

**DLA Land and Maritime - VQ
Supplemental Information Sheet for Electronic QPL-83513**

Specification Details:

Specification: MIL-DTL-83513
 Title: Connectors, Electrical, Rectangular, Microminiature, Polarized Shell
 Federal Supply Class (FSC): 5935
 Conventional: No
 Specification contains quality assurance program: No
 MIL-STD-790 Established Reliability & High Reliability: Yes
 MIL-STD-690 Failure Rate Sampling Plans & Procedures: No
 Weibull Graded: No
 Specification contains space level reliability requirements: No
 Specification allows test optimization: No

Contact Information:

Office of Primary Involvement: Passive Devices Branch, DLA Land and Maritime - VQP
 Primary Qualifying Activity Contact: 614-692-9519, e-mail: vqp.tm@dla.mil
 Secondary Qualifying Activity Contact: 614-692-8367, e-mail: vqp.es@dla.mil

Notes:

N/A

Part Configuration:

M83513/01-AC

Specification Sheet Number	Insert Arrangement	Shell Finish
M83513/01	A	C

PART LISTINGS

	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: M83513/01- TEST OR QUALIFICATION REFERENCE: 83513-286-86 MANUFACTURER DESIGNATION: MM-(2,3,4)1(2,3,5,A,K,T)-(009 thru 100)-113-0000 INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: A, C, K, N, P, T	/1	AirBorn Interconnect,
GOVERNMENT DESIGNATION: M83513/01- TEST OR QUALIFICATION REFERENCE: 83513-332-90 MANUFACTURER DESIGNATION: 100R () () P-B (09 thru 100) INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: C, N, P	/1	Amphenol Canada Co
GOVERNMENT DESIGNATION: M83513/01- TEST OR QUALIFICATION REFERENCE: 83513-1241-05 MANUFACTURER DESIGNATION: MDA1100PFSB, MDA2100PFSB, MDAS100PFSB INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: C, K, N, P	/1	Axon Cable Inc.
GOVERNMENT DESIGNATION: M83513/01- TEST OR QUALIFICATION REFERENCE: 83513-761-87 MANUFACTURER DESIGNATION: 288-(25)- (10 thru 90, 00)-001	/1	Cinch Connectors, In

PART LISTINGS

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<p>GOVERNMENT DESIGNATION: M83513/01- TEST OR QUALIFICATION REFERENCE: 83513-5547-19 MANUFACTURER DESIGNATION: M83513/01- INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: A, C, K, N, P, T</p>	/1	Dynomax Inc.
<p>GOVERNMENT DESIGNATION: M83513/01- TEST OR QUALIFICATION REFERENCE: 83513-120-92; 83513-361-89; 83513-488-03 MANUFACTURER DESIGNATION: MWDM(1-3)-01(A-H)-PSC INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: A, C, K, N, P, T</p>	/1	Glenair
<p>GOVERNMENT DESIGNATION: M83513/01- TEST OR QUALIFICATION REFERENCE: 83513-5474-19 MANUFACTURER DESIGNATION: M83513/01- INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: C, N</p>	/1	ITT Cannon, LLC
<p>GOVERNMENT DESIGNATION: M83513/01- TEST OR QUALIFICATION REFERENCE: 83513-2932-10 MANUFACTURER DESIGNATION: MMDP/01-(A-G)(C,N,P) INSERT ARRANGEMENT: A, B, C, D, E, F, G SHELL FINISH: C, N, P</p>	/1	Ometics Connector
<p>GOVERNMENT DESIGNATION: M83513/01- TEST OR QUALIFICATION REFERENCE: 83513-310-89; 83513-313-90; 83513-389-86 MANUFACTURER DESIGNATION: 094-7 (1 thru 9) 04-(0000, 0020) INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: C, N</p>	/1	TE Connectivity
<p>GOVERNMENT DESIGNATION: M83513/01- TEST OR QUALIFICATION REFERENCE: 83513-1228-05 MANUFACTURER DESIGNATION: 8351(1 thru 8)(0 thru 1)000 INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: C, N</p>	/1	Ulti-Mate Connector
<p>GOVERNMENT DESIGNATION: M83513/02- TEST OR QUALIFICATION REFERENCE: 83513-286-86 MANUFACTURER DESIGNATION: MM-(2,3,4)1(2,3,5,A,K,T)-(009 thru 100)-213-0000-900 INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: A, C, K, N, P, T</p>	/2	AirBorn Interconnect
<p>GOVERNMENT DESIGNATION: M83513/02- TEST OR QUALIFICATION REFERENCE: 83513-53-95 MANUFACTURER DESIGNATION: 100R() ()S-B(09 thru 100) INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: C, N, P</p>	/2	Amphenol Canada Co
<p>GOVERNMENT DESIGNATION: M83513/02- TEST OR QUALIFICATION REFERENCE: 83513-1241-05 MANUFACTURER DESIGNATION: MDA4100SECB, MDA2100SECB, MDA6100SECB</p>	/2	Axon Cable Inc.

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	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: M83513/02- TEST OR QUALIFICATION REFERENCE: 83513-332-90 MANUFACTURER DESIGNATION: CIM02-(A thru H) (C,N) INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: C, N	/2	Cristek Intereconnect
GOVERNMENT DESIGNATION: M83513/02- TEST OR QUALIFICATION REFERENCE: 83513-5547-19 MANUFACTURER DESIGNATION: M83513/02- INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: A, C, K, N, P, T	/2	Dynomax Inc.
GOVERNMENT DESIGNATION: M83513/02- TEST OR QUALIFICATION REFERENCE: 83513-120-92; 83513-361-89; 83513-488-03 MANUFACTURER DESIGNATION: MWDM(1-3)-02(A-H)-SSC INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: A, C, K, N, P, T	/2	Glenair
GOVERNMENT DESIGNATION: M83513/02- TEST OR QUALIFICATION REFERENCE: 83513-5474-19 MANUFACTURER DESIGNATION: M83513/02- INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: C, N	/2	ITT Cannon, LLC
GOVERNMENT DESIGNATION: M83513/02- TEST OR QUALIFICATION REFERENCE: 83513-388-86; 83513-432-89 MANUFACTURER DESIGNATION: M83513/02-() () INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: C, N	/2	Min-E-Con
GOVERNMENT DESIGNATION: M83513/02- TEST OR QUALIFICATION REFERENCE: 83513-2932-10 MANUFACTURER DESIGNATION: MMDS/02-(A-G)(C,N,P) INSERT ARRANGEMENT: A, B, C, D, E, F, G SHELL FINISH: C, N, P	/2	Omnitronics Connector
GOVERNMENT DESIGNATION: M83513/02- TEST OR QUALIFICATION REFERENCE: 83513-310-89; 83513-313-90; 83513-389-86 MANUFACTURER DESIGNATION: 094-7(1 thru 9) 06-(0000, 0020) INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: C, N	/2	TE Connectivity
GOVERNMENT DESIGNATION: M83513/02- TEST OR QUALIFICATION REFERENCE: 83513-1228-05 MANUFACTURER DESIGNATION: 8352(1 thru 8)(0 thru 1)000 INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: C, N	/2	Ulti-Mate Connector,
GOVERNMENT DESIGNATION: M83513/03- TEST OR QUALIFICATION REFERENCE: 83513-286-86 MANUFACTURER DESIGNATION: MM (2,3,4)/1(2,3,5 A-K,T) (000 THRU 100) 1(12,15,53,55,61)	/3	AirBorn Interconnect,

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	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
<p>GOVERNMENT DESIGNATION: M83513/03- TEST OR QUALIFICATION REFERENCE: 83513-332-90 MANUFACTURER DESIGNATION: 100R() ()P-() () () B (09 thru 100) INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: C, N, P WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16</p>	/3	Amphenol Canada Co
<p>GOVERNMENT DESIGNATION: M83513/03- TEST OR QUALIFICATION REFERENCE: 83513-3462-12 MANUFACTURER DESIGNATION: 10-505953-() INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: C, K, N, P, T WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16</p>	/3	Amphenol Aerospace Connectors
<p>GOVERNMENT DESIGNATION: M83513/03- TEST OR QUALIFICATION REFERENCE: 83513-1241-05 MANUFACTURER DESIGNATION: MDA [1, 2 or S] [09, 15, 21, 25, 31, 37, 51 or 100] P [3, G, or E] [L or W] [XXX = wire length in cm] B INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: C, K, N, P WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16</p>	/3	Axon Cable Inc.
<p>GOVERNMENT DESIGNATION: M83513/03- TEST OR QUALIFICATION REFERENCE: 83513-761-87 MANUFACTURER DESIGNATION: 288-(11,15,25)-(10 thru 90,00)-(002 thru 017) INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: C, N WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16</p>	/3	Cinch Connectors, Inc.
<p>GOVERNMENT DESIGNATION: M83513/03- TEST OR QUALIFICATION REFERENCE: 83513-332-90 MANUFACTURER DESIGNATION: CIM03-(A thru H) (01 thru 16) (C,N) INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: C, N WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16</p>	/3	Cristek Intereconnect
<p>GOVERNMENT DESIGNATION: M83513/03- TEST OR QUALIFICATION REFERENCE: 83513-5547-19 MANUFACTURER DESIGNATION: M83513/03- INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: A, C, K, N, P, T WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22</p>	/3	Dynomax Inc.
<p>GOVERNMENT DESIGNATION: M83513/03- TEST OR QUALIFICATION REFERENCE: 83513-120-92; 83513-361-89; 83513-488-03 MANUFACTURER DESIGNATION: MWDM(1-3)-03(A-H)-(01-16)P(18,36,72,05,10)(W,C,G,T,) INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: A, C, K, N, P, T WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16</p>	/3	Glenair

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GOVERNMENT DESIGNATION: M83513/03- TEST OR QUALIFICATION REFERENCE: 83513-5474-19 MANUFACTURER DESIGNATION: M83513/03- INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: C, N WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16	/3	ITT Cannon, LLC
GOVERNMENT DESIGNATION: M83513/03- TEST OR QUALIFICATION REFERENCE: 83513-388-86; 83513-432-89 MANUFACTURER DESIGNATION: M83513/03-() () INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: C, N WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16	/3	Min-E-Con
GOVERNMENT DESIGNATION: M83513/03- TEST OR QUALIFICATION REFERENCE: 83513-2932-10 MANUFACTURER DESIGNATION: MMDP/03-(A-G)(01-04 & 09-16)(C,N,P) INSERT ARRANGEMENT: A, B, C, D, E, F, G SHELL FINISH: C, N, P	/3	Omnetics Connector
GOVERNMENT DESIGNATION: M83513/03- TEST OR QUALIFICATION REFERENCE: 83513-310-89; 83513-313-90; 83513-389-86 MANUFACTURER DESIGNATION: 094-8(1 thru 9) 04-00(0,2) (1 thru 8), MDE03 INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: C, N WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16	/3	TE Connectivity
GOVERNMENT DESIGNATION: M83513/03- TEST OR QUALIFICATION REFERENCE: 83513-2673-09 MANUFACTURER DESIGNATION: 8351(1 thru 8)(0 thru 1)(01 thru 16)(0,7,8,9) INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: C, N WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16	/3	Ulti-Mate Connector,
GOVERNMENT DESIGNATION: M83513/04- TEST OR QUALIFICATION REFERENCE: 83513-286-86 MANUFACTURER DESIGNATION: MM-(2,3,4)2(2,3,5,A,K,T)-(009 THRU 100)-1(43,45,53,55,61)-00(V1,V2,W1,W2,Y1,Y2,Y3,Y4,Y5,Y6,Y7,Y8,00) INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: A, C, K, N, P, T WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16	/4	AirBorn Interconnect,
GOVERNMENT DESIGNATION: M83513/04- TEST OR QUALIFICATION REFERENCE: 83513-53-95 MANUFACTURER DESIGNATION: 100R() () S-() () () B (09 thru 100) INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: C, N, P WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16	/4	Amphenol Canada Co
GOVERNMENT DESIGNATION: M83513/04-	/4	Amphenol Aerospace Connectors

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	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: M83513/04- TEST OR QUALIFICATION REFERENCE: 83513-1241-05 MANUFACTURER DESIGNATION: MDA [1, 2 or S] [09, 15, 21, 25, 31, 37, 51 or 100] S [3, G, or E] [L or W] [XXX = wire length in cm] B INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: C, K, N, P WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16	/4	Axon Cable Inc.
GOVERNMENT DESIGNATION: M83513/04- TEST OR QUALIFICATION REFERENCE: 83513-761-87 MANUFACTURER DESIGNATION: 289-(11,15,25)-(10 thru 90,00)-(002 thru 017) INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: C, N WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16	/4	Cinch Connectors, Inc.
GOVERNMENT DESIGNATION: M83513/04- TEST OR QUALIFICATION REFERENCE: 83513-332-90 MANUFACTURER DESIGNATION: CIM04-(A thru H) (01 thru 16) (C,N) INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: C, N WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16	/4	Cristek Intereconnect
GOVERNMENT DESIGNATION: M83513/04- TEST OR QUALIFICATION REFERENCE: 83513-5547-19 MANUFACTURER DESIGNATION: M83513/04- INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: A, C, K, N, P, T WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46	/4	Dynomax Inc.
GOVERNMENT DESIGNATION: M83513/04- TEST OR QUALIFICATION REFERENCE: 83513-120-92; 83513-361-89; 83513-488-03 MANUFACTURER DESIGNATION: MWDM(1-3)-04(A-H)-(01-16)S(18,36,72,05,10)(W,C,G,T,) INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: A, C, K, N, P, T WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16	/4	Glenair
GOVERNMENT DESIGNATION: M83513/04- TEST OR QUALIFICATION REFERENCE: 83513-841-04 MANUFACTURER DESIGNATION: HMM04-(HC)(HN)(HP) INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: C, N, P WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16	/4	HiRel Connectors, Inc.
GOVERNMENT DESIGNATION: M83513/04- TEST OR QUALIFICATION REFERENCE: 83513-5474-19 MANUFACTURER DESIGNATION: M83513/04- INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: C, N WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16	/4	ITT Cannon, LLC

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<p>GOVERNMENT DESIGNATION: M83513/04- TEST OR QUALIFICATION REFERENCE: 83513-2932-10 MANUFACTURER DESIGNATION: MMDS/04-(A-G)(01-04 & 09-16)(C,N,P) INSERT ARRANGEMENT: A, B, C, D, E, F, G SHELL FINISH: C, N, P</p>	/4	Omnetics Connector
<p>GOVERNMENT DESIGNATION: M83513/04- TEST OR QUALIFICATION REFERENCE: 83513-310-89; 83513-313-90; 83513-389-86 MANUFACTURER DESIGNATION: 094-8(1 thru 9) 06-00(0,2) (1 thru 8), MDE04 INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: C, N WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16</p>	/4	TE Connectivity
<p>GOVERNMENT DESIGNATION: M83513/04- TEST OR QUALIFICATION REFERENCE: 83513-2673-09 MANUFACTURER DESIGNATION: 8352(1 thru 8)(0 thru 1)(01 thru 16)(0,7,8,9) INSERT ARRANGEMENT: A, B, C, D, E, F, G, H SHELL FINISH: C, N WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16</p>	/4	Uti-Mate Connector,
<p>GOVERNMENT DESIGNATION: M83513/05- TEST OR QUALIFICATION REFERENCE: 83513-286-86 MANUFACTURER DESIGNATION: 00-000-000-000-(22,41,42,43,44,62,81,82,83,84)00 02,03,05,06,07,12,13,15,17 WIRE TYPE: 2, 3, 5, 6, 7, 12, 13, 15, 16, 17</p>	/5	AirBorn Interconnect,
<p>GOVERNMENT DESIGNATION: M83513/05- TEST OR QUALIFICATION REFERENCE: 83513-53-95 MANUFACTURER DESIGNATION: PI83513/05-(), 02, 03, 05, 06, 07, 12, 13, 15 WIRE TYPE: 2, 3, 5, 6, 7, 12, 13, 15, 16, 17</p>	/5	Amphenol Canada Co
<p>GOVERNMENT DESIGNATION: M83513/05- TEST OR QUALIFICATION REFERENCE: 83513-761-87 MANUFACTURER DESIGNATION: 289-00-00-(001,003,005,011,012,013,014,015,016,017 WIRE TYPE: 2, 3, 5, 6, 7, 13, 15, 16, 17</p>	/5	Cinch Connectors, In
<p>GOVERNMENT DESIGNATION: M83513/05- TEST OR QUALIFICATION REFERENCE: 83513-332-90 MANUFACTURER DESIGNATION: CIM05-(02, 03, 05, 06, 07, 15, 16, 17) WIRE TYPE: 2, 3, 5, 6, 7, 12, 13, 15, 16, 17</p>	/5	Cristek Intereconnect
<p>GOVERNMENT DESIGNATION: M83513/05- TEST OR QUALIFICATION REFERENCE: 83513-5547-19 MANUFACTURER DESIGNATION: M83513/05- WIRE TYPE: 2, 3, 5, 6, 7, 12, 13, 15, 16, 17</p>	/5	Dynomax Inc.
<p>GOVERNMENT DESIGNATION: M83513/05- TEST OR QUALIFICATION REFERENCE: 83513-361-89 MANUFACTURER DESIGNATION: MWJS2-502-LPH, MWJS2-503-HPH, MWJS2-505-LPS,, MWJS2-506-HPS, MWJS4-512-LPH, MWJS4-513-LPH,, MWJS4-515-LPS, MWJS4-516-HPS, MWJS4-517-JPH WIRE TYPE: 2, 3, 5, 6, 7, 12, 13, 15, 16, 17</p>	/5	Glenair

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<p>GOVERNMENT DESIGNATION: M83513/05- TEST OR QUALIFICATION REFERENCE: 83513-388-86; 83513-432-89 MANUFACTURER DESIGNATION: M83513/05-() () WIRE TYPE: 2, 3, 5, 6, 7, 12, 13, 15, 16, 17</p>	/5	Min-E-Con
<p>GOVERNMENT DESIGNATION: M83513/05- TEST OR QUALIFICATION REFERENCE: 83513-310-89; 83513-313-90; 83513-389-86 MANUFACTURER DESIGNATION: S96-0002-00 (89, 88, 87, 86, 85, 84, 91, 90, 60) or 5-1532137-(5, 6, 7, 8, 9), 6-1532137-(0, 1, 2, 3, 4) WIRE TYPE: 2, 3, 5, 6, 7, 12, 13, 15, 16, 17</p>	/5	TE Connectivity
<p>GOVERNMENT DESIGNATION: M83513/06- TEST OR QUALIFICATION REFERENCE: 83513-286-86 MANUFACTURER DESIGNATION: MP-(2.3)1(1)-(009 thru 051)-113-0000 A thru G INSERT ARRANGEMENT: A, B, C, D, E, F, G</p>	/6	AirBorn Interconnect
<p>GOVERNMENT DESIGNATION: M83513/06- TEST OR QUALIFICATION REFERENCE: 83513-53-95 MANUFACTURER DESIGNATION: 101R()P-B (09 thru 51) INSERT ARRANGEMENT: A, B, C, D, E, F, G</p>	/6	Amphenol Canada Co
<p>GOVERNMENT DESIGNATION: M83513/06- TEST OR QUALIFICATION REFERENCE: 83513-1241-05 MANUFACTURER DESIGNATION: MDAP [09, 15, 21, 25, 31, 37 or 51] PFSB INSERT ARRANGEMENT: A, B, C, D, E, F, G</p>	/6	Axon Cable Inc.
<p>GOVERNMENT DESIGNATION: M83513/06- TEST OR QUALIFICATION REFERENCE: 83513-761-87 MANUFACTURER DESIGNATION: 288-05-(10 thru 90)-001 INSERT ARRANGEMENT: A, B, C, D, E, F, G</p>	/6	Cinch Connectors, In
<p>GOVERNMENT DESIGNATION: M83513/06- TEST OR QUALIFICATION REFERENCE: 83513-332-90 MANUFACTURER DESIGNATION: CIM06-(A thru H) INSERT ARRANGEMENT: A, B, C, D, E, F, G</p>	/6	Cristek Intereconnect
<p>GOVERNMENT DESIGNATION: M83513/06- TEST OR QUALIFICATION REFERENCE: 83513-5547-19 MANUFACTURER DESIGNATION: M83513/06- INSERT ARRANGEMENT: A, B, C, D, E, F, G</p>	/6	Dynomax Inc.
<p>GOVERNMENT DESIGNATION: M83513/06- TEST OR QUALIFICATION REFERENCE: 83513-361-89 MANUFACTURER DESIGNATION: MWD-06(A thru G)-PSC INSERT ARRANGEMENT: A, B, C, D, E, F, G</p>	/6	Glenair, Inc.
<p>GOVERNMENT DESIGNATION: M83513/06- TEST OR QUALIFICATION REFERENCE: 83513-310-89; 83513-313-90; 83513-389-86 MANUFACTURER DESIGNATION: 095-06 (03, 05, 07, 09, 11, 13, 15) INSERT ARRANGEMENT: A, B, C, D, E, F, G</p>	/6	TE Connectivity
<p>GOVERNMENT DESIGNATION: M83513/07-</p>	/7	AirBorn Interconnect

PART LISTINGS

	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: M83513/07- TEST OR QUALIFICATION REFERENCE: 83513-1241-05 MANUFACTURER DESIGNATION: MDAP [09, 15, 21, 25, 31, 37 or 51] SF5B INSERT ARRANGEMENT: A, B, C, D, E, F, G	/7	Axon Cable Inc.
GOVERNMENT DESIGNATION: M83513/07- TEST OR QUALIFICATION REFERENCE: 83513-761-87 MANUFACTURER DESIGNATION: 289-05-(10 thru 90)-001 INSERT ARRANGEMENT: A, B, C, D, E, F, G	/7	Cinch Connectors, Inc.
GOVERNMENT DESIGNATION: M83513/07- TEST OR QUALIFICATION REFERENCE: 83513-332-90 MANUFACTURER DESIGNATION: CIM07-(A thru H) INSERT ARRANGEMENT: A, B, C, D, E, F, G	/7	Cristek Intereconnect
GOVERNMENT DESIGNATION: M83513/07- TEST OR QUALIFICATION REFERENCE: 83513-5547-19 MANUFACTURER DESIGNATION: M83513/07- INSERT ARRANGEMENT: A, B, C, D, E, F, G	/7	Dynomax Inc.
GOVERNMENT DESIGNATION: M83513/07- TEST OR QUALIFICATION REFERENCE: 83513-361-89 MANUFACTURER DESIGNATION: MWD-07(A-G)-SSC INSERT ARRANGEMENT: A, B, C, D, E, F, G	/7	Glenair
GOVERNMENT DESIGNATION: M83513/07- TEST OR QUALIFICATION REFERENCE: 83513-388-86; 83513-432-89 MANUFACTURER DESIGNATION: M83513/07-() () INSERT ARRANGEMENT: A, B, C, D, E, F, G	/7	Min-E-Con
GOVERNMENT DESIGNATION: M83513/07- TEST OR QUALIFICATION REFERENCE: 83513-310-89; 83513-313-90; 83513-389-86 MANUFACTURER DESIGNATION: 095-06 (04, 06, 08, 10, 12, 14, 16,) INSERT ARRANGEMENT: A, B, C, D, E, F, G	/7	TE Connectivity
GOVERNMENT DESIGNATION: M83513/08- TEST OR QUALIFICATION REFERENCE: 83513-286-86 MANUFACTURER DESIGNATION: MP-(2,3)1(1)-(009 thru 051)-1(43,45,53,55,61)-00(V1,V2,W1,W2,Y1,Y2,Y3,Y4,Y5,Y6,Y7,Y8,00) INSERT ARRANGEMENT: A, B, C, D, E, F, G WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16	/8	AirBorn Interconnect
GOVERNMENT DESIGNATION: M83513/08- TEST OR QUALIFICATION REFERENCE: 83513-53-95 MANUFACTURER DESIGNATION: 101R() P-() () () () B (09 thru 51) INSERT ARRANGEMENT: A, B, C, D, E, F, G WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16	/8	Amphenol Canada Co
GOVERNMENT DESIGNATION: M83513/08- TEST OR QUALIFICATION REFERENCE: 83513-1241-05 MANUFACTURER DESIGNATION: MDAP [09, 15, 21, 25, 31, 37 or 51] P [3, G or E] [L or W] [XXX = wire length in	/8	Axon Cable Inc.

PART LISTINGS

	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
<p>GOVERNMENT DESIGNATION: M83513/08- TEST OR QUALIFICATION REFERENCE: 83513-332-90 MANUFACTURER DESIGNATION: CIM08-(A thru H) (01 thru 16) INSERT ARRANGEMENT: A, B, C, D, E, F, G WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16</p>	/8	Cristek Intereconnect
<p>GOVERNMENT DESIGNATION: M83513/08- TEST OR QUALIFICATION REFERENCE: 83513-5547-19 MANUFACTURER DESIGNATION: M83513/08- INSERT ARRANGEMENT: A, B, C, D, E, F, G WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 38, 40, 41, 42, 43, 44, 45, 46</p>	/8	Dynomax Inc.
<p>GOVERNMENT DESIGNATION: M83513/08- TEST OR QUALIFICATION REFERENCE: 83513-361-89 MANUFACTURER DESIGNATION: MWD-08(A-G)-(01-16)P(18,36,72,05,10)(W,C,G,T) INSERT ARRANGEMENT: A, B, C, D, E, F, G WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16</p>	/8	Glenair
<p>GOVERNMENT DESIGNATION: M83513/08- TEST OR QUALIFICATION REFERENCE: 83513-388-86; 83513-432-89 MANUFACTURER DESIGNATION: M83513/08-() () INSERT ARRANGEMENT: A, B, C, D, E, F, G WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16</p>	/8	Min-E-Con
<p>GOVERNMENT DESIGNATION: M83513/08- TEST OR QUALIFICATION REFERENCE: 83513-310-89; 83513-313-90; 83513-389-86 MANUFACTURER DESIGNATION: 095-06 (03, 05, 07, 09, 11, 13, 15)-203 (1 thru 8) INSERT ARRANGEMENT: A, B, C, D, E, F, G WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16</p>	/8	TE Connectivity
<p>GOVERNMENT DESIGNATION: M83513/09- TEST OR QUALIFICATION REFERENCE: 83513-286-86 MANUFACTURER DESIGNATION: MP-(2,3)2(1)-(009 thru 051)-2(43,45,53,55,61)-00(V1,V2,W1,W2,Y1,Y2,Y3,Y4,Y5,Y6,Y7,Y8,00) INSERT ARRANGEMENT: A, B, C, D, E, F, G WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16</p>	/9	AirBorn Interconnect,
<p>GOVERNMENT DESIGNATION: M83513/09- TEST OR QUALIFICATION REFERENCE: 83513-53-95 MANUFACTURER DESIGNATION: 101R()S-() () ()B (09 thru 51) INSERT ARRANGEMENT: A, B, C, D, E, F, G WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16</p>	/9	Amphenol Canada Co
<p>GOVERNMENT DESIGNATION: M83513/09- TEST OR QUALIFICATION REFERENCE: 83513-1241-05 MANUFACTURER DESIGNATION: MDAP [09, 15, 21, 25, 31, 37 or 51] S [3, G or E] [L or W] [XXX = wire length in cm] B INSERT ARRANGEMENT: A, B, C, D, E, F, G WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16</p>	/9	Axon Cable Inc.

PART LISTINGS

	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
<p>GOVERNMENT DESIGNATION: M83513/09- TEST OR QUALIFICATION REFERENCE: 83513-332-90 MANUFACTURER DESIGNATION: CIM09- (A thru H) (01 thru 16) INSERT ARRANGEMENT: A, B, C, D, E, F, G WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16</p>	/9	Cristek Intereconnect
<p>GOVERNMENT DESIGNATION: M83513/09- TEST OR QUALIFICATION REFERENCE: 83513-5547-19 MANUFACTURER DESIGNATION: M83513/09- INSERT ARRANGEMENT: A, B, C, D, E, F, G WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46</p>	/9	Dynomax Inc.
<p>GOVERNMENT DESIGNATION: M83513/09- TEST OR QUALIFICATION REFERENCE: 83513-361-89 MANUFACTURER DESIGNATION: MWD-09(A-G)-(01-16)S(18,36,72,05,10)(W,C,G,T) INSERT ARRANGEMENT: A, B, C, D, E, F, G WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16</p>	/9	Glenair
<p>GOVERNMENT DESIGNATION: M83513/09- TEST OR QUALIFICATION REFERENCE: 83513-388-86; 83513-432-89 MANUFACTURER DESIGNATION: M83513/09- () () INSERT ARRANGEMENT: A, B, C, D, E, F, G WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16</p>	/9	Min-E-Con
<p>GOVERNMENT DESIGNATION: M83513/09- TEST OR QUALIFICATION REFERENCE: 83513-310-89; 83513-313-90; 83513-389-86 MANUFACTURER DESIGNATION: 095-06 (04, 06, 08, 10, 12, 14, 16)-203 (1 thru 8) INSERT ARRANGEMENT: A, B, C, D, E, F, G WIRE TYPE: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16</p>	/9	TE Connectivity
<p>GOVERNMENT DESIGNATION: M83513/10- TEST OR QUALIFICATION REFERENCE: 83513-286-86 MANUFACTURER DESIGNATION: MK-25(2,3,5,A,K,T)-(009 thru 037)-3(2,3,4)5-(00,22)0S(-0B7) INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W</p>	/10	AirBorn Interconnect,
<p>GOVERNMENT DESIGNATION: M83513/10- TEST OR QUALIFICATION REFERENCE: 83513-054-95 MANUFACTURER DESIGNATION: 100R () () PCBR () () INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W</p>	/10	Amphenol Canada Co
<p>GOVERNMENT DESIGNATION: M83513/10- TEST OR QUALIFICATION REFERENCE: 83513-1241-05 MANUFACTURER DESIGNATION: MDA [1, 2, S or Z] 100, 15, 21, 25, 31, 37, 43, 49</p>	/10	Axon Cable Inc.

PART LISTINGS

	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: M83513/10- TEST OR QUALIFICATION REFERENCE: 83513-006-95 MANUFACTURER DESIGNATION: 288-(61 thru 66)-(10 thru 80)-(0, 1, 2) (03) INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/10	Cinch Connectors, Inc.
GOVERNMENT DESIGNATION: M83513/10- TEST OR QUALIFICATION REFERENCE: 83513-284-92 MANUFACTURER DESIGNATION: CIM10 (A thru F) (01, 02, 03) (C, N) (N, P) INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/10	Cristek Intereconnect
GOVERNMENT DESIGNATION: M83513/10- TEST OR QUALIFICATION REFERENCE: 83513-5547-19 MANUFACTURER DESIGNATION: M83513/10- INSERT ARRANGEMENT: A, B, D, E, F SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/10	Dynomax Inc.
GOVERNMENT DESIGNATION: M83513/10- TEST OR QUALIFICATION REFERENCE: 83513-094-98; 83513-488-03 MANUFACTURER DESIGNATION: MWDM(1-3)-10(A-F)-(01-03)P(.109,.140,.172)(B,P,T,W) INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/10	Glenair
GOVERNMENT DESIGNATION: M83513/10- TEST OR QUALIFICATION REFERENCE: 83513-841-04 MANUFACTURER DESIGNATION: HMM10-(H03CP)(H03NP)(H03PP) INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/10	HiRel Connectors, Inc.
GOVERNMENT DESIGNATION: M83513/10- TEST OR QUALIFICATION REFERENCE: 83513-5474-19 MANUFACTURER DESIGNATION: M83513/10- INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/10	ITT Cannon, LLC
GOVERNMENT DESIGNATION: M83513/10- TEST OR QUALIFICATION REFERENCE: 83513-32-94	/10	Min-E-Con

PART LISTINGS

	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: M83513/10- TEST OR QUALIFICATION REFERENCE: 83513-031-98; 83513-310-89; 83513-313-90; 83513-389-86 MANUFACTURER DESIGNATION: (0 thru 1)-15322(50 thru 55)-(0 thru 9) INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/10	TE Connectivity
GOVERNMENT DESIGNATION: M83513/11- TEST OR QUALIFICATION REFERENCE: 83513-286-86 MANUFACTURER DESIGNATION: MK-35(2,3,5,A,K,T)-051-3(2, 3, 4)5-(00,22)0S(-0B7) INSERT ARRANGEMENT: G SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/11	AirBorn Interconnect
GOVERNMENT DESIGNATION: M83513/11- TEST OR QUALIFICATION REFERENCE: 83513-054-95 MANUFACTURER DESIGNATION: 100R () () 51PCBR () () INSERT ARRANGEMENT: G SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/11	Amphenol Canada Co
GOVERNMENT DESIGNATION: M83513/11- TEST OR QUALIFICATION REFERENCE: 83513-1241-05 MANUFACTURER DESIGNATION: MDA [1, 2, S or Z] 51 P CBR [B,P, T or W] T [1, 6 or 7] INSERT ARRANGEMENT: G SHELL FINISH: C, K, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/11	Axon Cable Inc.
GOVERNMENT DESIGNATION: M83513/11- TEST OR QUALIFICATION REFERENCE: 83513-006-95 MANUFACTURER DESIGNATION: 288-(61 thru 66)-(90)-(0, 1, 2) (03) INSERT ARRANGEMENT: G SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/11	Cinch Connectors, In
GOVERNMENT DESIGNATION: M83513/11- TEST OR QUALIFICATION REFERENCE: 83513-284-92 MANUFACTURER DESIGNATION: CIM11 (01, 02, 03) (C, N) (N, P) INSERT ARRANGEMENT: G SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/11	Cristek Intereconnect
GOVERNMENT DESIGNATION: M83513/11-	/11	Dynomax Inc.

PART LISTINGS

	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
<p>GOVERNMENT DESIGNATION: M83513/11- TEST OR QUALIFICATION REFERENCE: 83513-094-98; 83513-488-03 MANUFACTURER DESIGNATION: MWDM(1-3)-11G)-(01-03)P(.109,.140,.172)(B,P,T,W) INSERT ARRANGEMENT: G SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W</p>	/11	Glenair
<p>GOVERNMENT DESIGNATION: M83513/11- TEST OR QUALIFICATION REFERENCE: 83513-841-04 MANUFACTURER DESIGNATION: HMM11-(H03CP)(H03NP)(H03PP) INSERT ARRANGEMENT: G, , , , SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W</p>	/11	HiRel Connectors, Inc.
<p>GOVERNMENT DESIGNATION: M83513/11- TEST OR QUALIFICATION REFERENCE: 83513-5474-19 MANUFACTURER DESIGNATION: M83513/11- INSERT ARRANGEMENT: G SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P</p>	/11	ITT Cannon, LLC
<p>GOVERNMENT DESIGNATION: M83513/11- TEST OR QUALIFICATION REFERENCE: 83513-32-94 MANUFACTURER DESIGNATION: M83513/11-G () () () INSERT ARRANGEMENT: G SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P</p>	/11	Min-E-Con
<p>GOVERNMENT DESIGNATION: M83513/11- TEST OR QUALIFICATION REFERENCE: 83513-031-98; 83513-310-89; 83513-313-90; 83513-389-86 MANUFACTURER DESIGNATION: (0 thru 1)-1532256-(0 thru 9) INSERT ARRANGEMENT: G SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P</p>	/11	TE Connectivity
<p>GOVERNMENT DESIGNATION: M83513/12- TEST OR QUALIFICATION REFERENCE: 83513-286-86 MANUFACTURER DESIGNATION: MK-45(2,3,5,A,K,T)-100-3(2,3,4)5-(00,62)0S-(94P,0BJ,0H6) INSERT ARRANGEMENT: H SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, U, W, Y</p>	/12	AirBorn Interconnect, Inc.
<p>GOVERNMENT DESIGNATION: M83513/12- TEST OR QUALIFICATION REFERENCE: 83513-054-95</p>	/12	Amphenol Canada Co.

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	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
<p>GOVERNMENT DESIGNATION: M83513/12- TEST OR QUALIFICATION REFERENCE: 83513-1241-05 MANUFACTURER DESIGNATION: MDA [1, 2, S or Z] 100 P CBR [B,P, T or W] T [1, 6 or 7] INSERT ARRANGEMENT: H SHELL FINISH: C, K, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, U, Y</p>	/12	Axon Cable Inc.
<p>GOVERNMENT DESIGNATION: M83513/12- TEST OR QUALIFICATION REFERENCE: 83513-006-95 MANUFACTURER DESIGNATION: 288-(61 thru 66)-(00)-(0, 1, 2) (03) INSERT ARRANGEMENT: H SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P</p>	/12	Cinch Connectors, Inc.
<p>GOVERNMENT DESIGNATION: M83513/12- TEST OR QUALIFICATION REFERENCE: 83513-284-92 MANUFACTURER DESIGNATION: CIM12 (01, 02, 03) (C, N) N, P) INSERT ARRANGEMENT: H SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P</p>	/12	Cristek Intereconnect
<p>GOVERNMENT DESIGNATION: M83513/12- TEST OR QUALIFICATION REFERENCE: 83513-5547-19 MANUFACTURER DESIGNATION: M83513/12- INSERT ARRANGEMENT: H SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, U, Y</p>	/12	Dynomax Inc.
<p>GOVERNMENT DESIGNATION: M83513/12- TEST OR QUALIFICATION REFERENCE: 83513-094-98; 83513-488-03 MANUFACTURER DESIGNATION: MWDM(1-3)-12H)-(01-03)P(.109,.140,.172)(B,P,T,W) INSERT ARRANGEMENT: H SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W</p>	/12	Glenair
<p>GOVERNMENT DESIGNATION: M83513/12- TEST OR QUALIFICATION REFERENCE: 83513-841-04 MANUFACTURER DESIGNATION: HMM12-(H03CT)(H03NT)(H03PT) INSERT ARRANGEMENT: H, , , , SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W</p>	/12	HiRel Connectors, Inc.
<p>GOVERNMENT DESIGNATION: M83513/12-</p>	/12	ITT Cannon, LLC

PART LISTINGS

	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: M83513/12- TEST OR QUALIFICATION REFERENCE: 83513-32-94 MANUFACTURER DESIGNATION: M83513/12-H () () INSERT ARRANGEMENT: H SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/12	Min-E-Con
GOVERNMENT DESIGNATION: M83513/12- TEST OR QUALIFICATION REFERENCE: 83513-031-98; 83513-310-89; 83513-313-90; 83513-389-86 MANUFACTURER DESIGNATION: (0 thru 1)-1532257-(0 thru 9) INSERT ARRANGEMENT: H SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/12	TE Connectivity
GOVERNMENT DESIGNATION: M83513/13- TEST OR QUALIFICATION REFERENCE: 83513-286-86 MANUFACTURER DESIGNATION: MK-26(2,3,5,A,K,T)-(009 thru 037)-4(3,4,5)5-(00,22)0S-(900,0B7) INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/13	AirBorn Interconnect, Inc.
GOVERNMENT DESIGNATION: M83513/13- TEST OR QUALIFICATION REFERENCE: 83513-054-95 MANUFACTURER DESIGNATION: 100R () SCBR () () INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/13	Amphenol Canada Corp.
GOVERNMENT DESIGNATION: M83513/13- TEST OR QUALIFICATION REFERENCE: 83513-1241-05 MANUFACTURER DESIGNATION: MDA [1, 2, S or Z] [09, 15, 21, 25, 31, 37] S CBR [B, P, T or W] T [1, 6 or 7] INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, K, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/13	Axon Cable Inc.
GOVERNMENT DESIGNATION: M83513/13- TEST OR QUALIFICATION REFERENCE: 83513-006-95 MANUFACTURER DESIGNATION: 289-(61 thru 66)-(10 thru 80)-(0, 1, 2) (03) INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/13	Cinch Connectors, Inc.

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	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
<p>GOVERNMENT DESIGNATION: M83513/13- TEST OR QUALIFICATION REFERENCE: 83513-5547-19 MANUFACTURER DESIGNATION: M83513/13- INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W</p>	/13	Dynomax Inc.
<p>GOVERNMENT DESIGNATION: M83513/13- TEST OR QUALIFICATION REFERENCE: 83513-094-98; 83513-488-03 MANUFACTURER DESIGNATION: MWDM(1-3)-13(A-F)-(01-03)S(.109,.140,.172)(B,P,T,W) INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W</p>	/13	Glenair
<p>GOVERNMENT DESIGNATION: M83513/13- TEST OR QUALIFICATION REFERENCE: 83513-841-04 MANUFACTURER DESIGNATION: HMM13-(H03CP)(H03NP)(H03PP) INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W</p>	/13	HiRel Connectors, Inc.
<p>GOVERNMENT DESIGNATION: M83513/13- TEST OR QUALIFICATION REFERENCE: 83513-5474-19 MANUFACTURER DESIGNATION: M83513/13- INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P</p>	/13	ITT Cannon, LLC
<p>GOVERNMENT DESIGNATION: M83513/13- TEST OR QUALIFICATION REFERENCE: 83513-32-94 MANUFACTURER DESIGNATION: M83513/13- () () () INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P</p>	/13	Min-E-Con
<p>GOVERNMENT DESIGNATION: M83513/13- TEST OR QUALIFICATION REFERENCE: 83513-031-98; 83513-310-89; 83513-313-90; 83513-389-86 MANUFACTURER DESIGNATION: (0 thru 1)-15322(58 thru 63)-(0 thru 9) INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P</p>	/13	TE Connectivity
<p>GOVERNMENT DESIGNATION: M83513/14- TEST OR QUALIFICATION REFERENCE: 83513-286-86</p>	/14	AirBorn Interconnect

PART LISTINGS

	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: M83513/14- TEST OR QUALIFICATION REFERENCE: 83513-054-95 MANUFACTURER DESIGNATION: 100R () 51SCBR () () INSERT ARRANGEMENT: G SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/14	Amphenol Canada Co
GOVERNMENT DESIGNATION: M83513/14- TEST OR QUALIFICATION REFERENCE: 83513-1241-05 MANUFACTURER DESIGNATION: MDA [1, 2, S or Z] 51 S CBR [B,P, T or W] T [1, 6 or 7] INSERT ARRANGEMENT: G SHELL FINISH: C, K, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/14	Axon Cable Inc.
GOVERNMENT DESIGNATION: M83513/14- TEST OR QUALIFICATION REFERENCE: 83513-006-95 MANUFACTURER DESIGNATION: 289- (61 thru 66) - (90) - (0, 1, 2) (03) INSERT ARRANGEMENT: G SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/14	Cinch Connectors, Inc.
GOVERNMENT DESIGNATION: M83513/14- TEST OR QUALIFICATION REFERENCE: 83513-284-92 MANUFACTURER DESIGNATION: CIM14 (01, 02, 03) (C, N) (N, P) INSERT ARRANGEMENT: G SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/14	Cristek Intereconnect
GOVERNMENT DESIGNATION: M83513/14- TEST OR QUALIFICATION REFERENCE: 83513-5547-19 MANUFACTURER DESIGNATION: M83513/14- INSERT ARRANGEMENT: G SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/14	Dynomax Inc.
GOVERNMENT DESIGNATION: M83513/14- TEST OR QUALIFICATION REFERENCE: 83513-094-98; 83513-448-03 MANUFACTURER DESIGNATION: MWDM(1-3)-14G)-(01-03)S(.109,.140,.172)(B,P,T,W) INSERT ARRANGEMENT: G SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/14	Glenair
GOVERNMENT DESIGNATION: M83513/14-	/14	HiRel Connectors, Inc.

PART LISTINGS

	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: M83513/14- TEST OR QUALIFICATION REFERENCE: 83513-5474-19 MANUFACTURER DESIGNATION: M83513/14- INSERT ARRANGEMENT: G SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/14	ITT Cannon, LLC
GOVERNMENT DESIGNATION: M83513/14- TEST OR QUALIFICATION REFERENCE: 83513-32-94 MANUFACTURER DESIGNATION: M83513/14-G () () INSERT ARRANGEMENT: G SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/14	Min-E-Con
GOVERNMENT DESIGNATION: M83513/14- TEST OR QUALIFICATION REFERENCE: 83513-031-98; 83513-310-89; 83513-313-90; 83513-389-86 MANUFACTURER DESIGNATION: (0 thru 1)-1532264-(0 thru 9) INSERT ARRANGEMENT: G SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/14	TE Connectivity
GOVERNMENT DESIGNATION: M83513/15- TEST OR QUALIFICATION REFERENCE: 83513-286-86 MANUFACTURER DESIGNATION: MK-46(2,3,5,A,K,T)-100-4 (3,4,5)5-(00,62)0S-(900,0B7,0H6) INSERT ARRANGEMENT: H SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, U, W, Y	/15	AirBorn Interconnect,
GOVERNMENT DESIGNATION: M83513/15- TEST OR QUALIFICATION REFERENCE: 83513-054-95 MANUFACTURER DESIGNATION: 100R () 100SCBR () () INSERT ARRANGEMENT: H SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, U, W, Y	/15	Amphenol Canada Co
GOVERNMENT DESIGNATION: M83513/15- TEST OR QUALIFICATION REFERENCE: 83513-1241-05 MANUFACTURER DESIGNATION: MDA [1, 2, S or Z] 100 S CBR [B,P, T or W] T [1, 6 or 7] INSERT ARRANGEMENT: H SHELL FINISH: C, K, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, U, Y	/15	Axon Cable Inc.
GOVERNMENT DESIGNATION: M83513/15-	/15	Cinch Connectors, In

PART LISTINGS

	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
<p>GOVERNMENT DESIGNATION: M83513/15- TEST OR QUALIFICATION REFERENCE: 83513-284-92 MANUFACTURER DESIGNATION: CIM15 (01, 02, 03) (C, N) (N, P) INSERT ARRANGEMENT: H SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P</p>	/15	Cristek Intereconnect
<p>GOVERNMENT DESIGNATION: M83513/15- TEST OR QUALIFICATION REFERENCE: 83513-5547-19 MANUFACTURER DESIGNATION: M83513/15- INSERT ARRANGEMENT: H SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, U, Y</p>	/15	Dynomax Inc.
<p>GOVERNMENT DESIGNATION: M83513/15- TEST OR QUALIFICATION REFERENCE: 83513-094-98; 83513-488-03 MANUFACTURER DESIGNATION: MWDM(1-3)-15H)-(01-03)S(.109,.140,.172)(B,P,T,W) INSERT ARRANGEMENT: H SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, U, Y</p>	/15	Glenair
<p>GOVERNMENT DESIGNATION: M83513/15- TEST OR QUALIFICATION REFERENCE: 83513-841-04 MANUFACTURER DESIGNATION: HMM15-(H03CT)(H03NT)(H03PT) INSERT ARRANGEMENT: H SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, U, Y</p>	/15	HiRel Connectors, Inc.
<p>GOVERNMENT DESIGNATION: M83513/15- TEST OR QUALIFICATION REFERENCE: 83513-5474-19 MANUFACTURER DESIGNATION: M83513/15- INSERT ARRANGEMENT: H SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P</p>	/15	ITT Cannon, LLC
<p>GOVERNMENT DESIGNATION: M83513/15- TEST OR QUALIFICATION REFERENCE: 83513-32-94 MANUFACTURER DESIGNATION: M83513/15-H () () INSERT ARRANGEMENT: H SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P</p>	/15	Min-E-Con
<p>GOVERNMENT DESIGNATION: M83513/15- TEST OR QUALIFICATION REFERENCE: 83513-031-98; 83513-310-89; 83513-313-90; 83513-389-86</p>	/15	TE Connectivity

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	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: M83513/16- TEST OR QUALIFICATION REFERENCE: 83513-286-86 MANUFACTURER DESIGNATION: MK-27(2,3,5,A,K,T)-(009 thru 037)-3(2,3,4)5-(00,22)0R(-0B7) INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/16	AirBorn Interconnect,
GOVERNMENT DESIGNATION: M83513/16- TEST OR QUALIFICATION REFERENCE: 83513-054-95 MANUFACTURER DESIGNATION: 100R () () PBR () () INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/16	Amphenol Canada Co
GOVERNMENT DESIGNATION: M83513/16- TEST OR QUALIFICATION REFERENCE: 83513-1241-05 MANUFACTURER DESIGNATION: MDA [1, 2, or S] [09, 15, 21, 25, 31 or 37] PBR [B, P, T or W] T [01, 02 or 03] INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, K, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/16	Axon Cable Inc.
GOVERNMENT DESIGNATION: M83513/16- TEST OR QUALIFICATION REFERENCE: 83513-006-95 MANUFACTURER DESIGNATION: 288- (61 thru 66) - (10 thru 80) - (0, 1, 2) (02) INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/16	Cinch Connectors, In
GOVERNMENT DESIGNATION: M83513/16- TEST OR QUALIFICATION REFERENCE: 83513-5547-19 MANUFACTURER DESIGNATION: M83513/16- INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/16	Dynomax Inc.
GOVERNMENT DESIGNATION: M83513/16- TEST OR QUALIFICATION REFERENCE: 83513-094-98; 83513-488-03 MANUFACTURER DESIGNATION: MWDM(1-3)-16(A-F)-(01-03)P(.109,.140,.172)(B,P,T,W) INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/16	Glenair
GOVERNMENT DESIGNATION: M83513/16- TEST OR QUALIFICATION REFERENCE: 83513-841-04	/16	HiRel Connectors, In

PART LISTINGS

	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: M83513/16- TEST OR QUALIFICATION REFERENCE: 83513-5474-19 MANUFACTURER DESIGNATION: M83513/16- INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/16	ITT Cannon, LLC
GOVERNMENT DESIGNATION: M83513/16- TEST OR QUALIFICATION REFERENCE: 83513-32-94 MANUFACTURER DESIGNATION: M83513/16 () () () INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/16	Min-E-Con
GOVERNMENT DESIGNATION: M83513/16- TEST OR QUALIFICATION REFERENCE: 83513-031-98; 83513-310-89; 83513-313-90; 83513-389-86 MANUFACTURER DESIGNATION: 094-4 (1 thru 6) (14, 24) - (00, 70) (04, 05, 06, 07) INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/16	TE Connectivity
GOVERNMENT DESIGNATION: M83513/17- TEST OR QUALIFICATION REFERENCE: 83513-286-86 MANUFACTURER DESIGNATION: MK-37(2,3,5,A,K,T)-051-3(2,3,4)5-(00,22)0R(-0B7) INSERT ARRANGEMENT: G SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/17	AirBorn Interconnect,
GOVERNMENT DESIGNATION: M83513/17- TEST OR QUALIFICATION REFERENCE: 83513-054-95 MANUFACTURER DESIGNATION: 100R () () 51PBR () () INSERT ARRANGEMENT: G SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/17	Amphenol Canada Co
GOVERNMENT DESIGNATION: M83513/17- TEST OR QUALIFICATION REFERENCE: 83513-1241-05 MANUFACTURER DESIGNATION: MDA [1, 2, or S] 51PBR [B, P, T or W] T [01, 02 or 03] INSERT ARRANGEMENT: G SHELL FINISH: C, K, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/17	Axon Cable Inc.
GOVERNMENT DESIGNATION: M83513/17- TEST OR QUALIFICATION REFERENCE: 83513-006-95	/17	Cinch Connectors, In

PART LISTINGS

	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
<p>GOVERNMENT DESIGNATION: M83513/17- TEST OR QUALIFICATION REFERENCE: 83513-5547-19 MANUFACTURER DESIGNATION: M83513/17- INSERT ARRANGEMENT: G SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W</p>	/17	Dynomax Inc.
<p>GOVERNMENT DESIGNATION: M83513/17- TEST OR QUALIFICATION REFERENCE: 83513-094-98; 83513-488-03 MANUFACTURER DESIGNATION: MWDM(1-3)-17G)-(01-03)P(.109,.140,.172)(B,P,T,W) INSERT ARRANGEMENT: G SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W</p>	/17	Glenair
<p>GOVERNMENT DESIGNATION: M83513/17- TEST OR QUALIFICATION REFERENCE: 83513-841-04 MANUFACTURER DESIGNATION: HMM17-(H03CP)(H03NP)(H03PP) INSERT ARRANGEMENT: G SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W</p>	/17	HiRel Connectors, Inc.
<p>GOVERNMENT DESIGNATION: M83513/17- TEST OR QUALIFICATION REFERENCE: 83513-5474-19 MANUFACTURER DESIGNATION: M83513/17- INSERT ARRANGEMENT: G SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P</p>	/17	ITT Cannon, LLC
<p>GOVERNMENT DESIGNATION: M83513/17- TEST OR QUALIFICATION REFERENCE: 83513-32-94 MANUFACTURER DESIGNATION: M83513/17-G () () () INSERT ARRANGEMENT: G SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P</p>	/17	Min-E-Con
<p>GOVERNMENT DESIGNATION: M83513/17- TEST OR QUALIFICATION REFERENCE: 83513-031-98; 83513-310-89; 83513-313-90; 83513-389-86 MANUFACTURER DESIGNATION: 094-47 (14, 24) - (00, 70) (04, 05, 06) INSERT ARRANGEMENT: G SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P</p>	/17	TE Connectivity
<p>GOVERNMENT DESIGNATION: M83513/18- TEST OR QUALIFICATION REFERENCE: 83513-286-86</p>	/18	AirBorn Interconnect

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	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: M83513/18- TEST OR QUALIFICATION REFERENCE: 83513-054-95 MANUFACTURER DESIGNATION: 100R () 100PBR () () INSERT ARRANGEMENT: H SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, U, Y	/18	Amphenol Canada Co
GOVERNMENT DESIGNATION: M83513/18- TEST OR QUALIFICATION REFERENCE: 83513-1241-05 MANUFACTURER DESIGNATION: MDA [1, 2, or S] 100PBR [B, P, T or W] T [01, 02 or 03] INSERT ARRANGEMENT: H SHELL FINISH: C, K, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, U, Y	/18	Axon Cable Inc.
GOVERNMENT DESIGNATION: M83513/18- TEST OR QUALIFICATION REFERENCE: 83513-006-95 MANUFACTURER DESIGNATION: 288- (61 thru 66) - (100) - (0, 1, 2) (02) INSERT ARRANGEMENT: H SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/18	Cinch Connectors, Inc.
GOVERNMENT DESIGNATION: M83513/18- TEST OR QUALIFICATION REFERENCE: 83513-5547-19 MANUFACTURER DESIGNATION: M83513/18- INSERT ARRANGEMENT: H SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, U, Y	/18	Dynomax Inc.
GOVERNMENT DESIGNATION: M83513/18- TEST OR QUALIFICATION REFERENCE: 83513-094-98; 83513-488-03 MANUFACTURER DESIGNATION: MWDM(1-3)-18H)-(01-03)P(.109,.140,.172)(B,P,T,W) INSERT ARRANGEMENT: H SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, U, Y	/18	Glenair
GOVERNMENT DESIGNATION: M83513/18- TEST OR QUALIFICATION REFERENCE: 83513-841-04 MANUFACTURER DESIGNATION: HMM18-(H03CP)(H03NP)(H03PP) INSERT ARRANGEMENT: H SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, U, Y	/18	HiRel Connectors, Inc.
GOVERNMENT DESIGNATION: M83513/18- TEST OR QUALIFICATION REFERENCE: 83513-5474-19	/18	ITT Cannon, LLC

PART LISTINGS

	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: M83513/18- TEST OR QUALIFICATION REFERENCE: 83513-32-94 MANUFACTURER DESIGNATION: M83513/18-H () () INSERT ARRANGEMENT: H SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/18	Min-E-Con
GOVERNMENT DESIGNATION: M83513/18- TEST OR QUALIFICATION REFERENCE: 83513-031-98; 83513-310-89; 83513-313-90; 83513-389-86 MANUFACTURER DESIGNATION: 094-49 (14, 24) - (00, 70) (04, 05, 06) INSERT ARRANGEMENT: H SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/18	TE Connectivity
GOVERNMENT DESIGNATION: M83513/19- TEST OR QUALIFICATION REFERENCE: 83513-286-86 MANUFACTURER DESIGNATION: MK-28(2,3,5,A,K,T)-(009 thru 037)-4(3,4,5)5-(00,22)0R-(900,0B7) INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/19	AirBorn Interconnect,
GOVERNMENT DESIGNATION: M83513/19- TEST OR QUALIFICATION REFERENCE: 83513-054-95 MANUFACTURER DESIGNATION: 100R () () SBR () () INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/19	Amphenol Canada Co
GOVERNMENT DESIGNATION: M83513/19- TEST OR QUALIFICATION REFERENCE: 83513-1241-05 MANUFACTURER DESIGNATION: MDA [1, 2, or S] [09, 15, 21, 25, 31 or 37] SBR [B, P, T or W] T [01, 02 or 03] INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, K, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/19	Axon Cable Inc.
GOVERNMENT DESIGNATION: M83513/19- TEST OR QUALIFICATION REFERENCE: 83513-006-95 MANUFACTURER DESIGNATION: 289- (61 thru 66) - (10 thru 80) - (0, 1, 2) (02) INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/19	Cinch Connectors, In
GOVERNMENT DESIGNATION: M83513/19- TEST OR QUALIFICATION REFERENCE: 83513-5547-19	/19	Dynomax Inc.

PART LISTINGS

	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: M83513/19- TEST OR QUALIFICATION REFERENCE: 83513-094-98; 83513-488-03 MANUFACTURER DESIGNATION: MWDM(1-3)-19(A-F)-(01-03)S(.109,.140,.172)(B,P,T,W) INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/19	Glenair
GOVERNMENT DESIGNATION: M83513/19- TEST OR QUALIFICATION REFERENCE: 83513-841-04 MANUFACTURER DESIGNATION: HMM19-(H03CT)(H03NT)(H03PT) INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/19	HiRel Connectors, Inc.
GOVERNMENT DESIGNATION: M83513/19- TEST OR QUALIFICATION REFERENCE: 83513-5474-19 MANUFACTURER DESIGNATION: M83513/19- INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/19	ITT Cannon, LLC
GOVERNMENT DESIGNATION: M83513/19- TEST OR QUALIFICATION REFERENCE: 83513-32-94 MANUFACTURER DESIGNATION: M83513/19- () () () INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/19	Min-E-Con
GOVERNMENT DESIGNATION: M83513/19- TEST OR QUALIFICATION REFERENCE: 83513-031-98; 83513-310-89; 83513-313-90; 83513-389-86 MANUFACTURER DESIGNATION: 094-4 (1 thru 6) (16, 26) - (00,70) (04, 05, 06) INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/19	TE Connectivity
GOVERNMENT DESIGNATION: M83513/20- TEST OR QUALIFICATION REFERENCE: 83513-286-86 MANUFACTURER DESIGNATION: MK-38(2,3,5,A,K,T)-051-4(3,4,5)5-(00,22)0R-(900,0B7) INSERT ARRANGEMENT: G SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/20	AirBorn Interconnect, Inc.
GOVERNMENT DESIGNATION: M83513/20- TEST OR QUALIFICATION REFERENCE: 83513-054-95	/20	Amphenol Canada Corp.

PART LISTINGS

	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: M83513/20- TEST OR QUALIFICATION REFERENCE: 83513-1241-05 MANUFACTURER DESIGNATION: MDA [1, 2, or S] 51SBR [B, P, T or W] T [01, 02 or 03] INSERT ARRANGEMENT: G SHELL FINISH: C, K, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/20	Axon Cable Inc.
GOVERNMENT DESIGNATION: M83513/20- TEST OR QUALIFICATION REFERENCE: 83513-006-95 MANUFACTURER DESIGNATION: 289- (61 thru 66) - (90) - (0, 1, 2) (02) INSERT ARRANGEMENT: G SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/20	Cinch Connectors, Inc.
GOVERNMENT DESIGNATION: M83513/20- TEST OR QUALIFICATION REFERENCE: 83513-5547-19 MANUFACTURER DESIGNATION: M83513/20- INSERT ARRANGEMENT: G SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/20	Dynomax Inc.
GOVERNMENT DESIGNATION: M83513/20- TEST OR QUALIFICATION REFERENCE: 83513-094-98; 83513-488-03 MANUFACTURER DESIGNATION: MWDM(1-3)-20G)-(01-03)S(.109,.140,.172)(B,P,T,W) INSERT ARRANGEMENT: G SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/20	Glenair
GOVERNMENT DESIGNATION: M83513/20- TEST OR QUALIFICATION REFERENCE: 83513-841-04 MANUFACTURER DESIGNATION: HMM20-(H03CT)(H03NT)(H03PT) INSERT ARRANGEMENT: G SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/20	HiRel Connectors, Inc.
GOVERNMENT DESIGNATION: M83513/20- TEST OR QUALIFICATION REFERENCE: 83513-5474-19 MANUFACTURER DESIGNATION: M83513/20- INSERT ARRANGEMENT: G SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/20	ITT Cannon, LLC
GOVERNMENT DESIGNATION: M83513/20- TEST OR QUALIFICATION REFERENCE: 83513-32-94	/20	Min-E-Con

PART LISTINGS

	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: M83513/20- TEST OR QUALIFICATION REFERENCE: 83513-031-98; 83513-310-89; 83513-313-90; 83513-389-86 MANUFACTURER DESIGNATION: 094-47 (16, 26) - (00, 70) (04, 05) INSERT ARRANGEMENT: G SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/20	TE Connectivity
GOVERNMENT DESIGNATION: M83513/21- TEST OR QUALIFICATION REFERENCE: 83513-286-86 MANUFACTURER DESIGNATION: MK-48(2,3,5,A,K,T)-100-4(3,4,5)5-(00,62)0R-(05K,0BJ) INSERT ARRANGEMENT: H SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, U, Y	/21	AirBorn Interconnect, Inc.
GOVERNMENT DESIGNATION: M83513/21- TEST OR QUALIFICATION REFERENCE: 83513-1241-05 MANUFACTURER DESIGNATION: MDA [1, 2, or S] 100SBR [B, P, T or W] T [01, 02 or 03] INSERT ARRANGEMENT: H SHELL FINISH: C, K, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, U, Y	/21	Axon Cable Inc.
GOVERNMENT DESIGNATION: M83513/21- TEST OR QUALIFICATION REFERENCE: 83513-006-95 MANUFACTURER DESIGNATION: 289- (61 thru 66) - (00) - (0, 1, 2) (02) INSERT ARRANGEMENT: H SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/21	Cinch Connectors, Inc.
GOVERNMENT DESIGNATION: M83513/21- TEST OR QUALIFICATION REFERENCE: 83513-5547-19 MANUFACTURER DESIGNATION: M83513/21- INSERT ARRANGEMENT: H SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, U, Y	/21	Dynomax Inc.
GOVERNMENT DESIGNATION: M83513/21- TEST OR QUALIFICATION REFERENCE: 83513-094-98; 83513-488-03 MANUFACTURER DESIGNATION: MWDM(1-3)-21H)-(01-03)S(.109,.140,.172)(B,P,T,W) INSERT ARRANGEMENT: H SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, U, Y	/21	Glenair
GOVERNMENT DESIGNATION: M83513/21- TEST OR QUALIFICATION REFERENCE: 83513-841-04	/21	HiRel Connectors, Inc.

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	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
<p>GOVERNMENT DESIGNATION: M83513/21- TEST OR QUALIFICATION REFERENCE: 83513-5474-19 MANUFACTURER DESIGNATION: M83513/21- INSERT ARRANGEMENT: H SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P</p>	/21	ITT Cannon, LLC
<p>GOVERNMENT DESIGNATION: M83513/21- TEST OR QUALIFICATION REFERENCE: 83513-32-94 MANUFACTURER DESIGNATION: M83513/21-H () () INSERT ARRANGEMENT: H SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P</p>	/21	Min-E-Con
<p>GOVERNMENT DESIGNATION: M83513/21- TEST OR QUALIFICATION REFERENCE: 83513-031-98; 83513-310-89; 83513-313-90; 83513-389-86 MANUFACTURER DESIGNATION: 094-49 (16, 26) - (00, 70) (04, 05, 06) INSERT ARRANGEMENT: H SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P</p>	/21	TE Connectivity
<p>GOVERNMENT DESIGNATION: M83513/22- TEST OR QUALIFICATION REFERENCE: 83513-286-86 MANUFACTURER DESIGNATION: MK-21(2,3,5,A,K,T)-(009 thru 037)-1(2,3,4)5-(00,22)00(-0B7) INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W</p>	/22	AirBorn Interconnect,
<p>GOVERNMENT DESIGNATION: M83513/22- TEST OR QUALIFICATION REFERENCE: 83513-054-95 MANUFACTURER DESIGNATION: 100R() ()PBS() () INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W</p>	/22	Amphenol Canada Co
<p>GOVERNMENT DESIGNATION: M83513/22- TEST OR QUALIFICATION REFERENCE: 83513-1241-05 MANUFACTURER DESIGNATION: MDA [1, 2, or S] [09, 15, 21, 25, 31 or 37] PBS [B, P, T or W] T [01, 02 or 03] INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, K, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W</p>	/22	Axon Cable Inc.
<p>GOVERNMENT DESIGNATION: M83513/22- TEST OR QUALIFICATION REFERENCE: 83513-006-95</p>	/22	Cinch Connectors, In

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	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
<p>GOVERNMENT DESIGNATION: M83513/22- TEST OR QUALIFICATION REFERENCE: 83513-284-92 MANUFACTURER DESIGNATION: CIM22 (A thru F) (01, 02, 03) (C, N) (N, P) INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P</p>	/22	Cristek Intereconnect
<p>GOVERNMENT DESIGNATION: M83513/22- TEST OR QUALIFICATION REFERENCE: 83513-5547-19 MANUFACTURER DESIGNATION: M83513/22- INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W</p>	/22	Dynomax Inc.
<p>GOVERNMENT DESIGNATION: M83513/22- TEST OR QUALIFICATION REFERENCE: 83513-094-98; 83513-488-03 MANUFACTURER DESIGNATION: MWDM(1-3)-22(A-F)-(01-03)P(.109,.140,.172)(B,P,T,W) INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W</p>	/22	Glenair
<p>GOVERNMENT DESIGNATION: M83513/22- TEST OR QUALIFICATION REFERENCE: 83513-841-04 MANUFACTURER DESIGNATION: HMM22-(H03CP)(H03NP)(H03PP) INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W</p>	/22	HiRel Connectors, Inc.
<p>GOVERNMENT DESIGNATION: M83513/22- TEST OR QUALIFICATION REFERENCE: 83513-5474-19 MANUFACTURER DESIGNATION: M83513/22- INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P</p>	/22	ITT Cannon, LLC
<p>GOVERNMENT DESIGNATION: M83513/22- TEST OR QUALIFICATION REFERENCE: 83513-32-94 MANUFACTURER DESIGNATION: M83513/22-() () () INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P</p>	/22	Min-E-Con
<p>GOVERNMENT DESIGNATION: M83513/22- TEST OR QUALIFICATION REFERENCE: 83513-031-98; 83513-310-89; 83513-313-90; 83513-389-86</p>	/22	TE Connectivity

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	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
<p>GOVERNMENT DESIGNATION: M83513/23- TEST OR QUALIFICATION REFERENCE: 83513-286-86 MANUFACTURER DESIGNATION: MK-31(2,3,5,A,K,T)-051-1(2,3,4)5-(00,22)00(-0B7) INSERT ARRANGEMENT: G SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W</p>	/23	AirBorn Interconnect,
<p>GOVERNMENT DESIGNATION: M83513/23- TEST OR QUALIFICATION REFERENCE: 83513-054-95; 83513-2808-10 MANUFACTURER DESIGNATION: 100R () 51PBS () () INSERT ARRANGEMENT: G SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W</p>	/23	Amphenol Canada Co
<p>GOVERNMENT DESIGNATION: M83513/23- TEST OR QUALIFICATION REFERENCE: 83513-1241-05 MANUFACTURER DESIGNATION: MDA [1, 2, or S] 51PBS [B, P, T or W] T [01, 02 or 03] INSERT ARRANGEMENT: G SHELL FINISH: C, K, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W</p>	/23	Axon Cable Inc.
<p>GOVERNMENT DESIGNATION: M83513/23- TEST OR QUALIFICATION REFERENCE: 83513-284-92 MANUFACTURER DESIGNATION: CIM23 (01,02,03) (C,N) (N,P) INSERT ARRANGEMENT: G SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P</p>	/23	Cristek Intereconnect
<p>GOVERNMENT DESIGNATION: M83513/23- TEST OR QUALIFICATION REFERENCE: 83513-5547-19 MANUFACTURER DESIGNATION: M83513/23- INSERT ARRANGEMENT: G SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W</p>	/23	Dynomax Inc.
<p>GOVERNMENT DESIGNATION: M83513/23- TEST OR QUALIFICATION REFERENCE: 83513-094-98; 83513-488-03 MANUFACTURER DESIGNATION: MWDM(1-3)-23G)-(01-03)P(.109,.140,.172)(B,P,T,W) INSERT ARRANGEMENT: G SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W</p>	/23	Glenair
<p>GOVERNMENT DESIGNATION: M83513/23- TEST OR QUALIFICATION REFERENCE: 83513-841-04</p>	/23	HiRel Connectors, Inc

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	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: M83513/23- TEST OR QUALIFICATION REFERENCE: 83513-5474-19 MANUFACTURER DESIGNATION: M83513/23- INSERT ARRANGEMENT: G SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/23	ITT Cannon, LLC
GOVERNMENT DESIGNATION: M83513/23- TEST OR QUALIFICATION REFERENCE: 83513-32-94 MANUFACTURER DESIGNATION: M83513/23-G () () INSERT ARRANGEMENT: G SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/23	Min-E-Con
GOVERNMENT DESIGNATION: M83513/23- TEST OR QUALIFICATION REFERENCE: 83513-031-98; 83513-310-89; 83513-313-90; 83513-389-86 MANUFACTURER DESIGNATION: (0 thru 1)-1532272-(0 thru 9) INSERT ARRANGEMENT: G SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/23	TE Connectivity
GOVERNMENT DESIGNATION: M83513/24- TEST OR QUALIFICATION REFERENCE: 83513-286-86 MANUFACTURER DESIGNATION: MK-41(2,3,5,A,K,T)-100-1(2,3,4)5-(00,62)00(-0B7,0H6) INSERT ARRANGEMENT: H SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, U, W, Y	/24	AirBorn Interconnect,
GOVERNMENT DESIGNATION: M83513/24- TEST OR QUALIFICATION REFERENCE: 83513-054-95; 83513-2808-10 MANUFACTURER DESIGNATION: 100R() 100PBS() () INSERT ARRANGEMENT: H SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/24	Amphenol Canada Co
GOVERNMENT DESIGNATION: M83513/24- TEST OR QUALIFICATION REFERENCE: 83513-1241-05 MANUFACTURER DESIGNATION: MDA [1, 2, or S] 100PBS [B, P, T or W] T [01, 02 or 03] INSERT ARRANGEMENT: H SHELL FINISH: C, K, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, U, Y	/24	Axon Cable Inc.
GOVERNMENT DESIGNATION: M83513/24- TEST OR QUALIFICATION REFERENCE: 83513-006-95	/24	Cinch Connectors, In

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	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: M83513/24- TEST OR QUALIFICATION REFERENCE: 83513-284-92 MANUFACTURER DESIGNATION: CIM24 (01,02,03)(C,N)(N,P) INSERT ARRANGEMENT: H SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/24	Cristek Intereconnect
GOVERNMENT DESIGNATION: M83513/24- TEST OR QUALIFICATION REFERENCE: 83513-5547-19 MANUFACTURER DESIGNATION: M83513/24- INSERT ARRANGEMENT: H SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, U, Y	/24	Dynomax Inc.
GOVERNMENT DESIGNATION: M83513/24- TEST OR QUALIFICATION REFERENCE: 83513-094-98; 83513-488-03 MANUFACTURER DESIGNATION: MWDM(1-3)-24H)-(01-03)P(.109,.140,.172)(B,P,T,W) INSERT ARRANGEMENT: H SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, U, Y	/24	Glenair
GOVERNMENT DESIGNATION: M83513/24- TEST OR QUALIFICATION REFERENCE: 83513-841-04 MANUFACTURER DESIGNATION: HMM24-(H03CP)(H03NP)(H03PP) INSERT ARRANGEMENT: H SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, U, Y	/24	HiRel Connectors, Inc.
GOVERNMENT DESIGNATION: M83513/24- TEST OR QUALIFICATION REFERENCE: 83513-5474-19 MANUFACTURER DESIGNATION: M83513/24- INSERT ARRANGEMENT: H SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/24	ITT Cannon, LLC
GOVERNMENT DESIGNATION: M83513/24- TEST OR QUALIFICATION REFERENCE: 83513-32-94 MANUFACTURER DESIGNATION: M83513/24-H() () INSERT ARRANGEMENT: H SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/24	Min-E-Con
GOVERNMENT DESIGNATION: M83513/24- TEST OR QUALIFICATION REFERENCE: 83513-031-98; 83513-310-89; 83513-389-86; 83519-313-90	/24	TE Connectivity

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	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: M83513/25- TEST OR QUALIFICATION REFERENCE: 83513-286-86 MANUFACTURER DESIGNATION: MK-22(2,3,5,A,K,T)-(009 thru 037)-2(2,3,4)5-(00,22)00-(900,0B7) INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/25	AirBorn Interconnect,
GOVERNMENT DESIGNATION: M83513/25- TEST OR QUALIFICATION REFERENCE: 83513-054-95; 83513-2808-10 MANUFACTURER DESIGNATION: 100R () () SMIBS() () INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/25	Amphenol Canada Co
GOVERNMENT DESIGNATION: M83513/25- TEST OR QUALIFICATION REFERENCE: 83513-1241-05 MANUFACTURER DESIGNATION: MDA [1, 2, or S] [09, 15, 21, 25, 31 or 37] SBS [B, P, T or W] T [01, 02 or 03] INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, K, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/25	Axon Cable Inc.
GOVERNMENT DESIGNATION: M83513/25- TEST OR QUALIFICATION REFERENCE: 83513-006-95 MANUFACTURER DESIGNATION: 289-(61thru 66)-(10 thru 80)-(0,1,2)(01) INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/25	Cinch Connectors, In
GOVERNMENT DESIGNATION: M83513/25- TEST OR QUALIFICATION REFERENCE: 83513-284-92 MANUFACTURER DESIGNATION: CIM25 (A thru F)(01,02,03)(C,N)(N,P) INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/25	Cristek Intereconnect
GOVERNMENT DESIGNATION: M83513/25- TEST OR QUALIFICATION REFERENCE: 83513-5547-19 MANUFACTURER DESIGNATION: M83513/25- INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/25	Dynomax Inc.
GOVERNMENT DESIGNATION: M83513/25- TEST OR QUALIFICATION REFERENCE: 83513-094-98; 83513-488-03	/25	Glenair

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	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: M83513/25- TEST OR QUALIFICATION REFERENCE: 83513-841-04 MANUFACTURER DESIGNATION: HMM25-(H03CT)(H03NT)(H03PT) INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/25	HiRel Connectors, Inc.
GOVERNMENT DESIGNATION: M83513/25- TEST OR QUALIFICATION REFERENCE: 83513-5474-19 MANUFACTURER DESIGNATION: M83513/25- INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/25	ITT Cannon, LLC
GOVERNMENT DESIGNATION: M83513/25- TEST OR QUALIFICATION REFERENCE: 83513-32-94 MANUFACTURER DESIGNATION: M83513/25-() () INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/25	Min-E-Con
GOVERNMENT DESIGNATION: M83513/25- TEST OR QUALIFICATION REFERENCE: 83513-031-98; 83513-310-89; 83513-313-90; 83513-389-86 MANUFACTURER DESIGNATION: (0 thru 1)-15322(74 thru 79)-(0 thru 9) INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/25	TE Connectivity
GOVERNMENT DESIGNATION: M83513/26- TEST OR QUALIFICATION REFERENCE: 8513-286-86 MANUFACTURER DESIGNATION: MK-32(2,3,5,A,K,T)-051-2(2,3,4)5-(00,22)00-(900,0B7) INSERT ARRANGEMENT: G SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/26	AirBorn Interconnect, Inc.
GOVERNMENT DESIGNATION: M83513/26- TEST OR QUALIFICATION REFERENCE: 83513-054-95 MANUFACTURER DESIGNATION: 100R () 51SBS() () INSERT ARRANGEMENT: G SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/26	Amphenol Canada Corp.
GOVERNMENT DESIGNATION: M83513/26- TEST OR QUALIFICATION REFERENCE: 83513-1241-05	/26	Axon Cable Inc.

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	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: M83513/26- TEST OR QUALIFICATION REFERENCE: 83513-006-95 MANUFACTURER DESIGNATION: 289-(61 thru 66)-(90)-(0,1,2)(01) INSERT ARRANGEMENT: G SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/26	Cinch Connectors, Inc.
GOVERNMENT DESIGNATION: M83513/26- TEST OR QUALIFICATION REFERENCE: 83513-284-92 MANUFACTURER DESIGNATION: CIM26 (01,02,03)(C,N)(N,P) INSERT ARRANGEMENT: G SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/26	Cristek Intereconnect
GOVERNMENT DESIGNATION: M83513/26- TEST OR QUALIFICATION REFERENCE: 83513-5547-19 MANUFACTURER DESIGNATION: M83513/26- INSERT ARRANGEMENT: G SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/26	Dynomax Inc.
GOVERNMENT DESIGNATION: M83513/26- TEST OR QUALIFICATION REFERENCE: 83513-094-98; 83513-488-03 MANUFACTURER DESIGNATION: MWDM(1-3)-26G)-(01-03)S(.109,.140,.172)(B,P,T,W) INSERT ARRANGEMENT: G SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/26	Glenair
GOVERNMENT DESIGNATION: M83513/26- TEST OR QUALIFICATION REFERENCE: 83513-841-04 MANUFACTURER DESIGNATION: HMM26-(H03CT)(H03NT)(H03PT) INSERT ARRANGEMENT: G SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/26	HiRel Connectors, Inc.
GOVERNMENT DESIGNATION: M83513/26- TEST OR QUALIFICATION REFERENCE: 83513-5474-19 MANUFACTURER DESIGNATION: M83513/26- INSERT ARRANGEMENT: G SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/26	ITT Cannon, LLC
GOVERNMENT DESIGNATION: M83513/26- TEST OR QUALIFICATION REFERENCE: 83513-32-94	/26	Min-E-Con

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	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: M83513/26- TEST OR QUALIFICATION REFERENCE: 83513-031-98; 83513-310-89; 83513-313-90; 83513-389-86 MANUFACTURER DESIGNATION: (0 thru 1)-1532280-(0 thru 9) INSERT ARRANGEMENT: G SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/26	TE Connectivity
GOVERNMENT DESIGNATION: M83513/27- TEST OR QUALIFICATION REFERENCE: 83513-286-86 MANUFACTURER DESIGNATION: MK-42(2,3,5,A,K,T)-100-2(2,3,4)5-(00,62)00-(900,0B7,0H7) INSERT ARRANGEMENT: H SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, U, W, Y	/27	AirBorn Interconnect
GOVERNMENT DESIGNATION: M83513/27- TEST OR QUALIFICATION REFERENCE: 83513-054-95 MANUFACTURER DESIGNATION: 100R () 100SBS () () INSERT ARRANGEMENT: H SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, U, W, Y	/27	Amphenol Canada Co
GOVERNMENT DESIGNATION: M83513/27- TEST OR QUALIFICATION REFERENCE: 83513-1241-05 MANUFACTURER DESIGNATION: MDA [1, 2, or S] 100SBS [B, P, T or W] T [01, 02 or 03] INSERT ARRANGEMENT: H SHELL FINISH: C, K, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, U, Y	/27	Axon Cable Inc.
GOVERNMENT DESIGNATION: M83513/27- TEST OR QUALIFICATION REFERENCE: 83513-006-95 MANUFACTURER DESIGNATION: 289-(61 thru 66)-(00)-(0,1,2)(01) INSERT ARRANGEMENT: H SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/27	Cinch Connectors, In
GOVERNMENT DESIGNATION: M83513/27- TEST OR QUALIFICATION REFERENCE: 83513-284-92 MANUFACTURER DESIGNATION: CIM27 (01, 02, 03) (C, N) (N, P) INSERT ARRANGEMENT: H SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/27	Cristek Intereconnect
GOVERNMENT DESIGNATION: M83513/27- TEST OR QUALIFICATION REFERENCE: 83513-5547-19	/27	Dynomax Inc.

PART LISTINGS

	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: M83513/27- TEST OR QUALIFICATION REFERENCE: 83513-094-98; 83513-488-03 MANUFACTURER DESIGNATION: MWDM(1-3)-27H)-(01-03)S(.109,.140,.172)(B,P,T,W) INSERT ARRANGEMENT: H SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, U, Y	/27	Glenair
GOVERNMENT DESIGNATION: M83513/27- TEST OR QUALIFICATION REFERENCE: 83513-841-04 MANUFACTURER DESIGNATION: HMM27-(H03CT)(H03NT)(H03PT) INSERT ARRANGEMENT: H SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, U, Y	/27	HiRel Connectors, Inc.
GOVERNMENT DESIGNATION: M83513/27- TEST OR QUALIFICATION REFERENCE: 83513-5474-19 MANUFACTURER DESIGNATION: M83513/27- INSERT ARRANGEMENT: H SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/27	ITT Cannon, LLC
GOVERNMENT DESIGNATION: M83513/27- TEST OR QUALIFICATION REFERENCE: 83513-32-94 MANUFACTURER DESIGNATION: M83513/27-H () () () INSERT ARRANGEMENT: H SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/27	Min-E-Con
GOVERNMENT DESIGNATION: M83513/27- TEST OR QUALIFICATION REFERENCE: 83513-031-98; 83513-310-89; 83513-313-90; 83513-389-86 MANUFACTURER DESIGNATION: (0 thru 1)-1532281-(0 thru 9) INSERT ARRANGEMENT: H SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P	/27	TE Connectivity
GOVERNMENT DESIGNATION: M83513/28- TEST OR QUALIFICATION REFERENCE: 83513-962-04 MANUFACTURER DESIGNATION: MK-23(2,3,5,A,K,T)-0(009 thru 037)-1(2,3,4)5-(00,22)00-(0B7) INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/28	AirBorn Interconnect, Inc.
GOVERNMENT DESIGNATION: M83513/28- TEST OR QUALIFICATION REFERENCE: 83513-5040-18	/28	Amphenol Canada Corp.

PART LISTINGS

	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
<p>GOVERNMENT DESIGNATION: M83513/28- TEST OR QUALIFICATION REFERENCE: 83513-819-04 MANUFACTURER DESIGNATION: MDA [1, 2, or S] [09, 15, 21, 25, 31 or 37] P75SA [B, P, T or W] T [01, 02 or 03] INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, K, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W</p>	/28	Axon Cable Inc.
<p>GOVERNMENT DESIGNATION: M83513/28- TEST OR QUALIFICATION REFERENCE: 83513-5547-19 MANUFACTURER DESIGNATION: M83513/28- INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W</p>	/28	Dynomax Inc.
<p>GOVERNMENT DESIGNATION: M83513/28- TEST OR QUALIFICATION REFERENCE: 83513-819-04 MANUFACTURER DESIGNATION: MWDM(1 thru 3)-28-(A thru F)-(01 thru 03)P-(.109 thru .172)(N thru W) INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W</p>	/28	Glenair, Inc.
<p>GOVERNMENT DESIGNATION: M83513/28- TEST OR QUALIFICATION REFERENCE: 83513-841-04 MANUFACTURER DESIGNATION: HMM28-(H03CP)(H03NP)(H03PP) INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W</p>	/28	HiRel Connectors, Inc.
<p>GOVERNMENT DESIGNATION: M83513/28- TEST OR QUALIFICATION REFERENCE: 83513-1813-07 MANUFACTURER DESIGNATION: M83513/28-() () () INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W</p>	/28	Min-E-Con
<p>GOVERNMENT DESIGNATION: M83513/28- TEST OR QUALIFICATION REFERENCE: 83513-1228-05 MANUFACTURER DESIGNATION: 8356(1 thru 6)(0 thru 1)(17 thru 19)(0,7,8,9) INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W</p>	/28	Ulti-Mate Connector, Inc.
<p>GOVERNMENT DESIGNATION: M83513/29- TEST OR QUALIFICATION REFERENCE: 83513-962-04</p>	/29	AirBorn Interconnect, Inc.

PART LISTINGS

	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: M83513/29- TEST OR QUALIFICATION REFERENCE: 83513-5040-18 MANUFACTURER DESIGNATION: 100R () 51PC6 ()() INSERT ARRANGEMENT: G SHELL FINISH: C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/29	Amphenol Canada Co
GOVERNMENT DESIGNATION: M83513/29- TEST OR QUALIFICATION REFERENCE: 83513-819-04 MANUFACTURER DESIGNATION: MDA [1, 2, or S] 51P75SA [B, P, T or W] T [01, 02 or 03] INSERT ARRANGEMENT: G SHELL FINISH: C, K, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/29	Axon Cable Inc.
GOVERNMENT DESIGNATION: M83513/29- TEST OR QUALIFICATION REFERENCE: 83513-5547-19 MANUFACTURER DESIGNATION: M83513/29- INSERT ARRANGEMENT: G SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/29	Dynomax Inc.
GOVERNMENT DESIGNATION: M83513/29- TEST OR QUALIFICATION REFERENCE: 83513-819-04 MANUFACTURER DESIGNATION: MWDM(1 thru 3)-29-G-(01 thru 03)P-(.109 thru .172)(N thru W) INSERT ARRANGEMENT: G SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/29	Glenair, Inc.
GOVERNMENT DESIGNATION: M83513/29- TEST OR QUALIFICATION REFERENCE: 83513-841-04 MANUFACTURER DESIGNATION: HMM29-(H03CP)(H03NP)(H03PP) INSERT ARRANGEMENT: G SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/29	HiRel Connectors, Inc.
GOVERNMENT DESIGNATION: M83513/29- TEST OR QUALIFICATION REFERENCE: 83513-1813-07 MANUFACTURER DESIGNATION: M83513/29-G() () INSERT ARRANGEMENT: G SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/29	Min-E-Con
GOVERNMENT DESIGNATION: M83513/29- TEST OR QUALIFICATION REFERENCE: 83513-1228-05	/29	Ulti-Mate Connector,

PART LISTINGS

	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: M83513/30- TEST OR QUALIFICATION REFERENCE: 83513-962-04 MANUFACTURER DESIGNATION: MK-43(2,3,5,A,K,T)-100-1(2,3,4)5-(00,62)00-(0B7) INSERT ARRANGEMENT: H SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, U, Y	/30	AirBorn Interconnect,
GOVERNMENT DESIGNATION: M83513/30- TEST OR QUALIFICATION REFERENCE: 83513-5040-18 MANUFACTURER DESIGNATION: 100R ()100PC6 ()() INSERT ARRANGEMENT: H SHELL FINISH: C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, U, Y	/30	Amphenol Canada Co
GOVERNMENT DESIGNATION: M83513/30- TEST OR QUALIFICATION REFERENCE: 83513-819-04 MANUFACTURER DESIGNATION: MDA [1, 2, or S] 100P75SA [B, P, T or W] T [01, 02 or 03] INSERT ARRANGEMENT: H SHELL FINISH: C, K, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, U, Y	/30	Axon Cable Inc.
GOVERNMENT DESIGNATION: M83513/30- TEST OR QUALIFICATION REFERENCE: 83513-5547-19 MANUFACTURER DESIGNATION: M83513/30- INSERT ARRANGEMENT: H SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, U, Y	/30	Dynomax Inc.
GOVERNMENT DESIGNATION: M83513/30- TEST OR QUALIFICATION REFERENCE: 83513-819-04 MANUFACTURER DESIGNATION: MWDM(1 thru 3)-30-H-(01 thru 03)P-(.109 thru .172)(N thru W) INSERT ARRANGEMENT: H SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, U, Y	/30	Glenair, Inc.
GOVERNMENT DESIGNATION: M83513/30- TEST OR QUALIFICATION REFERENCE: 83513-841-04 MANUFACTURER DESIGNATION: HMM30-(H03CP)(H03NP)(H03PP) INSERT ARRANGEMENT: H SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, U, Y	/30	HiRel Connectors, In
GOVERNMENT DESIGNATION: M83513/30- TEST OR QUALIFICATION REFERENCE: 83513-1813-07	/30	Min-E-Con

PART LISTINGS

	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: M83513/30- TEST OR QUALIFICATION REFERENCE: 83513-1228-05 MANUFACTURER DESIGNATION: 83568(0 thru 1)(17 thru 19)(0,7,8,9) INSERT ARRANGEMENT: H SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, U, Y	/30	Ulti-Mate Connector, Inc.
GOVERNMENT DESIGNATION: M83513/31- TEST OR QUALIFICATION REFERENCE: 83513-962-04 MANUFACTURER DESIGNATION: MK-24(2,3,5,A,K,T)-0(09,15,21,25,31,37)-2(2,3,4)5-(00,22)00-(900,0B7) INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/31	AirBorn Interconnect, Inc.
GOVERNMENT DESIGNATION: M83513/31- TEST OR QUALIFICATION REFERENCE: 83513-5040-18 MANUFACTURER DESIGNATION: 100R ()() SC6 ()() INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/31	Amphenol Canada Corp.
GOVERNMENT DESIGNATION: M83513/31- TEST OR QUALIFICATION REFERENCE: 83513-819-04 MANUFACTURER DESIGNATION: MDA [1, 2, or S] [09, 15, 21, 25, 31 or 37] S75SA [B, P, T or W] T [01, 02 or 03] INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, K, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/31	Axon Cable Inc.
GOVERNMENT DESIGNATION: M83513/31- TEST OR QUALIFICATION REFERENCE: 83513-5547-19 MANUFACTURER DESIGNATION: M83513/31- INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/31	Dynomax Inc.
GOVERNMENT DESIGNATION: M83513/31- TEST OR QUALIFICATION REFERENCE: 83513-819-04 MANUFACTURER DESIGNATION: MWDM(1 thru 3)-31-(A thru F)-(01 thru 03)S-(.109 thru .172)(N thru W) INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/31	Glenair, Inc.
GOVERNMENT DESIGNATION: M83513/31- TEST OR QUALIFICATION REFERENCE: 83513-841-04	/31	HiRel Connectors, Inc.

PART LISTINGS

	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: M83513/31- TEST OR QUALIFICATION REFERENCE: 83513-1813-07 MANUFACTURER DESIGNATION: M83513/31-() () () INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/31	Min-E-Con
GOVERNMENT DESIGNATION: M83513/31- TEST OR QUALIFICATION REFERENCE: 83513-1228-05 MANUFACTURER DESIGNATION: 8357(1 thru 6)(0 thru 1)(17 thru 19)(0,7,8,9) INSERT ARRANGEMENT: A, B, C, D, E, F SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/31	Ulti-Mate Connector,
GOVERNMENT DESIGNATION: M83513/32- TEST OR QUALIFICATION REFERENCE: 83513-962-04 MANUFACTURER DESIGNATION: MK-34(2,3,5,A,K,T)-051-2(2,3,4)5-(00,22)00-(900,0B7) INSERT ARRANGEMENT: G SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/32	AirBorn Interconnect,
GOVERNMENT DESIGNATION: M83513/32- TEST OR QUALIFICATION REFERENCE: 83513-5040-18 MANUFACTURER DESIGNATION: 100R ()51SC6 () INSERT ARRANGEMENT: G SHELL FINISH: C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/32	Amphenol Canada Co
GOVERNMENT DESIGNATION: M83513/32- TEST OR QUALIFICATION REFERENCE: 83513-819-04 MANUFACTURER DESIGNATION: MDA [1, 2, or S] 51S75SA [B, P, T or W] T [01, 02 or 03] INSERT ARRANGEMENT: G SHELL FINISH: C, K, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/32	Axon Cable Inc.
GOVERNMENT DESIGNATION: M83513/32- TEST OR QUALIFICATION REFERENCE: 83513-5547-19 MANUFACTURER DESIGNATION: M83513/32- INSERT ARRANGEMENT: G SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/32	Dynomax Inc.
GOVERNMENT DESIGNATION: M83513/32- TEST OR QUALIFICATION REFERENCE: 83513-819-04 MANUFACTURER DESIGNATION: M83513/32- INSERT ARRANGEMENT: G SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/32	Glenair, Inc.

PART LISTINGS

	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: M83513/32- TEST OR QUALIFICATION REFERENCE: 83513-841-04 MANUFACTURER DESIGNATION: HMM32-(H03CT)(H03NT)(H03PT) INSERT ARRANGEMENT: G SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/32	HiRel Connectors, Inc.
GOVERNMENT DESIGNATION: M83513/32- TEST OR QUALIFICATION REFERENCE: 83513-1813-07 MANUFACTURER DESIGNATION: M83513/32 G () () INSERT ARRANGEMENT: G SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/32	Min-E-Con
GOVERNMENT DESIGNATION: M83513/32- TEST OR QUALIFICATION REFERENCE: 83513-1228-05 MANUFACTURER DESIGNATION: 83577(0 thru 1)(17 thru 19)(0,7,8,9) INSERT ARRANGEMENT: G SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, T, W	/32	Ulti-Mate Connector, Inc.
GOVERNMENT DESIGNATION: M83513/33- TEST OR QUALIFICATION REFERENCE: 83513-962-04 MANUFACTURER DESIGNATION: MK-44(2,3,5,A,K,T)-100-2(2,3,4)5-(00,62)00-(900,0B7) INSERT ARRANGEMENT: H SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, U, Y	/33	AirBorn Interconnect, Inc.
GOVERNMENT DESIGNATION: M83513/33- TEST OR QUALIFICATION REFERENCE: 83513-5040-18 MANUFACTURER DESIGNATION: 100R () 100SC6 () () INSERT ARRANGEMENT: H SHELL FINISH: C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, U, Y	/33	Amphenol Canada Co.
GOVERNMENT DESIGNATION: M83513/33- TEST OR QUALIFICATION REFERENCE: 83513-819-04 MANUFACTURER DESIGNATION: MDA [1, 2, or S] 100S75SA [B, P, T or W] T [01, 02 or 03] INSERT ARRANGEMENT: H SHELL FINISH: C, K, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, U, Y	/33	Axon Cable Inc.
GOVERNMENT DESIGNATION: M83513/33- TEST OR QUALIFICATION REFERENCE: 83513-5547-19	/33	Dynomax Inc.

PART LISTINGS

	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: M83513/33- TEST OR QUALIFICATION REFERENCE: 83513-819-04 MANUFACTURER DESIGNATION: MWDM(1 thru 3)-33-H-(01 thru 03)S-(.109 thru .172)(N thru W) INSERT ARRANGEMENT: H SHELL FINISH: A, C, K, N, P, T TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, U, Y	/33	Glenair, Inc.
GOVERNMENT DESIGNATION: M83513/33- TEST OR QUALIFICATION REFERENCE: 83513-841-04 MANUFACTURER DESIGNATION: HMM33-(H03CT)(H03NT)(H03PT) INSERT ARRANGEMENT: H SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, U, Y	/33	HiRel Connectors, Inc.
GOVERNMENT DESIGNATION: M83513/33- TEST OR QUALIFICATION REFERENCE: 83513-1813-07 MANUFACTURER DESIGNATION: M83513/33-H() () INSERT ARRANGEMENT: H SHELL FINISH: C, N, P TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, U, Y	/33	Min-E-Con
GOVERNMENT DESIGNATION: M83513/33- TEST OR QUALIFICATION REFERENCE: 83513-1228-05 MANUFACTURER DESIGNATION: 83578(0 thru 1)(17 thru 19)(0,7,8,9) INSERT ARRANGEMENT: H SHELL FINISH: C, N TERMINATION LENGTH: 01, 02, 03 HARDWARE: N, P, U, Y	/33	Ulti-Mate Connector, Inc.

Manufacturer and Supplier Location Information

Manufacturer: AirBorn Interconnect, Inc. (CAGE Code: 10400)

Location: 3500 AirBorn Circle, Georgetown, TX 78626, US

Plants:

1. Plant: Same Address as Manufacturer
2. AirBorn Interconnect Inc., 2700 Mechanic Street, Lake City, PA 16423, US
3. AirBorn, Inc., 4321 AirBorn Drive, Addison, TX 75001, US

Manufacturer: Amphenol Aerospace/Amphenol Connectors (CAGE Code: 77820)

Location: 40-60 Delaware, Sidney, NY 13838, US

Assembly Plants:

1. Amphenol Borisch Technologies, 4511 East Paris SE, Grand Rapids, MI 49512, US)

Manufacturer: Amphenol Canada Corp. (CAGE Code: 03554)

Location: 605 Milner Avenue, Toronto, M1B 5X6, Ontario, Canada

Plants:

1. Carretera Internacional KM 6.5, Edificio 7, Parque Industrial PINSA, Nogales Sonora, Mexico

Manufacturer: Axon Cable, Inc. (CAGE Code: 0K0J2)

Location: 1316 N Plum Grove Road, Schaumburg, IL 60173, US

Plants:

1. Plant: Same Address as Manufacturer

Manufacturer: Cinch Connectors, Inc. (CAGE Code: 71785)

Location: 1700 Finley Road, Lombard, IL 60148-4890, US

Plants:

1. Cinch Connectors de Mexico, Parque Industrial Maquilpark, Carr. Riberena Km. 9, Av. Florida, Reynosa, Tam., Mexico, Apdo. Postal 1016 C.F.

Manufacturer: Cristek Interconnects, Inc. (CAGE Code: 67720)

Location: 5395 E. Hunter Avenue, Anaheim, CA 92807, US

Plants:

1. Plant: Same Address as Manufacturer

Manufacturer: Dynamax Inc. (CAGE Code: 3M9M2)

Location: 1535 Abbott Drive, Wheeling, IL 60090, US

Plants:

1. Dynamax Inc., 230 W Palatine Road, Wheeling, IL 60090, US

Manufacturer: Glenair, Inc. (CAGE Code: 06324)

Location: 1211 Air Way, Glendale, CA 91201-2497, US

Assembly Plants:

1. A.E. Petsche Company, 2112 West Division Street, Arlington, TX 76012, US)
2. Avnet, Inc., 60 S. McKerny Avenue, Chandler, AZ 85226, US)
3. Glenair UK Ltd, 40 Lower Oakham Way, Oakham Business Park, Mansfield, Notts NG18 5BY, UK)
4. Interstate Connecting Components, Inc., 100C Mount Holly Bypass, Lumberton, NJ 08048, US)
5. Powell Electronics, Inc., 200 Commodore Drive, Logan Township, NJ 08085, US)
6. TTI, 3737 Meacham Boulevard, Fort Worth, TX 76137, US)

Plants:

1. Plant: Same Address as Manufacturer
2. Microway Systems, Inc., CAGE: 0CA77, 7000 N. Lawndale Avenue, Lincolnwood, IL 60712-2610, US

Manufacturer: Hi-Rel Connectors, Inc. (CAGE Code: 34222)

Manufacturer and Supplier Location Information

Manufacturer: ITT Cannon, LLC (CAGE Code: 71468)

Location: 56 Technology Drive, Irvine, CA 92618, US

Plants:

1. ITT Cannon, Avenida del Libre Comercio S/N, Parque Industrial Nuevo Nogales, Nogales Sonora, MX 84093, Mexico
2. ITT Cannon, CAGE: 71468, Avenida del Libre Comercio S/N, Parque Industrial Nuevo Nogales, Nogales, Sonora, MX 84093,

Manufacturer: Min-E-Con (CAGE Code: 54455)

Location: 17312 Eastman, Irvine, CA 92614, US

Plants:

1. Plant: Same Address as Manufacturer

Manufacturer: Omnetics Connector Corp. (CAGE Code: 61873)

Location: 7260 Commerce Circle East, Minneapolis, MN 55432, US

Plants:

1. Plant: Same Address as Manufacturer

Manufacturer: TE Connectivity Corporation (CAGE Code: 00779)

Location: 2900 Fulling Mill Road, Bldg 258 MS 027, Middletown, PA 17057, US

Assembly Plants:

1. Arrow Electronics, Inc., Blvd. Luis Donaldo colosio, #1179 Interior Entre Calle 5 de y Calle Genereal Victoriano, Heurta, Nogales, CP 84048, S

Plants:

1. TE Connectivity Corporation / AMP Amermex (ADM), CAGE: SUL03, Blvd. Doctor Antonio Quiroga #22, Colonia El Llano C.P. 83210, Hermos

Manufacturer: Ulti-Mate Connector, Inc. (CAGE Code: 58967)

Location: 1872 North Case Street, Orange, CA 92865, US

Plants:

1. Plant: Same Address as Manufacturer