

**DLA Land and Maritime - VQ
Supplemental Information Sheet for Electronic QPL-83413**

Date: 2/12/2018

Specification Details:

Specification: MIL-DTL-83413
 Title: Connectors and Assemblies, Electrical, Aircraft Grounding
 Federal Supply Class (FSC): 5935
 Conventional: Yes
 Specification contains quality assurance program: No
 MIL-STD-790 Established Reliability & High Reliability: No
 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: 614-692-2152, e-mail: vqp.cr@dla.mil
 Secondary Qualifying Activity Contact: 614-692-2193, e-mail: vqp.st@dla.mil

Notes:

N/A

Part Configuration:

M83413/8-E00BX

M Prefix	General Specification Number	Specification Sheet Number	Jumper Assembly Type	Cable Length	Lug Size
M	83413	/8	-E	00	BX

PART LISTINGS

GOVERNMENT DESIGNATION		MANUFACTURER'S DESIGNATION				TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M83413/4 -1	000 thru 000	RBE83413/4 -1	000 thru 000			83413-3342-11	R & B Electronics, Inc.
M83413/8 -A -G	002 thru 999	AA, AB, AC, AD, AE, AF, AG, AH, AI, AJ, BB, BC, BD, BE, BF, BG, BH, BI, BJ, CC, CD, CE, CF, CG, CH, CI, CJ, DD, DE, DF, DG, DH, DI, DJ, EE, EF, EG, EH, EI, EJ, FF, FG, FH, FI, FJ, GG, GH, GI, GJ, HH, HI, HJ, II, IJ, JJ	AFT83413/8 -A -G	002 thru 999	AA, AB, AC, AD, AE, AF, AG, AH, AI, AJ, BB, BC, BD, BE, BF, BG, BH, BI, BJ, CC, CD, CE, CF, CG, CH, CI, CJ, DD, DE, DF, DG, DH, DI, DJ, EE, EF, EG, EH, EI, EJ, FF, FG, FH, FI, FJ, GG, GH, GI, GJ, HH, HI, HJ, II, IJ, JJ	NAC 33.06/12-12-94	A.F. Technologies, Inc.
M83413/8 -B -H	002 thru 999	KK, KL, KM, KN, LL, LM, LN, MM, MN, NN, TK, TL, TM, TN, TT	AFT83413/8 -B -H	002 thru 999	KK, KL, KM, KN, LL, LM, LN, MM, MN, NN, TK, TL, TM, TN, TT	NAC 33.06/12-12-94	A.F. Technologies, Inc.

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GOVERNMENT DESIGNATION		MANUFACTURER'S DESIGNATION		TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)		
M83413/8 -A	002 thru 999	AA, AB, AC, AD, AE, AF, AG, AH, AI, AJ, BB, BC, BD, BE, BF, BG, BH, BI, BJ, CC, CD, CE, CF, CG, CH, CI, CJ, DD, DE, DF, DG, DH, DI, DJ, EE, EF, EG, EH, EI, EJ, FF, FG, FH, FI, FJ, GG, GH, GI, GJ, HH, HI, HJ, II, IJ, JJ	CSC83413/8 -A	002 thru 999	AA, AB, AC, AD, AE, AF, AG, AH, AI, AJ, BB, BC, BD, BE, BF, BG, BH, BI, BJ, CC, CD, CE, CF, CG, CH, CI, CJ, DD, DE, DF, DG, DH, DI, DJ, EE, EF, EG, EH, EI, EJ, FF, FG, FH, FI, FJ, GG, GH, GI, GJ, HH, HI, HJ, II, IJ, JJ	03336203.AA/9-6-00	Circuit Systems Co., Inc.
M83413/8 -B	002 thru 999	KK, KL, KM, KN, KT, KU, KV, KW, KZ, LL, LM, LN, LT, LU, LV, LW, LZ, MM, MN, MT, MU, MV, MW, MZ, NN, NT, NU, NV, NW, NZ, TT, TU, TV, TW, TZ, UU, UV, UW, UZ, VV, VW, VZ, WW, WZ, ZZ	CSC83413/8 -B	002 thru 999	KK, KL, KM, KN, KT, KU, KV, KW, KZ, LL, LM, LN, LT, LU, LV, LW, LZ, MM, MN, MT, MU, MV, MW, MZ, NN, NT, NU, NV, NW, NZ, TT, TU, TV, TW, TZ, UU, UV, UW, UZ, VV, VW, VZ, WW, WZ, ZZ	03336203.AA/9-6-00	Circuit Systems Co., Inc.
M83413/8 -C	003 thru 999	OO, OP, OQ, OR, OS, PP, PQ, PR, PS, QQ, QR, QS, RR, RS, SS	CSC83413/8 -C	003 thru 999	OO, OP, OQ, OR, OS, PP, PQ, PR, PS, QQ, QR, QS, RR, RS, SS	03336203.AA/9-6-00	Circuit Systems Co., Inc.
M83413/8 -D	003 thru 999	AA, AB, AC, AD, AE, AF, AG, AH, AI, AJ, BB, BC, BD, BE, BF, BG, BH, BI, BJ, CC, CD, CE, CF, CG, CH, CI, CJ, DD, DE, DF, DG, DH, DI, DJ, EE, EF, EG, EH, EI, EJ, FF, FG, FH, FI, FJ, GG, GH, GI, GJ, HH, HI, HJ, II, IJ, JJ	CSC83413/8 -D	003 thru 999	AA, AB, AC, AD, AE, AF, AG, AH, AI, AJ, BB, BC, BD, BE, BF, BG, BH, BI, BJ, CC, CD, CE, CF, CG, CH, CI, CJ, DD, DE, DF, DG, DH, DI, DJ, EE, EF, EG, EH, EI, EJ, FF, FG, FH, FI, FJ, GG, GH, GI, GJ, HH, HI, HJ, II, IJ, JJ	03336203.AA/9-6-00	Circuit Systems Co., Inc.
M83413/8 -E	000 thru 000	AX, BX, CX, DX, EX, FX, GX, HX, IX, JX	CSC83413/8 -E	000 thru 000	AX, BX, CX, DX, EX, FX, GX, HX, IX, JX	03336203.AA/9-6-00	Circuit Systems Co., Inc.

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M83413/8 -G	003 thru 999	AA, AB, AC, AD, AE, AF, AG, AH, AI, AJ, BB, BC, BD, BE, BF, BG, BH, BI, BJ, CC, CD, CE, CF, CG, CH, CI, CJ, DD, DE, DF, DG, DH, DI, DJ, EE, EF, EG, EH, EI, EJ, FF, FG, FH, FI, FJ, GG, GH, GI, GJ, HH, HI, HJ, II, IJ, JJ	CSC83413/8 -G	003 thru 999	AA, AB, AC, AD, AE, AF, AG, AH, AI, AJ, BB, BC, BD, BE, BF, BG, BH, BI, BJ, CC, CD, CE, CF, CG, CH, CI, CJ, DD, DE, DF, DG, DH, DI, DJ, EE, EF, EG, EH, EI, EJ, FF, FG, FH, FI, FJ, GG, GH, GI, GJ, HH, HI, HJ, II, IJ, JJ	03336203.AA/9-6-00	Circuit Systems Co., Inc.
M83413/8 -H	003 thru 999	KK, KL, KM, KN, KT, KU, KV, KW, KZ, LL, LM, LN, LT, LU, LV, LW, LZ, MM, MN, MT, MU, MV, MW, MZ, NN, NT, NU, NV, NW, NZ, TT, TU, TV, TW, TZ, UU, UV, UW, UZ, VV, VW, VZ, WW, WZ, ZZ	CSC83413/8 -H	003 thru 999	KK, KL, KM, KN, KT, KU, KV, KW, KZ, LL, LM, LN, LT, LU, LV, LW, LZ, MM, MN, MT, MU, MV, MW, MZ, NN, NT, NU, NV, NW, NZ, TT, TU, TV, TW, TZ, UU, UV, UW, UZ, VV, VW, VZ, WW, WZ, ZZ	03336203.AA/9-6-00	Circuit Systems Co., Inc.
M83413/8 -A	002 thru 999	AA, AB, AC, AD, AE, AF, AG, AH, AI, AJ, BB, BC, BD, BE, BF, BG, BH, BI, BJ, CC, CD, CE, CF, CG, CH, CI, CJ, DD, DE, DF, DG, DH, DI, DJ, EE, EF, EG, EH, EI, EJ, FF, FG, FH, FI, FJ, GG, GH, GI, GJ, HH, HI, HJ, II, IJ, JJ	RBE83413/8 -A	002 thru 999	AA, AB, AC, AD, AE, AF, AG, AH, AI, AJ, BB, BC, BD, BE, BF, BG, BH, BI, BJ, CC, CD, CE, CF, CG, CH, CI, CJ, DD, DE, DF, DG, DH, DI, DJ, EE, EF, EG, EH, EI, EJ, FF, FG, FH, FI, FJ, GG, GH, GI, GJ, HH, HI, HJ, II, IJ, JJ	83413-3344-11	R & B Electronics, Inc.

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M83413/8 -B	002 thru 999	KK, KL, KM, KN, KT, KU, KV, KW, KZ, LL, LM, LN, LT, LU, LV, LW, LZ, MM, MN, MT, MU, MV, MW, MZ, NN, NT, NU, NV, NW, NZ, TT, TU, TV, TW, TZ, UU, UV, UW, UZ, VV, VW, VZ, WW, WZ, ZZ	RBE83413/8 -B	002 thru 999	KK, KL, KM, KN, KT, KU, KV, KW, KZ, LL, LM, LN, LT, LU, LV, LW, LZ, MM, MN, MT, MU, MV, MW, MZ, NN, NT, NU, NV, NW, NZ, TT, TU, TV, TW, TZ, UU, UV, UW, UZ, VV, VW, VZ, WW, WZ, ZZ	83413-3344-11	R & B Electronics, Inc.
M83413/8 -C	003 thru 999	OO, OP, OQ, OR, OS, PP, PQ, PR, PS, QQ, QR, QS, RR, RS, SS	RBE83413/8 -C	003 thru 999	OO, OP, OQ, OR, OS, PP, PQ, PR, PS, QQ, QR, QS, RR, RS, SS	83413-3344-11	R & B Electronics, Inc.
M83413/8 -D	003 thru 999	AA, AB, AC, AD, AE, AF, AG, AH, AI, AJ, BB, BC, BD, BE, BF, BG, BH, BI, BJ, CC, CD, CE, CF, CG, CH, CI, CJ, DD, DE, DF, DG, DH, DI, DJ, EE, EF, EG, EH, EI, EJ, FF, FG, FH, FI, FJ, GG, GH, GI, GJ, HH, HI, HJ, II, IJ, JJ	RBE83413/8 -D	003 thru 999	AA, AB, AC, AD, AE, AF, AG, AH, AI, AJ, BB, BC, BD, BE, BF, BG, BH, BI, BJ, CC, CD, CE, CF, CG, CH, CI, CJ, DD, DE, DF, DG, DH, DI, DJ, EE, EF, EG, EH, EI, EJ, FF, FG, FH, FI, FJ, GG, GH, GI, GJ, HH, HI, HJ, II, IJ, JJ	83413-3344-11	R & B Electronics, Inc.
M83413/8 -E	000 thru 000	AX, BX, CX, DX, EX, FX, GX, HX, IX, JX	RBE83413/8 -E	000 thru 000	AX, BX, CX, DX, EX, FX, GX, HX, IX, JX	83413-3344-11	R & B Electronics, Inc.
M83413/8 -F	002 thru 999	AX, BX, CX, DX, EX, FX, GX, HX, IX, JX	RBE83413/8 -F	002 thru 999	AX, BX, CX, DX, EX, FX, GX, HX, IX, JX	83413-3344-11	R & B Electronics, Inc.

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M83413/8 -H	003 thru 999 KK, KL, KM, KN, KT, KU, KV, KW, KZ, LL, LM, LN, LT, LU, LV, LW, LZ, MM, MN, MT, MU, MV, MW, MZ, NN, NT, NU, NV, NW, NZ, TT, TU, TV, TW, TZ, UU, UV, UW, UZ, VV, VZ, WV, WW, WZ, ZZ	RBE83413/8 -H	003 thru 999 KK, KL, KM, KN, KT, KU, KV, KW, KZ, LL, LM, LN, LT, LU, LV, LW, LZ, MM, MN, MT, MU, MV, MW, MZ, NN, NT, NU, NV, NW, NZ, TT, TU, TV, TW, TZ, UU, UV, UW, UZ, VV, VZ, WV, WW, WZ, ZZ	83413-3344-11	R & B Electronics, Inc.
M83413/8 -I	003 thru 999 AA, AB, AC, AD, AE, AF, AG, BB, BC, BD, BE, BF, BG, CC, CD, CE, CF, CG, DD, DE, DF, DG, EE, EF, EG, FF, FG, GG	RBE83413/8 -I	003 thru 999 AA, AB, AC, AD, AE, AF, AG, BB, BC, BD, BE, BF, BG, CC, CD, CE, CF, CG, DD, DE, DF, DG, EE, EF, EG, FF, FG, GG	83413-5013-18	R & B Electronics, Inc.
M83413/8 -J	003 thru 999 AA, AB, AC, AD, AE, AF, AG, BB, BC, BD, BE, BF, BG, CC, CD, CE, CF, CG, DD, DE, DF, DG, EE, EF, EG, FF, FG, GG	RBE83413/8 -J	003 thru 999 AA, AB, AC, AD, AE, AF, AG, BB, BC, BD, BE, BF, BG, CC, CD, CE, CF, CG, DD, DE, DF, DG, EE, EF, EG, FF, FG, GG	83413-5013-18	R & B Electronics, Inc.
M83413/8 -K	003 thru 999 AA, AB, AC, AD, AE, AF, AG, BB, BC, BD, BE, BF, BG, CC, CD, CE, CF, CG, DD, DE, DF, DG, EE, EF, EG, FF, FG, GG	RBE83413/8 -K	003 thru 999 AA, AB, AC, AD, AE, AF, AG, BB, BC, BD, BE, BF, BG, CC, CD, CE, CF, CG, DD, DE, DF, DG, EE, EF, EG, FF, FG, GG	83413-5013-18	R & B Electronics, Inc.

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Manufacturer and Supplier Location Information

Manufacturer: A.F. Technologies, Inc. (CAGE Code: 0XPA4)

Location: 2910 Avenue F, Arlington, TX 76011, US

Plants:

1. Plant: Same Address as Manufacturer

Manufacturer: Circuit Systems Co., Inc. (CAGE Code: 1FF12)

Location: 5301 W. Pioneer Pkwy, Arlington, TX 76013, US

Plants:

1. Plant: Same Address as Manufacturer

Manufacturer: R & B Electronics, Inc. (CAGE Code: 1N1A7)

Location: 1520 Industrial Park Drive, Sault Ste. Marie, MI 49783, US

Plants:

1. Plant: Same Address as Manufacturer