

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

Date: 1/11/2011

**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: 614-692-7076, e-mail: vqp.jbc@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			NAC B33.01/5-30-95	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	AFT83413/8 -B -H	002 thru 999	KK, KL, KM, KN, LL, LM, LN, MM, MN, NN	NAC 33.06/12-12-94	A.F. Technologies, Inc.

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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, LL, LM, LN, MM, MN, NN	CSC83413/8 -B	002 thru 999	KK, KL, KM, KN, LL, LM, LN, MM, MN, NN	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, BB, BC, BD, BE, CC, CD, CE, DD, DE, EE	CSC83413/8 -D	003 thru 999	AA, AB, AC, AD, AE, BB, BC, BD, BE, CC, CD, CE, DD, DE, EE	03336203.AA/9-6-00	Circuit Systems Co., Inc.
M83413/8 -E	000 thru 000	AX, BX, CX, DX, EX	CSC83413/8 -E	000 thru 000	AX, BX, CX, DX, EX	03336203.AA/9-6-00	Circuit Systems Co., Inc.
M83413/8 -F	002 thru 999	AX, BX, CX, DX, EX	CSC83413/8 -F	002 thru 999	AX, BX, CX, DX, EX	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, LL, LM, LN, MM, MN, NN	CSC83413/8 -H	003 thru 999	KK, KL, KM, KN, LL, LM, LN, MM, MN, NN	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	03319903.AA/1-31-97	R & B Electronics, Inc.
M83413/8 -B	002 thru 999	KK, KL, KM, KN, LL, LM, LN, MM, MN, NN	RBE83413/8 -B	002 thru 999	KK, KL, KM, KN, LL, LM, LN, MM, MN, NN	03319903.AA/1-31-97	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	03319903.AA/1-31-97	R & B Electronics, Inc.
M83413/8 -D	003 thru 999	AA, AB, AC, AD, AE, BB, BC, BD, BE, CC, CD, CE, DD, DE, EE	RBE83413/8 -D	003 thru 999	AA, AB, AC, AD, AE, BB, BC, BD, BE, CC, CD, CE, DD, DE, EE	03319903.AA/1-31-97	R & B Electronics, Inc.

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M83413/8 -E	000 thru 000	AX, BX, CX, DX, EX	RBE83413/8 -E	000 thru 000	AX, BX, CX, DX, EX	03319903.AA/1-31-97	R & B Electronics, Inc.
M83413/8 -F	002 thru 999	AX, BX, CX, DX, EX	RBE83413/8 -F	002 thru 999	AX, BX, CX, DX, EX	03319903.AA/1-31-97	R & B Electronics, Inc.
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	RBE83413/8 -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	03319903.AA/1-31-97	R & B Electronics, Inc.
M83413/8 -H	003 thru 999	KK, KL, KM, KN, LL, LM, LN, MM, MN, NN	RBE83413/8 -H	003 thru 999	KK, KL, KM, KN, LL, LM, LN, MM, MN, NN	03319903.AA/1-31-97	R & B Electronics, Inc.

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**Manufacturer and Supplier Location Information**

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**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: P.O. Box 171322, 2628 Colorado Circle, Arlington, TX 76003, US

Plants:

1. Plant: Same Address as Manufacturer

**Manufacturer: R & B Electronics, Inc. (CAGE Code: 1GK47)**

Location: 2374 N. W. Dallas St., Grand Prairie, TX 75050-4903, US

Plants:

1. Plant: Same Address as Manufacturer