


NOTES:

1. FOR USE WITH BOEING BMS13-65 OE & ADAMS RUSSELL FC11Z CABLES.
2. FOR CABLING INSTRUCTIONS SEE 3-546-1.
3. FOR CRIMPING USE DIE KTH-2214.
4. INTERFACE PER MIL-STD-348, FIG. 310-1.
5. CENTER CONTACT (1-1027-4MA9) SUPPLIED UNASSEMBLED.
6. MARK PACKAGE: KINGS 875-92-3 (DATE CODE)
7. MATERIALS:
 - INSULATOR-TEFLON, ASTM D1710
 - GASKET-SILICONE RUBBER, A-A-59588
 - K-GRIP SLEEVE-COMMERCIAL BRONZE, ASTM B135
 - C-RING-BER. COP., ASTM B196
 - BODY & COUPLING NUT-STAINLESS STEEL, 303
 - ALL OTHER METAL PARTS-BRASS, ASTM B16
8. FINISHES:
 - CENTER CONTACT: .000050 MIN GOLD PLATE, PER ASTM B488 OVER
 - .000050 MIN. NICKEL PER AMS-QQ-N-290 (RoHS)
 - K-GRIP SLEEVE: .000050 MIN NICKEL PLATE PER AMS-QQ-N-290 OVER
 - .000050 MIN COPPER PER ASTM B734 (RoHS)
 - ALL OTHER METAL PARTS-PASSIVATED PER QQ-P-35
9. ELECTRICAL CHARACTERISTICS:
 - NOMINAL IMPEDANCE-50 OHMS
 - FREQUENCY RANGE-DC TO 12.4 GHZ
 - WORKING VOLTAGE-500 VRMS
10. WEIGHT: 4.3 GRAMS

875-92-3

REVISIONS	
ISSUE	CHANGES
0	ER 34133 KH 10/07/92
B	REVISED PER DMF304 & ER35768 KPL 11/10/11
CUSTOMER SALES DRAWING	
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SCALE	6:1
APPROX SURFACE AREA	
WAS:	E-17514
CAGE CODE	91836
REF:	BOEING
PLUG, SMA	
DRAWN	JCA
DATE	09/14/92
DESIGN	JT
DATE	09/14/92
APPR.	DATE
 Winchester Electronics Corporation 62 Barnes Industrial Road North Wallingford, Connecticut 06492	
875-92-3	