


NOTES:

1. FOR USE WITH BOEING BMS13-65 OG & ADAMS RUSSELL FC20Z CABLE.
2. FOR CABLING INSTRUCTIONS SEE 3-546-1.
3. FOR CRIMPING USE DIE KTH-2216.
4. INTERFACE PER MIL-STD-348, FIG. 301-1.
5. CENTER CONTACT (1-569-35MA9) SUPPLIED UNASSEMBLED.
6. MARK PACKAGE: KINGS 755-93-9 (DATE CODE)
7. MATERIALS:
  - INSULATOR: TEFLON, ASTM D1710
  - K-GRIP SLEEVE: COM. BRONZE, ASTM B135
  - GASKET: SILICONE RUBBER, A-A-59588
  - OUTER CONTACT } BER. COPPER, ASTM B196
  - SPRING WASHER } BER. COPPER, ASTM B196
  - 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)
  - SPRING WASHER: .00020 MIN SILVER PLATE PER ASTM B700 OVER
  - .00020 MIN COPPER PER ASTM B734 (RoHS)
  - ALL OTHER METAL PARTS: .000050 MIN NICKEL PER AMS-QQ-N-290
  - OVER .000050 MIN COPPER PER ASTM B734 (RoHS)
9. ELECTRICAL CHARACTERISTICS:
  - NOMINAL IMPEDANCE: 50 OHMS
  - WORKING VOLTAGE: 500 VRMS
  - FREQUENCY RANGE: DC TO 4 GHZ.
10. WEIGHT: 10.2 GRAMS

755-93-9

REVISIONS	
ISSUE	CHANGES
0	ER 35914 MJB 12/01/94
B	REVISED PER DMF304 & ER35722 KPL 11/04/11
CUSTOMER SALES DRAWING	
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SCALE	4:1
APPROX SURFACE AREA	
WAS:	E-18628
CAGE CODE:	91836
REF:	BOEING
PLUG, BNC	
DRAWN KH	DATE 03/15/94
DESIGN JT	DATE 03/16/94
APPR. CT	DATE 12/01/94
 Winchester Electronics Corporation 82 Barnes Industrial Road North Wallingford, Connecticut 06492	
755-93-9	