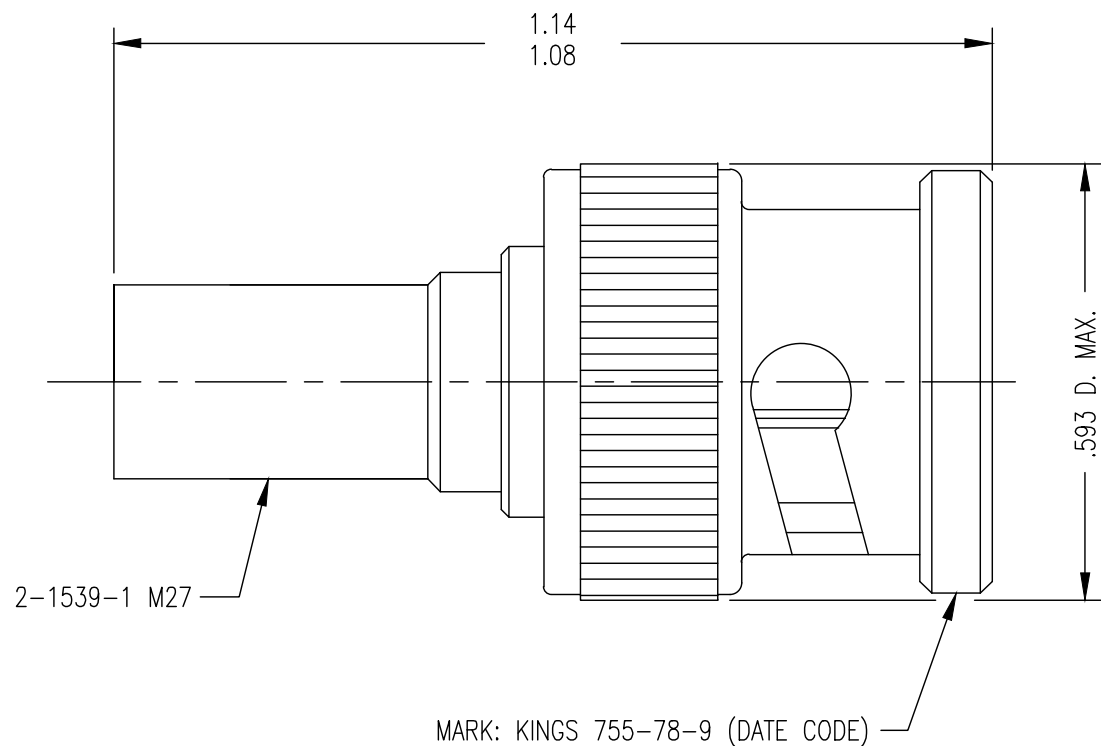




NOTES:

1. FOR USE WITH BOEING BMS13-65 OF & ADAMS RUSSELL FC14Z CABLE.
2. FOR CABLING INSTRUCTIONS SEE 3-546-1.
3. FOR CRIMPING USE DIE KTH-2161.
4. INTERFACE PER MIL-STD-348, FIG. 301-1.
5. CENTER CONTACT (1-569-21MA9) SUPPLIED UNASSEMBLED.
6. MARK PACKAGE: KINGS 755-78-9 (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 }
 - 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 .000020 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.
 - VSWR: 1.30 MAX. 0-4 GHz.
 - INSERTION LOSS: DC TO 2.8 GHz, 0.05 dB MAX
 - 2.8 TO 5.0 GHz, 0.12 dB MAX
10. WEIGHT: 9.9 GRAMS

PART NO. 755-78-9

REVISIONS	
ISSUE	CHANGES
J	REVISED AND REDRAWN PER ER8354 RMS 05/29/08
K	REVISED PER DMF304 & ER35722 KPL 11/04/11
CUSTOMER SALES DRAWING	
THIS DRAWING, THE DESIGNS AND IDEAS EMBODIED IN THE DEVICE TO WHICH IT RELATES, AND THE METHOD OF PRODUCING THE DEVICE, ARE THE PROPERTY OF WINCHESTER ELECTRONICS CORPORATION AND SHALL NOT BE EMPLOYED, COPIED, OR DISCLOSED TO ANYONE, IN ANY MANNER WITHOUT THE CONSENT OF WINCHESTER ELECTRONICS CORPORATION.	
SCALE 4:1	
APPROX SURFACE AREA	
E-17383	
CAGE CODE: 91836	
REF:	
PLUG, BNC	
DRAWN KH	DATE 04/06/92
DESIGN JT	DATE 04/07/92
APPR.	DATE
WINCHESTER ELECTRONICS  Winchester Electronics Corporation 62 Barnes Industrial Road North Wallingford, Connecticut 06492	
SD755-78-9	