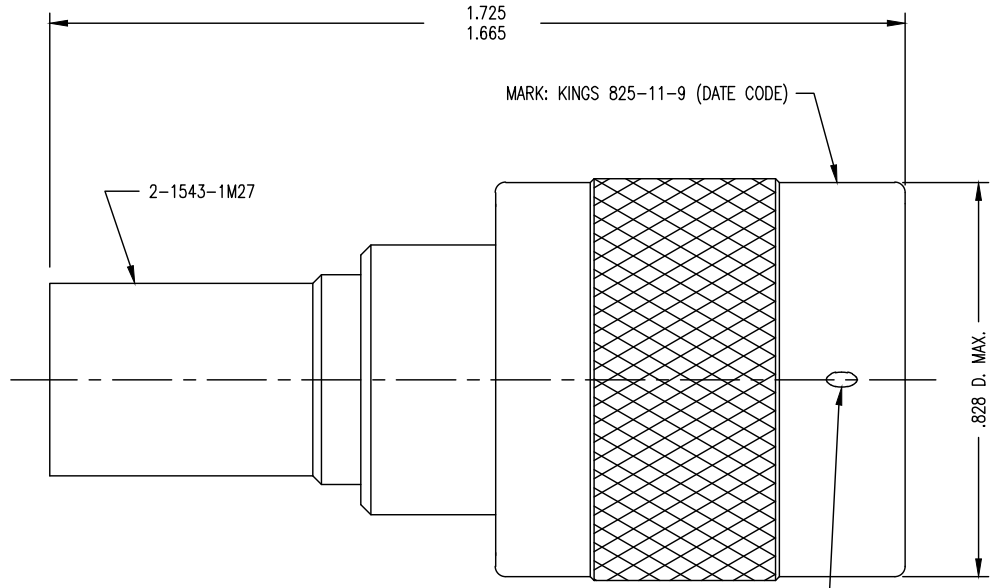



825-11-9



- NOTES:
- FOR USE WITH BOEING BMS13-65 OH & ADAMS RUSSELL FC28Z CABLE.
 - FOR CABLING INSTRUCTIONS SEE 3-546-2.
 - FOR CRIMPING USE DIE KTH-2212.
 - INTERFACE PER MIL-STD-348, FIG. 309-1.
 - CENTER CONTACT (1-903-21MA9) SUPPLIED UNASSEMBLED.
 - MARK PACKAGE: KINGS 825-11-9 (DATE CODE)
 - MATERIALS:
 - INSULATOR: TEFLON, ASTM D1710
 - GASKET: SIL. RUB., A-A-59588
 - C-RING: PHOS. BRONZE, ASTM B103
 - K-GRIP SLEEVE: COM. BRONZE TUBE, ASTM B135
 - OUTER CONTACT: BER. COP., ASTM B196
 - ALL OTHER PARTS: BRASS, ASTM-B16
 - FINISHES:
 - CENTER CONTACT: .000050 MIN GOLD PLATE, PER ASTM B488 OVER .000050 MIN. NICKEL PER AMS-QQ-N-290 (RoHS)
 - OUTER CONTACT: SILVER PLATE PER ASTM B700
 - ALL OTHER METAL PARTS: .000050 MIN NICKEL PER AMS-QQ-N-290 OVER .000050 MIN COPPER PER ASTM B734 (RoHS)
 - ELECTRICAL CHARACTERISTICS:
 - NOMINAL IMPEDANCE: 50 OHMS
 - VOLTAGE RATING: 1000 VRMS
 - FREQUENCY RANGE: DC TO 11GHz
 - WIEGHT: 33.5 GRAMS

REVISIONS	
ISSUE	CHANGES
0	ER 33836 JCA 04/16/92
B	REVISED PER DMF 304 & ER34974 KPL 09/20/11
CUSTOMER SALES DRAWING	
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SCALE 4:1	
APPROX SURFACE AREA	
WAS: E-17397	
CAGE CODE: 91836	
REF: BOEING	
PLUG, SC	
DRAWN JCA	DATE 04/16/92
DESIGN JT	DATE 04/20/92
APPR.	DATE
 Winchester Electronics Corporation 82 Barnes Industrial Road North Wallingford, Connecticut 06492	
825-11-9	