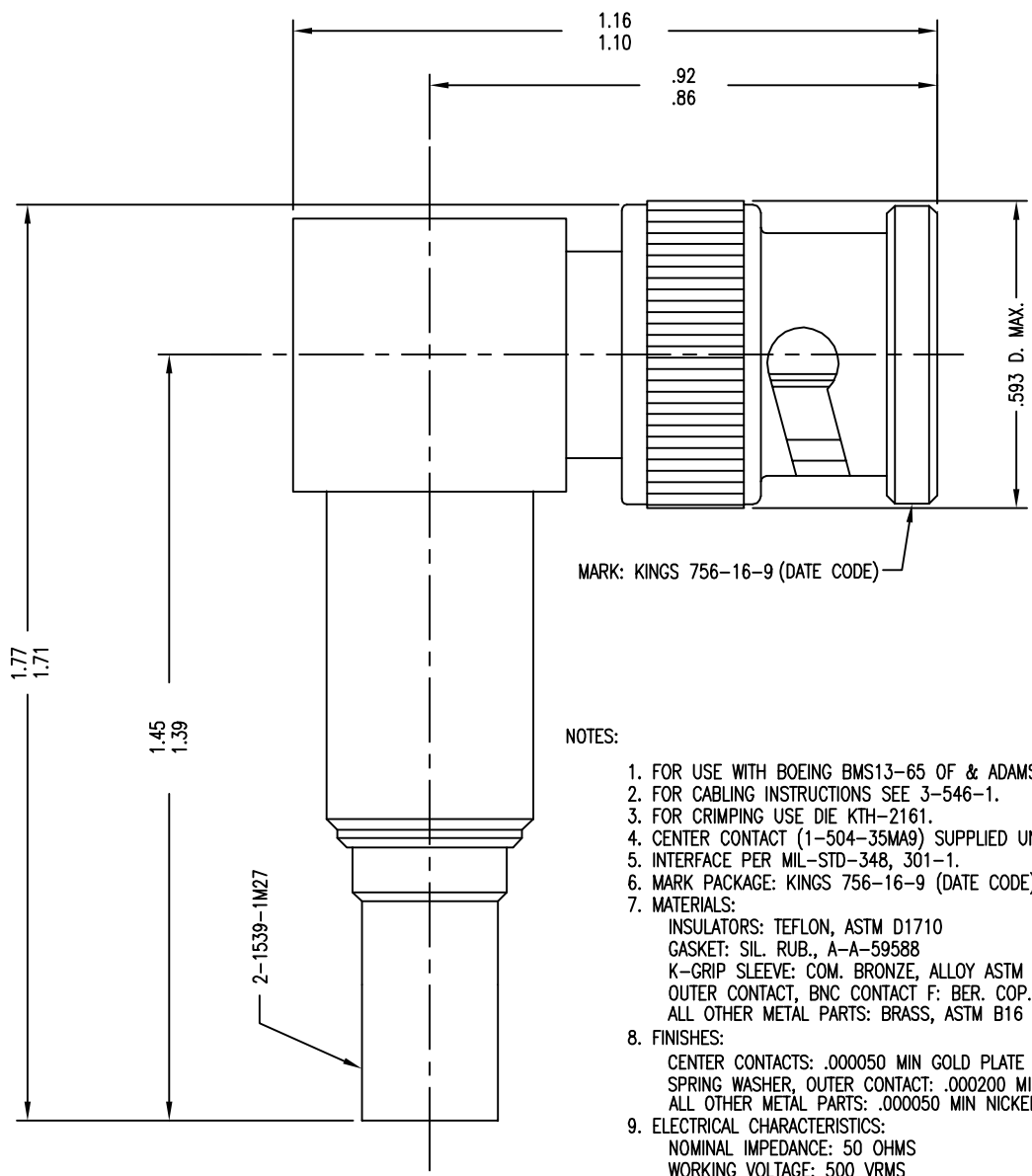


756-16-9



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. CENTER CONTACT (1-504-35MA9) SUPPLIED UNASSEMBLED.
5. INTERFACE PER MIL-STD-348, 301-1.
6. MARK PACKAGE: KINGS 756-16-9 (DATE CODE)
7. MATERIALS:
 INSULATORS: TEFLON, ASTM D1710
 GASKET: SIL. RUB., A-A-59588
 K-GRIP SLEEVE: COM. BRONZE, ALLOY ASTM B135
 OUTER CONTACT, BNC CONTACT F: BER. COP., ASTM B196
 ALL OTHER METAL PARTS: BRASS, ASTM B16
8. FINISHES:
 CENTER CONTACTS: .000050 MIN GOLD PLATE PER ASTM B488 OVER .000050 MIN NICKEL PER AMS-QQ-N-290 (RoHS)
 SPRING WASHER, OUTER CONTACT: .000200 MIN SILVER PER ASTM B700 OVER .000020 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: 31.9 GRAMS

REVISIONS

ISSUE	CHANGES
0	ER 35913 MJB 11/29/94
1	CN 37743 B TML 12/11/98
C	REVISED PER DMF304 & ER35559 TZ 11/08/11

CUSTOMER SALES DRAWING

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SCALE 4:1

APPROX SURFACE AREA

CAGE CODE: 91836

REF: BOEING

PLUG, ANGLE, BNC

DRAWN	MJB	DATE	08/24/93
DESIGN	CT	DATE	12/01/94
APPR.		DATE	

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