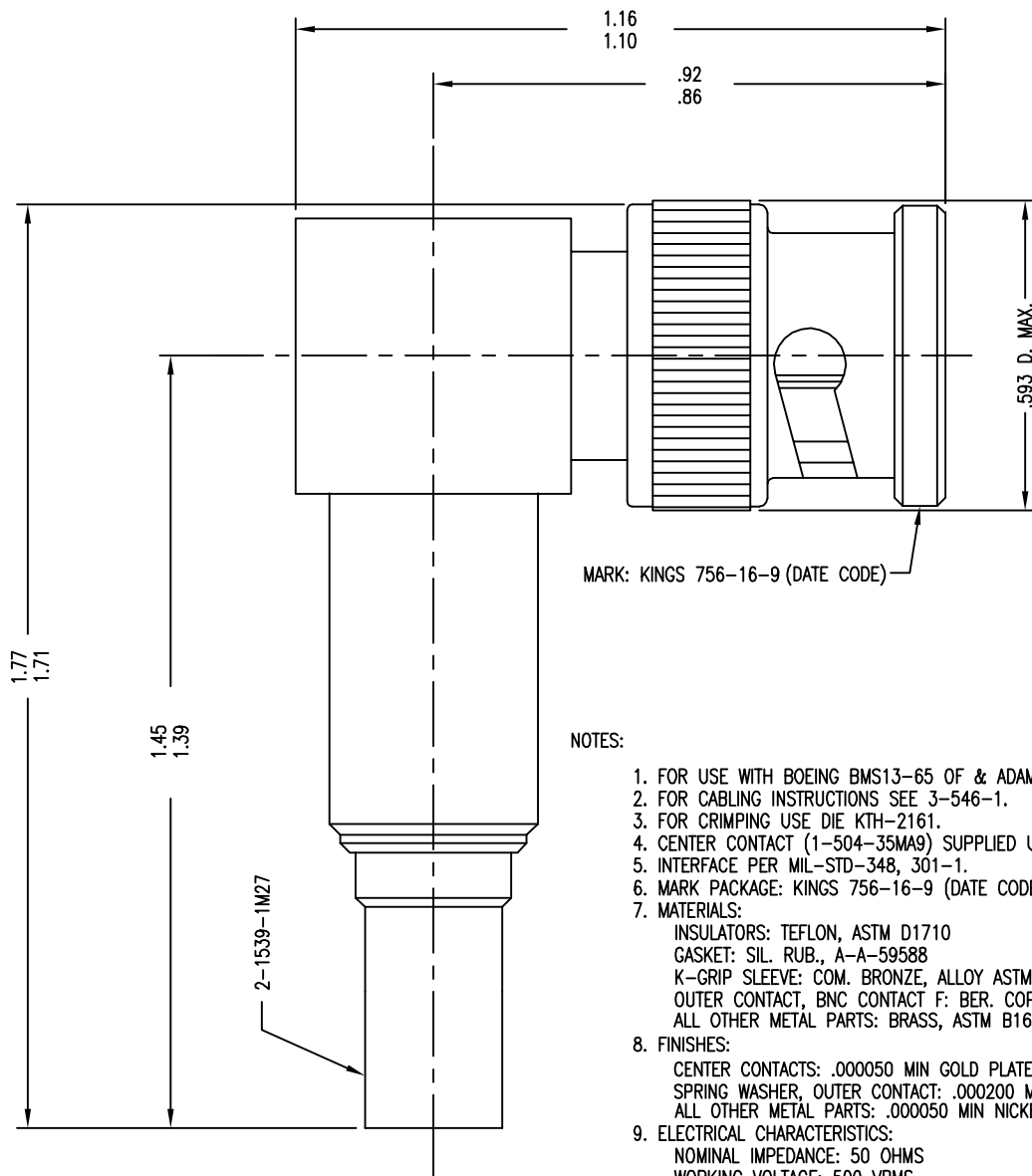


756-16-9



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

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

CAGE CODE: 91836

REF: BOEING

PLUG, ANGLE, BNC

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

KINGS
by WINCHESTER
ELECTRONICS
Winchester Electronics
62 Barnes Industrial
Road North
Wallingford, CT 06492

756-16-9