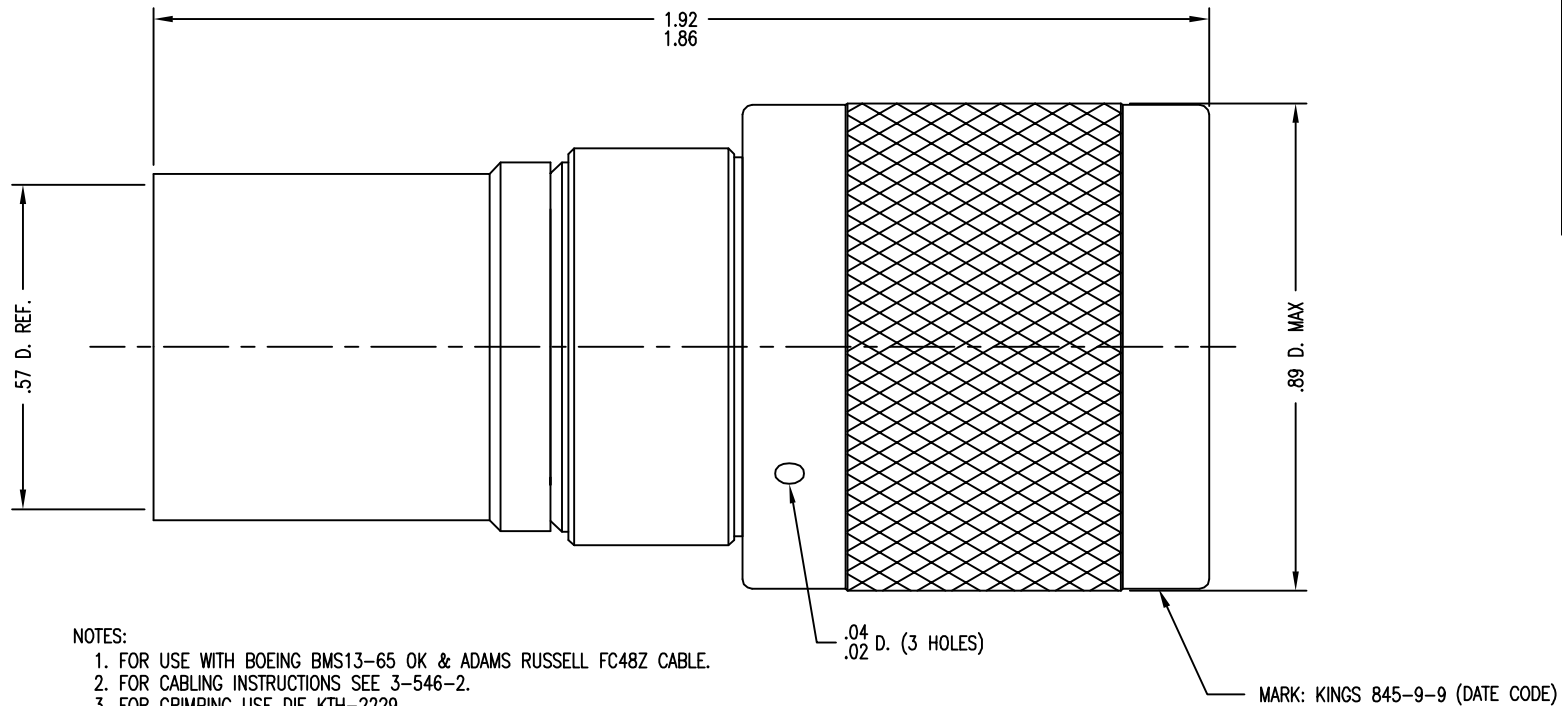




NOTES:

- FOR USE WITH BOEING BMS13-65 OK & ADAMS RUSSELL FC48Z CABLE.
- FOR CABLING INSTRUCTIONS SEE 3-546-2.
- FOR CRIMPING USE DIE KTH-2229.
- CENTER CONTACT, 1-7443-1MA9, SUPPLIED UNASSEMBLED.
- INTERFACE PER MIL-STD-348, FIG. 317-1.
- MARK PACKAGE: KINGS 845-9-9 (DATA CODE).
- MATERIALS:
 - INSULATOR: TEFLON, ASTM D1710
 - GASKET: SIL. RUB., A-A-59588
 - C-RING: PHOS. BRONZE, ASTM B103
 - K-GRIP SLEEVE: COM. BRONZE, ALLOY ASTM B135
 - OUTER CONTACT: BER. COP., ASTM B196
 - ALL OTHER METAL 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: .000200 MIN SILVER 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)
- ELECTRICAL CHARACTERISTICS:
 - NOMINAL IMPEDANCE: 50 OHMS
 - WORKING VOLTAGE: 1500 VRMS
 - FREQUENCY RANGE: DC TO 4 GHz
- WEIGHT: 56.5 GRAMS

REVISIONS

ISSUE	CHANGES
0	ER 35985 ME 12/12/94
1	ER 38568 E TEL 05/21/02
C	REVISED PER ER22996 GGR 03/29/2010
D	REVISED PER DMF304 & ER35797 TZ 11/17/11

CUSTOMER SALES DRAWING

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SCALE 4:1

APPROX SURFACE AREA

CAGE CODE: 91836

REF: BOEING

PLUG, HN

DRAWN	MJB	DATE	08/09/94
DESIGN	CT	DATE	08/09/94
APPR.		DATE	

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

845-9-9