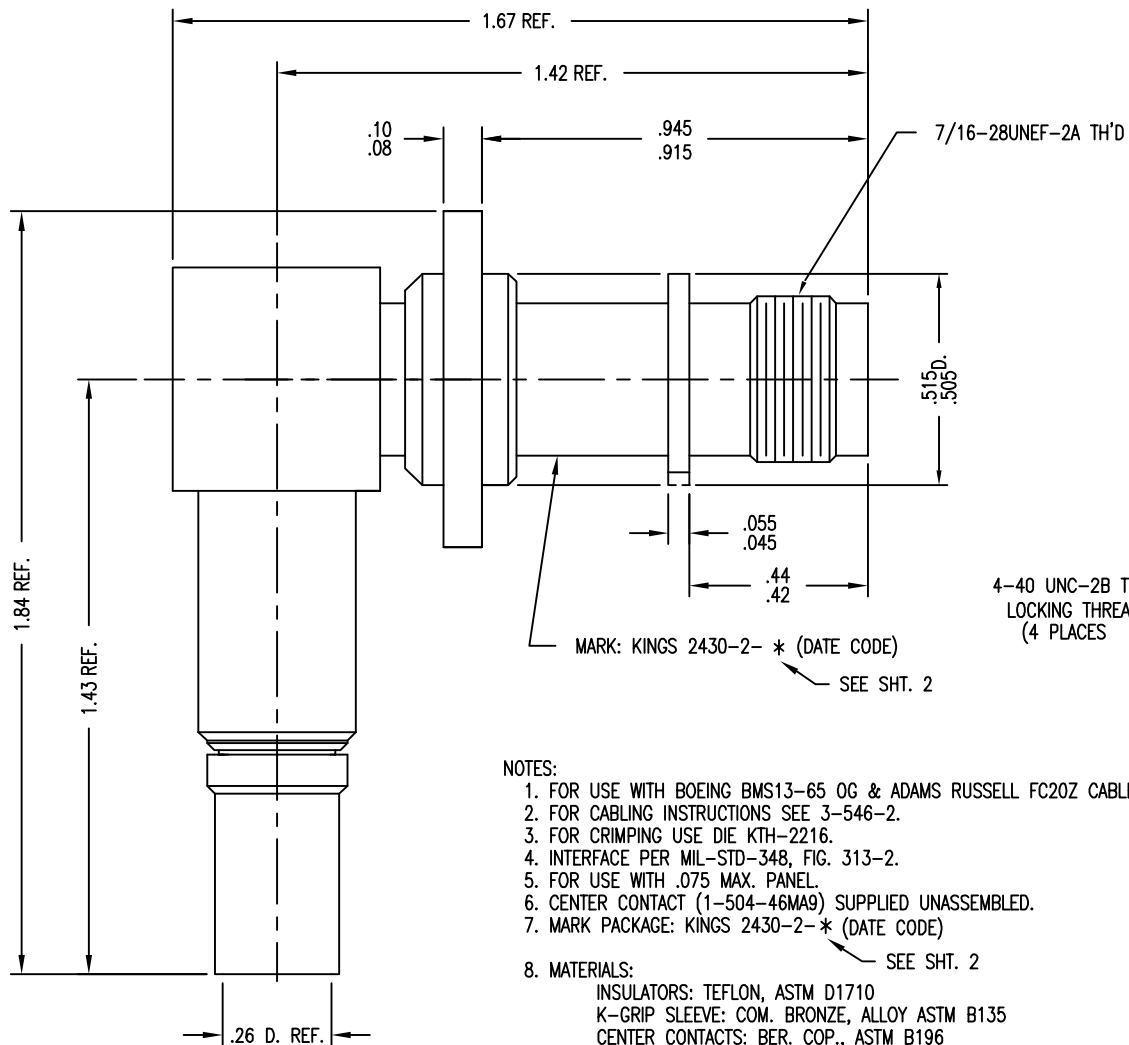




NOTES:

1. FOR USE WITH BOEING BMS13-65 OG & ADAMS RUSSELL FC20Z CABLE.
2. FOR CABLING INSTRUCTIONS SEE 3-546-2.
3. FOR CRIMPING USE DIE KTH-2216.
4. INTERFACE PER MIL-STD-348, FIG. 313-2.
5. FOR USE WITH .075 MAX. PANEL.
6. CENTER CONTACT (1-504-46MA9) SUPPLIED UNASSEMBLED.
7. MARK PACKAGE: KINGS 2430-2-* (DATE CODE) SEE SHT. 2

8. MATERIALS:

INSULATORS: TEFLON, ASTM D1710
 K-GRIP SLEEVE: COM. BRONZE, ALLOY ASTM B135
 CENTER CONTACTS: BER. COP., ASTM B196
 ALL OTHER METAL PARTS: BRASS, ASTM B16

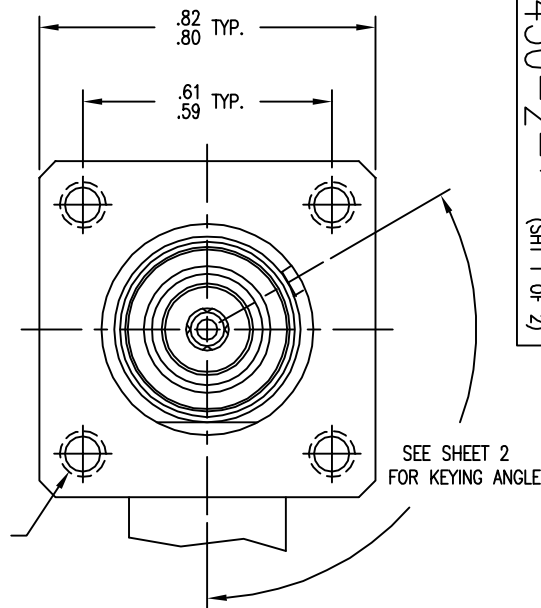
9. FINISHES:

CENTER CONTACTS: .000050 MIN GOLD PLATE PER ASTM B488 OVER .000050 MIN NICKEL PER AMS-QQ-N-290 (RoHS)
 ALL OTHER METAL PARTS: .000050 MIN NICKEL PER AMS-QQ-N-290 OVER .000050 MIN COPPER PER ASTM B734 (RoHS)

10. ELECTRICAL CHARACTERISTICS:

NOMINAL IMPEDANCE: 50 OHMS
 FREQUENCY RANGE: DC TO 11 GHZ
 WORKING VOLTAGE: 500 VRMS

11. WEIGHT: 43.2 GRAMS



2430-2-*
 (SHT 1 OF 2)

REVISIONS

ISSUE	CHANGES
0	ER 36836 KH 02/15/96
1	CN 37022 A KH 06/21/96
2	CN 37087 E JJS 08/07/96
3	CN 37428 D KH 04/07/98
E	REVISED PER DMF304 & ER36216 TZ 12/22/11

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 3:1

APPROX SURFACE AREA

CAGE CODE: 91836

REF: BOEING

JK, PNL, ANG, KEY, TNC

DRAWN KH	DATE 01/11/96
DESIGN VLS	DATE 01/15/96
APPR. VLS	DATE 02/22/96

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

2430-2-*
 (SHEET 1 OF 2)

KINGS PART NO.	KEYING ANGLE		REVISIONS	
			ISSUE	CHANGES
2430-2-1	42°		0	ER 36836 KH 02/15/96
2430-2-2	54°		1	CN 37022 A KH 06/21/96
2430-2-3	66°		2	CN 37087 E JJS 08/07/96
2430-2-4	78°		3	CN 37428 D KH 04/07/98
2430-2-5	90°		E	REVISED PER DMF304 & ER36216 TZ 12/22/11
2430-2-6	102°			
2430-2-7	114°			
2430-2-8	126°			
2430-2-9	138°			
2430-2-10	150°			
2430-2-11	162°			
2430-2-12	174°			
2430-2-13	186°			
2430-2-14	198°			
2430-2-15	210°			
2430-2-16	222°			
2430-2-17	234°			
2430-2-18	246°			
2430-2-19	258°			
2430-2-20	270°			
2430-2-21	282°			
2430-2-22	294°			
2430-2-23	306°			
2430-2-24	318°			
			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 3:1	
			APPROX SURFACE AREA	
			CAGE CODE: 91836	
			REF: BOEING	
			JK, PNL, ANG, KEY, TNC	
			DRAWN KH	DATE 01/11/96
			DESIGN VLS	DATE 01/15/96
			APPR. VLS	DATE 02/22/9
			 Winchester Electronics 62 Barnes Industrial Road North Wallingford, CT 06492	
			2430-2-* (SHEET 2 OF 2)	

2430-2-*
(SHT 2 OF 2)