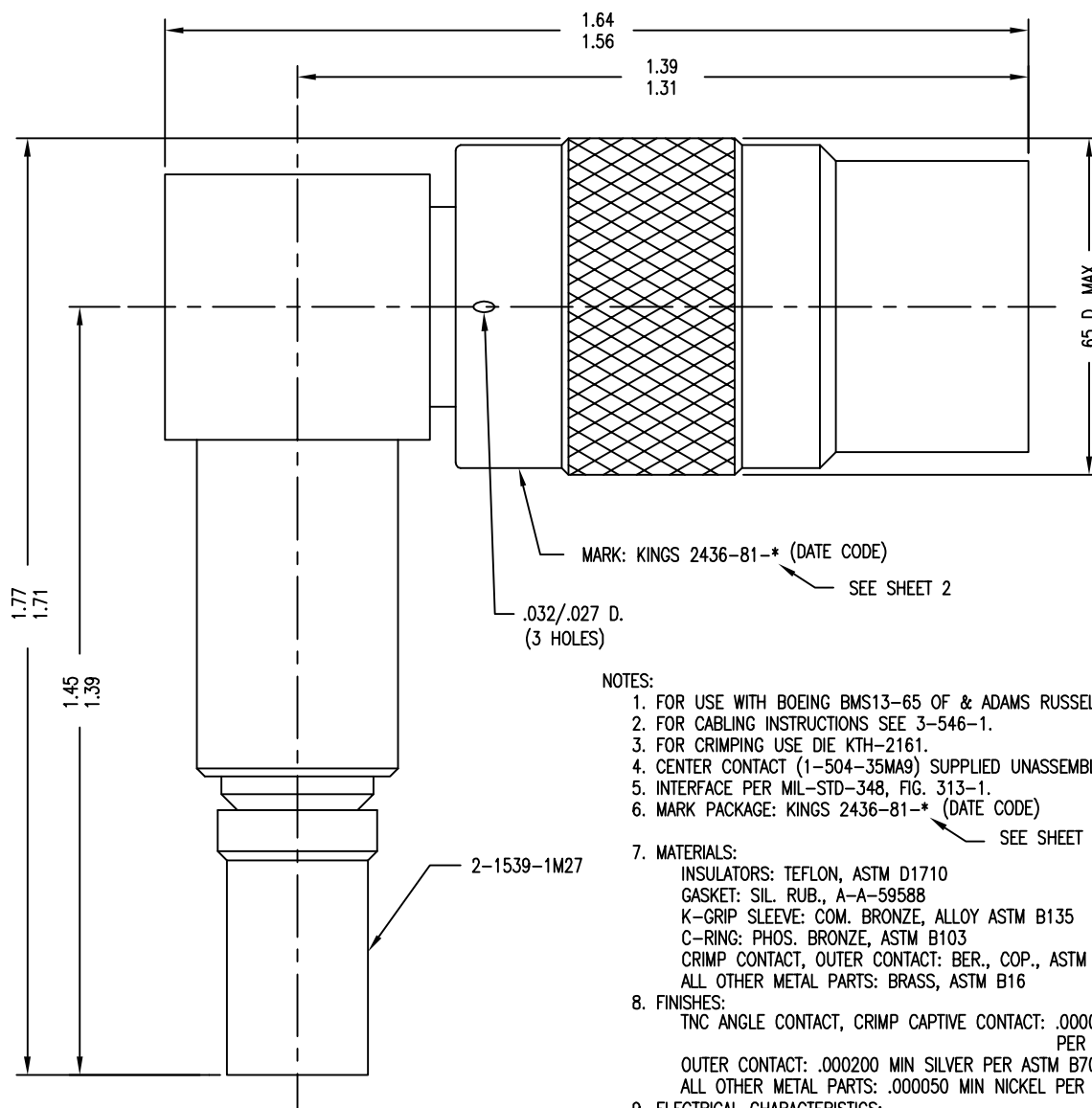
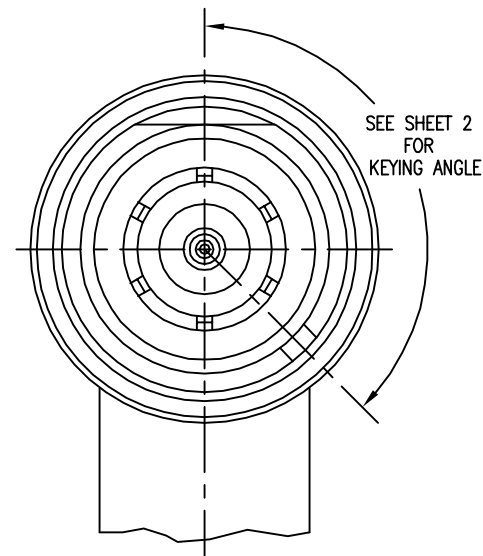




NOTES:

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, FIG. 313-1.
6. MARK PACKAGE: KINGS 2436-81-* (DATE CODE) SEE SHEET 2
7. MATERIALS:
 INSULATORS: TEFLON, ASTM D1710
 GASKET: SIL. RUB., A-A-59588
 K-GRIP SLEEVE: COM. BRONZE, ALLOY ASTM B135
 C-RING: PHOS. BRONZE, ASTM B103
 CRIMP CONTACT, OUTER CONTACT: BER., COP., ASTM B196
 ALL OTHER METAL PARTS: BRASS, ASTM B16
8. FINISHES:
 TNC ANGLE CONTACT, CRIMP CAPTIVE 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)
9. ELECTRICAL CHARACTERISTICS:
 NOMINAL IMPEDANCE: 50 OHMS
 VOLTAGE RATING: 500 VRMS
 FREQUENCY RANGE: DC TO 11 GHz
10. WEIGHT: 44.4 GRAMS



2436-81-*
(SHT 1 OF 2)

REVISIONS

ISSUE	CHANGES
0	ER 34031 KH 08/07/92
1	CN 34076 C KH 08/08/92
2	CN 34481 C JCA 06/07/93
3	CN 37743 B TML 12/11/98
4	CN 38253 C BDH 03/15/01
5	CN 39226 E JCA 02/16/0
6	REVISED PER DMF304 & ER36029 TZ 11/28/11

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, KEYED, TNC

DRAWN JCA	DATE 03/02/92
DESIGN JT	DATE 03/02/92
APPR.	DATE

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

2436-81-*
(SHEET 1 OF 2)

2436-81-* (SHT 2 OF 2)	KINGS PART NO.		KEYING ANGL°	
	2436-81-1	42°		
	2436-81-2	54°		
	2436-81-3	66°		
	2436-81-4	78°		
	2436-81-5	90°		
	2436-81-6	102°		
	2436-81-7	114°		
	2436-81-8	126°		
	2436-81-9	138°		
	2436-81-10	150°		
	2436-81-11	162°		
	2436-81-12	174°		
	2436-81-13	186°		
	2436-81-14	198°		
	2436-81-15	210°		
	2436-81-16	222°		
	2436-81-17	234°		
	2436-81-18	246°		
	2436-81-19	258°		
	2436-81-20	270°		
	2436-81-21	282°		
	2436-81-22	294°		
	2436-81-23	306°		
2436-81-24	318°			
REVISIONS				
ISSUE	CHANGES			
0	ER 34031 KH 08/07/92			
1	CN 34076 C KH 08/08/92			
2	CN 34481 C JCA 06/07/93			
3	CN 37743 B TML 12/11/98			
4	CN 38253 C BDH 03/15/01			
5	CN 39226 E JCA 02/16/05			
G	REVISED PER DMF304 & ER36029 TZ 11/28/11			
CUSTOMER SALES DRAWING				
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SCALE 4:1				
APPROX SURFACE AREA				
CAGE CODE: 91836				
REF: BOEING				
PLUG, ANGLE, KEYED, TNC				
DRAWN	JCA	DATE	03/02/92	
DESIGN	JT	DATE	03/02/92	
APPR.		DATE		
		Winchester Electronics 62 Barnes Industrial Road North Wallingford, CT 06492		
2436-81-* (SHEET 2 OF 2)				