



821-6-9

MARK : KINGS 821-6-9 (DATE CODE)

.131 D. (4 HOLES)  
.119

**NOTES:**

1. FOR USE WITH BOEING BMS13-65 OK & ADAMS RUSSELL FC48Z CABLE.
2. FOR CABLING INSTRUCTIONS SEE 3-546-2.
3. FOR CRIMPING USE DIE KTH-2229.
4. INTERFACE PER MIL-STD-348, FIG. 309-2.
5. FOR USE WITH .188 MAX PANEL.
6. CENTER CONTACT (1-7214-1MA9) SUPPLIED UNASSEMBLED.
7. MARK PACKAGE: KINGS 821-6-9 (DATE CODE)
8. MATERIALS:  
INSULATOR-TEFLON, ASTM D1710  
K-GRIP SLEEVE-COMMERCIAL BRONZE, ASTM B135  
CENTER CONTACT-BER. COP., ASTM B196  
ALL OTHER METAL PARTS-BRASS, ASTM B16
9. FINISHES:  
CENTER CONTACT: .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-1000 VRMS
11. WEIGHT: 44.1 GRAMS

**REVISIONS**

ISSUE	CHANGES
0	ER 35386 KH 03/25/94
B	REVISED PER DMF304 & ER35405 KPL 10/17/11

**CUSTOMER SALES DRAWING**

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SCALE	4:1
APPROX SURFACE AREA	
WAS:	E-18246
CAGE CODE:	91836
REF:	BOEING
<b>JACK, PANEL, SC</b>	
DRAWN	KH
DATE	02/23/94
DESIGN	JT
DATE	02/23/94
APPR.	
DATE	

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