


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-2231.
4. FOR USE WITH .188 MAX. PANEL.
5. CENTER CONTACT (1-842-31MA9) SUPPLIED UNASSEMBLED.
6. INTERFACE PER MIL-STD-348, FIG. 302-2.
7. MARK PACKAGE: KINGS 791-8-9 (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: 26.9 GRAMS

791-8-9

REVISIONS		
ISSUE	CHANGES	
0	ER 35798 KH 09/19/94	
1	CN 36939 A KH 04/23/96	
C	REVISED PER DMF304 & ER35452 KPL 10/18/11	
	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		
JACK, PANEL, C		
DRAWN	KH	DATE 04/27/94
DESIGN	JT	DATE 04/28/94
APPR.		DATE



WINCHESTER
ELECTRONICS

Winchester Electronics Corporation
62 Barnes Industrial Road North
Wallingford, Connecticut 06492

791-8-9

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Winchester Interconnect:](#)

[791-8-9](#)