



NOTES:

1. FOR USE WITH BOEING BMS13-65 OJ & ADAMS RUSSELL FC38Z CABLES.
2. FOR CABLING INSTRUCTIONS SEE 3-546-2.
3. FOR CRIMPING USE DIE KTH-2213.
4. INTERFACE PER MIL-STD-348, FIG. 304-2.
6. CENTER CONTACT (1-534-85MA9) SUPPLIED UNASSEMBLED.
7. MARK PACKAGE: KINGS 1203-16-9 (DATE CODE)
8. MATERIALS:  
 INSULATOR: TEFLON: ASTM D1710  
 K-GRIP SLEEVE: COM. BRONZE TUBE ASTM B135  
 CENTER CONTACT: BERYLLIUM COPPER, ASTM B196  
 ALL OTHER PARTS: BRASS, ASTM B16
9. FINISHES:  
 CENTER CONTACT: .000050 MIN GOLD PLATE PER ASTM B488 OVER .000050 MIN NICKEL PER ASM-QQ-N-290 (RoHS)  
 ALL OTHER METAL PARTS: .000050 MIN NICKEL PER ASM-QQ-N-290 OVER .00005 MIN COPPER PER ASTM B734 (RoHS)
10. ELECTRICAL CHARACTERISTICS:  
 NOMINAL IMPEDANCE: 50 OHMS  
 VOLTAGE RATING: 1000 VRMS  
 FREQUENCY RANGE: DC TO 11 GHz
11. WEIGHT: 34.2 GRAMS

1203-16-9

REVISIONS	
ISSUE	CHANGES
0	ER 34693 JCA 06/10/93
B	REVISED PER DMF304 & ER 34618 KPL 08/26/11

## 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, N

DRAWN	JCA	DATE	06/10/93
-------	-----	------	----------

DESIGN	JT	DATE	06/11/93
--------	----	------	----------

APPR.	VLS	DATE	06/15/93
-------	-----	------	----------


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

# 1203-16-9