



1201-14-9

ISSUE		CHANGES	
0	ER JCA	33866 04/21/92	
1	CN MJB	34086 E 08/19/92	
2	ER RMS	8354 05/28/08	
D		REVISED PER DMF304 & ER34205 KPL	08/05/11

## CUSTOMER SALES DRAWING

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SCALE: 4:1  
 APPROX SURFACE AREA  
 WAS: E-17405  
 CAGE CODE: 91836  
 REF: BOEING

## JACK, PANEL, N

DRAWN	JCA	DATE	04/21/92
DESIGN	JT	DATE	04/22/92
APPR.		DATE	

**KINGS**  
 by WINCHESTER  
 Winchester Electronics Corporation  
 62 Barnes Industrial Road North  
 Wallingford, Connecticut 06492

- NOTES:
- FOR USE WITH BOEING BMS13-65 OJ & ADAMS RUSSELL FC38Z CABLES.
  - FOR CABLING INSTRUCTIONS SEE 3-546-2.
  - FOR CRIMPING USE DIE KTH-2213.
  - INTERFACE PER MIL-STD-348, FIG. 304-2.
  - FOR USE WITH .22 MAX. PANEL.
  - CENTER CONTACT (1-534-85MA9) SUPPLIED UNASSEMBLED.
  - MARK PACKAGE: KINGS 1201-14-9 (DATE CODE)
  - MATERIALS:  
 INSULATOR: TEFLON, ASTM-D1710  
 K-GRIP SLEEVE: COM. BRONZE TUBE, ASTM B135  
 CENTER CONTACT: BER. COP., ASTM-B196  
 ALL OTHER PARTS: BRASS, ASTM-B16

- 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)
- ELECTRICAL CHARACTERISTICS:  
 NOMINAL IMPEDANCE: 50 OHMS  
 VOLTAGE RATING: 1000 VRMS  
 FREQUENCY RANGE: DC TO 11 GHz  
 INSERTION LOSS: DC TO 2.5 GHz, 0.035 dB MAX  
 2.5 TO 5.0 GHz, 0.125 dB MAX
- WEIGHT: 39.2 GRAMS

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