



821-5-9

REVISIONS	
ISSUE	CHANGES
0	ER 33863 KH 04/16/92
B	REVISED PER DMF304 & ER35405 KPL 10/17/11

CUSTOMER SALES DRAWING

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SCALE	4:1		
APPROX SURFACE AREA			
WAS:	E-17402		
CAGE CODE:	91836		
REF:	BOEING		
JACK, PANEL, SC			
DRAWN	KH	DATE	04/16/92
DESIGN	JT	DATE	04/17/92
APPR.		DATE	

- NOTES:
- FOR USE WITH BOEING BMS13-65 OJ & ADAMS RUSSELL FC38Z CABLE.
  - FOR CABLING INSTRUCTIONS SEE 3-546-2.
  - FOR CRIMPING USE DIE KTH-2213.
  - INTERFACE PER MIL-STD-348, FIG. 309-2.
  - FOR USE WITH .188 MAX PANEL.
  - CENTER CONTACT (1-842-24MA9) SUPPLIED UNASSEMBLED.
  - MARK PACKAGE: KINGS 821-5-9 (DATE CODE)
  - 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

- 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  
FREQUENCY RANGE-DC TO 11 GHZ  
WORKING VOLTAGE-1000 VRMS
- WEIGHT: 37.5 GRAMS

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