



121-37-9

REVISIONS		
ISSUE	CHANGES	
0	ER KH	33823 04/06/92
B	REVISED PER DMF304 & ER33817 KPL 07/14/11	

## 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  
WAS: E-17387  
CAGE CODE: 91836  
REF: BOEING

JACK, PANEL, TNC

DRAWN KH	DATE 04/06/92
DESIGN JT	DATE 04/07/92
APPR.	DATE

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

121-37-9

- NOTES:
- FOR USE WITH BOEING BMS13-65 OH & ADAMS RUSSELL FC28Z CABLE.
  - FOR CABLING INSTRUCTIONS SEE 3-546-2.
  - FOR CRIMPING USE DIE KTH-2212.
  - CENTER CONTACT (1-2288-4MA9) SUPPLIED UNASSEMBLED.
  - FOR USE WITH .140 MAX. PANEL.
  - INTERFACE PER MIL-STD-348, FIG. 313-2.
  - MARK PACKAGE: KINGS 121-37-9 (DATE CODE)
  - MATERIALS:  
CENTER CONTACT-BER. COP., ASTM-B-196  
K-GRIP SLEEVE-COMMERCIAL BRONZE, ASTM B135  
INSULATOR-TEFLON, ASTM D1710  
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 AMS B734 (RoHS)
  - ELECTRICAL CHARACTERISTICS:  
NOMINAL IMPEDANCE-50 OHMS  
FREQUENCY RANGE-DC TO 11 GHZ  
WORKING VOLTAGE-500 VRMS
  - WEIGHT: 26.10 GRAMS