



1202-20-9

REVISIONS	
ISSUE	CHANGES
1	ADD LOCK WIRE HOLES KH 04/26/94
2	ER 35822 MJB 09/16/94
D	REVISED PER DMF304 & ER34488 KPL 08/22/11

CUSTOMER SALES DRAWING

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SCALE 4:1
APPROX SURFACE AREA

CAGE CODE: 91836
REF: BOEING

JACK, BULKHEAD, N

DRAWN KH	DATE 03/16/94
DESIGN JT	DATE 03/17/94
APPR.	DATE


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

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NOTES:

1. FOR USE WITH BOEING BMS13-65 OH & ADAMS RUSSELL FC28Z CABLE.
2. FOR CABLING INSTRUCTIONS SEE 3-546-2.
3. FOR CRIMPING USE DIE KTH-2212.
4. INTERFACE PER MIL-STD-348, FIG. 304-2.
5. CENTER CONTACT (1-534-94MA9) SUPPLIED UNASSEMBLED.
6. MARK PACKAGE: KINGS 1202-20-9 (DATE CODE)
7. MATERIALS:
 INSULATOR: TEFLON, ASTM D1710
 LOCKWASHER: PHOS. BRONZE, ASTM B103
 CENTER CONTACT: BER. COP., ASTM B196
 K-GRIP SLEEVE: COM. BRONZE, ASTM B135
 GASKET: SILICONE RUBBER, A-A-59588
 ALL OTHER METAL PARTS: BRASS, ASTM B16
8. 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 .000050 MIN. COPPER ASTM B734 (RoHS)
9. ELECTRICAL CHARACTERISTICS:
 NOMINAL IMPEDANCE-50 OHMS
 FREQUENCY RANGE-DC TO 11 GHZ
 WORKING VOLTAGE-1000 VRMS
10. WEIGHT: 44.4 GRAMS