



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

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

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, 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

1202-20-9