



791-10-9

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. 302-2.
5. FOR USE WITH .188 MAX. PANEL
6. CENTER CONTACT (1-842-30MA9) SUPPLIED UNASSEMBLED.
7. MARK PACKAGE: KINGS 791-10-9 (DATE CODE)
8. 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
9. 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)
10. ELECTRICAL CHARACTERISTICS:
 NOMINAL IMPEDANCE-50 OHMS
 FREQUENCY RANGE-DC TO 11 GHZ
 WORKING VOLTAGE-1000 VRMS
11. WEIGHT: 26.9 GRAMS

| REVISIONS | |
|---|---|
| ISSUE | CHANGES |
| 0 | ER 35799 KH 09/16/94 |
| 1 | CN 36939 A KH 04/23/96 |
| C | REVISED PER DMF304 & ER35452 KPL 10/19/11 |
| CUSTOMER SALES DRAWING | |
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| SCALE | 4:1 |
| APPROX SURFACE AREA | |
| CAGE CODE: | 91836 |
| REF: | BOEING |
| JACK, PANEL, C | |
| DRAWN KH | DATE 04/28/94 |
| DESIGN JT | DATE 04/29/94 |
| APPR. | DATE |
| <small>Winchester Electronics Corporation 62 Barnes Industrial Road North Wallingford, Connecticut 06492</small> | |
| 791-10-9 | |