



- NOTES:
1. FOR USE WITH BOEING BMS13-65 OK & ADAMS RUSSELL FC48Z CABLES.
  2. FOR CABLING INSTRUCTIONS SEE 3-546-2.
  3. FOR CRIMPING USE DIE KTH-2229.
  4. INTERFACE PER MIL-STD-348, FIG. 304-1.
  5. CENTER CONTACT (1-7273-1MA9) AND CRIMP SLEEVE (2-1664-1 M27) SUPPLIED UNASSEMBLED.
  6. MARK PACKAGE: KINGS 1206-30-9 YRWK (DATE CODE)
  7. MATERIALS:  
INSULATORS: TETLON, ASTM-D-1710  
GASKET: SIL. RUB. A-A-59588  
K-GRIP SLEEVE: COM. BRONZE, ALLOY ASTM B135  
OUTER CONTACT, C-RING: PHOS. BRONZE, ASTM-B-103  
CRIMP CONTACT F: BER. COP., ASTM-B-196  
ALL OTHER PARTS: BRASS, ASTM-B16
  8. FINISHES:  
CONTACTS: .000050 MIN GOLD PLATE, PER ASTM-B-488 OVER. .000050 MIN NICKEL, PER AMS-QQ-N-290 (RHHS)  
OUTER CONTACT: .000200 MIN SILVER PER ASTM-B-700 OVER. .000020 MIN COPPER PER ASTM B734 (RHHS)  
ALL OTHER METAL PARTS: .000050 MIN NICKEL PER AMS-QQ-N-290 OVER. .000050 MIN COPPER PER ASTM B734 (RHHS)
  9. ELECTRICAL CHARACTERISTICS:  
NOMINAL IMPEDANCE: 50 OHMS  
VOLTAGE RATING: 1000 VRMS  
FREQUENCY RANGE: DC TO 11 GHz
  10. WEIGHT: 81.4 GRAMS

REVISIONS	
ISSUE	CHANGES
0	ER 35534 KH 04/15/94
1	CN 35776 E KH 02/24/95
2	CN 38323 E TML 06/18/01
	CN 39510 C DRK 06/28/06
E	REVISED PER DMF304 & ER34270 CY 09/02/11

CUSTOMER  
SALES DRAWING

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SCALE 4:1  
APPROX SURFACE AREA  
WAS: E-18299  
CAGE CODE: 918336

REF: BOEING  
DRAWN KH DATE 04/08/94  
DESIGN JT DATE 04/11/94  
APPR. DATE

**KINGS**  
by WINCHESTER  
Winchester Electronics  
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1206-30-9

B SIZE