



**NOTES:**

1. FOR USE WITH BOEING BMS13-65 OG & ADAMS RUSSELL FC20Z CABLES.
2. FOR CABLING INSTRUCTIONS SEE 3-546-2.
3. FOR CRIMPING USE DIE KTH-2231.
4. INTERFACE PER MIL-STD-348, FIG. 304-1.
5. MARK PACKAGE: KINGS 1206-29-9  
YRWK (DATE CODE)
6. CENTER CONTACT (1-534-100MA9) SUPPLIED UNASSEMBLED.
7. MATERIALS:  
INSULATORS: TEFLON, 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: BER. COP., ASTM-B-196  
ALL OTHER PARTS: BRASS, ASTM-B16
8. FINISHES:  
CONTACTS: .000050 MIN GOLD PLATEM PER ASTM-B-488 OVER .000050 MIN NICKEL PER AMS-QQ-N-290 (RoHS)  
OUTER CONTACT: .000200 MIN SILVER PER ASTM-B-700 OVER .000020 MIN COPPER PER ASTM B734 (RoHS)  
ALL OTHER METAL PARTS: .000050 MIN NICKEL PER AMS-QQ-N-290 OVER .000050 MIN COPPER PER ASTM B734 (RoHS)
9. ELECTRICAL CHARACTERISTICS:  
NOMINAL IMPEDANCE: 50 OHMS  
VOLTAGE RATING: 1000 VRMS  
FREQUENCY RANGE: DC TO 11 GHz
10. WEIGHT: 73.9 GRAM

REVISIONS	
ISSUE	CHANGES
0	ER 35824 KVH 09/27/94
1	CN 38322 E TML 06/18/01
C	REVISED PER DMF304 & ER34270 CY 09/02/11

1206-29-9

CUSTOMER  
SALES DRAWING

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SCALE 4:1

APPROX SURFACE AREA

CAGE CODE: 91836

REF: BOEING

PLUG, ANGLE, N

DRAWN KH	DATE 03/15/94
DESIGN JT	DATE 03/16/94
APPR.	DATE

Winchester Electronics  
82 Barnes Industrial  
Road North  
Wallingford, CT 06492
B  
SIZE

1206-29-9