



REVISIONS	
ISSUE	CHANGES
0	ER 39136 HVN 08/16/04
1	CN 39257 A HVN 04/07/05
C	ER 6365 BAM 02/16/08
D	REVISED PER DMF304 & ER34618 KPL 08/29/11

1203-20-9

CUSTOMER  
SALES  
DRAWING

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SCALE 4:1

APPROX SURFACE AREA

CAGE CODE: 91836

REF: BOEING

JACK, N

DRAWN KH DATE 03/16/94

DESIGN JT DATE 03/17/94

APPR. DATE

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

1203-20-9

NOTES:

- FOR USE WITH BOEING BMS13-65 OH & ADAMS RUSSELL FC28Z CABLES.
- FOR CABLING INSTRUCTIONS SEE 3-546-2.
- FOR CRIMPING USE DIE KTH-2212.
- INTERFACE PER MIL-STD-348, FIG. 304-2.
- CENTER CONTACT (1-534-95MA9) SUPPLIED UNASSEMBLED.
- MARK PACKAGE: KINGS 1203-20-9 (DATE CODE)
- MATERIALS:  
INSULATOR: TEFLON, ASTM D1710  
K-GRIP SLEEVE: COM. BRONZE, ASTM B135  
CENTER CONTACT: BER. COP., ASTM B196  
ALL OTHER PARTS: BRASS, ASTM B16

- FINISHES:  
CENTER CONTACT: .000050 MIN GOLD PLATE PER ASTM-B-488 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)
- ELECTRICAL CHARACTERISTICS:  
NOMINAL IMPEDANCE: 50 OHMS  
VOLTAGE RATING: 1000 VRMS  
FREQUENCY RANGE: DC TO 11 GHz
- WEIGHT: 35.3 GRAMS