



NOTES:

1. FOR USE WITH BOEING BMS13-65 OF AND ADAMS RUSSELL FC14Z CABLES.
2. FOR CABLING INSTRUCTIONS SEE 3-546-1.
3. FOR CRIMPING USE DIE KTH-2232.
4. MARK PACKAGE: KINGS 1525-4-9 (DATE CODE)
5. CONTACT P/N 1-7588-2MA9 TO BE SUPPLIED UNASSEMBLED.
6. MATERIALS:  
 GASKET: SIL. RUBBER, A-A-59588  
 INSULATOR: TEFLON, ASTM D1710  
 SPRING: STAINLESS STEEL WIRE  
 OUTER CONTACT: BER. COPPER, ASTM B196  
 ALL OTHER PARTS: BRASS, ASTM B16
7. 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)
8. ELECTRICAL CHARACTERISTICS:  
 NOMINAL IMPEDANCE: 50~W  
 FREQUENCY RANGE: DC TO 10 GHz  
 VOLTAGE RATING: 500 VOLTS RMS
8. WEIGHT: 6.2 GRAMS

1525-4-9

REVISIONS

ISSUE	CHANGES
0	ER 36635 KH 10/18/95
1	CN 37018 B VLS 06/18/96
2	CN 37115 E VLS 09/04/96
D	ER 6515 BAM 02/19/08
E	REVISED PER DMF304 & ER041236 KPL 04/05/12

CUSTOMER  
SALES  
DRAWING

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SCALE	4:1	
APPROX SURFACE AREA		
WAS:	E-19021	
CAGE CODE:	91836	
REF:	BOEING	
PL, TPS		
DRAWN	VLS	DATE 08/17/95
DESIGN	VLS	DATE 08/17/95
APPR.	VLS	DATE 08/17/95



1525-4-9