



821-6-9

NOTES:

1. FOR USE WITH BOEING S280W503-6 & ADAMS RUSSELL FC48Z CABLE.
2. FOR CABLING INSTRUCTIONS SEE 3-546-2.
3. FOR CRIMPING USE DIE KTH-2229.
4. INTERFACE PER MIL-STD-348, FIG. 309-2.
5. FOR USE WITH .188 MAX PANEL.
6. CENTER CONTACT (1-7214-1MA9) SUPPLIED UNASSEMBLED.
7. MARK PACKAGE: KINGS 821-6-9  
XXXX (DATE CODE)
8. MATERIALS:  
INSULATOR-TEFLON, ASTM-D-4894  
K-GRIP SLEEVE-COMMERCIAL BRONZE, ASTM-B-140  
CENTER CONTACT-BER. COP., ASTM-B-196  
ALL OTHER METAL PARTS-BRASS, ASTM-B16
9. FINISHES:  
CENTER CONTACT-GOLD PLATE PER MIL-G-45204  
ALL OTHER METAL PARTS-KINGS TARNISH RESISTANT FINISH (TR-5)
10. ELECTRICAL CHARACTERISTICS:  
NOMINAL IMPEDANCE-50 OHMS  
FREQUENCY RANGE-DC TO 11 GHZ  
WORKING VOLTAGE-1000 VRMS

REVISIONS	
ISSUE	CHANGES
0	ER 35386 KH 03/25/94
KAM3500	
SCALE	4:1
APPROX SURFACE AREA	
WAS:	E-18246
USED ON	
REF:	BOEING
JACK, PANEL, SC	
DRAWN	KH
DATE	02/23/94
DESIGN	JT
DATE	02/23/94
APPR.	DATE
 KINGS ELECTRONICS CO., INC. TUCKAHOE, NEW YORK 10707	
821-6-9	