



NOTES:

1. FOR USE WITH MCDONNELL DOUGLAS ST 5M1398-001, -002 & -003 CABLE.
2. FOR CABLING INSTRUCTIONS SEE 3-597.
3. FOR CABLE TRIMMING USE KTJ-188, KTD-230 & KTF-5.
4. FOR CRIMPING USE DIE KTH-2005.
5. INTERFACE PER MIL-STD-348, FIG. 309-2.
6. CENTER CONTACT (1-842-28M9D) SUPPLIED UNASSEMBLED.
7. MARK PACKAGE: KINGS 821-8-5
MDAE 5M1987-001
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-SILVER PLATE PER QQ-S-365
10. ELECTRICAL CHARACTERISTICS:
NOMINAL IMPEDANCE-50 OHMS
FREQUENCY RANGE-DC TO 11 GHZ
WORKING VOLTAGE-1000 VRMS

GSD

GSD

821-8-5

REVISIONS	
ISSUE	CHANGES
0	ER 35590 KH 02/16/95

KAM5311

SCALE	4:1
APPROX SURFACE AREA	
USED ON	
REF:	MC AIR 5M1987-001 REV. B
JACK, PANEL, SC	
DRAWN	KH 02/16/95
DESIGN	LI 02/17/95
APPR.	DATE
 ELECTRONICS CO., INC. TUCKAHOE, NEW YORK 10707	
821-8-5	