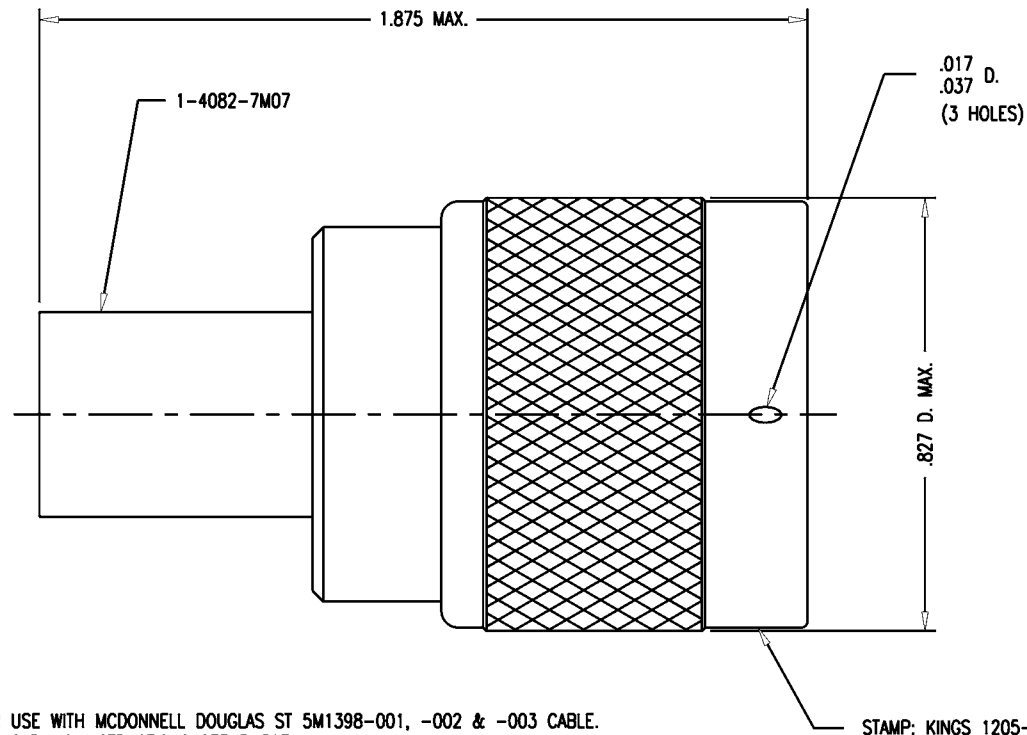


GSD



NOTES:

1. FOR USE WITH MCDONNELL DOUGLAS ST 5M1398-001, -002 & -003 CABLE.
2. FOR CABLING INSTRUCTIONS SEE 3-597.
3. FOR CABLE TIMMING USE KTJ-188, KTD-230 & KTF-5.
4. FOR CRIMPING USE DIE KTH-2005.
5. INTERFACE PER MIL-STD-348, FIG. 304-1.
6. CENTER CONTACT (1-547-26M9D) SUPPLIED UNASSEMBLED.
7. MARK PACKAGE: KINGS 1205-65-5
MDAE 5M1983-001

8. MATERIALS:

K-GRIP SLEEVE-COMMERCIAL BRONZE, ASTM-B-140
GASKET-SILICONE RUBBER, ZZ-R-765
C-RING-PHOS. BRONZE, ASTM-B-135
INSULATOR-TEFLON, ASTM-D-4894
OUTER 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

REVISIONS

ISSUE	CHANGES
0	ER 35587 KH 02/16/95

1205-65-5

KAM5309

SCALE 4:1

APPROX SURFACE AREA

USED ON

REF: MC AIR 5M1983-001 REV. A

PLUG, N

DRAWN KH	DATE 02/16/95
DESIGN LI	DATE 02/17/95
APPR.	DATE

KINGS
ELECTRONICS CO., INC.
TUCKAHOE, NEW YORK 10707

1205-65-5

GSD