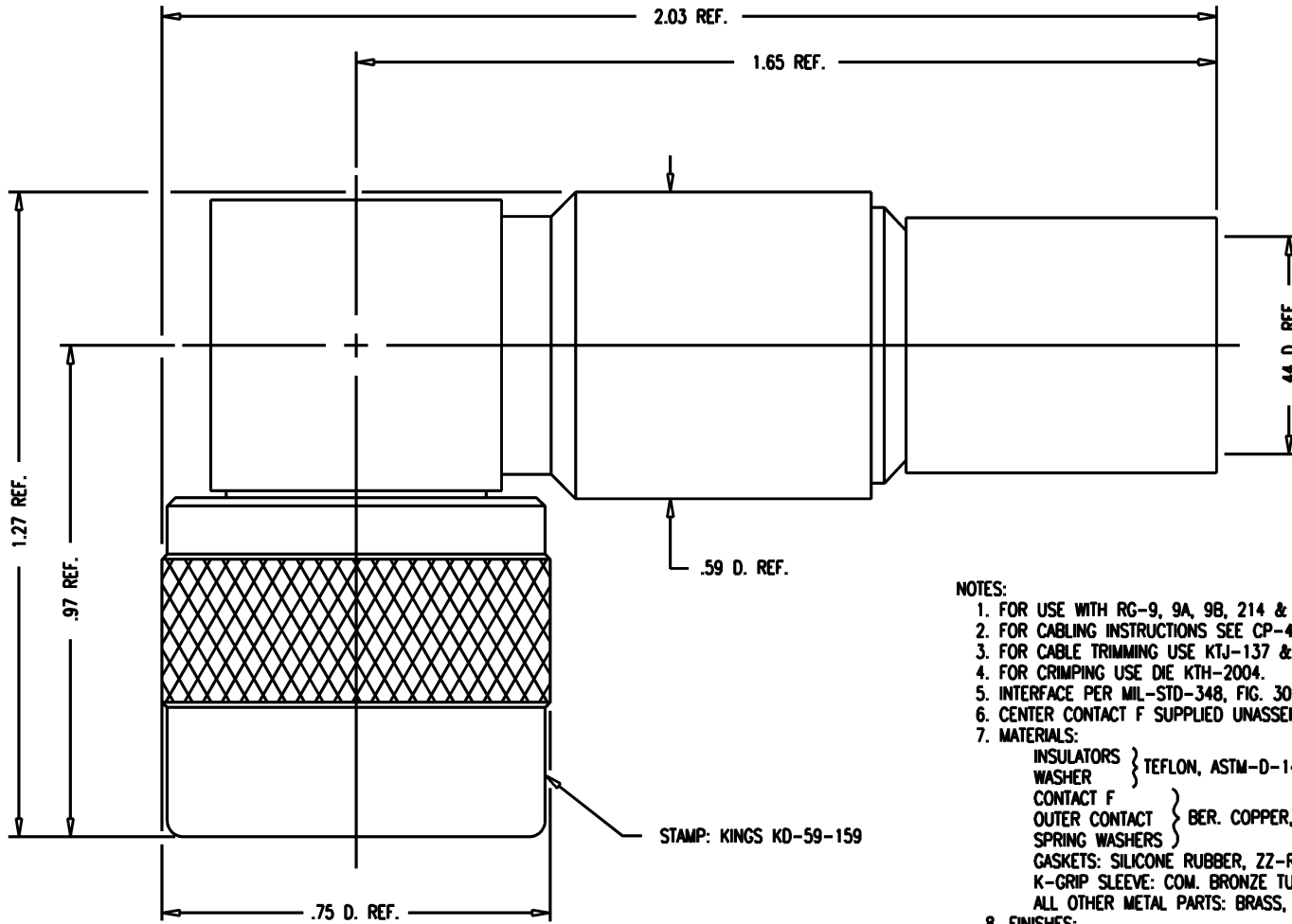


GSD

KD-59-159



STAMP: KINGS KD-59-159

NOTES:

1. FOR USE WITH RG-9, 9A, 9B, 214 & 225/U CABLES.
2. FOR CABLING INSTRUCTIONS SEE CP-480.
3. FOR CABLE TRIMMING USE KTJ-137 & KTD-138.
4. FOR CRIMPING USE DIE KTH-2004.
5. INTERFACE PER MIL-STD-348, FIG. 302-1.
6. CENTER CONTACT F SUPPLIED UNASSEMBLED.
7. MATERIALS:
 - INSULATORS } TEFLON, ASTM-D-1457
 - WASHER } TEFLON, ASTM-D-1457
 - CONTACT F } BER. COPPER, ASTM-B-196
 - OUTER CONTACT } BER. COPPER, ASTM-B-196
 - SPRING WASHERS } BER. COPPER, ASTM-B-196
 - GASKETS: SILICONE RUBBER, ZZ-R-765
 - K-GRIP SLEEVE: COM. BRONZE TUBE, ALLOY 220
 - ALL OTHER METAL PARTS: BRASS, ASTM-B16
8. FINISHES:
 - CENTER CONTACTS: HARD GOLD PLATE, PER MIL-G-45204
 - SPRING WASHER } SILVER PLATE PER QQ-S-365
 - OUTER CONTACT } SILVER PLATE PER QQ-S-365
 - ALL OTHER METAL PARTS: KINGS TARNISH RESISTANT FINISH (TR-5)
9. ELECTRICAL CHARACTERISTICS:
 - NOMINAL IMPEDANCE: 50 OHMS
 - WORKING VOLTAGE: 1000 VRMS
 - FREQUENCY RANGE: DC TO 11 GHz.

REVISIONS

ISSUE	CHANGES
5	CN 33361 E REDRAWN JCA 09/09/91

JCA2020

SCALE 4:1	
APPROX SURFACE AREA	
USED ON	
REF: PANAVIA PAN 6442D-X5	
PLUG, ANGLE, C	
DRAWN JCA	DATE 09/09/91
DESIGN	DATE
APPR.	DATE

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

KD-59-159

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