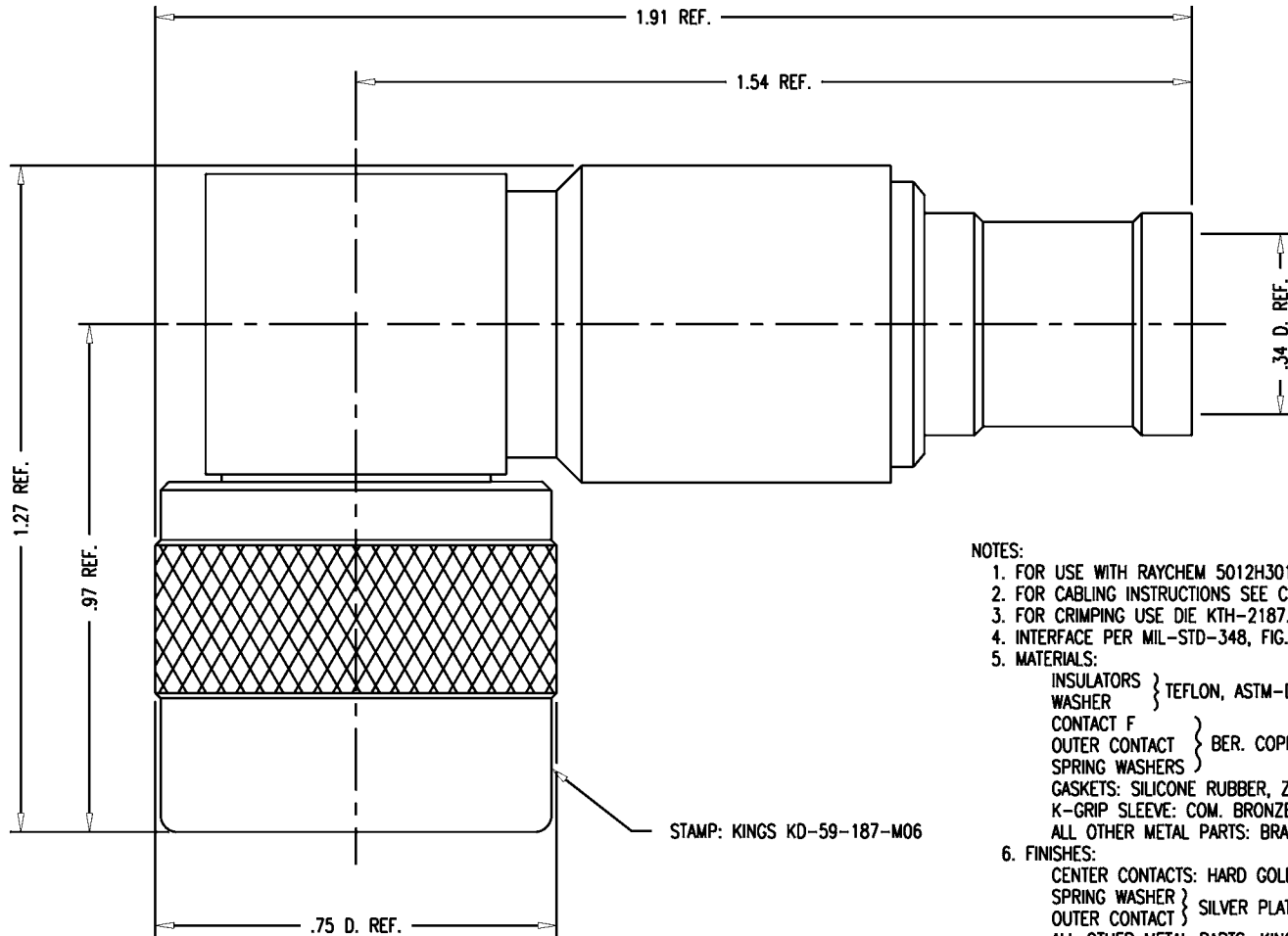


GSD

KD-59-187-M06



STAMP: KINGS KD-59-187-M06

NOTES:

1. FOR USE WITH RAYCHEM 5012H3012 & ITT BA 20048 CABLE.
2. FOR CABLING INSTRUCTIONS SEE CP-5402.
3. FOR CRIMPING USE DIE KTH-2187.
4. INTERFACE PER MIL-STD-348, FIG. 302-1.
5. MATERIALS:
 - INSULATORS } TEFLON, ASTM-D-4894
 - WASHER
 - CONTACT F
 - OUTER CONTACT } BER. COPPER, ASTM-B-196
 - SPRING WASHERS
 - GASKETS: SILICONE RUBBER, ZZ-R-765
 - K-GRIP SLEEVE: COM. BRONZE, ASTM-B-135
 - ALL OTHER METAL PARTS: BRASS, ASTM-B16
6. FINISHES:
 - CENTER CONTACTS: HARD GOLD PLATE, PER MIL-G-45204
 - SPRING WASHER } SILVER PLATE PER QQ-S-365
 - OUTER CONTACT }
 - ALL OTHER METAL PARTS: KINGS TARNISH RESISTANT NICKEL FINISH (TR-5)
7. ELECTRICAL CHARACTERISTICS:
 - NOMINAL IMPEDANCE: 50 OHMS
 - WORKING VOLTAGE: 1000 VRMS
 - FREQUENCY RANGE: DC TO 11 GHz.

REVISIONS

ISSUE	CHANGES
2	CN 36978 C REDRAWN KH 05/17/96

KAM6615

SCALE 4:1

APPROX SURFACE AREA

USED ON

REF: BOEING

PL, ANG, C

DRAWN KH DATE 05/17/96

DESIGN CT DATE 05/20/96

APPR. DATE

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

KD-59-187-M06

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