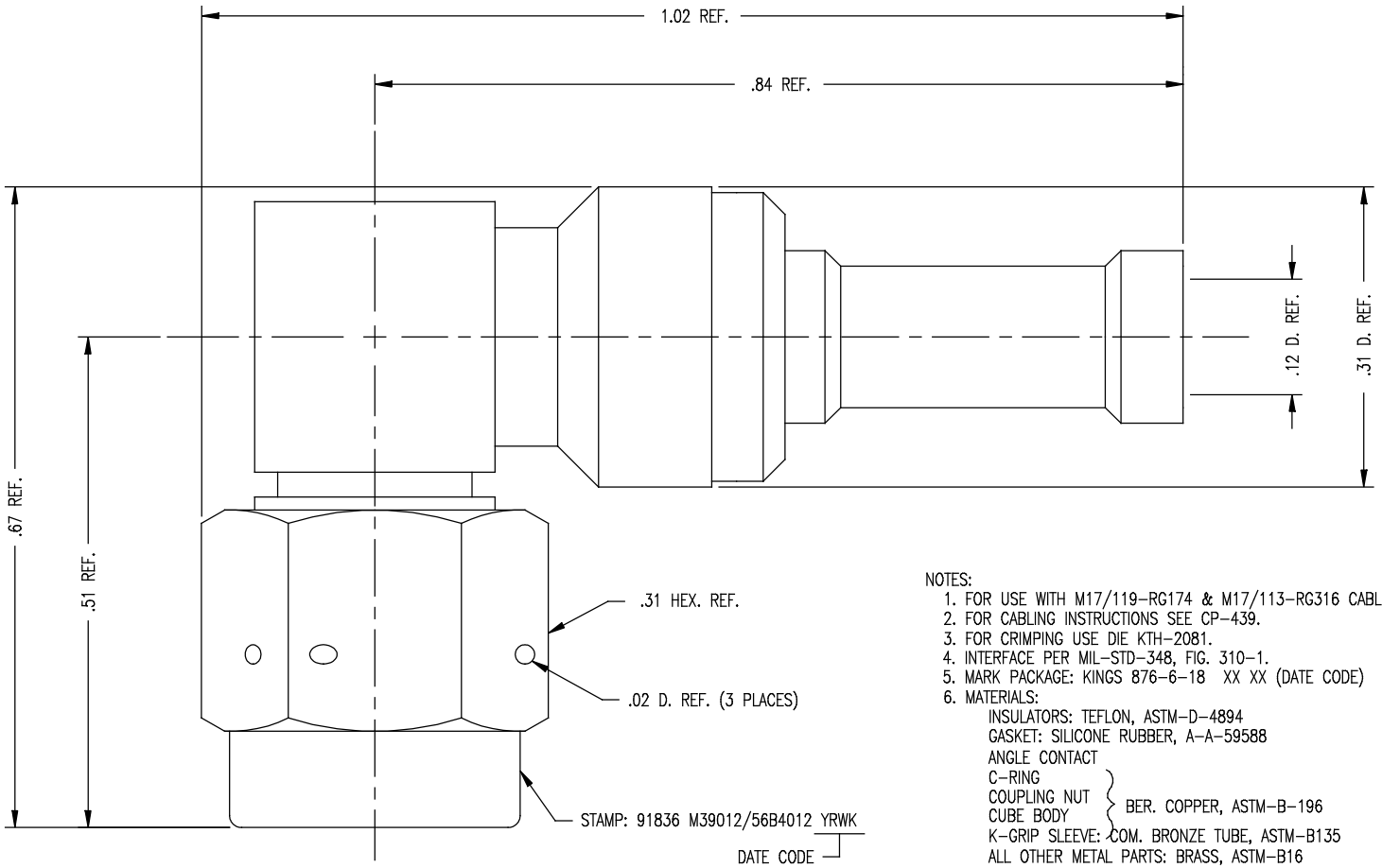
GSD



NOTES:
1. FOR USE WITH M17/119-RG174 & M17/113-RG316 CABLES.
2. FOR CABLING INSTRUCTIONS SEE CP-439.
3. FOR CRIMPING USE DIE KTH-2081.
4. INTERFACE PER MIL-STD-348, FIG. 310-1.
5. MARK PACKAGE: KINGS 876-6-18 XX XX (DATE CODE)
6. MATERIALS:
   INSULATORS: TEFLON, ASTM-D-4894
   GASKET: SILICONE RUBBER, A-A-59588
   ANGLE CONTACT
   C-RING
   COUPLING NUT
   CUBE BODY } BER. COPPER, ASTM-B-196
   K-GRIP SLEEVE: COM. BRONZE TUBE, ASTM-B135
   ALL OTHER METAL PARTS: BRASS, ASTM-B16
7. FINISHES:
   ALL METAL PARTS: HARD GOLD PLATE, PER ASTM-B488.
8. ELECTRICAL CHARACTERISTICS:
   NOMINAL IMPEDACE: 50 OHMS
   VOLTAGE RATING: 500 VRMS
   FREQUENCY RANGE: DC TO 12.4 GHz.

GSD

M39012/56B4012

REVISIONS	
ISSUE	CHANGES
3	CN 32309 A LNM 06/22/90
4	CN 34221 D ME 01/23/95
5	CN 39893 C DCT 4/17/7

SCALE 8:1

APPROX SURFACE AREA

876-6-18

USED ON

REF:

PLUG, ANGLE, SMA

DRAWN	WJM	DATE	07/10/91
DESIGN	MJB	DATE	07/12/91
APPR.		DATE	

KINGS
ELECTRONICS CO., INC.
ROCK HILL, SOUTH CAROLINA 29730

M39012/56B4012