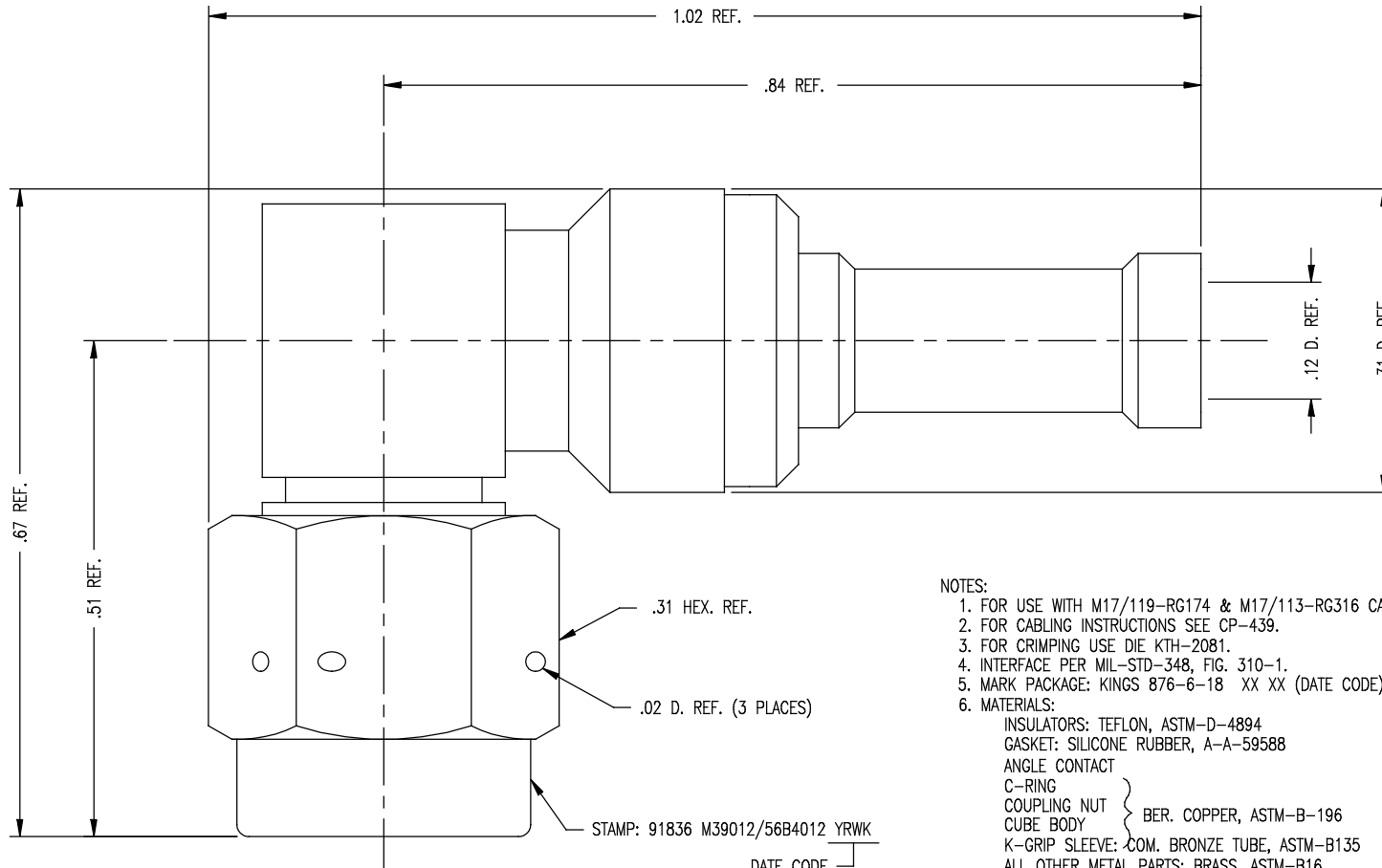


GSD



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 } BER. COPPER, ASTM-B-196
  - CUBE BODY }
  - 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 IMPEDANCE: 50 OHMS
  - VOLTAGE RATING: 500 VRMS
  - FREQUENCY RANGE: DC TO 12.4 GHz.

STAMP: 91836 M39012/56B4012 YRWK  
DATE CODE

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

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