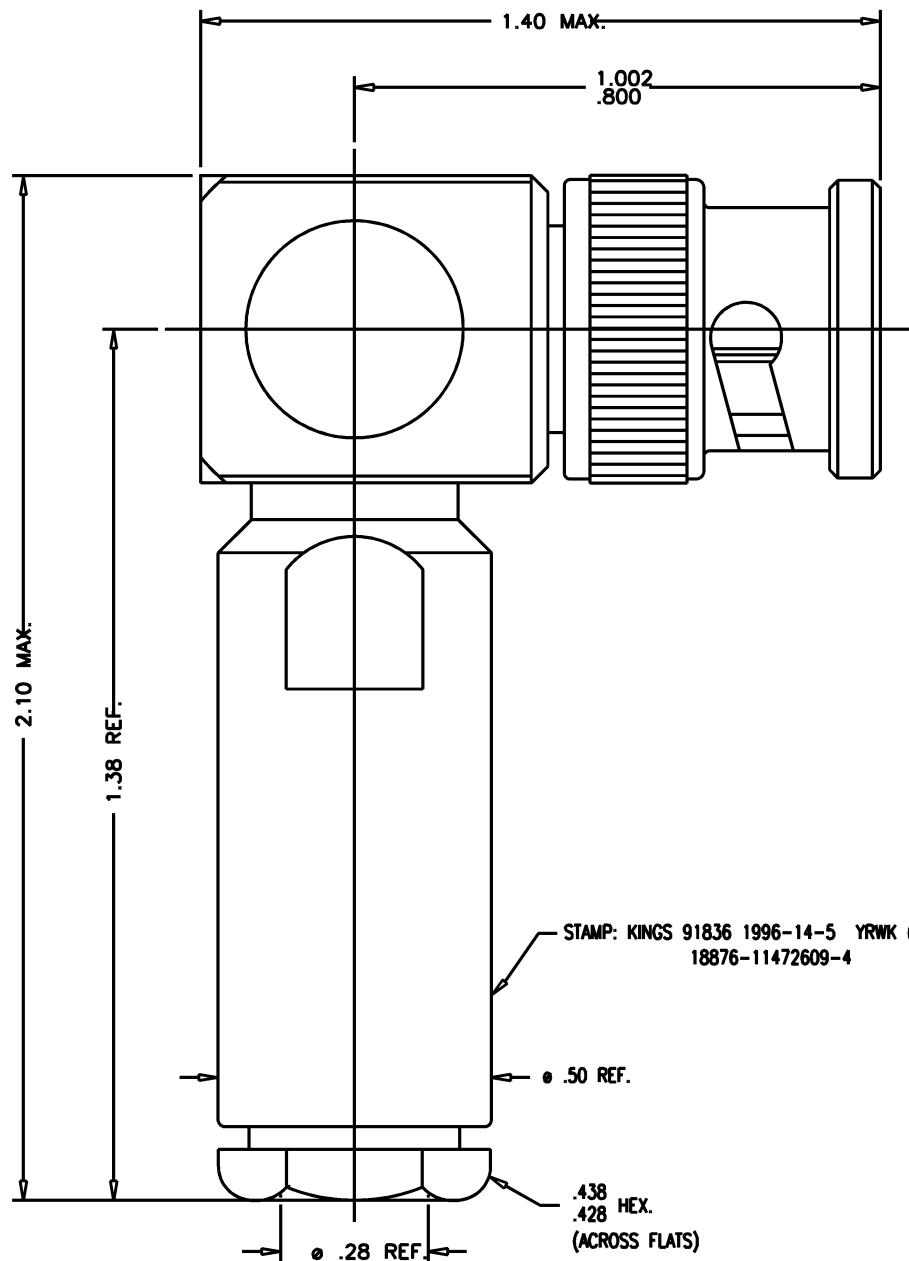
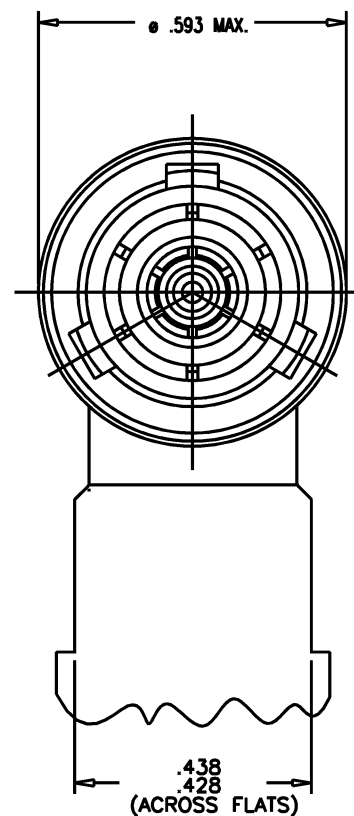




STAMP: KINGS 91836 1996-14-5 YRWK (DATE CODE)
18876-11472609-4



NOTES:

1. FOR USE WITH RAYTHEON 11464213 AND M17/116-RG 307 CABLE.
2. FOR CABLING INSTRUCTIONS SEE CP-1306.
3. INTERFACE PER MIL-STD-348, FIG. 201-1.
4. GROUPS A AND B INSPECTION SHALL BE PERFORMED IN ACCORDANCE WITH THE REQUIREMENTS OF MIL-PRF-49142.
5. MATERIALS:
INSULATORS: TEFLON, ASTM-D-4894
GASKETS: FLUROSILICONE RUBBER, SAE/AMS-R-25988
SPRING WASHER
INTERMEDIATE CONTACTS } BER. COP., ASTM-B-196
ANGLE CONTACT F-M }
ALL OTHER PARTS: BRASS, ASTM-B16
6. FINISHES:
INT. CONTACT & CENTER CONTACTS: HARD GOLD PLATE PER MIL-G-45204
ALL OTHER METAL PARTS: SILVER PLATE PER QQ-S-365
7. ELECTRICAL CHARACTERISTICS:
VOLTAGE RATING: 400 VRMS
FREQUENCY RANGE: DC TO 500 MHz

GSD

GSD

1996-14-5

REVISIONS

ISSUE	CHANGES
0	ER 38782 JLA 03/03/03
1	CN 38819 C BDH 04/01/03
2	CN 38890 C HVN 07/31/03
3	CN 38993 E TML 01/16/04
4	CN 39106 E TML 06/23/04
5	CN 39113 E DCT 7/9/4
6	CN 39120 A JPK 07/19/04
7	CN 39585 C HVN 08/21/06

1996-14-5SD

SCALE 4:1

APPROX SURFACE AREA

WAS: E-18160

USED ON

REF: ARMY DWG / 11472609-4 REV. F

PLUG, ANGLE, TRB, (3 SLOT)

DRAWN JLA DATE 09/25/02

DESIGN JLA DATE 09/25/02

APPR. DATE

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

1996-14-5