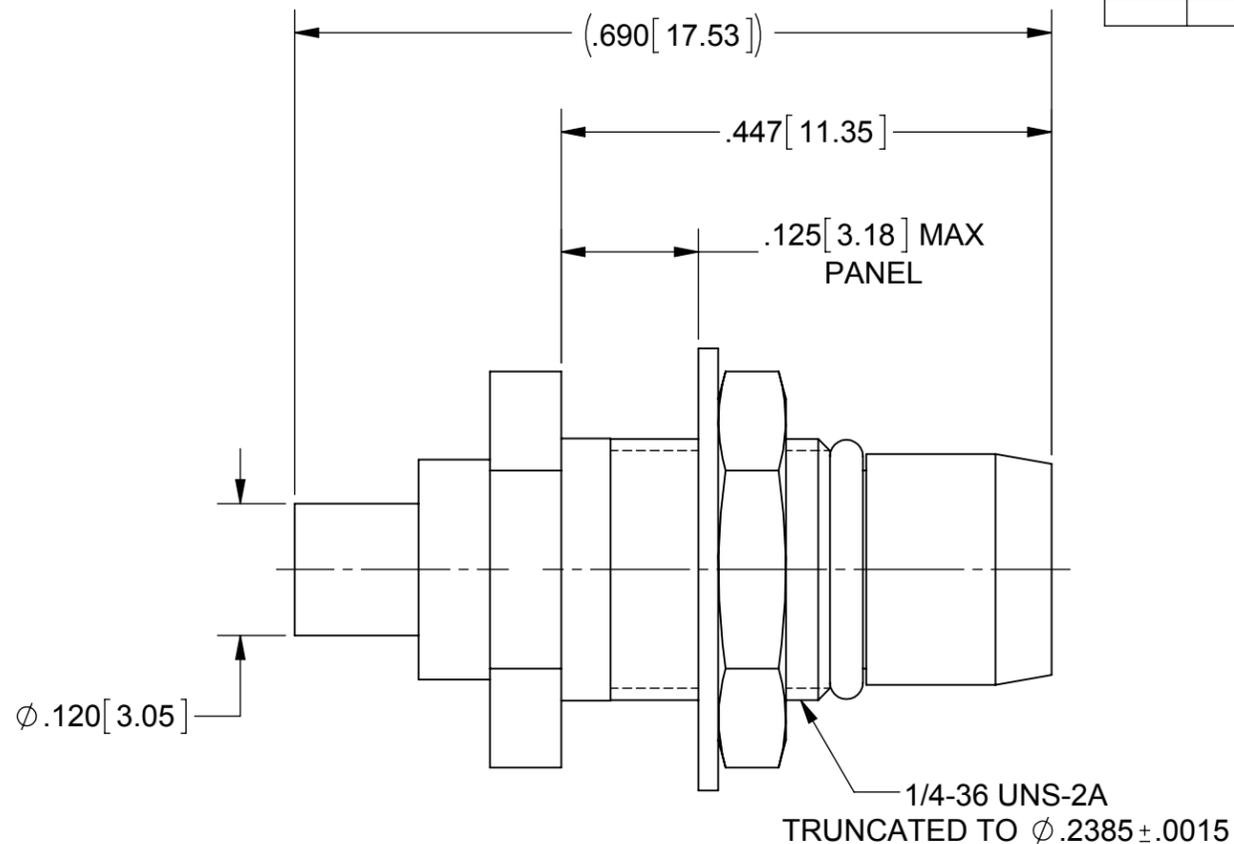
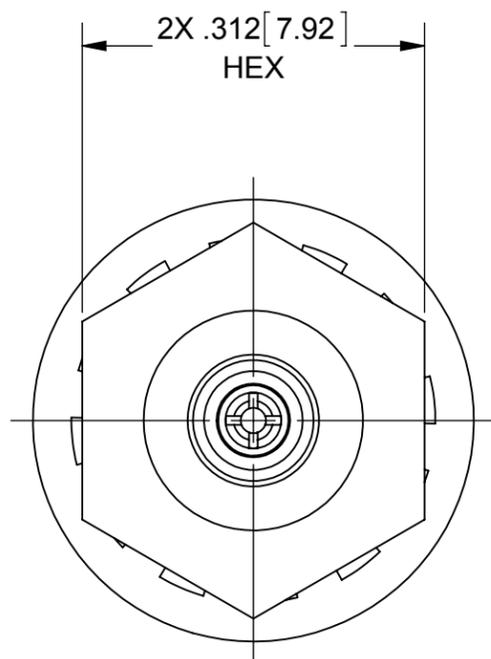


# PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	DCN 41831	10/15	STW



**MATERIAL:**

- BODY & HEX NUT: BRASS PER ASTM B16, ALLOY UNS No. C36000
- CONTACT: BERYLLIUM COPPER PER ASTM B196,
- GASKET: FLUORCARBON RUBBER PER MIL-R-832488 TYPE 1, CLASS 1.
- INSULATOR: PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B
- LOCK WASHER: PHOSPHOR BRONZE PER ASTM-B-103, ALLOY 52100

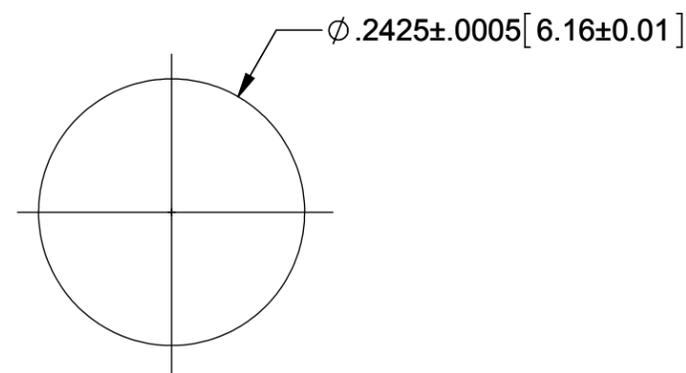
**FINISH:**

- BODY & CONTACT: GOLD PER ASTM B488, TYPE II, CODE C, CLASS .76, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

- HEX NUT & LOCK WASHER: TRI-METAL ALLOY

**PERFORMANCE:**

- IMPEDANCE: 50 OHMS
- FREQ. RANGE: DC TO 18.0 GHZ



**RECOMMENDED MOUNTING HOLE**

MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: $\pm$ 1/64 ANGULAR: X° $\pm$ 1'0" X'X' $\pm$ 15'	UNLESS OTHERWISE SPECIFIED 1) ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) 2) ALL DIMENSIONS ARE AFTER PLATING. 3) BREAK CORNERS & EDGES .005 R. MAX. 4) CHAM. 1ST & LAST THREADS. 5) SURFACE ROUGHNESS 63-MIL-STD-10. 6) DIA: 'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS	 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409 TITLE: <b>BMA PLUG, JAM NUT MOUNT FOR <math>\phi</math>.086 S.R. CABLE</b>
FINISH: SEE NOTES	DECIMAL: X $\pm$ .030 .XX $\pm$ .010 .XXX $\pm$ .005	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	
SURFACE AREA: N/A	THIRD ANGLE PROJECTION	DRAWN: VMJ 07/02/01	SIZE   CAGE CODE   DWG. NO. <b>B 95077</b>   1708-0001
PROPRIETARY THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SV MICROWAVE, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC IS PROHIBITED.		CHECKED: STW 07/05/01	SCALE: 6:1
		APPROVED: STW 07/05/01	SHEET 1 OF 1