

ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	DCN 45425	05/17	GPF

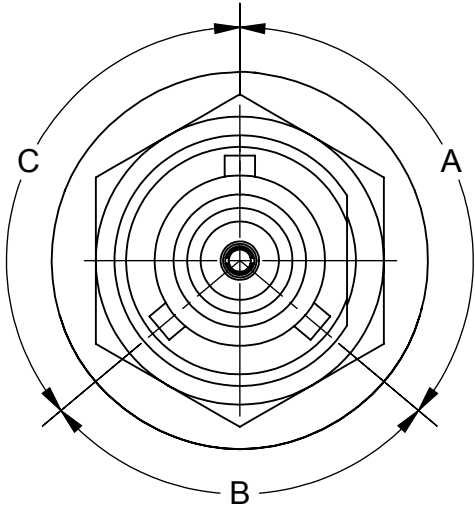


FIGURE 2

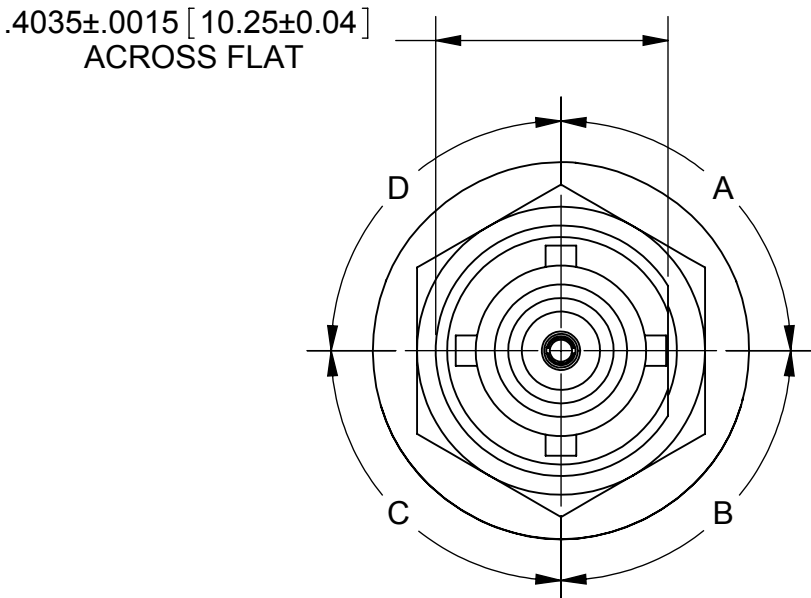
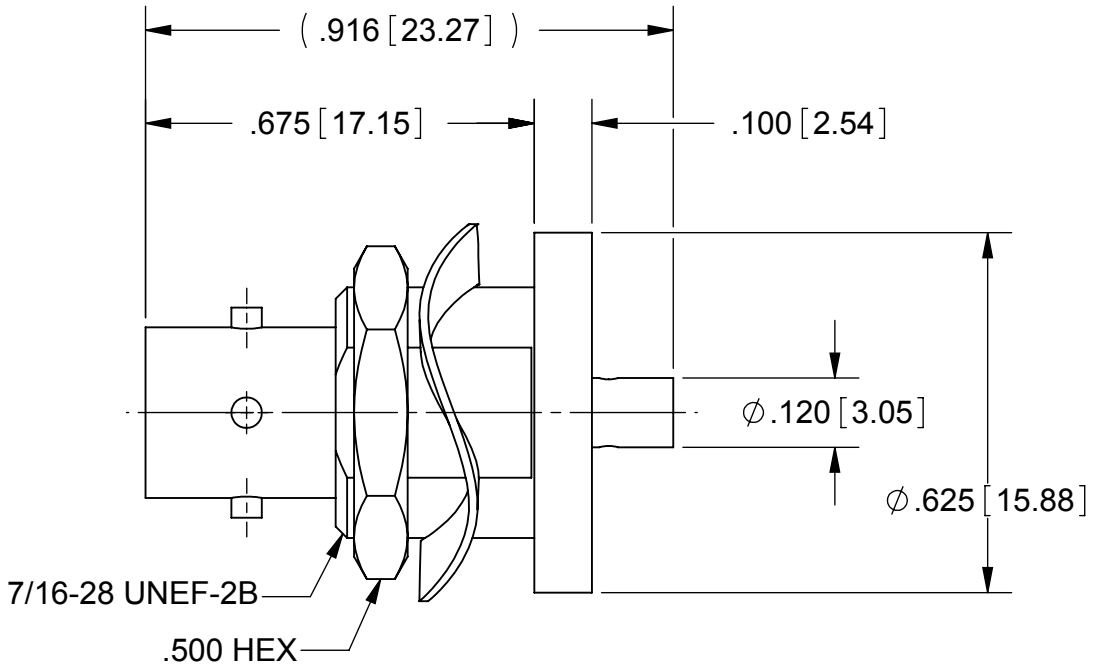


FIGURE 1



MATERIAL:

BODY, &
HEX NUT:

STAINLESS STEEL PER AMS-5640,
ALLOY UNS S30300, TYPE 1

CONTACTS:

BERYLLIUM COPPER PER ASTM B196,
ALLOY No. UNS C17300, TD04

FERRULE:

BRASS PER ASTM B16, ALLOY UNS No. C36000

WAVE WASHER:

1050 SPRING STEEL X .015 THICK

INSULATOR:

PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B

GASKET:

CHOMERICS 1287

FINISH:

BODY &
HEX NUT:

PASSIVATED PER AMS-2700, TYPE 2

FERRULE, &
CONTACTS:

GOLD PER ASTM B488, TYPE II,
CODE C, CLASS 1.27; OVER NICKEL
PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

WAVE WASHER:

NICKEL PER AMS-QQ-N-290, CLASS 1, GRADE G

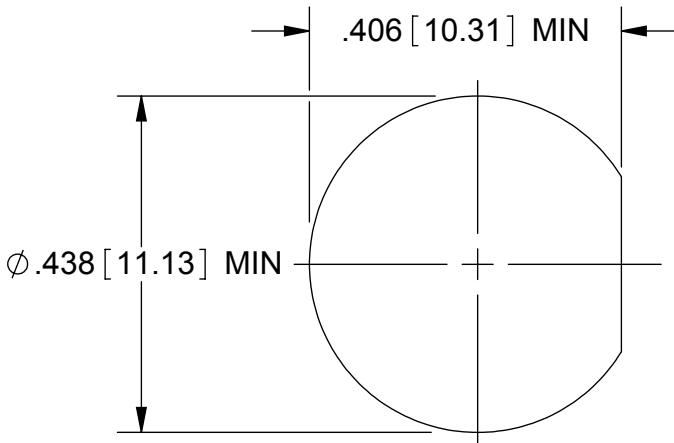
PERFORMANCE:

IMPEDANCE:

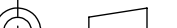
50 OHMS

FREQ. RANGE:

DC TO 18 GHz



RECOMMENDED MOUNTING HOLE

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: $\pm 1/64$ ANGULAR: X° $\pm 1^{\circ}0'$ $X^{\circ}X'$ $\pm 15'$ DECIMAL: $.X$ $\pm .030$ $.XX$ $\pm .010$ $.XXX$ $\pm .005$ INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	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	SV Microwave, Inc. 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409		
FINISH:	SEE NOTES			TITLE: ZMA STRAIGHT BULKHEAD JACK FOR RG-405 CABLE		
SURFACE AREA:	N/A			SIZE B CAGE CODE 95077 DWG. NO. SF8721-60109-60112		
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.	THIRD ANGLE PROJECTION 			DRAWN: VB 05/09/17 CHECKED: GPF 05/09/17 APPROVED: GPF 05/09/17	SCALE: 4:1 SHEET 1 OF 1	