

PRODUCT DATA DRAWING

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

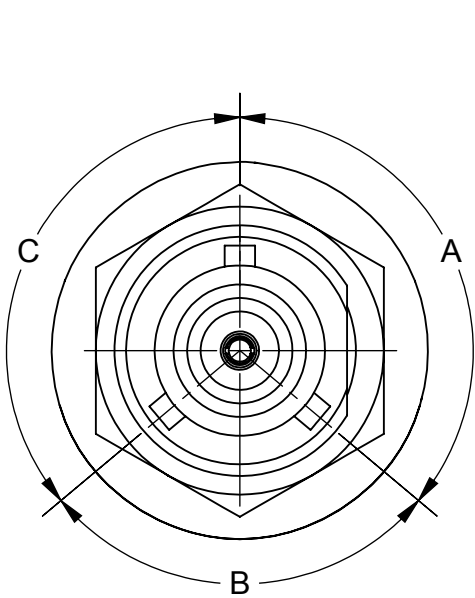


FIGURE 2

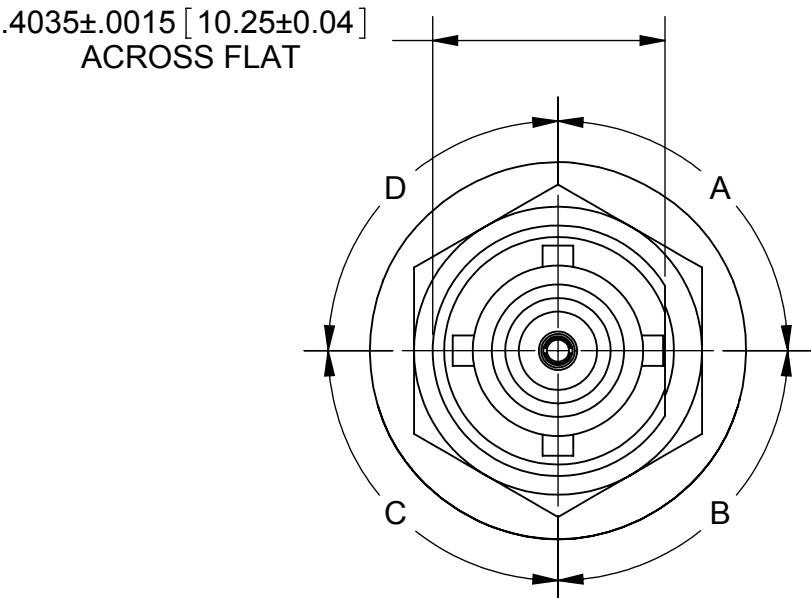
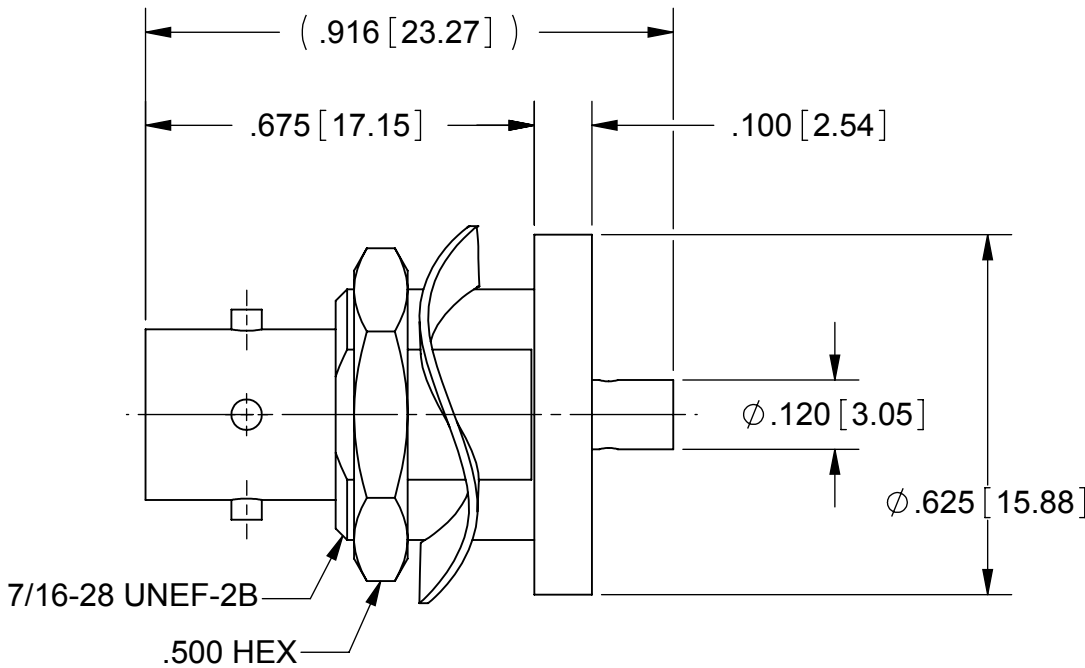


FIGURE 1



MATERIAL:

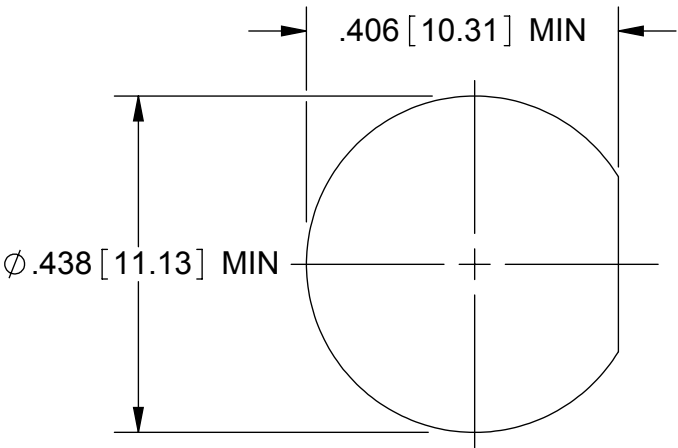
- BODY, &
HEX NUT:
- CONTACTS:
- FERRULE:
- WAVE WASHER:
- INSULATOR:
- GASKET:
- STAINLESS STEEL PER AMS-5640,
ALLOY UNS S30300, TYPE 1
- BERYLLIUM COPPER PER ASTM B196,
ALLOY No. UNS C17300, TD04
- BRASS PER ASTM B16, ALLOY UNS No. C36000
- 1050 SPRING STEEL X .015 THICK
- PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B
- CHOMERICS 1287

FINISH:

- BODY &
HEX NUT:
- FERRULE, &
CONTACTS:
- WAVE WASHER:
- PASSIVATED PER AMS-2700, TYPE 2
- GOLD PER ASTM B488, TYPE II,
CODE C, CLASS 1.27; OVER NICKEL
PER AMS-QQ-N-290, CLASS 1, .00005" MIN.
- NICKEL PER AMS-QQ-N-290, CLASS 1, GRADE G

PERFORMANCE:

- IMPEDANCE:
- FREQ. RANGE:
- 50 OHMS
- DC TO 18 GHz



RECOMMENDED
MOUNTING HOLE

PART NUMBER	FIGURE	A	B	C	D
SF8721-60109	1	90°	90°	90°	90°
SF8721-60110	2	130°	100°	130°	-
SF8721-60111	2	110°	140°	110°	-
SF8721-60112	2	120°	120°	120°	-

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: $\pm 1/64$ ANGULAR: X° $\pm 1^{\circ}0'$ X°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. www.svmicrowave.com	
FINISH:	SEE NOTES				
SURFACE AREA:	N/A				
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	TITLE: ZMA STRAIGHT BULKHEAD JACK FOR RG-405 CABLE	
			CHECKED: GPF 05/09/17		
			APPROVED: GPF 05/09/17	SIZE B	DWG. NO. SF8721-60109-60112
				SCALE: 4:1	SHEET 1 OF 1