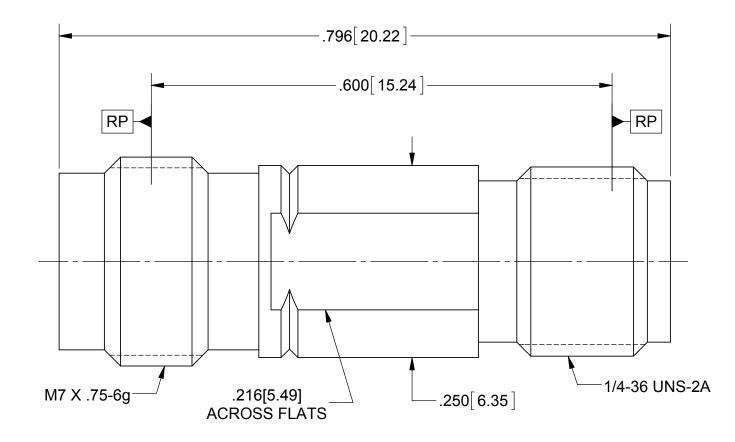
PRODUCT DATA DRAWING



MATERIAL:

- BODY: STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1
- CONTACT: BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04

INSULATOR: ULTEM 1000

FINISH:

BODY: PASSIVATED PER AMS-2700

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

PERFORMANCE:

IMPEDANCE:	50 OHMS
FREQ. RANGE:	DC TO 40.0 GHz.
VSWR:	1.30:1 DC TO 40.0 GHz.

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: +1/64 ANGULAR: X° +1°0'	UNLESS OTHERV
FINISH:	SEE NOTES	DECIMAL: .X ±.030 .XX ±.010	1) ALL DIMENSIONS ARE IN INC 2) ALL DIMENSIONS ARE AFTEF 3) BREAK CORNERS & EDGES . 4) CHAM, 1ST & LAST THREADS
SURFACE AREA: N/A PROPRIETARY		.XXX ±.005	 5) SURFACE ROUGHNESS 63-M 6) DIA.'S ON COMMON CENTER: WITHIN .005 T.I.R. 7) REMOVE ALL BURRS
		PER ASME Y14.5M - 1994	
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:
			CHECKED:
			APPROVED:

	REV	REVIS DESCRIPTIO	SION HISTORY	DATE	APPROVED
	A	DCN 41725		10/15	STW
	~	2011-1120		10/10	5100
				_	
WISE SPI CHES [MILLIME R PLATING. .005 R. MAX. S.		2400 C	Centrepark Wes	Amphe ROWA at Drive, Suite th, FL 33409	
MIL-STD-10. RS TO BE CON		^{TITLE:} 2.4mi ST	m JACK RAIGHT	TO SVK	JACK
	10/01/1	SIZE CAGE CODE	DWG. NO.		0004
	/ 10/01/1	⁵ B 95077		SF1116	p-6004
ST/V	/ 10/01/1	5 00415.04			

SCALE: 8:1 SHEET

STW 10/01/15

SHEET 1 OF 1