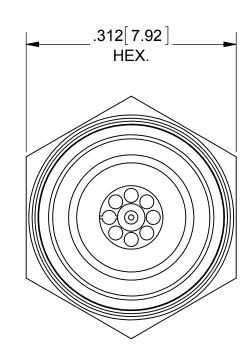
**ROHS COMPLIANT** 

## **PRODUCT DATA DRAWING**

REVISION HISTORY				
REV	DESCRIPTION	DATE	APPROVED	
01	PRELIMINARY	08/12	STW	





BODY, INSERT & **COUPLING NUT:** 

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

**LOCK RING &** 

CONTACT:

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

**ULTEM** 

BEAD:

SILICONE RUBBER PER A-A-59588, CLASS 2B, GRADE 50/60

FINISH:

GASKET:

BODY, INSERT, & COUPLING NUT:

PASSIVATED PER AMS-2700.

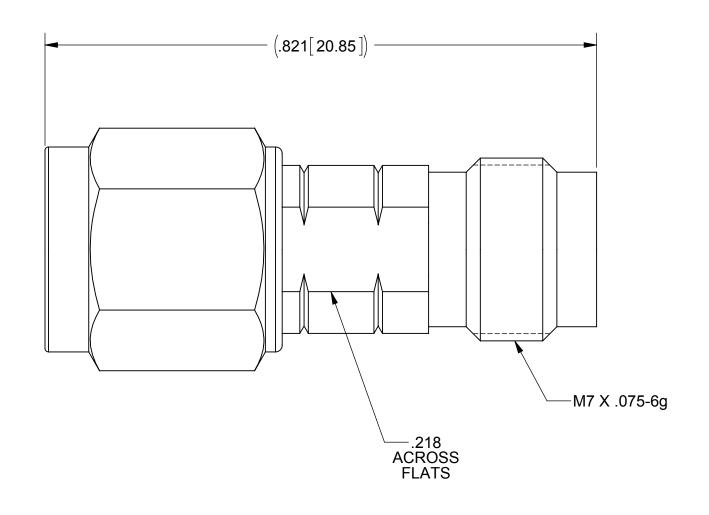
CONTACT:

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

**PERFORMANCE:** 

IMPEDANCE: FREQ. RANGE:

50 OHMS DC TO 50.0 GHz



MATERIAL:	SEE NOTES				
FINISH:	SEE NOTES				
SURFACE AR	EA: N/A				
	PROPRIETARY				
IS THE SOLE P ANY REPRODU WITHOUT THE	THE INFORMATION CONTAINED IN THIS DRAV IS THE SOLE PROPERTY OF SV MICROWAVE, ANY REPRODUCTION IN PART OR AS A WHOI WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC IS PROHIBITED.				

	DIMENSIONS ARE IN INCHES TOLERAND
	FRACTIONAL: ±1/64 ANGULAR: X° X°X'
	DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005
IG C.	INTERPRET DIMENSIONS AND TOLERAN PER ASME Y14.5M - 1994
	THIRD ANGLE PROJECTION

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) SUFFACE ROUGHNESS 63-MIL-STD-10. 6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN. 005 T.I.R. 7) REMOVE ALL BURRS

DRAWN:

CHECKED:

APPROVED:

SV Microwave, II	nc.
2400 Centrepark West Drive, Suite 1 West Palm Beach, FL 33409	00

2.4mm PLUG TO 2.4mm JACK ADAPTER

ELA 08/13/12 SF1116-6040 STW 08/13/12 B 95077 STW 08/13/12 SCALE: 7:1