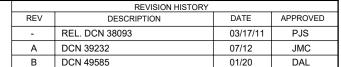
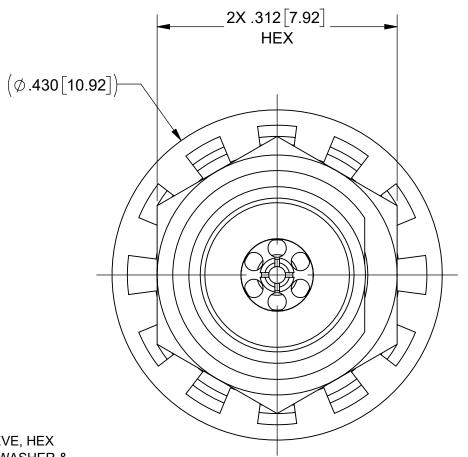
ROHS COMPLIANT

PRODUCT DATA DRAWING





MATERIAL:

BODY, SLEEVE, HEX NUT, LOCK WASHER &

CLAMP NUT: STAINLESS STEEL PER AMS 5640, ALLOY No. UNS S30300,

TYPE 1, OR ASTM A582, TYPE 303, CONDITION A.

CONTACT

& FERRULE: BERYLLIUM COPPER PER ASTM B196,

ALLOY No. UNS C17300, TD04

BEAD: POLYETHERIMIDE(ULTEM 1000) PER ASTM D5205

FINISH:

BODY, SLEEVE, HEX NUT, LOCK WASHER &

CLAMP NUT: PASSIVATED PER AMS 2700.

CONTACT &

FERRULE: GOLD PER ASTM B 488, TYPE II, CODE C, CLASS .76,

OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

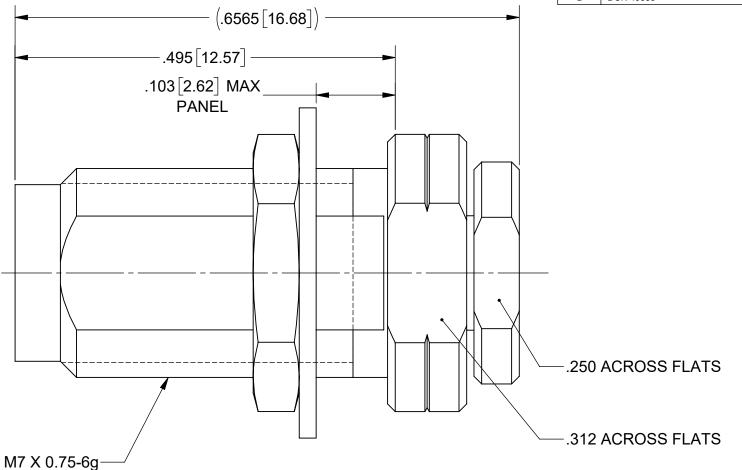
IMPEDANCE: 50 OHMS FREQ. RANGE: DC TO 50.0 GHz

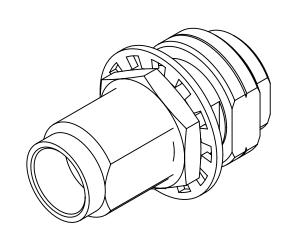
VSWR: 1.30:1 MAX, DC TO 50.0 GHz

INSERTION LOSS: .03 X √F(F IN GHz)
DWV: .000 VRMS

OPERATING TEMP: -55°C TO +125°C

ENGAGE/DISENGAGE: 2 IN-LBS





	022110120		
FINISH:	SEE NOTES		
SURFACE A	AREA: N/A		
	PROPRIETARY		
IS THE SOLE ANY REPRO WITHOUT TH	THE INFORMATION CONTAINED IN THIS DRAWIN IS THE SOLE PROPERTY OF SV MICROWAVE, IN ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC IS PROHIBITED.		

SEE NOTES

MATERIAL:

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994

 THIRD ANGLE PROJECTION
 DRAWN:
 JMC 03/17/11

 CHECKED:
 PJS 03/17/11

 APPROVED:
 PJS 03/17/11

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



2.4mm BULKHEAD JACK FOR Ø.047 CABLE

SIZE B	DWG. NO.	SF1621-	-60005

SCALE: 8:1 SHEET 1 OF