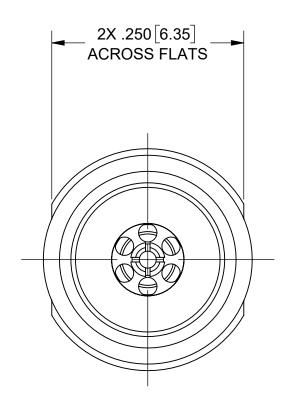
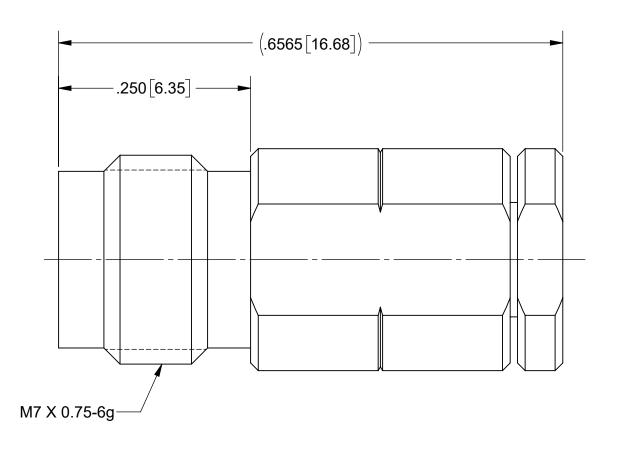
**ROHS COMPLIANT** 

## PRODUCT DATA DRAWING

REVISION HISTORY				
REV	DESCRIPTION	DATE	APPROVED	
С	DCN 49585	01/20	DAL	





## **MATERIAL:**

BODY, SLEEVE &

**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

& 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.

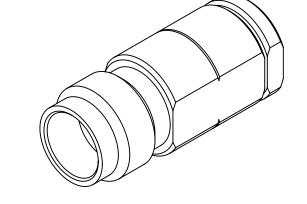
**PERFORMANCE**:

IMPEDANCE: 50 OHMS

DC TO 50.0 GHz FREQ. RANGE:

VSWR: 1.35:1 MAX, DC 50.0 GHz

**INSERTION LOSS:** .05 X √F(F IN GHz)



TITLE:

MATERIAL:	SEE NOTES
FINISH:	SEE NOTES
SURFACE ARI	<sup>EA:</sup> N/A
	PROPRIETARY
	FION CONTAINED IN THIS DRAWING ROPERTY OF SV MICROWAVE, INC.
ANY REPRODU	CTION IN PART OR AS A WHOLE WRITTEN PERMISSION OF E, INC IS PROHIBITED.

MATERIAL:

DIMENSIONS ARE IN INCHES TOLERANCES:
FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' +15'
DECIMAL: .X ±.030
INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994

THIRD ANGLE PROJECTION

2) ALL DIMENSIONS ARE AFTER PLATING. 3) BREAK CORNERS & EDGES. 0.05 R. MAX. 4) CHAM. 15T & LAST THREADS. 5) SURFACE ROUGHNESS 63-MIL-STD-10. 6) DIA.'S ON COMMON CENTERS TO BE CONCENT WITHIN .005 T.I.R. 7) REMOVE ALL BURRS
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1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS]

•	
DRAWN:	JMC 03/17/11
CHECKED:	PJS 03/17/11
APPROVED:	PJS 03/17/11

UNLESS OTHERWISE SPECIFIED



2.4mm STRAIGHT JACK FOR Ø.085 CABLE

SIZE <b>B</b>	DWG. NO.	SF1621-	F1621-60009	
SCALE: 8:1			SHEET 1 OF 1	