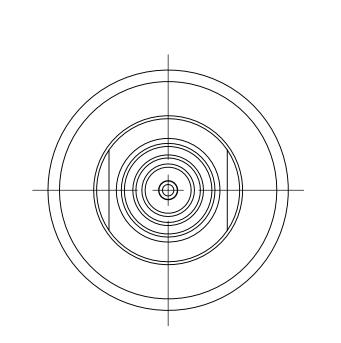
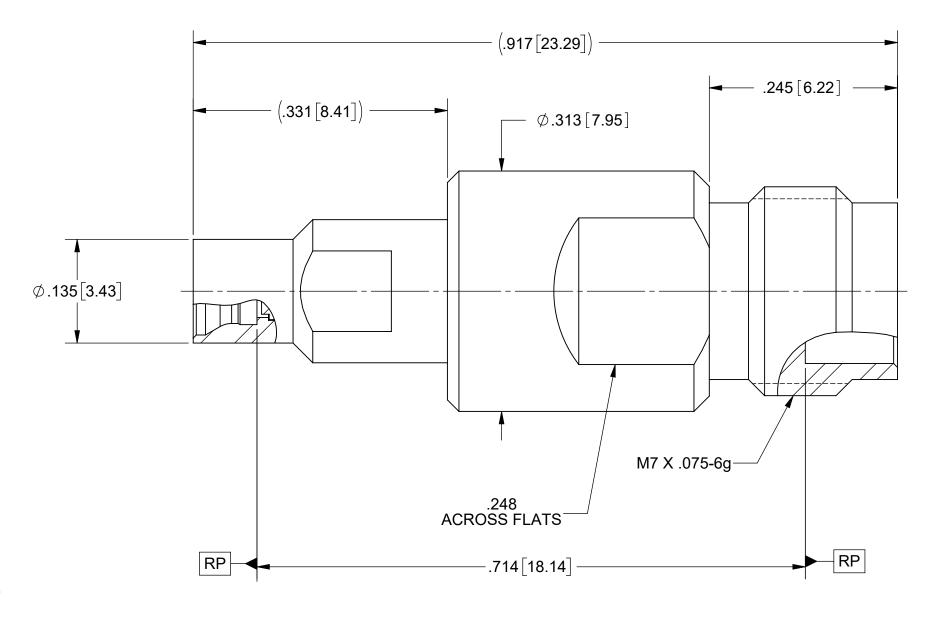
ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY				
REV	DESCRIPTION	DATE	APPROVED	
-	DCN 49584	01/20	STW	
	•			





MATERIAL:

2.4 mm BODY & SMPS BODY:

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

OR ASTM A582, TYPE 303

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

PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B **INSULATOR:**

BEAD: **ULTEM 1000**

FINISH:

2.4 mm BODY & SMPS 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 50.0 GHz.

MATERIAL: SEE NOTES
FINISH: SEE NOTES
SURFACE AREA: N/A
PROPRIETARY
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.

	DIMENSIONS ARE IN INCHES TOLERANCES
	FRACTIONAL: ±1/64 ANGULAR: X° ±1 X°X' ±1
	DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005
	INTERPRET DIMENSIONS AND TOLERANCE PER ASME Y14.5M - 1994
3	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) SURFACE ROUGHNESS 63-MIL-STD-10. 6) DIA: SO N COMMON CENTERS TO BE CONCENTRIC
WITHIN .005 T.I.R. 7) REMOVE ALL BURRS

DRAWN: MKK 1/22/20 STW 1/22/20 CHECKED: APPROVED: STW 1/22/20

MICROWAVE
www.svmicrowave.com

2.4mm FEMALE TO SMPM MALE FD ADAPTER

SIZE B	DWG. NO.	SF1116-6071	
SCALE: 8:1			SHEET 1 OF 1