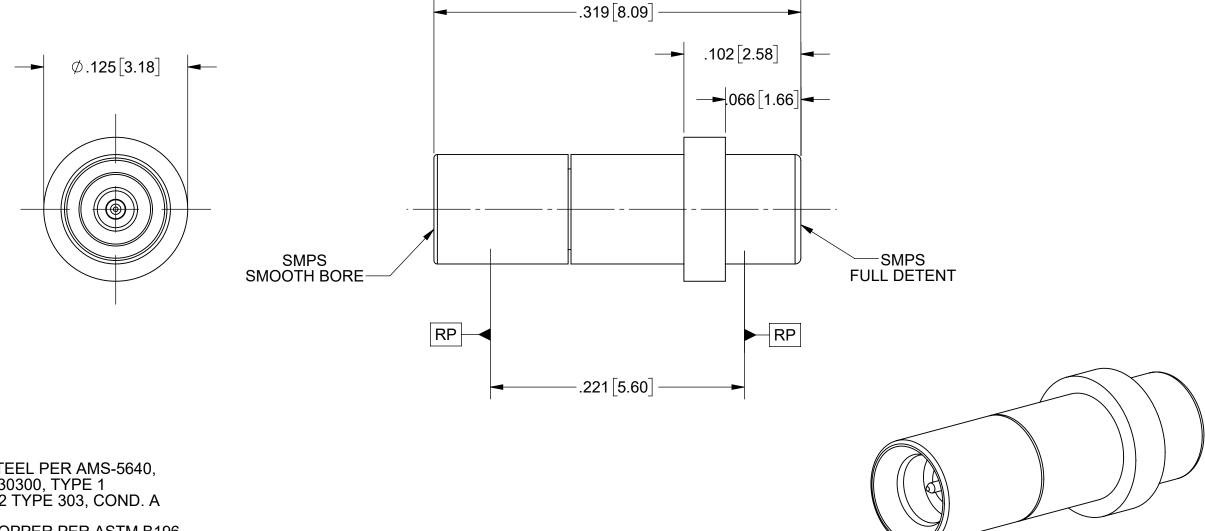
ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY					
REV	DESCRIPTION	DATE	APPROVED		
Α	DCN 58039	09/25	SEE PDM		



MATERIAL:

STAINLESS STEEL PER AMS-5640, BODY:

ALLOY UNS S30300, TYPE 1

OR ASTM A582 TYPE 303, COND. A

BERYLLIUM COPPER PER ASTM B196, CONTACT:

ALLOY No. UNS C17300, TD04

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

FINISH:

BODY: PASSIVATED PER AMS-2700, TYPE 2

GOLD PER ASTM B488, TYPE II, CONTACT:

CODE C, CLASS 1.27, OVER NICKEL

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

PERFORMANCE:

IMPEDANCE: 50 OHMS NOTE:

1. THIS SMPS GEN1 CONTACT IS NO LONGER RECOMMENDED FOR NEW DESIGNS. THIS CONNECTOR NOT COMPATIBLE WITH NEW SMPS GEN2 MODULES. THIS CONNECTOR IS DESIGNED FOR SF9311-60171 & 9311-80025. WHEN THIS CONTACT IS INSTALLED IN A GEN1 MODULE, IT WILL MATE TO EITHER GEN1 OR GEN2 POPULATED BACKPLANE ASSEMBLIES. CONTACT US AT APPLICATIONS@SVMICRO.COM FOR A MORE INFORMATION.

	MATERIAL: SEE NOTES FINISH: SEE NOTES		DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0'	UNLESS OTHERWISE SPECIFIED 1.1°0' 1.15' 2.1 1		MICROWAVE				
			DECIMAL: .X ±.030 .XX ±.010			2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409				
	SURFACE AREA: N/A		.XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES			VITA 67.3 PLUG-IN ADAPTER SMPS FD TO SB				
	PROPRIETARY		PER ASME Y14.5M - 1994							
	THE INFORMATION CONTAINED IN THIS DRAW		THIRD ANGLE PROJECTION	DRAWN:	SJ 06/03/19	0175	CAGE CODE			
	ANY REPRODUC	E PROPERTY OF SV MICROWAVE, INC. DUCTION IN PART OR AS A WHOLE HE WRITTEN PERMISSION OF		CHECKED:	JDT 06/03/19	B	95077	DWG. NO.	SF1138	3-6020
		VAVE, INC IS PROHIBITED.		APPROVED:	JDT 06/03/19	s	CALE: 12:1			SHEET 1 OF 1