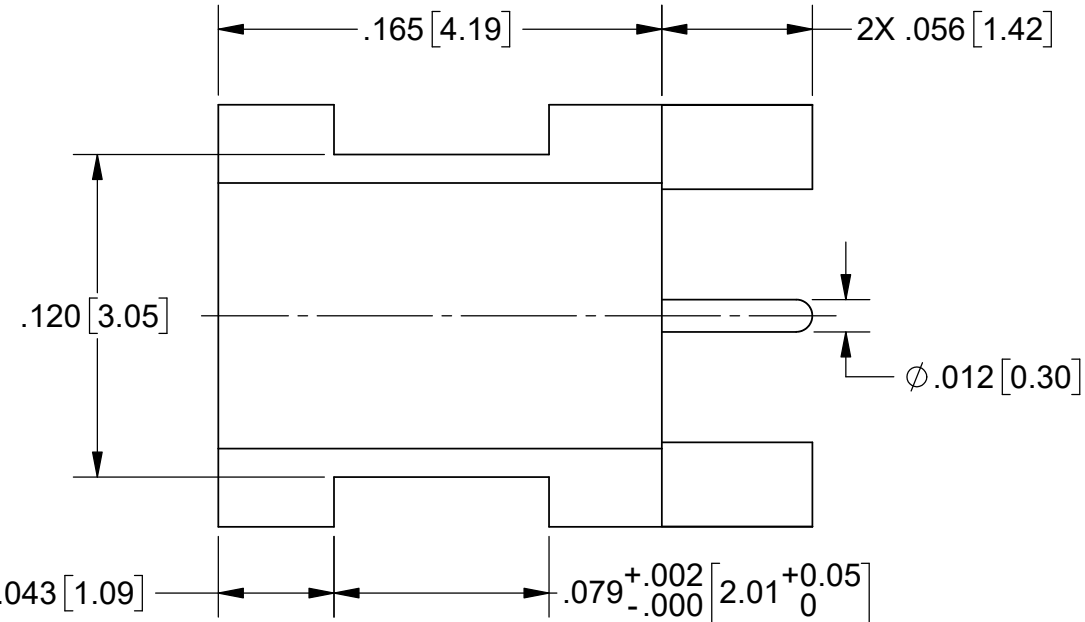
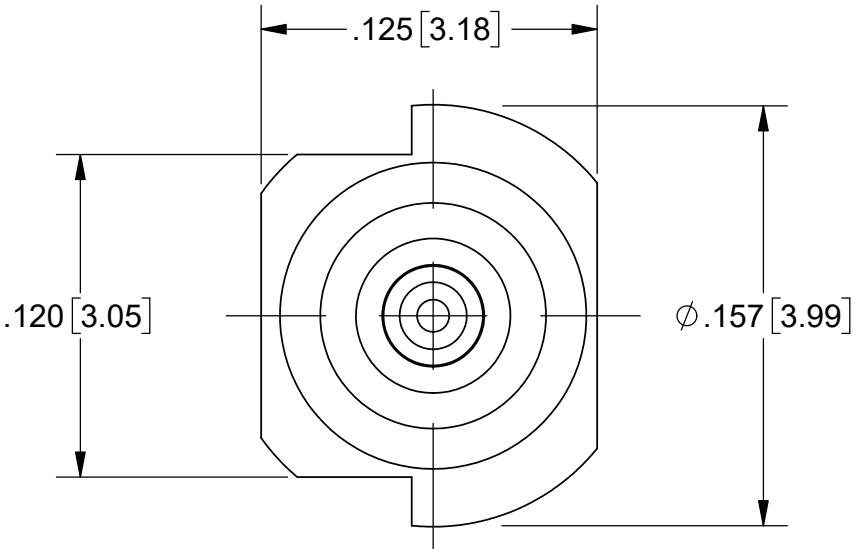
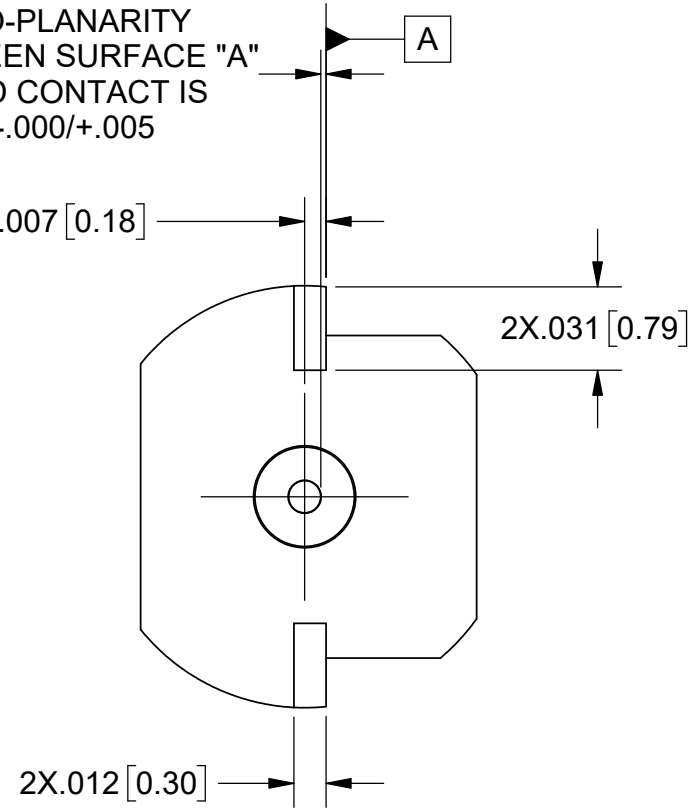


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
C	DCN 38632	10/11	STW
D	DCN 47138	01/18	STW



CO-PLANARITY
BETWEEN SURFACE "A"
AND CONTACT IS
-.000/+ .005



NOTES:
1. FOR A FOOTPRINT RECOMMENDATION SPECIFIC TO YOUR PCB, PLEASE CONTACT US AT applications@svmicro.com

MATERIAL:

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

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

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

FINISH:

BODY& CONTACT: GOLD PER ASTM B 488, TYPE II, GRADE C, CLASS .76, OVER NICKEL PER AMS-QQ-N-290, CLASS 1.

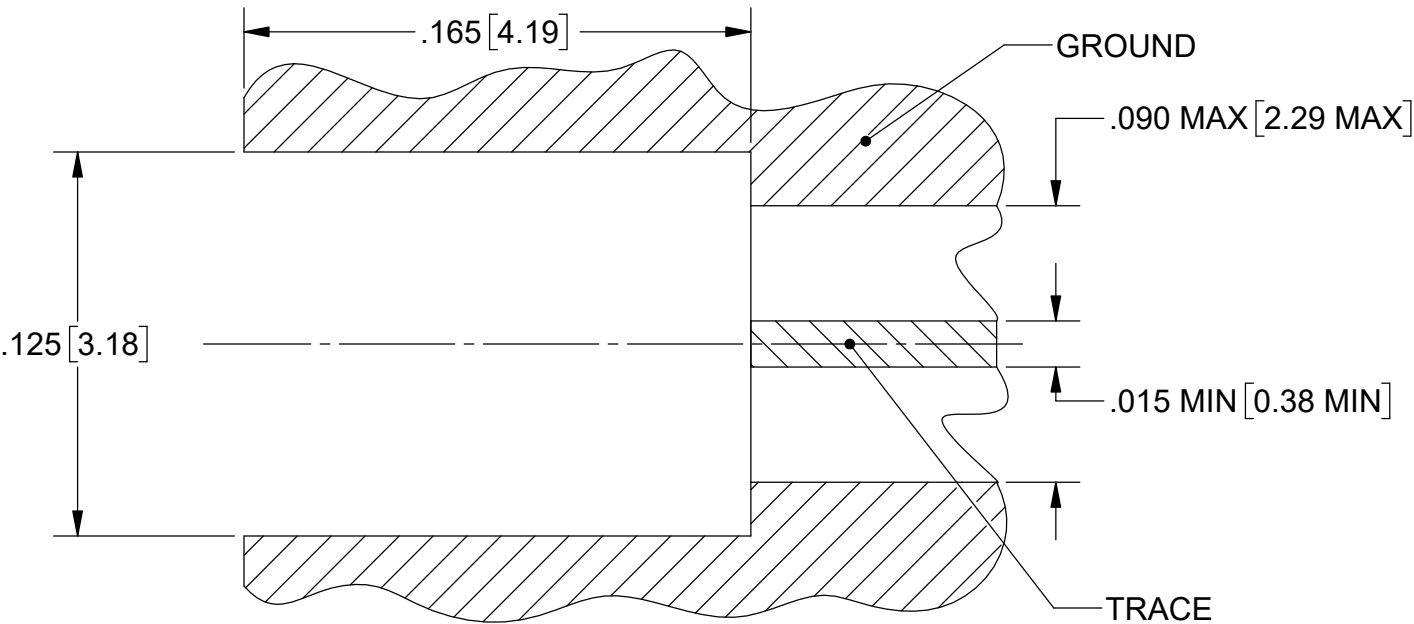
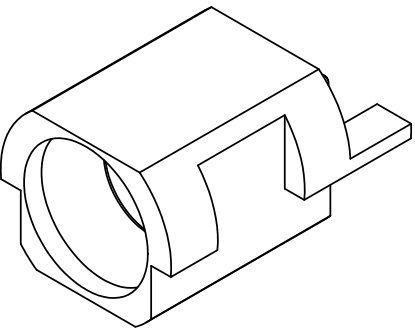
PERFORMANCE:

IMPEDANCE: 50 OHMS.

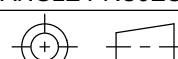
DWV: 325 VRMS.

FREQ. RANGE: DC TO 40.0 GHz.

INSUL. RES: 5000 MEGOHMS, MIN.



PREPARE P.C.B. AS SHOWN

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' ±15' DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	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 .002 T.I.R. 7) REMOVE ALL BURRS	SV Microwave, Inc. 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409			
FINISH:	SEE NOTES			TITLE:	SMPM MALE FD EDGE MOUNT		
SURFACE AREA:	N/A						
PROPRIETARY THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SV MICROWAVE, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC IS PROHIBITED.		THIRD ANGLE PROJECTION 	DRAWN:	FSG 10/25/11			
			CHECKED:	STW 10/25/11			
			APPROVED:	STW 10/25/11			
			SIZE	CAGE CODE	DWG. NO.		
			B	95077	3285-6001		
			SCALE: 16:1			SHEET 1 OF 1	