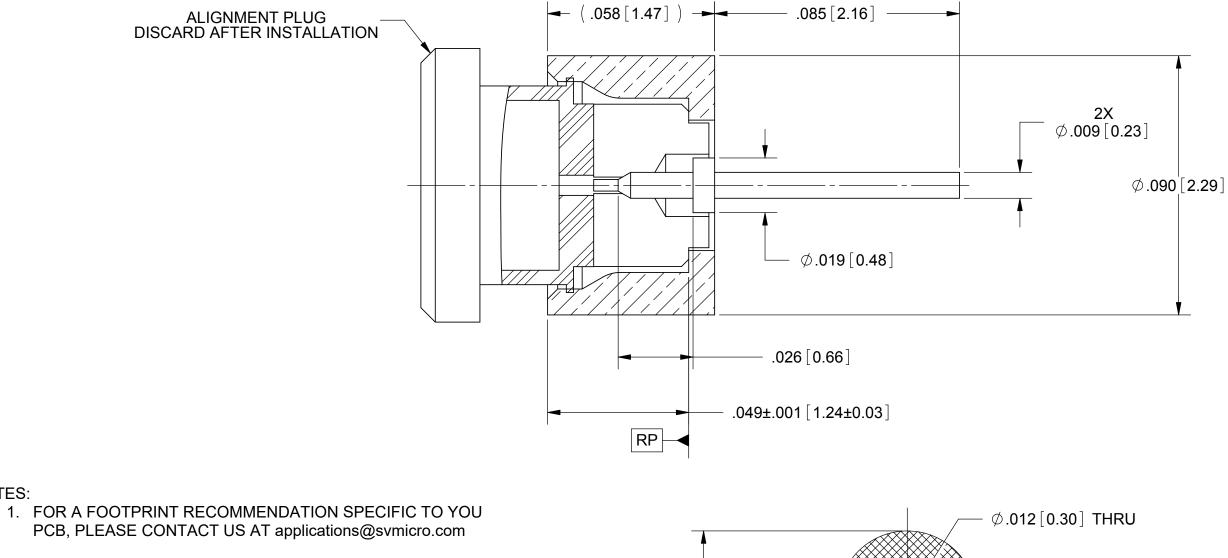
## **PRODUCT DATA DRAWING**



MATERIAL:

NOTES:

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

ALIGNMENT PLUG: PTFE PER ASTM D1710

FINISH:

GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN. BODY & CONTACT:

PERFORMANCE:		MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0'		WISE SPECIFIED	SV M	icrowave, I	nc.
IMPEDANCE: OPERATING TEMP.:	50 OHMS.	FINISH:	SEE NOTES	DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005	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.		2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409		
			<sup>REA:</sup> N/A	.XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	5) SURFACE ROUGHNESS 63₄MIL-STD-10. 6) DIA:'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS				
ENGAGEMENT: DISENGAGEMENT:	1.6 LBS TYPICAL. 0.50 LBS TYPICAL.		PROPRIETARY	THIRD ANGLE PROJECTION	DRAWN:	JMC 12/18/09			
		ANY REPRODUC WITHOUT THE V	PROPERTY OF SV MICROWAVE, INC. UCTION IN PART OR AS A WHOLE E WRITTEN PERMISSION OF VE, INC IS PROHIBITED.		CHECKED:	STW 05/03/10	B 95077 DWG. NO. 3811-4		005
					APPROVED:	STW 05/03/10	SCALE: 30:1		SHEET 1 OF 1

SOLDER AREA

**RECOMMENDED PCB LAYOUT** 

Ø.090<sup>[2.29]</sup>

REVISION HISTORY							
REV	DESCRIPTION	DATE	APPROVED				
Α	ADDED CONTACT DIMENSIONS	05/10	DAL				
В	REV. DCN 37673	07/26/10	PJS				
С	REV. DDCN 40056	09/12/13	STW				

Ø.043[1.09]

