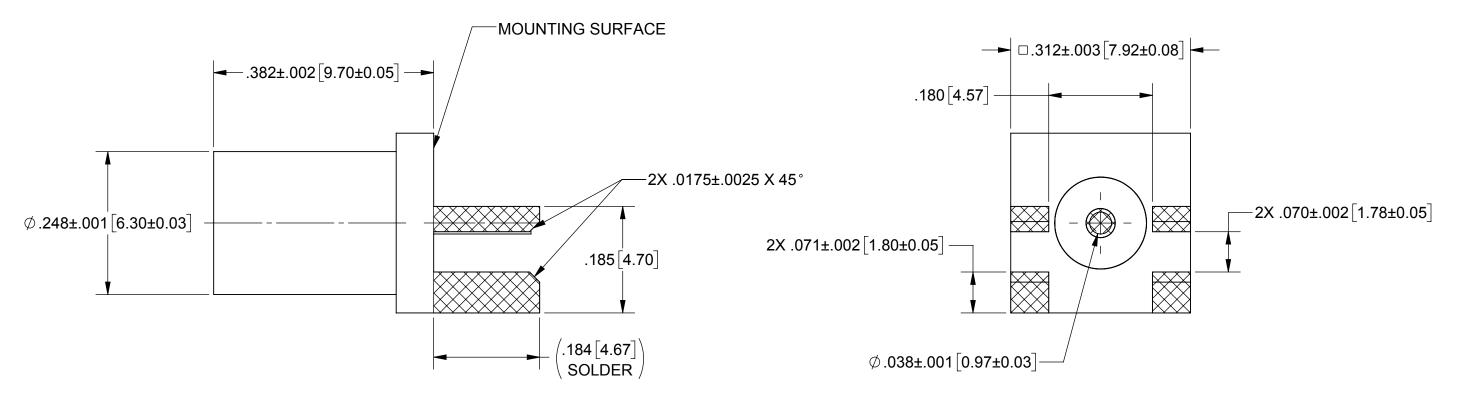
**ROHS COMPLIANT** 

## PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	DCN 43137	02/17	MAL



**MATERIAL:** 

BODY: STAINLESS STEEL PER AMS 5640, ALLOY UNS S30300

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

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

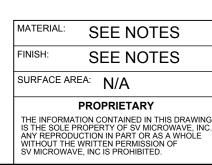
FINISH:

GOLD PER ASTM B488, TYPE II, CODE C, CLASS 0.76 OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN. BODY, CONTACT:

PERFORMANCE:

IMPEDANCE: 50 OHMS FREQ. RANGE: DC TO 2.0 GHz 1000 VRMS DWV:

FOR RECOMMENDED FOOTPRINT TO YOUR SPECIFIC PCB. CONTACT SV MICROWAVE SALES DEPARTMENT (sales@svmicro.com, 561-840-1800).



## DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' ±15' .X ±.030 .XX ±.010 .XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994

THIRD ANGLE PROJECTION

NOTES:

## 3. ALL DIMENSIONS APPLY PRIOR TO SOLDER DIPPING UNLESS OTHERWISE SPECIFIED

1. FOR RECOMMENDED FOOTPRINT TO YOUR SPECIFIC

PCB, CONTACT SV MICROWAVE SALES DEPARTMENT

1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS]
2) ALL DIMENSIONS ARE AFTER PLATING.
3) BREAK CORNERS & EDGES .005 R. MAX.
4) CHAM. 13T & LAST THREADS.
5) SURFACE ROUGHNESS 63 MIL-STD-10.
6) DIA: S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R.
7) REMOVE ALL BURRS

(sales@svmicro.com, 561-840-1800)

2. TO BE TIN DIPPED USING Sn96 SOLDER

DRAWN: VB 02/24/17 CHECKED: MAL 02/24/17 MAL 02/24/17 APPROVED:

## SV Microwave, Inc.

2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409

BZ FEMALE END LAUNCH

8821-60020-TD B 95077 SCALE: 4:1 SHEET 1 OF 1

