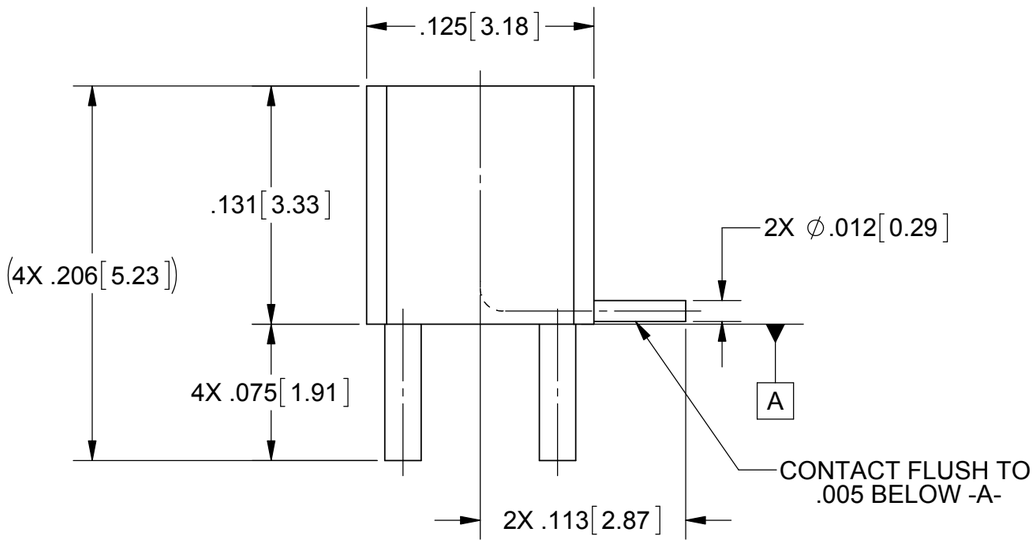
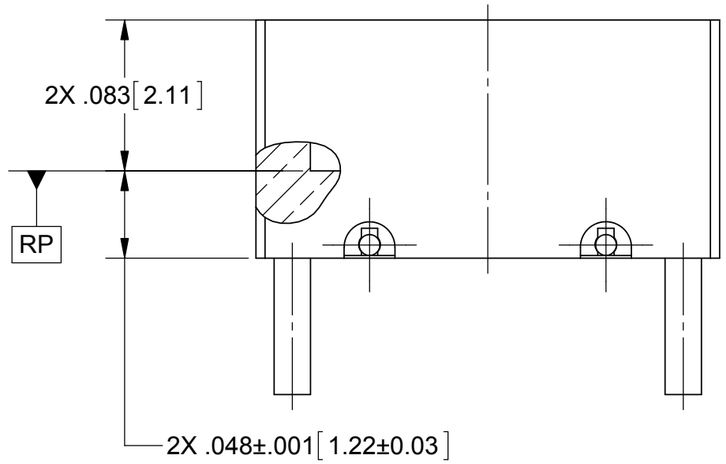
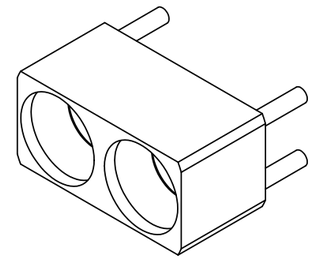
ROHS COMPLIANT

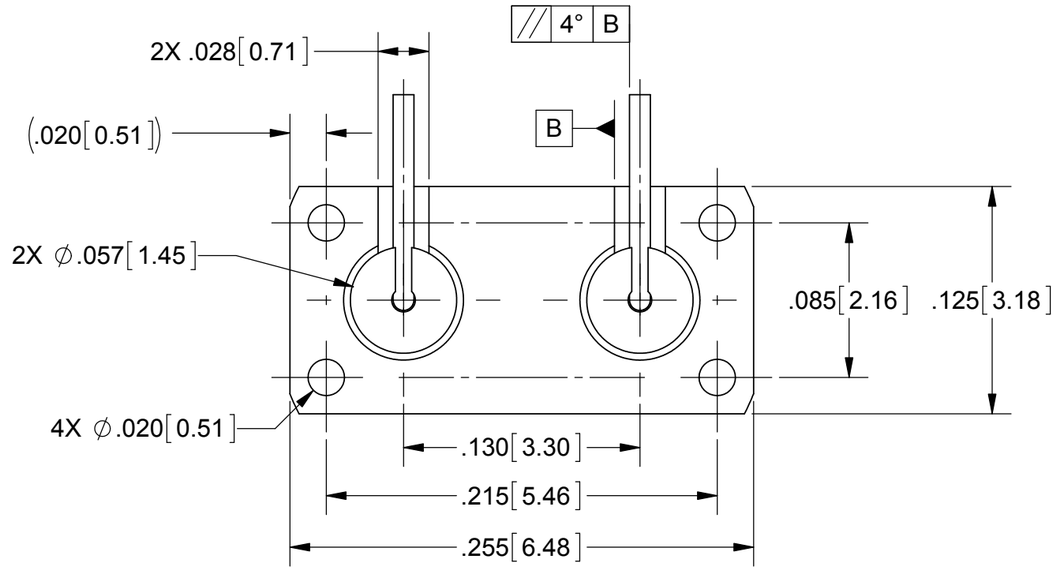
# PRODUCT DATA DRAWING

| REVISION HISTORY | | | |
|---|---|---|---|
| REV | DESCRIPTION | DATE | APPROVED |
| - | DCN 39189 | 07/12 | FSG |
| A | DCN 39367 | 09/12 | STW |
| B | DCN 40225 | 12/13 | FSG |






## MATERIAL:

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

CONTACT: BRASS PER ASTM B16, ALLOY UNS No. C36000

INSULATOR: TORLON 4203

## FINISH:

BODY & 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

NOTES:

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

| | | | |
|---|---|---|---|
| MATERIAL: SEE NOTES | DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1° 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 .005 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: 2-PORT SMPM MALE FD R/A CONTACT PCB MOUNT |
| SURFACE AREA: N/A | | | SIZE B · CAGE CODE 95077 · DWG. NO. 3211-40024 |
| **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 07/05/12 CHECKED: FSG 07/05/12 APPROVED: FSG 07/05/12 | SCALE: 12:1 · SHEET 1 OF 1 |