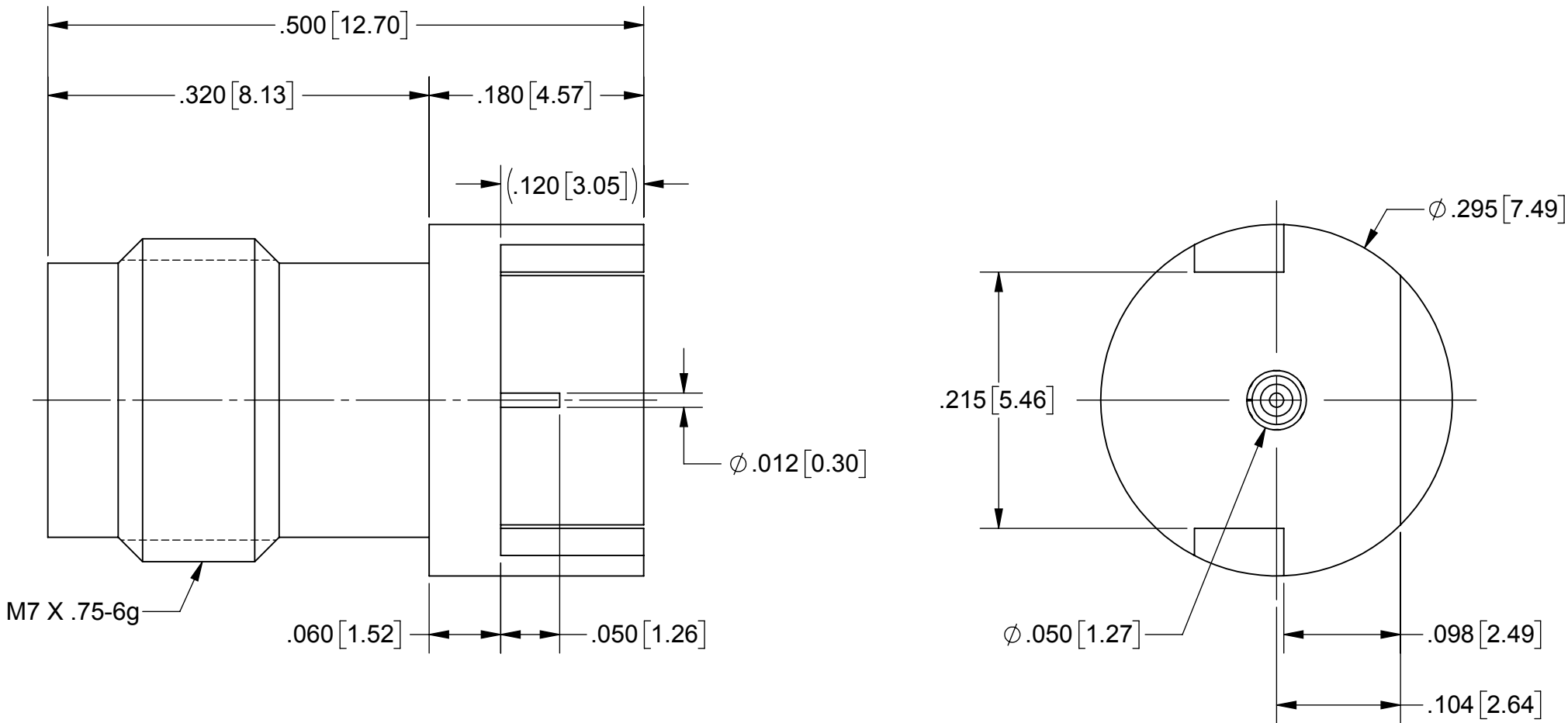


| REVISION HISTORY |             |       |          |
|------------------|-------------|-------|----------|
| REV              | DESCRIPTION | DATE  | APPROVED |
| -                | DCN 47061   | 12/17 | GPF      |
|                  |             |       |          |
|                  |             |       |          |

PRODUCT DATA DRAWING



MATERIAL:

BODY & INSERT: STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1; OR ASTM A582 TYPE 303, COND. A

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

DIELECTRIC BEAD: ULTEM 1000

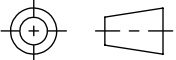
FINISH:

BODY, INSERT & CONTACT: GOLD PER ASTM B 488, TYPE II, CODE C, CLASS 0.76, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

FREQ.RANGE: DC TO 50.0 GHz

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

|                                                                                                                                                                                                |                                                                                                                |                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| MATERIAL: SEE NOTES                                                                                                                                                                            | DIMENSIONS ARE IN INCHES TOLERANCES:<br>FRACTIONAL: $\pm 1/64$ ANGULAR: X° $\pm 1^{\circ}0'$<br>X°X' $\pm 15'$ | UNLESS OTHERWISE SPECIFIED<br>1) ALL DIMENSIONS ARE IN INCHES (MILLIMETERS)<br>2) ALL DIMENSIONS ARE AFTER PLATING.<br>3) BREAK CORNERS & EDGES .005 R. MAX.<br>4) CHAM. 1ST & LAST THREADS.<br>5) SURFACE ROUGHNESS 63 MIL-STD-10.<br>6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R.<br>7) REMOVE ALL BURRS | <br>2400 Centrepark West Drive, Suite 100<br>West Palm Beach, FL 33409 |
| FINISH: SEE NOTES                                                                                                                                                                              | DECIMAL: .X $\pm .030$<br>.XX $\pm .010$<br>.XXX $\pm .005$                                                    | INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994                                                                                                                                                                                                                                                                    |                                                                                                                                                             |
| SURFACE AREA: N/A                                                                                                                                                                              | THIRD ANGLE PROJECTION                                                                                         | DRAWN: VB 12/15/17                                                                                                                                                                                                                                                                                                            | TITLE: 2.4MM JACK PCB MOUNT<br>Ø.012 PIN FOR .093" PCB                                                                                                      |
| 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. |                           | CHECKED: GPF 12/15/17                                                                                                                                                                                                                                                                                                         | SIZE B CAGE CODE 95077 DWG. NO. 1621-60051                                                                                                                  |
|                                                                                                                                                                                                |                                                                                                                | APPROVED: GPF 12/15/17                                                                                                                                                                                                                                                                                                        | SCALE: 4:1 SHEET 1 OF 1                                                                                                                                     |