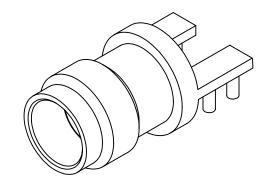
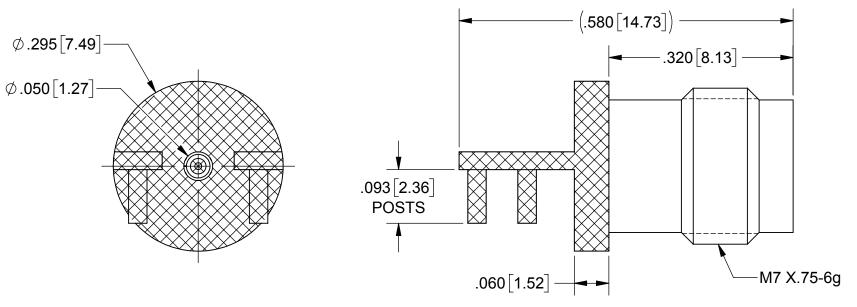
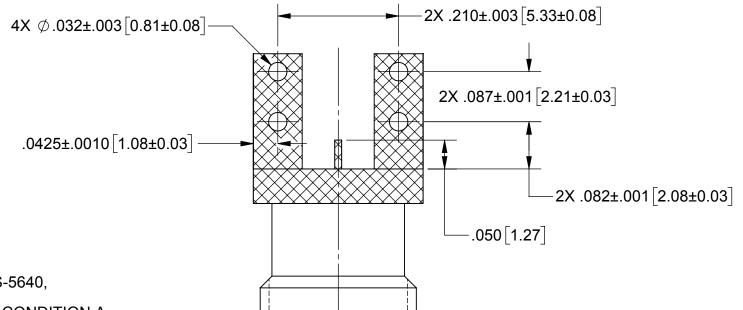
PRODUCT DATA DRAWING

| REVISION HISTORY | | | | |
|------------------|-------------|-------|----------|--|
| REV | DESCRIPTION | DATE | APPROVED | |
| - | DCN 47284 | 03/18 | TMW | |
| | | | | |
| | | | | |







MATERIAL:

BODY & **INSERT:**

STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1 AND ASTM A582, TYPE 303, CONDITION A.

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

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)
- 2. TO BE TIN DIPPED USING Sn96 SOLDER
- 3. ALL DIMENSIONS APPLY PRIOR TO SOLDER DIPPING

| MATERIAL: SEE NOTES DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X* ±1°0′ UNLESS OTHERWISE SPECIFIED | Amphenol NWAVF | | |
|---|--|--|--|
| FINISH: SEF NOTES DECIMAL X 2020 X*X' ±15' 2) ALL DIMENSIONS ARE AFTER PLATING. 2400 Centrepark West D | 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409 | | |
| SURFACE AREA: N/A SURFACE AREA: N/A SURFACE ROUGHNESS 63 MIL-STD-10. | 2.4mm JACK PCB MOUNT | | |
| PROPRIETARY PER ASME Y14.5M - 1994 7) REMOVE ALL BURRS UNDERSTANDING THIS DRAWING THIS DRAWING THIRD ANGLE PROJECTION DRAWN: VB 03/15/18 | PIN | | |
| IS THE SOLE PROPERTY OF SV MICROWAVE, INC. | 1-60050-TD | | |
| ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC IS PROHIBITED. CHECKED: IMW 03/15/18 B 95077 IO2 APPROVED: TMW 03/15/18 SCALE: 4:1 | SHEET 1 OF 1 | | |