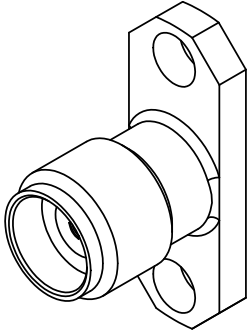
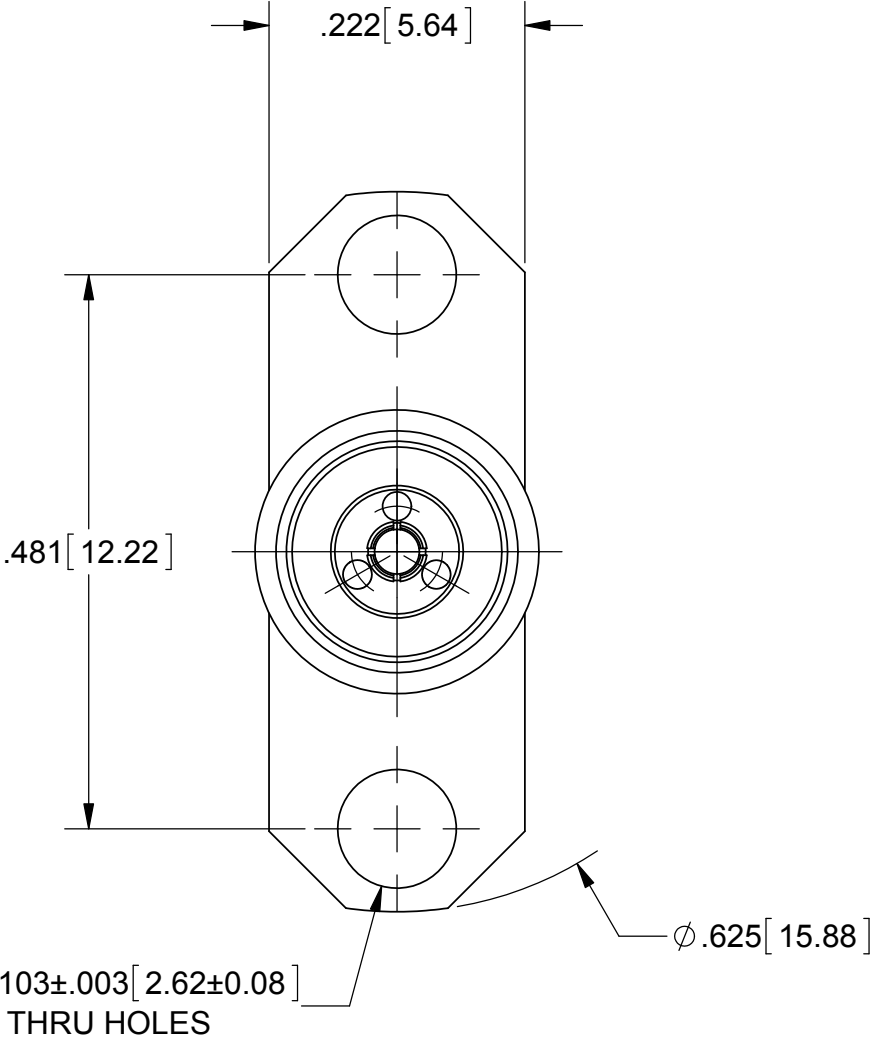


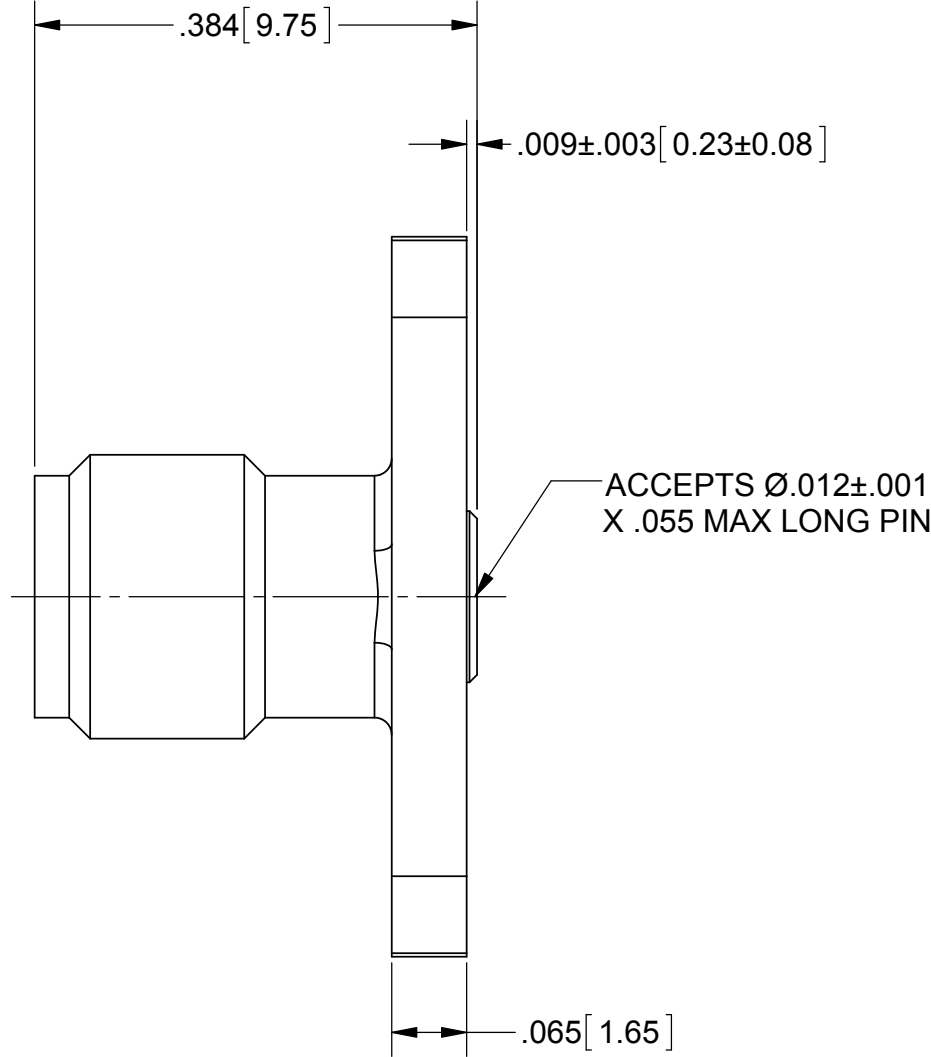
ROHS COMPLIANT

PRODUCT DATA DRAWING

| REVISION HISTORY | | | |
|------------------|-------------|-------|----------|
| REV | DESCRIPTION | DATE | APPROVED |
| A | DCN 41727 | 10/15 | DAL |
| | | | |
| | | | |







MATERIAL:

BODY & INSERT:

CONTACT:

BEAD:

FINISH:

BODY & INSERT:

CONTACT:

PERFORMANCE:

IMPEDANCE:

FREQ. RANGE:

STAINLESS STEEL PER AMS-5640,
ALLOY UNS S30300, TYPE 1

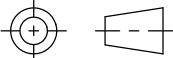
BERYLLIUM COPPER PER ASTM B196,
ALLOY No. UNS C17300, TD04

ULTEM 1000 PER ASTM D5205

PASSIVATED PER AMS-2700

GOLD PER ASTM B488, TYPE II,
CODE C, CLASS .76, OVER NICKEL
PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

50 OHMS
DC TO 40.0 GHz

| | | | | | |
|---|-----------|---|--|---|-----------------|
| MATERIAL: | SEE NOTES | DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' 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 | Amphenol SV MICROWAVE 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409 | |
| FINISH: | SEE NOTES | | | | |
| SURFACE AREA: | N/A | | | | |
| 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: BRT 09/08/02 | SIZE B | CAGE CODE 95077 |
| | |  | CHECKED: DWC 09/12/02 | DWG. NO. SF1552-6002 | |
| | | | APPROVED: DWC 09/12/02 | SCALE: 6:1 | |
| | | | | SHEET 1 OF 1 | |