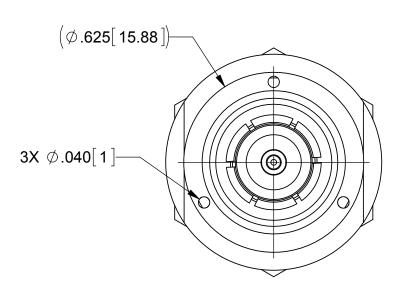
ROHS COMPLIANT

PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
Α	DCN 41763	10/15	MAL
_		·	





BODIES, CONTACT, & **COUPLING NUT:**

BRASS PER ASTM B16, ALLOY UNS No. C36000

LOCK RING: PHOSPHOR BRONZE PER ASTM B159, ALLOY 51000

BERYLLIUM COPPER PER ASTM B194, OUTER CONTACT:

ALLOY No. UNS C17200

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

SILICONE RUBBER PER A-A-59588, GASKET:

CLASS 2B, GRADE 50/60

FINISH:

BODIES, OUTER CONTACT, COUPLING NUT, &

CRIMP SLEEVE: SILVER PER ASTM B700, TYPE 1, GRADE D, CLASS S

GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN. CONTACT:

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 11.0 GHz

MATERIAL: SEE NOTES 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.

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

DRAWN: THIRD ANGLE PROJECTION CHECKED: APPROVED:

UNLESS OTHERWISE SPECIFIED

DAL 10/12/15

MAL 10/12/15

VMJ 10/27/04

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

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

TNC MALE FOR RG213, 144, 393 CABLE

M39012/26-0225 B 95077 SCALE: 3:1 SHEET 1 OF 1

