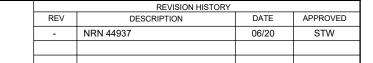
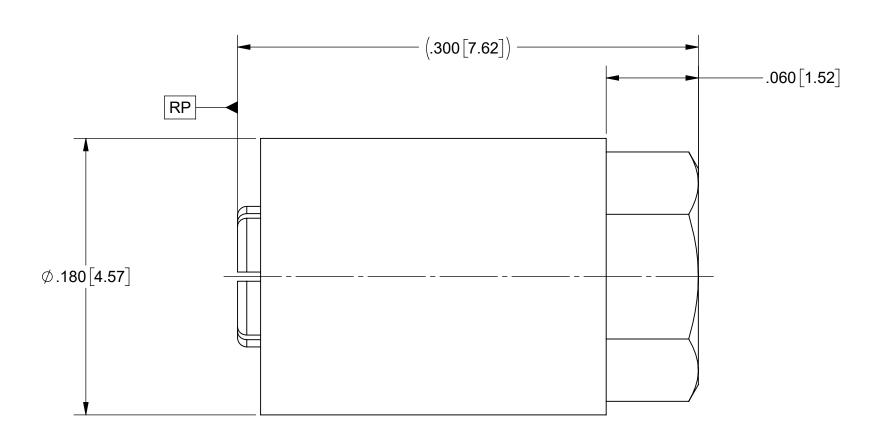
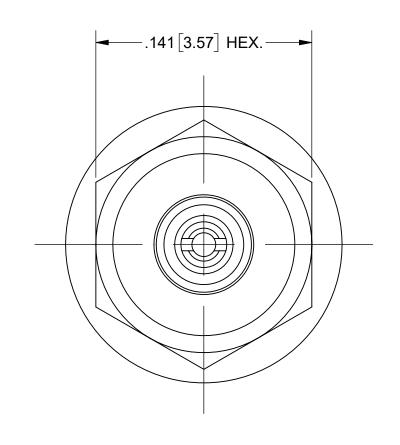
ROHS COMPLIANT

PRODUCT DATA DRAWING







MATERIAL:

BODY & CONTACT: BERYLLIUM COPPER PER ASTM B196,

ALLOY No. UNS C17300, TD04

FERRULE: BRASS PER ASTM B16, ALLOY UNS 36000

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

STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1 OR ASTM A582, TYPE 303 NUT:

FINISH:

BODY, FERRULE,

& CONTACT: GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, ÓVER NICKEL

PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

NUT: PASSIVATED PER AMS-2700

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 40.0 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

THIRD ANGLE PROJECTION

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 63.4ML-STD-10.
6) DIA: S ON COMMON CENTERS TO BE CONCENTRIC
WITHIN. 005 T.I.R.
7) REMOVE ALL BURRS

DRAWN:	JDC 06/12/19	Ļ
CHECKED:	STW 06/12/19] `
APPROVED:	STW 06/12/19	Ī



SMPM ST. FEMALE W/ RETENTION NUT FOR Ø.047 CABLE

SIZE B	DWG. NO.	3221-6	0017
SCALE: 16:1			SHEET 1 OF 1

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