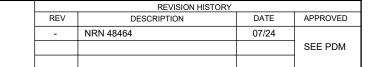
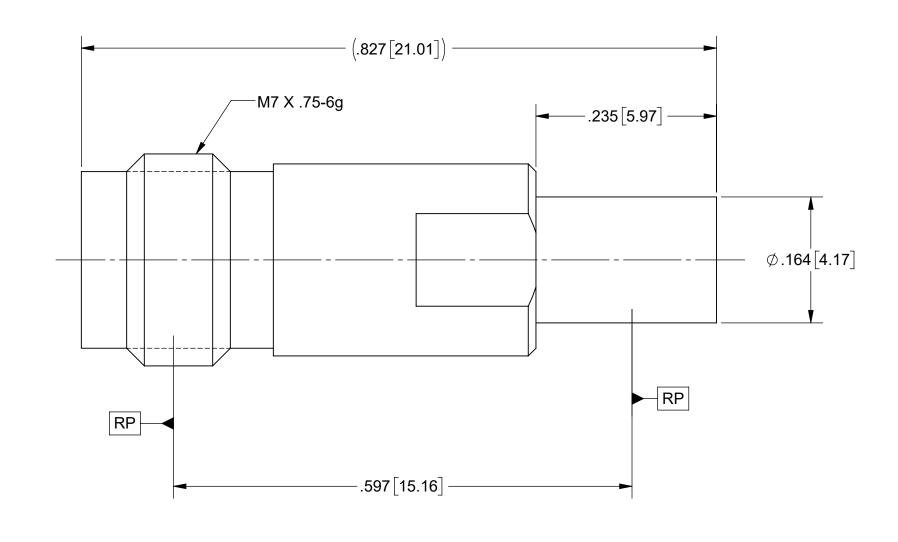
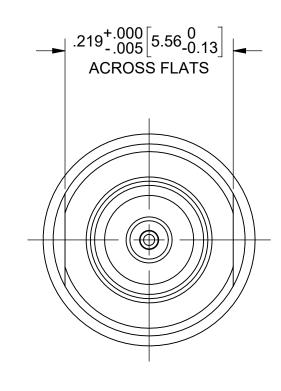
PRODUCT DATA DRAWING







MATERIAL:

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

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

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

BEAD: **ULTEM 1000**

FINISH:

BODY & INSERT: PASSIVATED PER AMS-2700.

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 40.0 GHz

MATERIAL:	SEE NOTES
FINISH:	SEE NOTES
SURFACE AR	^{EA:} N/A
	PROPRIETARY
IS THE SOLE P ANY REPRODU WITHOUT THE	FION CONTAINED IN THIS DRAW ROPERTY OF SV MICROWAVE, ICTION IN PART OR AS A WHOL WRITTEN PERMISSION OF E, 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

NTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	
THIRD ANGLE PROJECTION	

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE IN INCHES [MILLIMETERS] ALL DIMENSIONS ARE AFTER PLATING.
3) BREAK CORNERS & EDGES .005 R. MAX. 4) CHAM. 1ST & LAST THREADS.

5) SURFACE ROUGHNESS 63₅MIL-STD-10.
6) DIA.'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R.
7) REMOVE ALL BURRS

NGLE PROJECTION	DRAWN:	SJ 07/19/24
	CHECKED:	SEE PDM
$\Psi \cup \Box$	APPROVED:	SEE PDM



nm
TER

SIZE B	DWG. NO.	1112-6	3215
S	CALE: 8:1		SHEET 1 OF 1