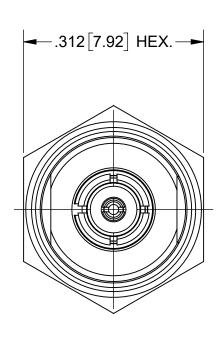


PRODUCT DATA DRAWING

REVISION HISTORY					
	REV	DESCRIPTION	DATE	APPROVED	
	-	NRN 48387	06/24		
				SEE PDM	



MATERIAL:

INSERT &

STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1; COUPLING NUT:

OR ASTM A582 TYPE 303, COND. A

BODY, LOCK RING,

ALIGNMENT SPRING &

CONTACT:

BERYLLIUM COPPER PER ASTM B196,

ALLOY No. UNS C17300, TD04

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

BEAD: ULTEM 1000 PER ASTM D5205

SILICONE RUBBER PER A-A-59588, CLASS 2B, GRADE 60/70 GASKET:

FINISH:

INSERT &

COUPLING NUT: PASSIVATED PER AMS-2700

BODY,

ALIGNMENT SPRING &

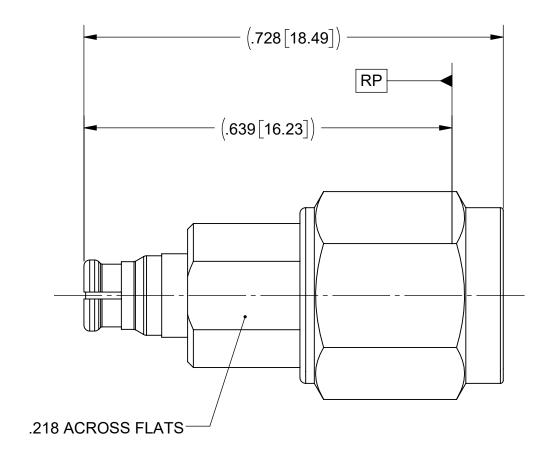
CONTACT:

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

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 40.0 GHz.



MATERIAL:	SEE NOTES			
FINISH:	SEE NOTES			
SURFACE AREA: N/A PROPRIETARY				

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

1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS]
2) ALL DIMENSIONS ARE AFTER PLATING
3) BREAK CORNERS & EDGES 005 R. MAX.
4) CHAM. 15T & 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

UNLESS OTHERWISE SPECIFIED

THIRD ANGLE PROJECTION	DRAWN:	KRR 06/20/2
	CHECKED:	SEE PDM
	APPROVED:	SEE PDM



SMP FEMALE TO 2.4mm MALE STRAIGHT ADAPTER

1112-6216 В

SCALE: 6:1

SHEET 1 OF 1