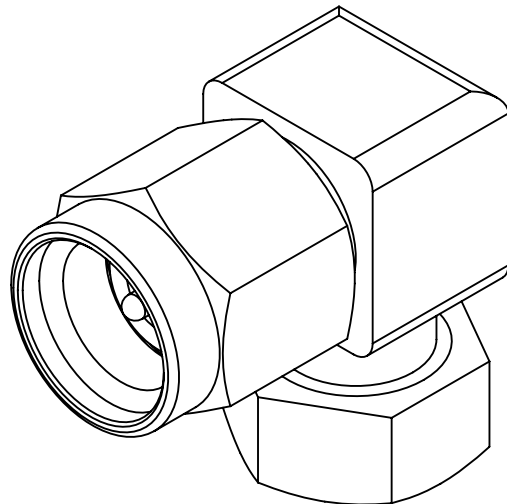


ROHS COMPLIANT		PRODUCT DATA DRAWING		REVISION HISTORY			
				REV	DESCRIPTION	DATE	APPROVED
				-	NRN 44405	11/19	BNK



MATERIAL:

BODY, INSERTS,
CLAMP NUT,
COUPLING NUT:

CONTACTS &
LOCK RING:

FERRULE:

BEADS:

GASKET:

FINISH:

BODY, INSERTS,
COUPLING NUT &
CLAMP NUT:

CONTACTS:

FERRULE:

PERFORMANCE:

IMPEDANCE:

FREQ. RANGE:

VSWR:

STAINLESS STEEL PER AMS-5640,
ALLOY UNS S30300, TYPE 1;
OR ASTM A582 TYPE 303, COND. A

BERYLLIUM COPPER PER ASTM B196 OR B197,
ALLOY No. UNS C17300, TD04

BRASS PER ASTM B16, ALLOY UNS C36000

PEI (ULTEM 1000) PER ASTM D5205

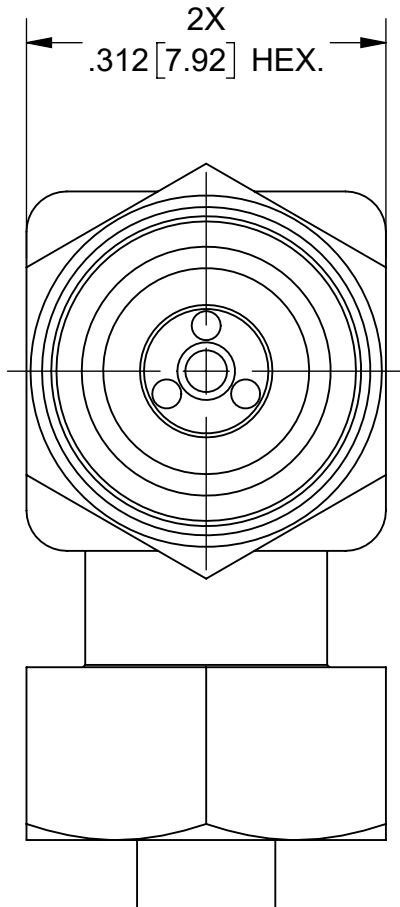
SILICONE RUBBER PER A-A-59588,
CLASS 2B, GRADE 60/70

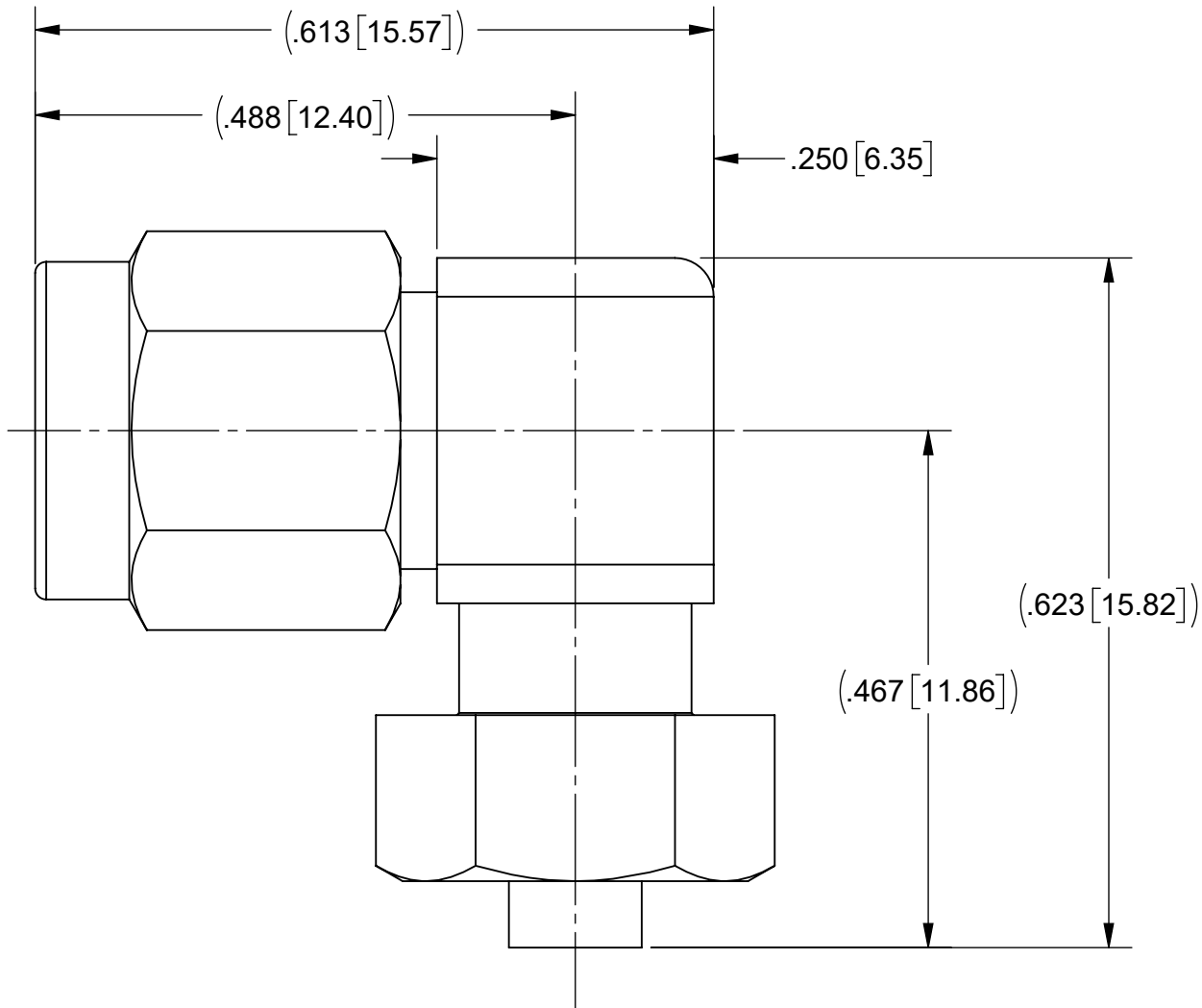
PASSIVATED PER AMS-2700

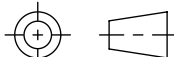
GOLD PER MIL-DTL-45204, TYPE I,
CODE C, CLASS 1, OVER NICKEL
PER SAE AMS 2404, CLASS 1, .00010" MIN.

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

50 OHMS
DC TO 40.0 GHz.
1.55:1 MAX. DC TO 40.0 GHz.





MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES:		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	 www.svmicrowave.com	
FINISH:	SEE NOTES	FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' ±15'				
SURFACE AREA:	N/A	DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005				
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.		INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994		TITLE: 2.92mm MALE R/A CONNECTOR FOR Ø.086 CABLE		
		THIRD ANGLE PROJECTION		DRAWN: MKK 11/14/19		
				CHECKED: BNK 11/14/19		
				APPROVED: BNK 11/14/19		
		SCALE: 6:1		SHEET 1 OF 1		

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