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MATERIAL & FINISH:

- 1 BODY: STAINLESS STEEL, PASSIVATED
- 2 CENTER CONTACT: BERYLLIUM COPPER ALLOY, GOLD PLATED
- 3 COUPLING NUT: STAINLESS STEEL, PASSIVATED
- 4 RETAINING RING: BERYLLIUM COPPER ALLOY
- 5 INSULATOR: PTFE & PEI
- 6 O-RING: SILICONE RUBBER

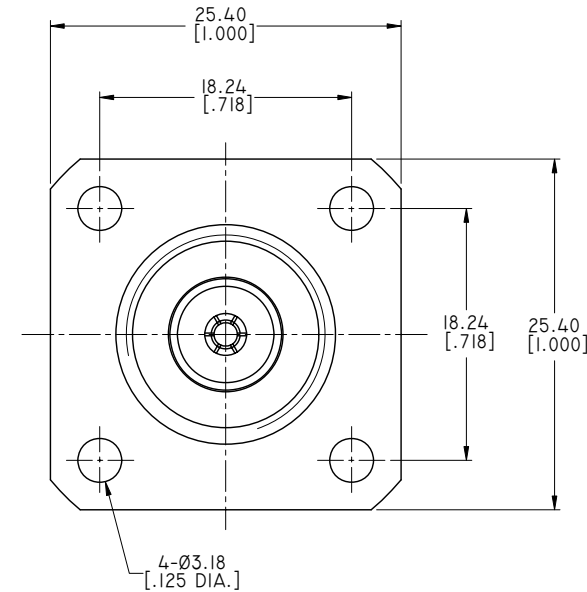
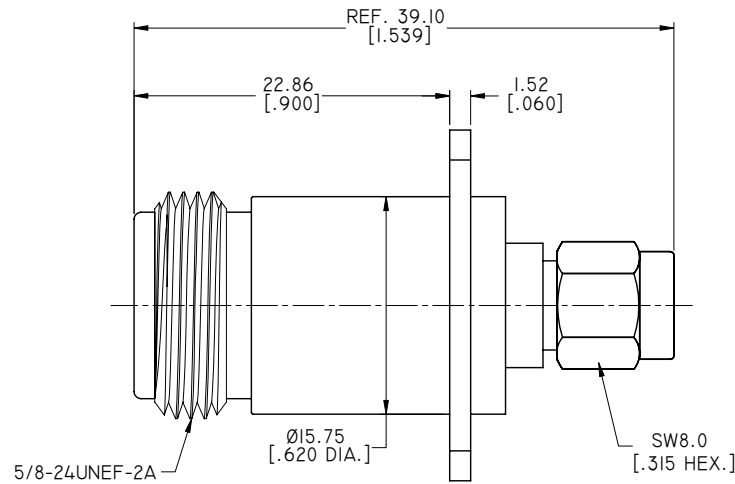
ELECTRICAL DATA:

- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC~18 GHZ
- 3 VSWR: 1.04 MAX. AT DC~4 GHZ
1.07 MAX. AT 4~8 GHZ
1.12 MAX. AT 8~18 GHZ
- 4 DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS MIN.

ENVIRONMENTAL DATA:

- 1 TEMPERATURE RANGE: -65°C~+125°C
- 2 2011/65/EU (RoHS): COMPLIANT

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	02/01/18	J. QU



DRAWN	X. B. YANG	DATE	02/01/18
CHECKED	W. YANG	DATE	02/01/18
APPROVED	J. QU	DATE	02/01/18
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.XX	±0.13 [.005"]		
.X	±0.20 [.008"]		
X	±0.50 [.019"]		
.X°	±1°		
X°	±2°		



TITLE
ADAPTER, N FEMALE TO SMA MALE, 4 HOLE FLANGE

VIEW	PART NO. ANO 512-211-1441		
	SIZE A3	SCALE 2.5:1	SHEET 1/1
	REV. A		

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