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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	04/06/22	J. QU

**MATERIAL & FINISH:**

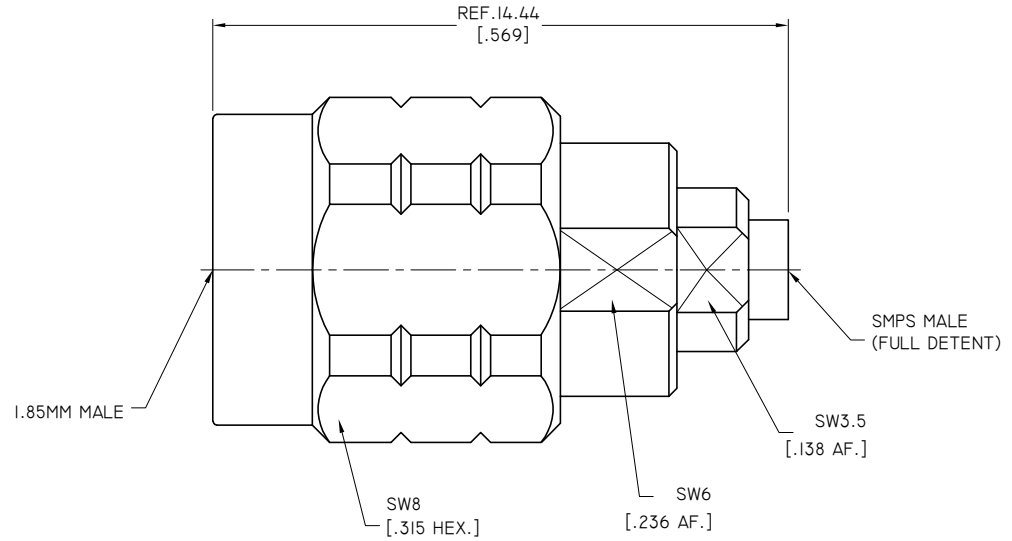
- 1 BODY: STAINLESS STEEL, PASSIVATED
- 2 CENTER CONTACT: BERYLLIUM COPPER ALLOY, GOLD PLATED
- 3 INSULATOR: PEI
- 4 COUPLING NUT: STAINLESS STEEL, PASSIVATED

**ELECTRICAL SPECIFICATIONS:**

- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC~67GHZ
- 3 VSWR: 1.20 MAX. DC-26.5 GHZ  
1.25 MAX. 26.5 GHZ - 50 GHZ  
1.35 MAX. 50 GHZ - 67 GHZ
- 4 INSERTION LOSS: 0.06 X √F

**ENVIRONMENTAL DATA:**

- 1 TEMPERATURE RANGE: -55°C~+125°C
- 2 2011/65/EU (RoHS): COMPLIANT AND 2015/863/(RoHS): COMPLIANT  
1999/45/EC(REACH): COMPLIANT



DRAWN	W. YANG	DATE	04/06/22
CHECKED	X. B. YANG	DATE	04/06/22
APPROVED	J. QU	DATE	04/06/22
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS, DIMENSIONS IN [ ] ARE IN INCHES FOR CUSTOMER REFERENCE ONLY UNLESS OTHERWISE SPECIFIED		THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ANOISON ELECTRONICS LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
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.XX	±0.13 [.005"]		
.X	±0.20 [.008"]		
X	±0.50 [.019"]		
X°	±1°		
X°	±2°		



TITLE  
PRECISION ADAPTER, SMPS MALE (FULL DETENT) TO 1.85MM MALE

VIEW	PART NO. PA6278A		
	SIZE A3	SCALE 5:1	SHEET 1/1
			REV. A

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