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MATERIAL & FINISH

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

ELECTRICAL DATA:

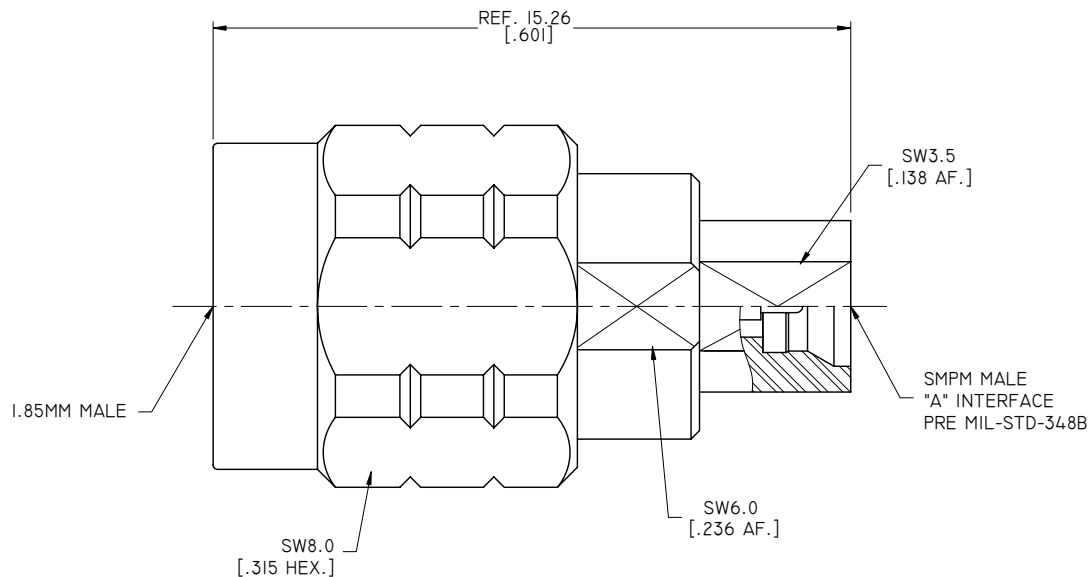
- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC~65 GHZ
- 3 VSWR: 1.20 TYP. AT DC~26.5 GHZ
1.40 TYP. AT 26.5~50 GHZ

REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	03/31/17	J. QU
B	CHANGED ELECTRICAL DATA	02/14/18	J. QU

ENVIRONMENTAL DATA:

- 1 TEMPERATURE RANGE: -55°C~+125°C
- 2 2011/65/EU (RoHS): COMPLIANT



PART NO.	"A" INTERFACE
PA6294A-1	FULL DETENT
PA6294A-2	SMOOTH BORE

DRAWN	P. CHEN	DATE	02/14/18
CHECKED	X. B. YANG	DATE	02/14/18
APPROVED	J. QU	DATE	02/14/18
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLINMETERS, DIMENSIONS IN [] ARE IN INCHES FOR CUSTOMER REFERENCE ONLY UNLESS OTHERWISE SPECIFIED TOLERANCE ARE:		THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ANOISON ELECTRONICS LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION COPYRIGHT © 2018 ANOISON ELECTRONICS LTD	
.XX		±0.13 [.005"]	
.X		±0.20 [.008"]	
X		±0.50 [.019"]	
.X°		±1°	
X°		±2°	



TITLE
ADAPTER, 1.85MM MALE TO SMPM MALE

VIEW	PART NO. PA6294A			
SIZE A3	SCALE 8:1	SHEET 1/1	REV. B	

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