

MATERIAL & FINISH

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

ENVIRONMENTAL DATA:

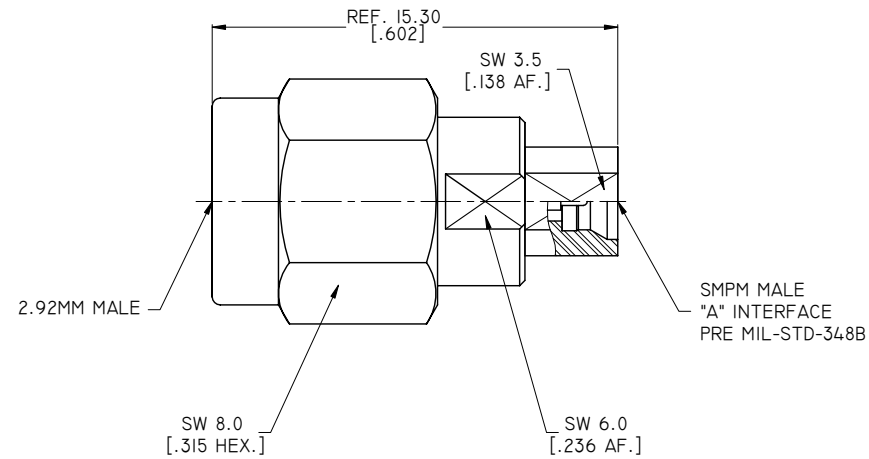
- 1 TEMPERATURE RANGE: -55℃~+125℃
- 2 2011/65/EU (RoHS): COMPLIANT

ELECTRICAL DATA:

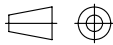
- 1 IMPEDANCE: 50 OHMS
- 2 FREQUENCY RANGE: DC~40 GHZ
- 3 VSWR: ≤1.20 AT DC~18GHZ
≤1.30 AT 18~26.5GHZ
≤1.50 AT 26.5~40GHZ

REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	05/23/16	J. QU



PART NO.	"A" INTERFACE
PA2994A-1	FULL DETENT
PA2994A-2	SMOOTH BORE

DRAWN P. CHEN	DATE 05/23/16				
CHECKED L. YANG	DATE 05/23/16				
APPROVED J. QU	DATE 05/23/16				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLINMETERS, DIMENSIONS IN [] ARE IN INCHES FOR CUSTOMER REFERENCE ONLY UNLESS OTHERWISE SPECIFIED TOLERANCE ARE: .XX ±0.13 [.005"] .X ±0.20 [.008"] X ±0.50 [.019"] .X° ±1° X° ±2°		TITLE PRECISION ADAPTER, 2.92MM MALE TO SMPM MALE			
		VIEW 	PART NO. PA2994A	SIZE A3	SCALE 5:1
			SHEET 1/1	REV. A	