

4 | 3 | 2 | 1

MATERIAL & FINISH

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

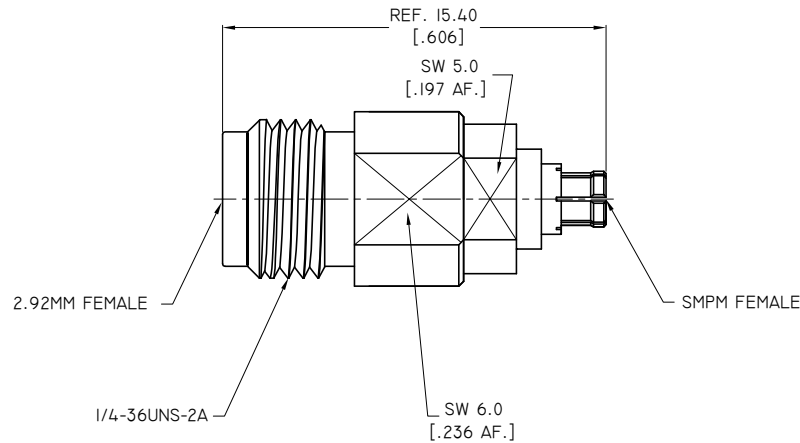
ELECTRICAL DATA:

- 1 IMPEDANCE: 50 OHMS
- 2 FREQUENCY RANGE: DC~40 GHZ
- 3 VSWR: ≤1.25

ENVIRONMENTAL DATA:

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

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	05/23/16	J. Q
B	CHANGED DRAWINGS	01/12/24	J. Q



DRAWN	P. C	DATE	01/12/24
CHECKED	L. Y	DATE	01/12/24
APPROVED	J. Q	DATE	01/12/24
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS, 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 © 2024 ANOISON ELECTRONICS LTD	
.XX	±0.13 [.005"]		
.X	±0.20 [.008"]		
X°	±0.50 [.019"]		
X°	±1°		
X°	±2°		



TITLE			
PRECISION ADAPTER, 2.92MM FEMALE TO SMPM FEMALE			
VIEW	PART NO. PA2994C		
	SIZE A3	SCALE 5:1	SHEET 1/1
			REV. B

4 | 3 | 2 | 1