

MATERIAL & FINISH:

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

MECHANICAL DATA:

- 1 1.85MM INTERFACE ACCORDING TO: IEC61169-32  
3 0.9MM INTERFACE ACCORDING TO: N/A

ELECTRICAL DATA:

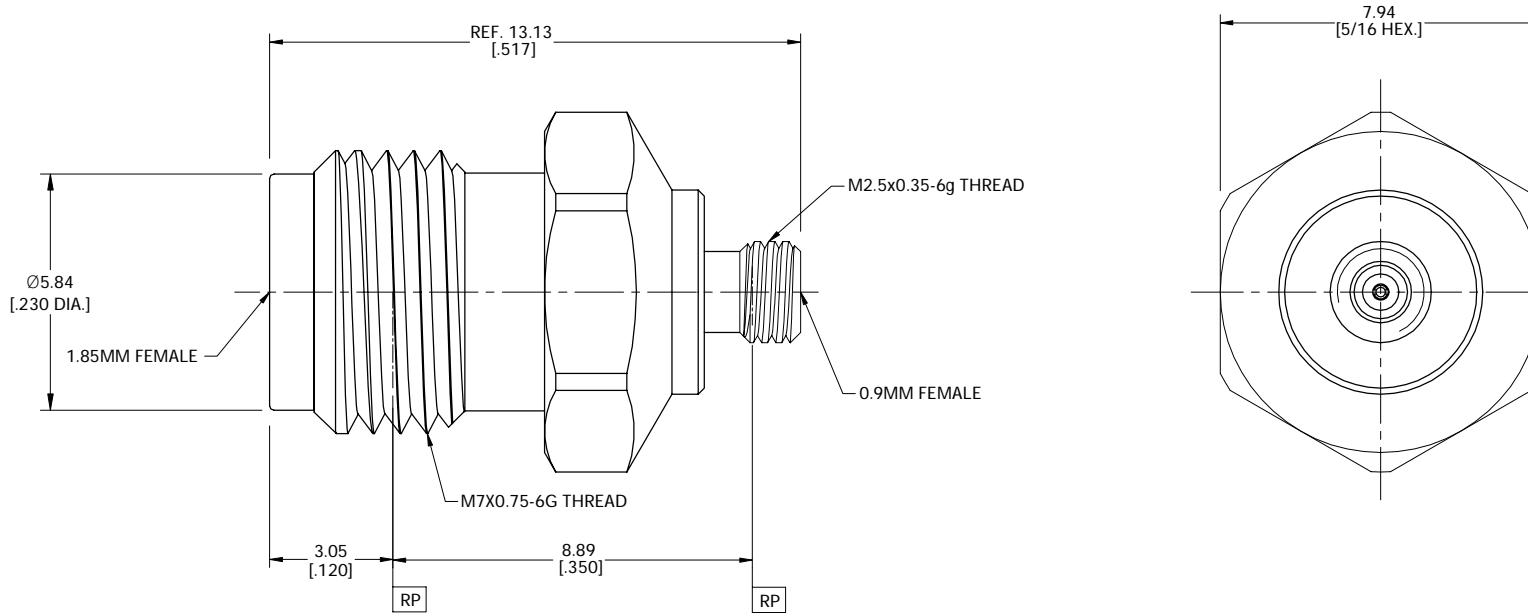
- 1 IMPEDANCE: 50  $\Omega$   
2 FREQUENCY RANGE: DC~67 GHz  
3 VSWR: 1.10 MAX. AT DC~18 GHz  
1.15 MAX. AT 18~40 GHz  
1.18MAX. AT 40~50 GHz  
1.25 MAX. AT 50~67 GHz  
4 LOW INSERTION LOSS


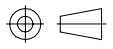
ENVIRONMENTAL DATA:

- 1 TEMPERATURE RANGE: -55°C~+125°C  
2 2011/65/EU(RoHS) AND 2015/863/(RoHS): COMPLIANT  
3 1907/2006/EC(REACH): COMPLIANT

REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	03/07/24	J. Q



DRAWN	X. Y	DATE	03/07/24				
CHECKED	W. Y	DATE	03/07/24				
APPROVED	J. Q	DATE	03/07/24				
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 1.85MM FEMALE TO 0.9MM FEMALE			
VIEW 				PART NO. PA6220C			
SIZE A3		SCALE 8:1		SHEET 1/1		REV. A	