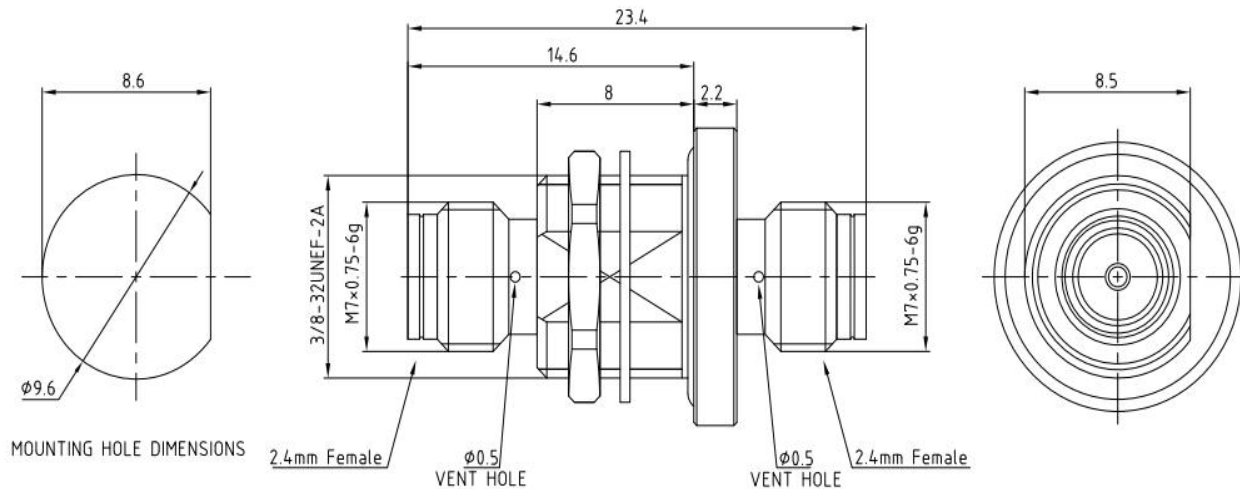




Electrical & Environmental Characteristics

Impedance	50 Ohm
Insulation Resistance	5000 MΩ
Operating Frequency	DC-50 GHz
Dielectric Withstanding Voltage	750V
VSWR	≤1.35
Insertion Loss	≤0.12* $\sqrt{f_GHz}$
Hermetic Sea	1*10 ⁻⁷ CC/Sec of Helium AT 1atm
Operating Temperature	10mK~+165℃

Material & Coat-Plating

Inner Conductor	Beryllium Copper, Gold Plating
Dielectric	GLASS&PEI
Body	Stainless Steel, gold Plating

THIS DRAWING IS A CONTROLLED DOCUMENT		DWN	Suzhou Talent Microwave, Inc			
		CHK				
Unit mm	TOLERANCES UNLESS OTHERWISE SPECIFIED 0 PLC ±0.25 1 PLC ±0.15 2 PLC ±0.12 3 PLC ± 3 PLC ± ANGLES ±1°	APVD	Product Model 2.4-KYK-HS2 2.4 Female to 2.4 Female bulkhead, HERMETIC SEALED Adaptor			
		PRODUCT SPEC				
		APPLICATION SPEC				
MATERIAL SEE TABLE	FINISH SEE TABLE	WEIGHT	SIZE A4	GAGE CODE OT8L4	DRAWING NO	
CUSTOMER DRAWING			SCALE 4	SCALE 4: 1	SHEET1 OF 1	RVE 1