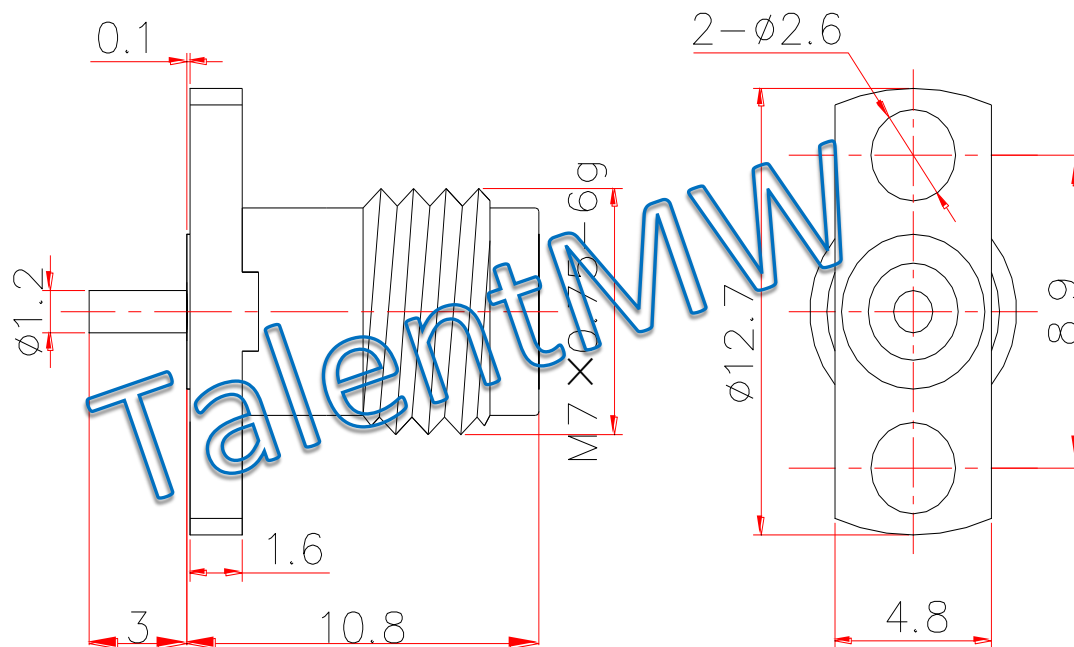




Electrical & Environmental Characteristics

Impedance	50 Ohm
Insulation Resistance	3000 M Ω
Operating Frequency	50GHz
Dielectric Withstanding Voltage	750 V
VSWR	1.15
Insertion Loss	0.05* $\sqrt{f_GHz}$
Operating Temperature	-55~+165℃

Material & Coat-Plating

Inner Conductor	Beryllium Copper, Gold
Dielectric	PEI
Body	Stainless Steel, Passivated
Coupling Nut	N/A

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 $\pm$ 3 PLC $\pm$ ANGLES $\pm 1^\circ$	APVD	Product Mode 2.4-KFD50647 2.4 Female Flange Connector			
		PRODUCT SPEC				
		APPLICATION SPEC				
		WEIGHT				
MATERIAL SEE TABLE	FINISH SEE TABLE	CUSTOMER DRAWING	SIZE A4	GAGE CODE 0T8L4	DRAWING NO	
			SCALE 4: 1	SCALE 4: 1	SHEET 1 OF 1	RVE 1