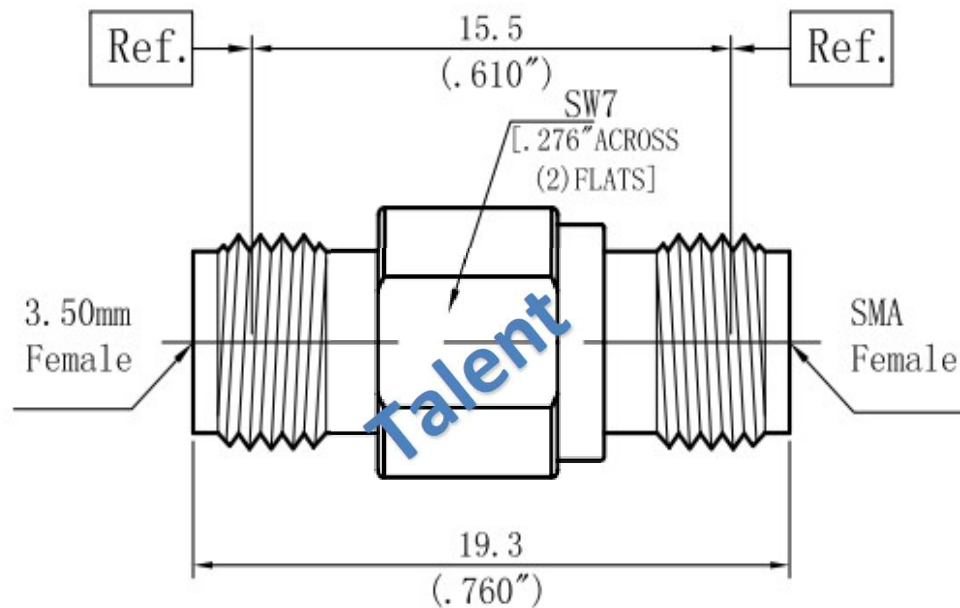




Electrical & Environmental Characteristics

Impedance	50 Ohm
Insulation Resistance	5000 MΩ
Operating Frequency	27 GHz
Dielectric Withstanding Voltage	500 V
VSWR	1.15 typ
Insertion Loss	0.05* $\sqrt{f_GHz}$
Operating Temperature	-45~+125℃

Material & Coat-Plating

Inner Conductor	Beryllium copper, Gold
Dielectric	PEI1000&PTFE
Body	Stainless Steel, Passivated
Coupling Nut	

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 Mode 3.5/SMA-KKG 3.5 Female to SMA Female Straight Adaptor			
		PRODUCT SPEC				
		APPLICATION SPEC				
		WEIGHT				
MATERIAL SEE TABLE	FINISH SEE TABLE	SIZE A4	GAGE CODE OT8L4	DRAWING NO		
		CUSTOMER DRAWING	SCALE 4: 1	SCALE 4: 1	SHEET 1 OF 1	RVE 1