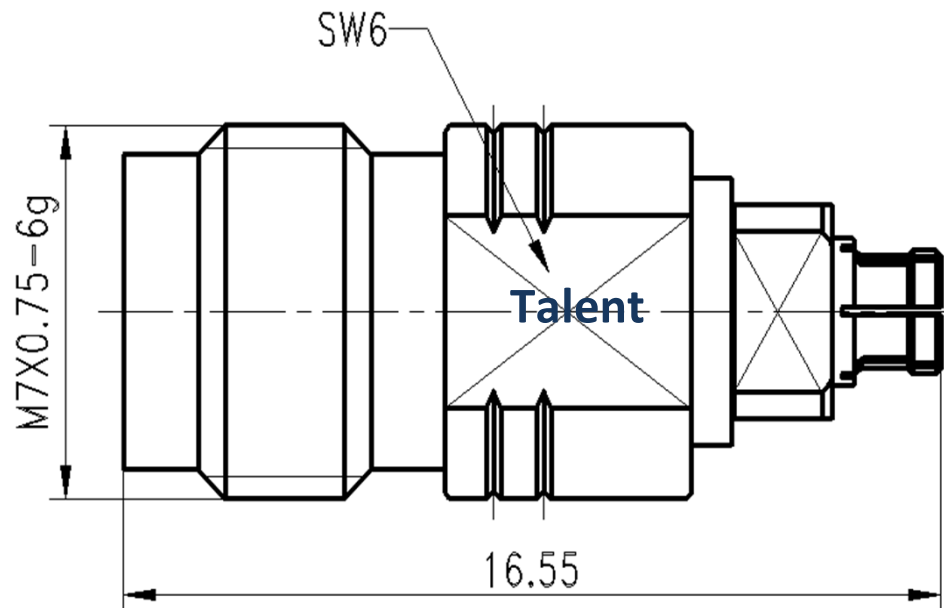




Electrical & Environmental Characteristics

Impedance	50 Ohm
Insulation Resistance	1000 MΩ
Operating Frequency	67 GHz
Dielectric Withstanding Voltage	200 V

VSWR	1.30 max ; 1.25 typ
Insertion Loss	0.08* $\sqrt{f_{\text{GHz}}}$
Operating Temperature	-55~+125℃

Material & Coat-Plating

Inner Conductor	Beryllium Copper, Gold
Dielectric	PEI
1.85 Body	Stainless Steel, Passivated
SSMP Body	Beryllium Copper, Gold

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 1.85/SSMP-KK 1.85 Female to SSMP Female Adaptor			
		PRODUCT SPEC				
		APPLICATION SPEC				
MATERIAL SEE TABLE	FINISH SEE TABLE	WEIGHT	SIZE A4	GAGE CODE 0T8L4	DRAWING NO	
CUSTOMER DRAWING			SCALE 4: 1	SCALE 4: 1	SHEET 1 OF 1	RVE 1