

## Talent



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* $\sqrt{f\_GHz}$
Operating Temperature	-55~+125°C
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	Turpanic Co, Ltd ,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			
		PRODUCT SPEC	1.85/SSMP-KK			
		APPLICATION SPEC	1.85 Female to SSMP Female Adaptor			
			SIZE A4	GAGE CODE OT8L4	DRAWING NO	
MATERIAL SEE TABLE	FINISH SEE TABLE	WEIGHT	CUSTOMER DRAWING	SCALE 4: 1 SCALE 4: 1	SHEET 1 OF 1 RVE 1	