

## Talent

Electrical & Environmental Characteristics	
Impedance	50 Ohm
Insulation Resistance	1000 MΩ
Operating Frequency	50 GHz
Dielectric Withstanding Voltage	200 V
VSWR	1.30 max ; 1.25 typ
Insertion Loss	0.05* $\sqrt{f_{GHz}}$
Operating Temperature	-55~+125°C
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	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	<b>Product Mode</b>  <b>2.4/SSMP-KJ</b> <b>2.4 Female to SSMP Male Adaptor</b>				
		PRODUCT SPEC					
		APPLICATION SPEC					
MATERIAL SEE TABLE	FINISH SEE TABLE	WEIGHT	SIZE A4	GAGE CODE 0T8L4	DRAWING NO	A	
			CUSTOMER DRAWING		SCALE 4: 1 SCALE 4: 1	SHEET 1 OF 1	RVE 1