

Talent

Electrical & Environmental Characteristics	
Impedance	50 Ohm
Insulation Resistance	5000 MΩ
Operating Frequency	110 GHz
Dielectric Withstanding Voltage	1000 V
VSWR	1.5 typ
Insertion Loss	0.05* $\sqrt{f_GHz}$
Operating Temperature	-55~+165 °C
Material & Coat-Plating	
Inner Conductor	Beryllium Copper, Gold
Dielectric	PEI
Body	Stainless Steel, Passivated

THIS DRAWING IS A CONTROLLED DOCUMENT		DWN CHK	Turpanic Co, Ltd ,Inc		
Unit mm	TOLERANCES UNLESS OTHERWISE SPECIFIED		Product Mode 1.0-KYKVS 1.0mm Female to 1.0mm Female with vacuum sealed bulkhead Adaptor		
	0 PLC	±0.25			APVD PRODUCT SPEC
	1 PLC	±0.15			
2 PLC	±0.12	APPLICATO N SPEC			
3 PLC	±-				
3 PLC	±-				
		ANGLES ±1°			
MATEIAL SEE TABLE	FINISH SEE TABLE	WEIGHT	SIZE A4	GAGE CODE OT8L4	DRAWING NO
CUSTOMER DRAWING					