



### Electrical & Environmental Characteristics

Impedance	50 Ohm
Insulation Resistance	5000 M $\Omega$
Operating Frequency	DC-110GHz
Dielectric Withstanding Voltage	750V
VSWR	1.6 Max
DURABILITY	200 TIMES
Operating Temperature	- 55~+165 $^{\circ}$ C

### Material & Coat-Plating

Inner Conductor	BeCu C17300 GOLD PLATE
Dielectric	PTFE/PEI
Body	Passivation of Stainless Steel

THIS DRAWING IS A CONTROLLED DOCUMENT		DWN	Turpanic Co, Ltd ,Inc				
		CHK					
Unit mm	TOLERANCES UNLESS OTHERWISE SPECIFIED 0 PLC $\pm$ 0.25 1 PLC $\pm$ 0.15 2 PLC $\pm$ 0.12 3 PLC $\pm$ 3 PLC $\pm$ ANGLES $\pm$ 1 $^{\circ}$	APVD	Product Model				
		PRODUCT SPEC	1.0-KFDEL2302 1.0 Female Connector				
		APPLICATION SPEC	SIZE A4	GAGE CODE 0T8L4	DRAWING NO		
MATERIAL SEE TABLE	FINISH SEE TABLE	WEIGHT	CUSTOMER DRAWING	SCALE 4: 1	SCALE 4: 1	SHEET 1 OF 1	RVE 1