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B	Electrical & Environmental Characteristics	
	Impedance	50 Ω
	Insulation Resistance	5000 M Ω
	Operating Frequency	DC~40GHz
	Dielectric Withstanding Voltage	1000V
	VSWR	≤ 1.15
	Insertion Loss	$\leq 0.05 * \text{Sqrt}(f_GHz)$
A	Operating Temperature	- 55~+165 $^{\circ}\text{C}$
	Material & Coat-Plating	
	Inner Conductor	Beryllium Copper, Gold
	Dielectric	PEI 1000

THIS DRAWING IS A CONTROLLED DOCUMENT		DWN	Turpanic Co, Ltd ,Inc	
		CHK		
Unit mm		TOLERANCES UNLESS OTHERWISE SPECIFIED	Product Model 2.92-KFD81312 2.92mm Female Flange Connector	
		0 PLC ± 0.25		
		1 PLC ± 0.15		
		2 PLC ± 0.12		
		3 PLC $\pm$		
		3 PLC $\pm$		
		ANGLES $\pm 1^{\circ}$		
		PRODUCT SPEC		
		APPLICATO N SPEC		
MATEIAL SEE TABLE		FINISH SEE TABLE	WEIGHT	
			SIZE A4	GAGE CODE 0T8L4
				DRAWING NO