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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

			No.	Model	Pin Size Ød	B
			1	2.92-KYD80209-Z01	0.23 [0.009]	
			2	2.92-KYD80212-Z01	0.30 [0.012]	
			3	2.92-KYD80215-Z01	0.38 [0.015]	
			4	2.92-KYD80218-Z01	0.46 [0.018]	
			5	2.92-KYD80220-Z01	0.51 [0.020]	
THIS DRAWING IS A CONTROLLED DOCUMENT			DWN	Turpanic Co, Ltd ,Inc		
			CHK			
Unit mm	TOLERANCES UNLESS APVD OTHERWISE SPECIFIED		Product Model			
	0 PLC ±0.25	PRODUCT SPEC	2.92-KYD80218-Z01 2.92mm Female Connector			
	1 PLC ±0.15					
	2 PLC ±0.12					
	3 PLC ±-					
3 PLC ±-	APPLICATION SPEC					
ANGLES ±1°						
MATEIAL	FINISH	WEIGHT	SIZE	GAGE CODE	DRAWING NO	A
SEE TABLE	SEE TABLE		A4	0T8L4		