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Electrical & Environmental Characteristics	
Impedance	50 Ω
Insulation Resistance	5000 MΩ
Operating Frequency	DC~40GHz
Dielectric Withstanding Voltage	1000V
VSWR	≤1.15
Insertion Loss	≤0.05* $\sqrt{f_GHz}$
Operating Temperature	- 55~+165℃
Material & Coat-Plating	
Inner Conductor	Beryllium Copper, Gold
Dielectric	PEI 1000

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No.	Model	D(Distance)	L(Length)	T(Thickness)
1	2.92-KHD1201	1.93 [0.076]	0.60 [0.023]	1.78 [0.070]
2	2.92-KHD1207	1.93 [0.076]	1.22 [0.048]	1.78 [0.070]
3	2.92-KHD1202	0.76 [0.030]	0.60 [0.023]	0.61 [0.024]
4	2.92-KHD1208	0.76 [0.030]	1.22 [0.048]	0.61 [0.024]
5	2.92-KHD1203	1.02 [0.040]	0.60 [0.023]	0.87 [0.034]
6	2.92-KHD1209	1.02 [0.040]	1.22 [0.048]	0.87 [0.034]
7	2.92-KHD1204	2.15 [0.085]	0.60 [0.023]	2 [0.079]
8	2.92-KHD1210	2.15 [0.085]	1.22 [0.048]	2 [0.079]
9	2.92-KHD1205	2.25 [0.089]	0.60 [0.023]	2.1 [0.083]
10	2.92-KHD1211	2.25 [0.089]	1.22 [0.048]	2.1 [0.083]
11	2.92-KHD1206	1.50 [0.059]	0.60 [0.023]	1.35 [0.053]
12	2.92-KHD1212	1.50 [0.059]	1.22 [0.048]	1.35 [0.053]

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		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	Product Model 2.92-KHD1204 2.92mm Female Connector	
		PRODUCT SPEC		
		APPLICATO N SPEC		
MATEIAL SEE TABLE	FINISH SEE TABLE	WEIGHT	SIZE A4	GAGE CODE OT8L4
DRAWING NO				
CUSTOMER DRAWING				