



THE DATASHEET OF 2.4P-K292J



PRODUCT SPECIFICATIONS

Part number : 2.4P-K292J

No. 0642562

Drawing number : U-0646360

Nominal 1 Standard IEC 61169-40、IEC 61169-35
 2 Voltage rating AC 160V
 3 Rated frequency 40GHz
 4 Impedance 50Ω
 5 Operating temperture range -40°C~+85°C



		Test Items	Test Method/Value	Remarks
1	E L E C T R I C A L	Insulation resistance	1000MΩ(Min.) at DC 500V	
2		Withstanding voltage	1 minute at AC 500V	
3		Contact resistance	Inner conductor : 4.0mΩ(2.4mmMax.) 3.0mΩ(2.92mmMax.) Outer conductor : 2.5mΩ(2.4mmMax.) 2.0mΩ(2.92mmMax.)	
4		V.S.W.R	DC~40GHz : 1.25(Max.)	
5	M E C H A N I C A L	Compatibility	No defects or abnormalities	Connecting with a standard-compliant connector
6		Tensile strength of coupling mechanism	450N(2.4mm) 100N(2.92mm)	At axial tensile force
7		Center contact retaining force	0.4N(Min.)	With a standard pin gauge
8		Coupling torque	0.8N·m ~ 1.1N·m	
9				
10	O T H E R S			
11				



※The structural shape is shown in the attached drawing (Drawing number:U-0646360)

	REVISIONS	DATE
1		
2		
3		

Checked	Approved	Inspected	Prepared
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