



**THE DATASHEET OF
K292-PA-JJ**



PRODUCT SPECIFICATIONS

Part number : K292-PA-JJ

No. 1042207

Drawing number : K-1045535

Nominal 1 Standard IEC 61169-35
 2 Voltage rating AC 250V
 3 Rated frequency 40GHz
 4 Impedance 50Ω
 5 Operating temprure range -40°C~+85°C



	Test Items	Test Method/Value	Remarks
1	E L E C T R I C A L	Insulation resistance	5000MΩ(Min.) at DC 500V
2		Withstanding voltage	1 minute at AC 750V
3		Contact resistance	Inner conductor : 3mΩ(Max.) Outer conductor : 2mΩ(Max.)
4		V.S.W.R	DC~40GHz : 1.2(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	270N At axial tensile force
7		Center contact retaining force	0.4N(Min.) With a standard pin gauge
8		Durability	500matings
9		Coupling torque	0.8~1.1N·m
10	O T H E R S		
11			

※The structural shape is shown in the attached drawing (Drawing number:K-1045535)



	REVISIONS	DATE
1		
2		
3		

Checked	Approved	Inspected	Prepared
24.02.28	24.02.28	24.02.28	24.02.28
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