



THE DATASHEET OF 2.4-A-PJ



PRODUCT SPECIFICATION

Part number: 2.4-A-PJ

No. 1042637

Drawing number: W-1046484

Nominal 1 Standard	IEC 61169-40
2 Voltage rating	AC 160V
3 Frequency range	50GHz
4 Impedance	50Ω
5 Operating Temperature Range	-40°C~+85°C
6 Operating Humidity Range	95%RH(Max.) ※No condensation



	Test Items	Test Method/Value	Remarks	
ELECTRICAL	1	Insulation Resistance	1000MΩ(Min.) at DC 500V	
	2	Withstand voltage	1 minute at AC 500V	
	3	Contact resistance	Inner conductor : 4mΩ(Max.) Outer conductor : 2.5mΩ(Max.)	
	4	V.S.W.R	DC~50GHz : 1.25(Max.)	
MECHANICAL	5	Compatibility	No defects or abnormalities	Mating with connector complying with the standard
	6	Tensile strength of coupling mechanism	450N	At axial tensile force
	7	Center contact retaining force	0.25N(Min.)	With a standard pin gauge
	8	Coupling torque	0.8~1.1N·m	

※The structural shape is shown in the attached drawing (Drawing number:W-1046484)



	REVISIONS	DATE
1		
2		
3		

Checked	Approved	Inspected	Preparation
 三 23.11.30 村	 山 23.11.30 本	 檜 23.11.30 澤	 渡邊 '23,11,30 直弘

GKQM-24

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