



# THE DATASHEET OF 3.5-A-PJ





# PRODUCT SPECIFICATIONS

Part number: 3.5-A-PJ

No. 1042577

Drawing number: U-1046378

Nominal 1 Standard	IEC 61169-23
2 Voltage rating	AC 335V
3 Rated frequency	26.5GHz
4 Impedance	50Ω
5 Operating temperature 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 1000V
3		Contact resistance	Inner conductor : 3.0mΩ(Max.) Outer conductor : 2.5mΩ(Max.)
4		V.S.W.R	DC~26.5GHz : 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	180N  At axial tensile force
7		Center contact retaining force	0.55N(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-1046378)

	REVISIONS	DATE
1		
2		
3		

Checked	Approved	Inspected	Prepared
24.04.03	24.04.03	24.04.03	24.04.03
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