



**THE DATASHEET OF
1.85-A-PP**



PRODUCT SPECIFICATIONS

Part number: 1.85-A-PP

No. 1042576

Drawing number: V-1046397

Nominal 1 Standard	IEC 61169-32
2 Voltage rating	AC 160V
3 Rated frequency	67GHz
4 Impedance	50Ω
5 Operating temprure range	-55°C~+105°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 500V
3		Contact resistance	Inner conductor : 4.0mΩ(Max.) Outer conductor : 2.5mΩ(Max.)
4		VSWR	DC~67GHz : 1.3(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	447N At axial tensile force
7		Coupling torque	0.8~1.1N·m
8			
9			
10	O T H E R S		
11			



※The structural shape is shown in the attached drawing (Drawing number:V-1046397)

	REVISIONS	DATE
1		
2		
3		

Checked	Approved	Inspected	Prepared
 24.06.06 村	 24.06.06 本	 24.06.06 澤	 24.06.06 領

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