



RoHS Compliant

NO.	DESCRIPTION	MATERIAL	Q'TY	FINISH	REMARK	SCALE	DRAWN	INSPECTED	APPROVED	CHECKED	PART NUMBER
7						5/1	上	檜	山	三	3.5-A-PJ
6	CENTER PIN	* 3	1	Au		'24.04.02	'24.04.02	'24.04.02	'24.04.02		
5	INSULATOR	PEI	1	--			領	澤	本	村	
4	BUSHING	* 2	1	* 1		UNIT					
3	BODY	* 2	1	* 1		mm					
2	HOLDING RING	* 3	1	Ni		DATE					
1	COUPLING NUT	* 2	1	* 1		2024.04.02	PROJECTION				
											DRAWING NO. U-1046378

# 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 村	 24.04.03 山本	 24.04.03 澤	 24.04.03 上領

GKQM-24