



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-PP
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	mm				
3	BODY	*2	1	*1		DATE	2024.04.02				
2	HOLDING RING	*3	2	Ni		PROJECTION					
1	COUPLING NUT	*2	2	*1							
											DRAWING NO. U-1046379

PRODUCT SPECIFICATIONS

Part number: 3.5-A-PP

No. 1042578

Drawing number: U-1046379

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		Coupling torque	0.8N·m ~ 1.1N·m	
8	O T H E R S			
9				
10				
11				

※The structural shape is shown in the attached drawing (Drawing number:U-1046379)

	REVISIONS	DATE
1		
2		
3		

Checked	Approved	Inspected	Prepared
24.04.03	24.04.03	24.04.03	24.04.03
村	本	澤	領

GKQM-24