



**THE DATASHEET OF  
NPJ50AT6G40W-3DB**





# PRODUCT SPECIFICATIONS

Part No. NPJ50AT6G40W-3dB

No. 0592475

DWG No. W-0596210

Nominal 1 Standard JIS C 5411  
 2 Power handling 40W  
 3 Frequency range 6GHz  
 4 Impedance 50Ω  
 5 [OPR]Temp-Range -45°C~+85°C



		Test Items	Procedures/Test method	Requirements
DESIGN	1	Design & construction	Specified on relevant product drawing (DWG No. W-0596210)	No defects or abnormalities
	2	Materials		
	3	Finishes		
ELECTRICAL	4	Attenuation	DC~6GHz	3±0.59dB
	5	V. S. W. R	DC~3GHz	1.2 (Max.)
			3~6GHz	1.3 (Max.)
MECHANICAL	6	Compatibility	Connecting with a standard-compliant connector	No defects or abnormalities
	7	Tensile strength of coupling mechanism	At axial tensile force 300N	No defects or abnormalities
	8	Connection nut tightening torque	0.9~1.7N·m	
ENVIRONMENTAL	9	Waterproof	IPX7	No water ingress inside the connector

	Remarks	Date
1		
2		
3		

Checked	Approved	Inspected	Prepared
三 23.01.12 村	山 23.01.12 本	檜 23.01.12 澤	渡邊 '23,01,12 直弘

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