## **Data Sheet**

## Coaxial PCB Connector 82\_MMBX-50-0-2/111\_N

## Description

Straight PCB jack

Interface Standards SUHNER-MMBX





## **Technical Data**

Electrical Data			
Impedance	50 Ω		
Interface frequency max.	12.4 GHz		
menuec requercy max.			
Frequency range	DC to 2 GHz	2 to 6 GHz	
Return loss	≥ 30 dB	≥ 23 dB	
Mechanical Data			
Board mounting type	through holes		
Weight	0.0004 kg		
Environmental Data			
	-55 °C to 155 °C		
Operating temperature			
2011/65/EU (RoHS)	compliant		
Material Data			
Piece Parts	Material	Surf	ace Plating
Centre contact	Brass	Gold	Plating (Nickel underplated)
Outer contact	Brass	SUC	COPRO Plating
Body	Brass	SUC	COPRO Plating
Insulator	LCP (Liquid crystal polymer)		
<b>Related Documents</b>			
Outline drawing	DOU-00012955		
Catalogue drawing	DCA-00012957		
Mounting hole	DOU-00002008		
Mounting note			
Ordering Information			
Single package	82_MMBX-50-0-2/111_NE		
Tape and Reel package	82_MMBX-50-0-2/111_NM		
Bulk 100 pcs package	82_MMBX-50-0-2/111_NH		
Remarks			

PCB connector with stand-offs

HUBER+SUHNER is certified according to ISO 9001, ISO 14001, ISO/TS 16949 and IRIS

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