Straight 1.0/2.3 PCB Mount Jack Receptacle

multicompPRO

Specifications

Connector Body Style	: Straight Jack Receptacle
Coaxial Termination	: Through Hole
Connector Mounting	: PCB

Electrical Specifications

Frequency Range	: DC 6GHz
Nominal Impedance	: 75Ω
Voltage Rating	: 250V Max.
VSWR	: 1.3 Max.

Material Specifications

Bodies	: Brass per JIS-C3604
Centre Contact	: Beryllium Copper per ASTM B196 UNS C17300
Insulation	: PTFE per ASTM D1457 and ASTM D1710

Mechanical Specification

Interface in accordance with	: DIN 41626-2

Environmental Specification

Operating Temperature	: -55°C to +125°C

Diagram

0.90 (.035) SQ.

5.1 (.201)

0.60 (.024)

3.5 (.138)

14.5 (.571)

6.0 (.236) SQ.

5.1 (.201)

(4) 1.4(.055) MIN.
(1) 0.8(.031) MIN.
MOUNTING HOLE
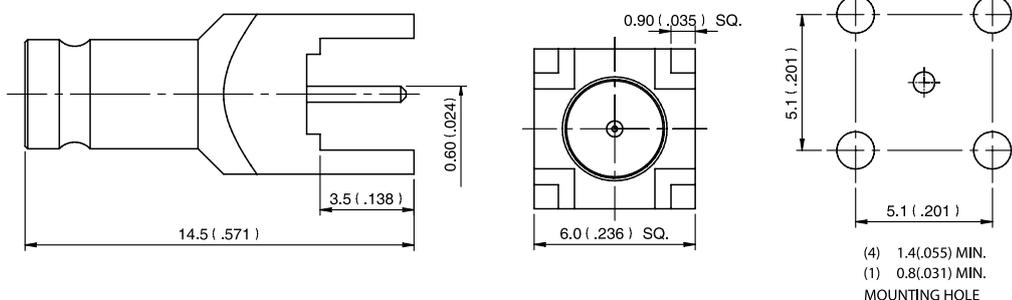
Dimensions : Millimetres (Inches)

No.	Description	Material	Finish
1	Centre Contact	Beryllium Copper	Gold 30µ" Min.
2	Body	Brass	Gold 3µ" Min.
3	Insulation	PTFE	-

Part Number Table

Description	Part Number
Straight 1.0/2.3 PCB Mount Jack Receptacle, 75Ω	MC002953

Newark.com/multicomp-pro
Farnell.com/multicomp-pro
Element14.com/multicomp-pro

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