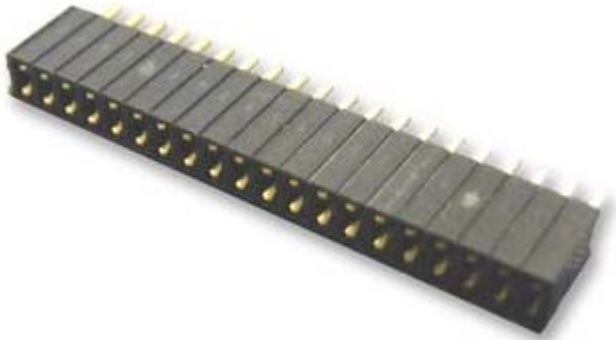


PCB Socket



1 Row, Vert, 5 Way

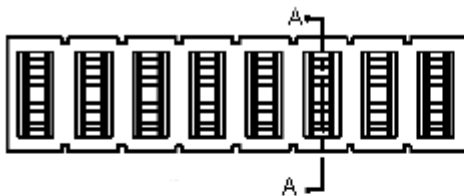


Specifications:

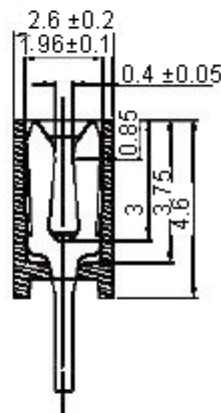
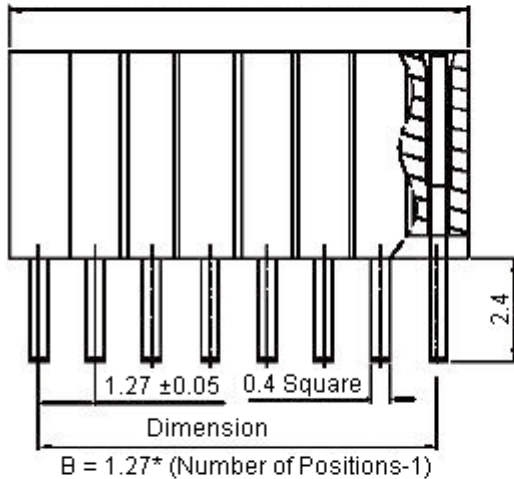
Current Rating	: 1 A ac / dc
Voltage Rating	: 50 V ac / dc
Maximum Contact Resistance	: 20 mΩ
Minimum Insulation Resistance	: 1,000 MΩ
Withstanding Voltage	: 500 V ac for one minute
Operating Temperature Range	: -40°C to +105°C

Material and Finish:

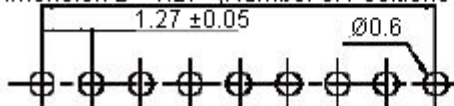
Insulator	: High temperature plastic
Insulator Colour	: Black
Contact	: Brass
Plated	: Gold plated



Dimension A = $1.27 * \text{Number of Positions}$



Dimension B = $1.27 * (\text{Number of Positions} - 1) \pm 0.1$



PCB Layout

Dimensions : Millimetres

PCB Socket

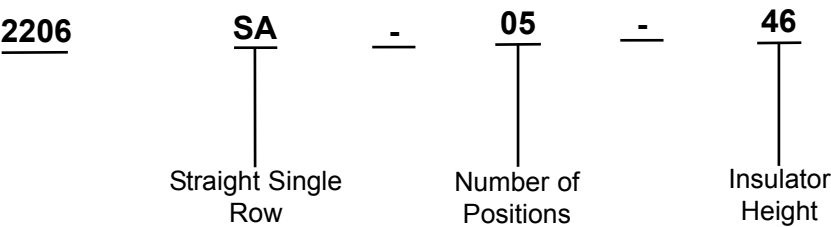


1 Row, Vert, 5 Way

Specification Table

Number of Positions	A	B	Part Number
5	6.35	5.08	2206SA-05-46
10	-	-	2206SA-10-46
20	-	-	2206SA-20-46
25	-	-	2206SA-25-46

Part Number Explanation:



Number of Positions : 05 = 5, 10 = 10, 20 = 20 and 25 = 25 Positions
Insulator Height : 46 = 4.6 mm

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