

Header

Side Entry, 3.81mm

multicompPRO



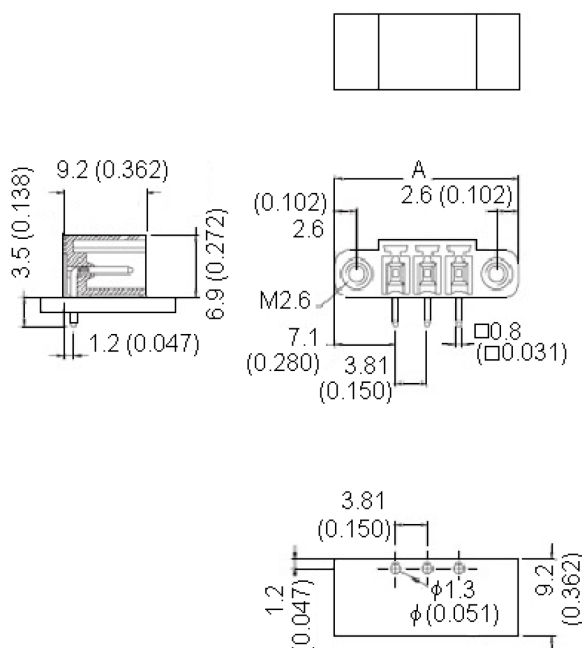
Specifications

Connector Mounting	: PCB
Pitch Spacing	: 3.81mm
Contact Material	: Phosphor Bronze
Colour	: Green
Terminal Type	: Solder
Wire Size	: 16AWG to 26AWG

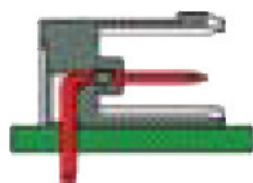
Technical Data

	CUL	VDE
Rated Voltage	300V AC	300V AC
Rated Current	12A	10A
Housing Material	Polyamide 6.6	-
Solder Pin	0.8mm, Brass, Tin plated	-
Operating Temperature	-40°C to +105°C	-
PCB Hole Diameter	φ1.3mm	-

Diagram



Dimensions : Millimetres (Inches) **PCB Layout**



Pitch : 3.81mm (0.15")

A	Part Number
18 (0.709)	ME050-381002
21.8 (0.859)	ME050-381003
25.6 (1.009)	ME050-381004
29.5 (1.159)	ME050-381005
33.3 (1.309)	ME050-381006
40.9 (1.609)	ME050-381008
48.5 (1.909)	ME050-381010
56.1 (2.209)	ME050-381012

Dimensions : Millimetres (Inches)

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Part Number Table

Description	Part Number
Header, Side Entry, 3.81mm, 2Way	ME050-381002
Header, Side Entry, 3.81mm, 3Way	ME050-381003
Header, Side Entry, 3.81mm, 4Way	ME050-381004
Header, Side Entry, 3.81mm, 5Way	ME050-381005
Header, Side Entry, 3.81mm, 6Way	ME050-381006
Header, Side Entry, 3.81mm, 8Way	ME050-381008
Header, Side Entry, 3.81mm, 10Way	ME050-381010
Header, Side Entry, 3.81mm, 12Way	ME050-381012

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