Pluggable Terminal Block

3.5 mm Pitch
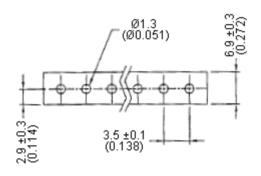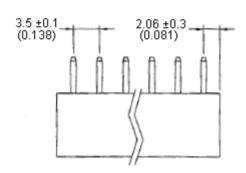
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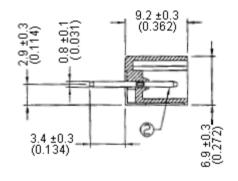
Features:

- Vertical header
- Closed ends

PCB Layout

Ø1.3 (Ø0.051)
6.9 ±0.3 (0.272)
2.9 ±0.3 (0.114)
3.5 ±0.1 (0.138)

3.5 ±0.1 (0.138)
2.06 ±0.3 (0.081)

2.9 ±0.3 (0.114)
0.8 ±0.1 (0.031)
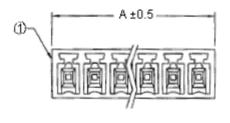9.2 ±0.3 (0.362)
3.4 ±0.3 (0.134)
6.9 ±0.3 (0.272)

A ±0.5

Dimensions : Millimetres (Inches)

Specifications:

Rated voltage   : 150 V ac
Rated current   : 12 A
Housing material   : Polyamide 66
Solder pin   : 0.8 mm, brass, tin plated
Operating temperature : -40°C to +105°C
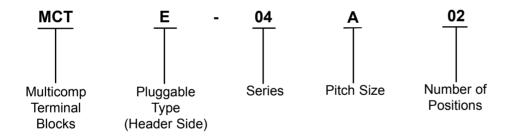PCB hole diameter   : Ø1.3 mm
UL File Number E330595

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Pluggable Terminal Block

3.5 mm Pitch

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Specification Table

Description	A (mm)	A (Inch)	Part Number
Pluggable Terminal Block-Vertical Header / Closed Ends / 3.5 mm Pitch	7.6	0.299	MCTE-04A02
Pluggable Terminal Block-Vertical Header / Closed Ends / 3.5 mm Pitch	11.1	0.437	MCTE-04A03
Pluggable Terminal Block-Vertical Header / Closed Ends / 3.5 mm Pitch	14.6	0.575	MCTE-04A04
Pluggable Terminal Block-Vertical Header / Closed Ends / 3.5 mm Pitch	18.1	0.713	MCTE-04A05
Pluggable Terminal Block-Vertical Header / Closed Ends / 3.5 mm Pitch	21.6	0.85	MCTE-04A06
Pluggable Terminal Block-Vertical Header / Closed Ends / 3.5 mm Pitch	25.1	0.988	MCTE-04A07
Pluggable Terminal Block-Vertical Header / Closed Ends / 3.5 mm Pitch	28.6	1.126	MCTE-04A08
Pluggable Terminal Block-Vertical Header / Closed Ends / 3.5 mm Pitch	32.1	1.264	MCTE-04A09
Pluggable Terminal Block-Vertical Header / Closed Ends / 3.5 mm Pitch	35.6	1.402	MCTE-04A10
Pluggable Terminal Block-Vertical Header / Closed Ends / 3.5 mm Pitch	39.1	1.539	MCTE-04A11
Pluggable Terminal Block-Vertical Header / Closed Ends / 3.5 mm Pitch	42.6	1.677	MCTE-04A12

Part Number Explanation:

MCT	E	- 04	A	02
Multicomp Terminal Blocks	Pluggable Type (Header Side)	Series	Pitch Size	Number of Positions

Pitch Size : A = 3.5 mm
Number of Positions : 02 = 2, 03 = 3, 04 = 4, 05 = 5, 06 = 6, 07 = 7, 08 = 8, 09 = 9, 10 = 10, 11 = 11 and 12 = 12 Positions

www.element14.com
www.farnell.com
www.newark.com

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