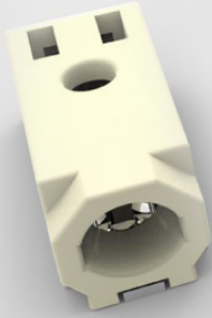
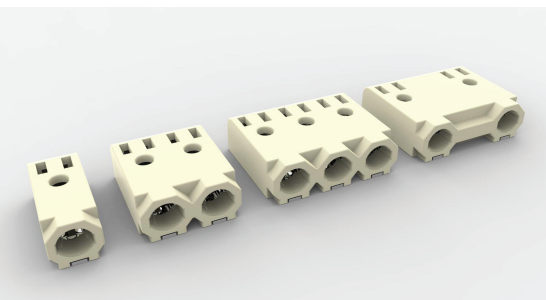
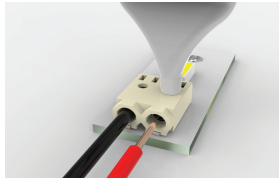
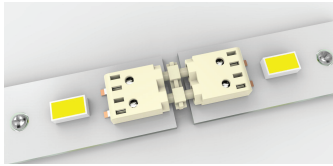
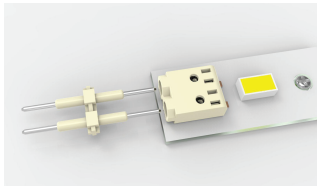


## SMD PCB TERMINAL BLOCKS - 1P



### FEATURES

- Mini type, suit for much smaller space,
- Its shape won't deformate when going through the high temperature smt wave-soldering,
- It's suitable for Lead-free reflow soldering process according to DIN EN 61760-1 and IEC 60068-2-58
- The highest affordable temperature is 270 °C



### TECHNICAL DATA

#### APPEARANCE

Pitch	3mm
Pin number	1-3 Pin
Color	Maize-yellow
Strip length	4.5 - 5.5mm
Connecting wire	1 - 3

#### MATERIAL

Shell	LCP
Clamping fittings	Phosphor bronze, tin-plated
Contact	Phosphor bronze, tin-plated

#### ELECTRICAL

	IEC	UL1977
Voltage	250V (1P/6.0mm) 160V(2P/3P)	300V (1P/6.0mm) 160V(2P/3P)
Current (A)		3A

	Phos.copper, plated-silver
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Rated connection area (mm <sup>2</sup> )	0.14~0.34(single strand)
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Rated connection area (mm <sup>2</sup> )	AWG 26-22 (Sol.)
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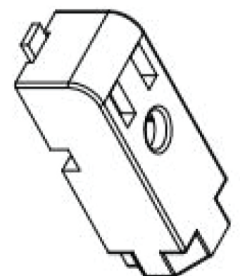
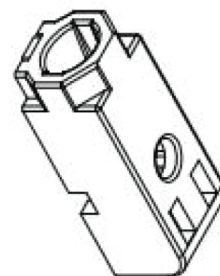
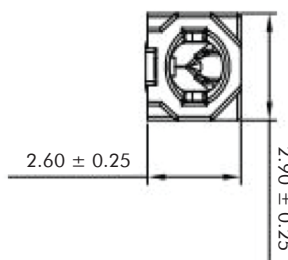
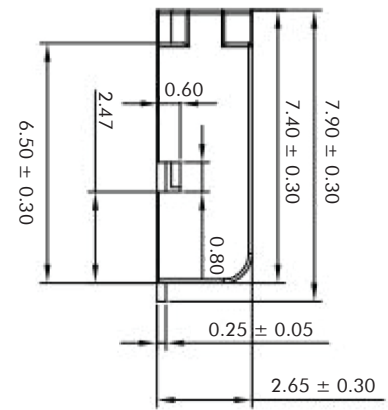
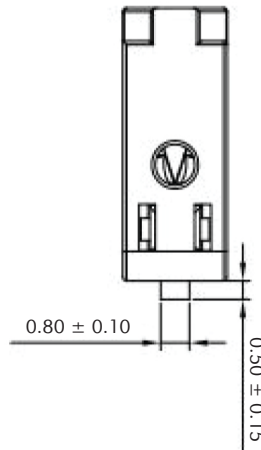
#### MECHANICAL

The angle of PCB and entrance hole	0°
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Connection	cage clamp connection
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Temperature	-40 °C ~ +105 °C
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Packing	In reel
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