## SCOPE: This specification applies to - PSBXX0H6 - Terminal Block

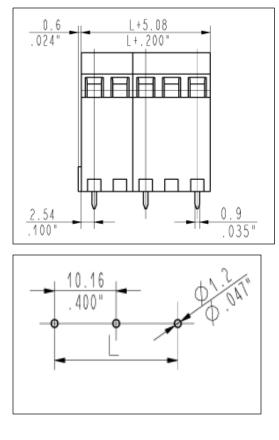
## **SPECIFICATIONS:**

Number of poles: 1 - 13 Side configuration: Modular, high tower Pitch: 10.16 mm Voltage: 600 V Current: 13.5 A Wire section: 0.05 - 1.5 mm<sup>2</sup> / 30 – 15 AWG Available approvals: UL, VDE, IMQ, CSA

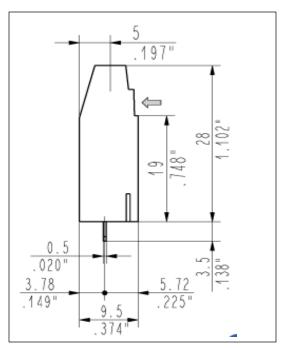
Screw dimensions: M3 Recommended Tightening torque: 0.6 Nm Stripping length: 6.0 mm PCB thickness max. 2.4 mm PCB hole diameter min. 1.2 mm Operating temperature range: -40°C to +110°C Contact resistance: <15 mOhm Insulation resistance: >1 GOhm

Screw material: Nickel-plated copper alloy Terminal contact: Nickel and tin on copper alloy Clamp tightening: Nickel-plated copper alloy Insulating housing material: PA polyamide Color: Green (Standard)

## **DIMENSIONS:**







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All dimensions are in MM unless otherwise specified

Drawing Number: PSBXX0H6

Terminal Block

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6/11/2017