# **SCOPE:** This specification applies to – PSQXX0M6 – Terminal Block

### **SPECIFICATIONS:**

Number of poles: 1 - 13

Side configuration: Modular, medium tower

Pitch: 10.16 mm Voltage: 600 V Current: 24 A

Wire section: 0.05 - 1.5 mm<sup>2</sup> / 30 - 12 AWG Available approvals: UL, CSA, VDE, IMQ

**Screw dimensions: M3** 

**Recommended Tightening torque: 0.8 Nm** 

Stripping length: 7.0 mm PCB thickness max. 2.4 mm PCB hole diameter min. 1.4 mm

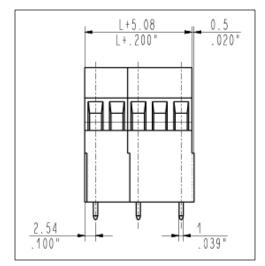
Operating temperature range: -40°C to +105°C

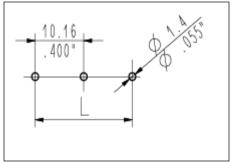
Contact resistance: <15 mOhm Insulation resistance: >1 GOhm

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:**

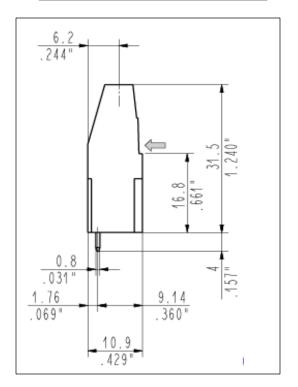












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All dimensions are in MM unless otherwise specified

Drawing Number: PSQXX0M6	Terminal Block
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Date:

6/11/2017

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