SCOPE: This specification applies to – PSMXX0H1 – Terminal Block

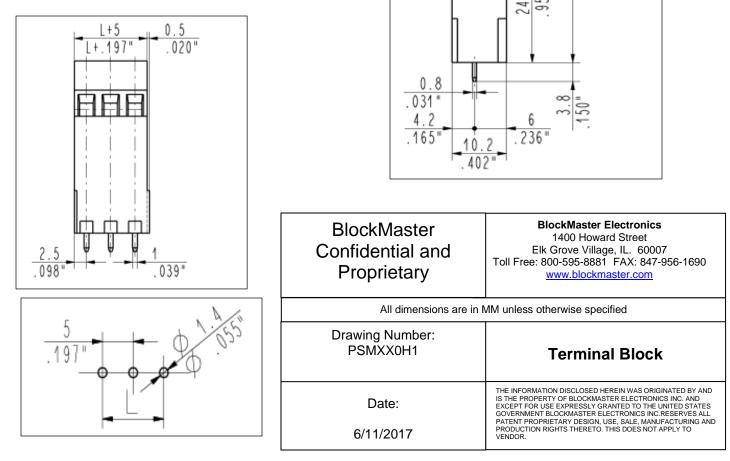
SPECIFICATIONS:

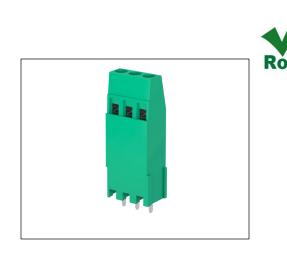
Number of poles: 2 - 3 Side configuration: Modular, high tower Pitch: 5 mm Voltage: 300V Current: 17.5A Wire section: 0.05 - 1.5 mm² / 30 – 12 AWG Available approvals: UL, VDE, IMQ, CSA

Screw dimensions: M3 Recommended Tightening torque: 0.5 Nm Stripping length: 6.5 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:





<u>5.5</u> .216"

