SCOPE: This specification applies to – MSGXX002 – Terminal Block

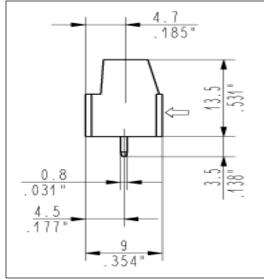
SPECIFICATIONS:

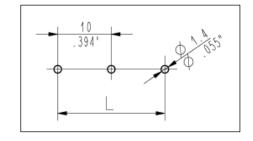
Number of poles: 1 – 13 Sides configuration: Modular Pitch: 10 mm Voltage: 600V Current: 17.5 A Wire section: 0.05 - 1.5 mm² / 30 - 14 AWG Available approvals: UL, VDE, IMQ, CSA

Screw dimensions: M3 Recommended Tightening Torque: 0.5 Nm PCB thickness: max. 2.4 mm Stripping length: 6.5 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)

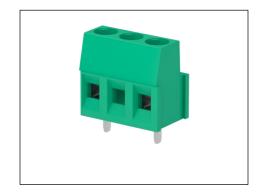
DIMENSIONS:

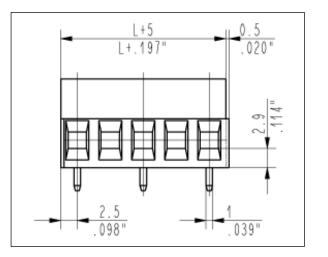












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All dimensions are in MM unless otherwise specified

Drawing Number: MSGXX002

Date: 6/11/2017 Terminal Block

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