SCOPE: This specification applies to – MSBXX005 – Terminal Block

SPECIFICATIONS:

Number of poles: 2 – 25 Sides configuration: Modular

Pitch: 5.08 mm Voltage: 300V Current: 13.5A

Wire section: 0.05 - 1.5 mm² / 30 - 16 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 mm

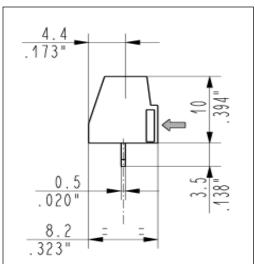
Operating temperature range: - 40°C to +105°C

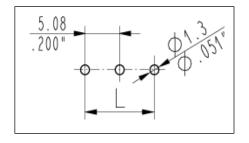
Contact resistance: <15 mOhm Insulation resistance: >1 GOhm

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)

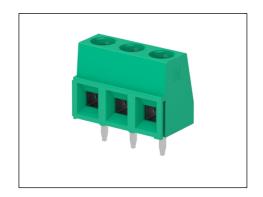
DIMENSIONS:

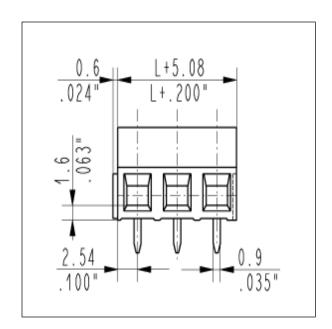












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All dimensions are in MM unless otherwise specified

Drawing Number:
MSBXX005

Terminal Block

Date:

6/11/2017

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