SCOPE: This specification applies to – MSMXX043 – Terminal Block

SPECIFICATIONS:

Number of poles: 2 – 12

Sides configuration: 35° Modular

Pitch: 7.5 mm Voltage: 300 V Current: 17.5 A

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

PCB thickness: max. 2.4 mm PBC hole diameter: 1.4 mm Stripping length: 6.5 mm

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

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

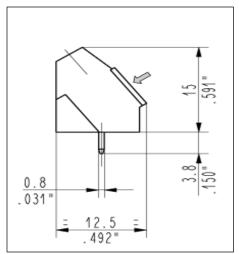
Screw material: Nickel-plated copper alloy Terminal contact: Nickel and tin on copper alloy

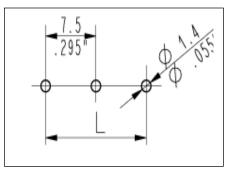
Clamp tightening: Nickel-plated copper alloy

Insulating housing material: PA polyamide

Color: Green (Standard)

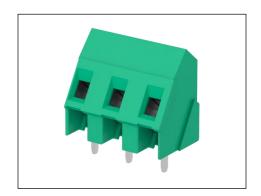
DIMENSIONS:

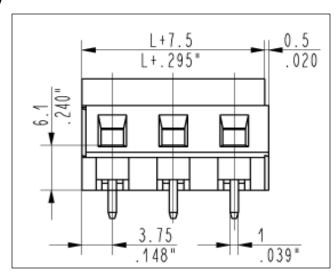












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All dimensions are in MM unless otherwise specified

Drawing Number:	l
MSMXX043	l
	l

Terminal Block

Date:

6/11/2017

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