

SCOPE: This specification applies to – MSMXX053 – Terminal Block

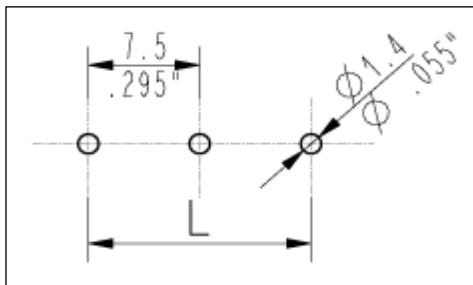
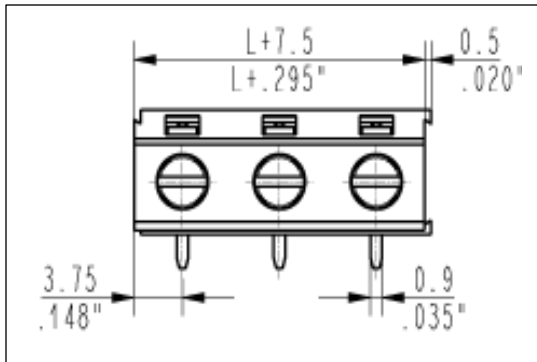
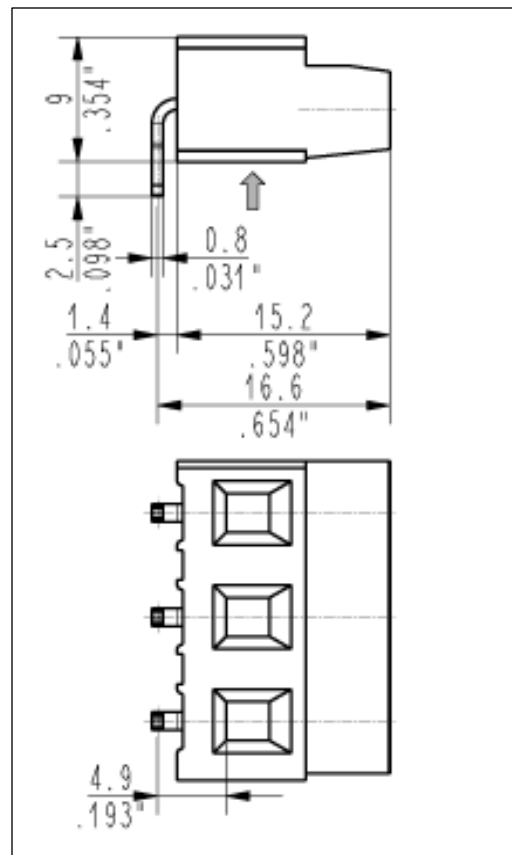
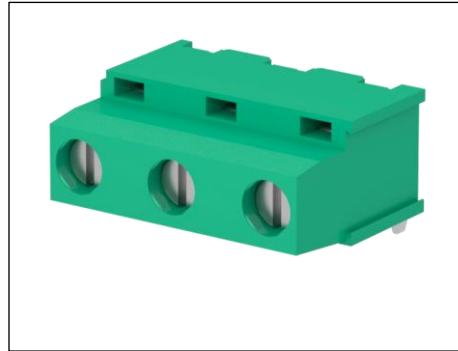
SPECIFICATIONS:

Number of poles: 2 – 4
 Sides configuration: 270°, 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
 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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<p>All dimensions are in MM unless otherwise specified</p>	
<p>Drawing Number: MSMXX053</p>	<p>Terminal Block</p>
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