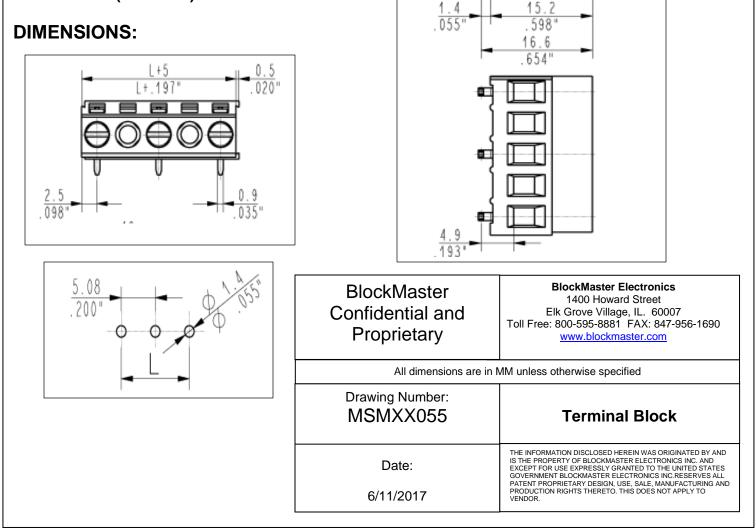
## **SCOPE:** This specification applies to – MSMXX055 – Terminal Block

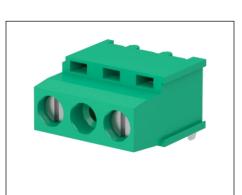
## **SPECIFICATIONS:**

Number of poles: 2 – 25 Sides configuration: 270°, Modular Pitch: 5.08 mm Voltage: 300V Current: 17.5 A Wire section: 0.05 - 1.5 mm<sup>2</sup> / 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)





8

0.31

