## SCOPE: This specification applies to - CIFXX0M6 - Plug

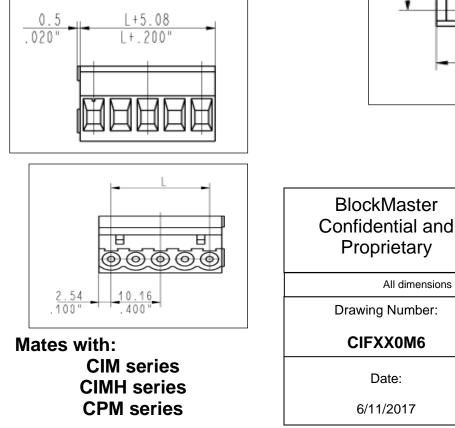
## **SPECIFICATIONS:**

Number of poles: 1 - 13 Sides configuration: Modular Pitch: 10.16 mm Voltage: 600V Current: 15A Wire section: 0.05 - 2.5 mm<sup>2</sup> / 30 - 12 AWG Available approvals: UL, VDE, IMQ, CSA

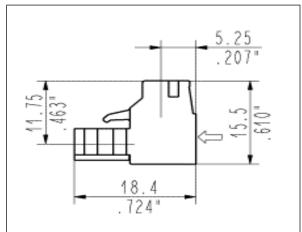
Screw dimensions: M3 Recommended tightening torque: 0.5 Nm Stripping length: 7.5 mm Insertion force per pole: max. 3 N Withdrawal force per pole: min. 1,5 N Operating temperature range: - 40°C to +105°C Contact resistance: <15 mOhm Insulation resistance: >1 GOhm

Screw material: Nickel-plated copper alloy Spring contact: Tin-plated copper alloy Clamp tightening: Nickel-plated copper alloy Insulating housing material: PA polyamide Color: Green (Standard)

## **DIMENSIONS:**







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 Elk Grove Village, IL. 60007 Toll Free: 800-595-8881 FAX: 847-956-1690 www.blockmaster.com

 All dimensions are in MM unless otherwise specified

 Drawing Number:

 CIFXX0M6

 Date:

 6/11/2017

**BlockMaster Electronics** 

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