# **SCOPE:** This specification applies to – CSFXX091 - Plug

## **SPECIFICATIONS:**

Number of poles: 2 – 25

Sides configuration: Side stackable

Pitch: 5 mm Voltage: 300V Current: 10A

Wire section: 0.05 - 2.5 mm<sup>2</sup> / 30 - 14 AWG Available approvals: UL, VDE, IMQ, CSA

Screw dimensions: M3

Insertion force per pole: max. 2 N Withdrawal force per pole: min. 1,2 N Recommended tightening Torque: 0.5 Nm

Stripping length: 6 mm

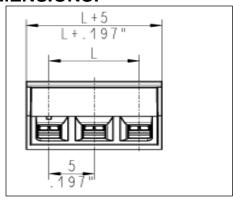
Operating temperature range: - 40°C to +105°C

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

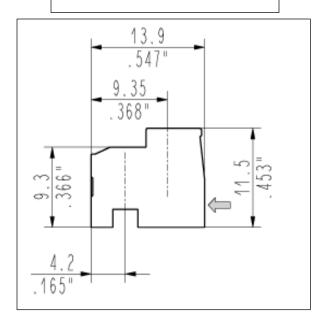
Screw material: Nickel-plated copper alloy Spring contact: Tin-plated copper alloy Clamp tightening: Nickel-plated copper alloy Insulating housing material: PA polyamide

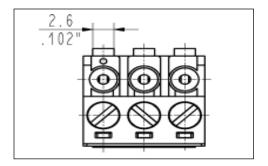
Color: Green (Standard)

## **DIMENSIONS:**









#### Mates with:

CSM series CSMH series CSMD series

| BlockMaster      |
|------------------|
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| Proprietary      |

# BlockMaster Electronics

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www.blockmaster.com

All dimensions are in MM unless otherwise specified

| Drawing Number | : |
|----------------|---|
| CSFXX091       |   |

# Plug

Date:

6/11/2017

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