

SCOPE: This specification applies to – CVFXX0M1 - Plug

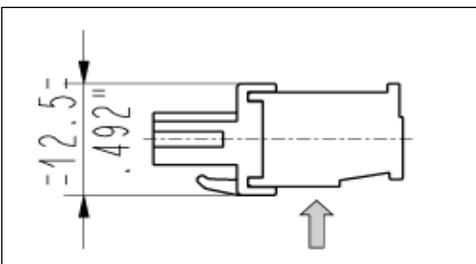
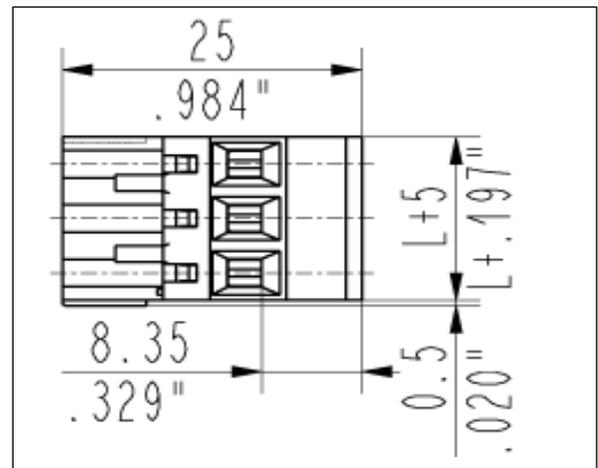
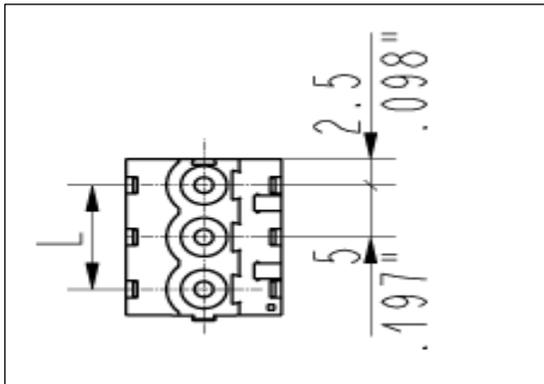
SPECIFICATIONS:

Number of poles: 2 – 13
 Sides configuration: Right side modular
 Pitch: 5 mm
 Voltage: 300V
 Current: 15A
 Wire section: 0.05 - 2.5 mm² / 30 - 12 AWG
 Available approvals: UL, CSA, IMQ

Screw dimensions: M3
 Insertion force per pole: max. 3 N
 Withdrawal force per pole: min. 1,5 N
 Recommended tightening Torque: 0.5 Nm
 Stripping length: 7.5 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:
 CIM series
 CIMH series
 CPM series



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<p>All dimensions are in MM unless otherwise specified</p>	
<p>Drawing Number: CVFXX0M1</p>	<p>Plug</p>
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