SCOPE: This specification applies to – CPMXX0M1- Header

SPECIFICATIONS:

Number of poles: 2 - 12 Number of levels: 2

Sides configuration: Modular

Pitch: 5 mm Voltage: 300V Current: 12A

Wire section: 0.05 - 2.5 mm²

Available approvals: UL, VDE, IMQ, CSA

Insertion force per pole: max 3N Withdrawal force per pole: min 1,5N

PCB thickness: max 2.4mm

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

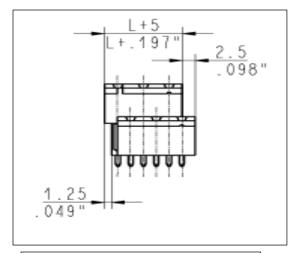
Contact resistance: <15 mOhm Insulation resistance: >1 GOhm

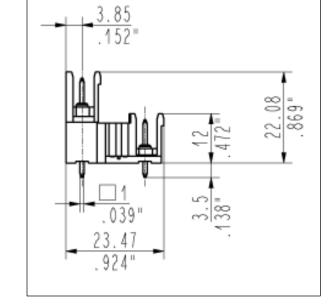
Terminal contact: Nickel and tin on copper alloy

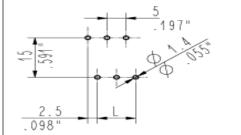
Insulating housing material: PA polyamide

Color: Green (Standard)

DIMENSIONS:







Mates with:

CIF series CVF series CCF series



BlockMaster Electronics

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All dimensions are in MM unless otherwise specified

Drawing Number: CPMXX0M1	Header
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6/11/2017	



