

SCOPE: This specification applies to – CTMXX9P8 - Header

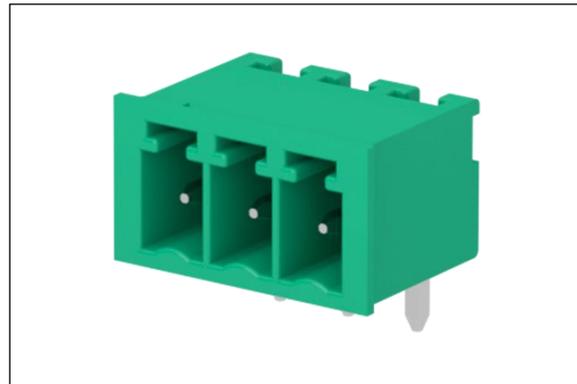
SPECIFICATIONS:



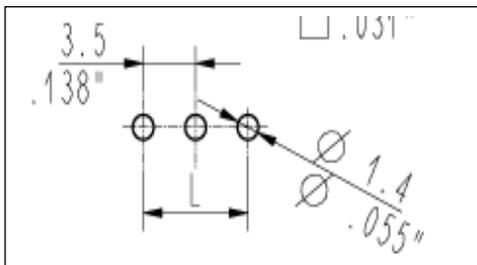
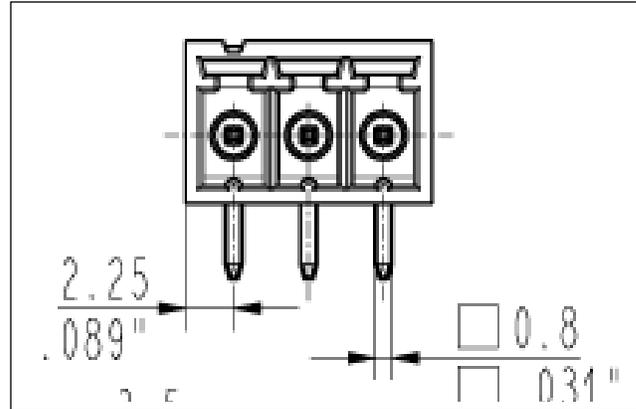
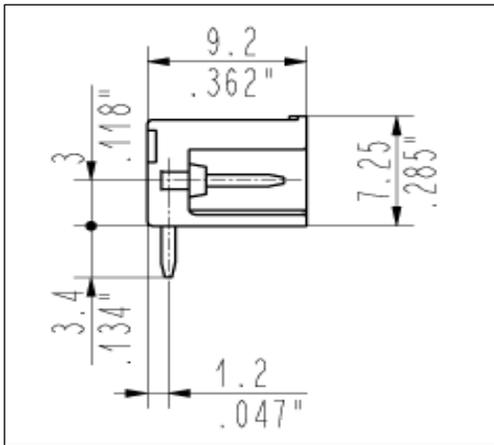
Number of poles: 2 - 25
 Sides configuration: Polarized
 Pitch: 3.5mm
 Voltage: 300V
 Current: 11A
 Wire section: 0.05 – 1.5 mm² / 30 – 14 AWG
 Available approvals: UL, CSA, IEC, IMQ

Insertion force per pole: max. 3 N
 Withdrawal force per pole: min. 1,5 N
 Recommended tightening Torque: 0.25 Nm
 PCB thickness: max: 2.4 mm
 Operating temperature range: - 40°C to +65°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:
CTF series
CKF series
CBF Series

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| <p>All dimensions are in MM unless otherwise specified</p> | |
| <p>Drawing Number: CTMXX9P8</p> | <p>Header</p> |
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