SCOPE: This specification applies to – CTMXX9P7 - Header

SPECIFICATIONS:

Number of poles: 2 - 13

Sides configuration: Polarized

Pitch: 7.62mm 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 +105°C

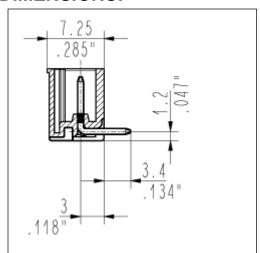
Contact resistance: <15 mOhm Insulation resistance: >1 GOhm

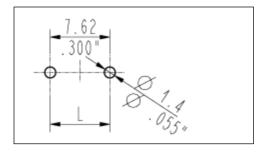
Terminal contact: Nickel and tin on copper alloy

Insulating housing material: PA polyamide

Color: Green (Standard)

DIMENSIONS:



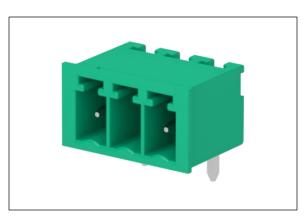


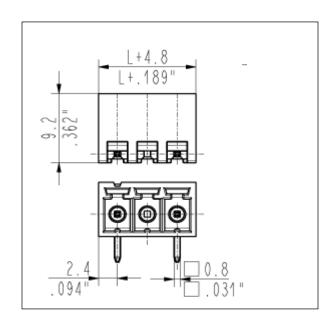
Mates with:

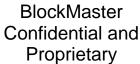
CTF series CKF series CBF Series











BlockMaster Electronics

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All dimensions are in wiw unless otherwise specified	
Drawing Number: CTMXX9P7	Header
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