**SCOPE:** This specification applies to – CTMXX0PT - Header

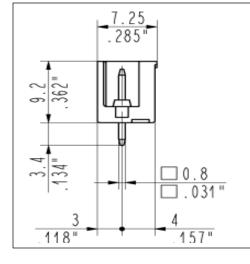
## **SPECIFICATIONS:**

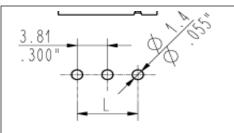
Number of poles: 2 - 25 Sides configuration: Modular Pitch: 3.81mm Voltage: 300V Current: 11A Wire section: 0.05 – 1.5 mm<sup>2</sup> / 30 – 14 AWG Available approvals: UL, CSA, IEC, IMQ

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)

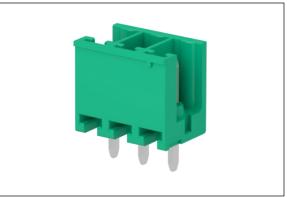
## **DIMENSIONS:**

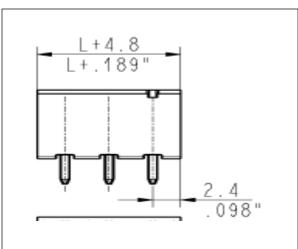




Mates with: CTF series CKF series CBF Series







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All dimensions are in MM unless otherwise specified	
Drawing Number: CTMXX0PT	Header
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