SCOPE: This specification applies to – CTMXX0P8 - Header

SPECIFICATIONS:

Number of poles: 2 - 25 Sides configuration: Modular

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 +105°C

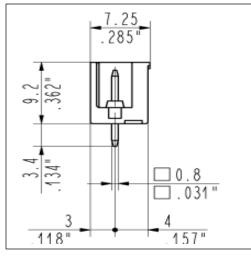
Contact resistance: <15 mOhm Insulation resistance: >1 GOhm

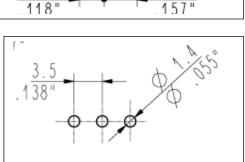
Terminal contact: Nickel and tin on copper alloy

Insulating housing material: PA polyamide

Color: Green (Standard)

DIMENSIONS:



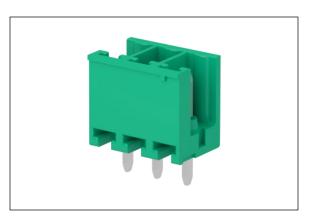


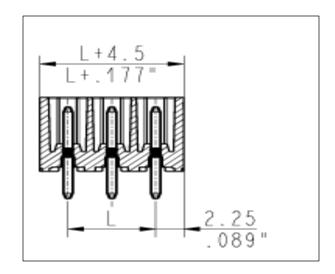
Mates with:

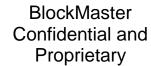
CTF series **CKF** series **CBF Series**











BlockMaster Electronics

1400 Howard Street Elk Grove Village, IL. 60007 Toll Free: 800-595-8881 FAX: 847-956-1690

www.blockmaster.com

All dimensions are in MM unless otherwise specified

Drawing Number: CTMXX0P8	Header
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6/11/2017	