## **SCOPE:** This specification applies to – CIMXX9P2 - Header

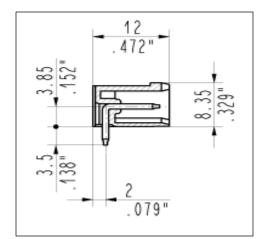
## **SPECIFICATIONS:**

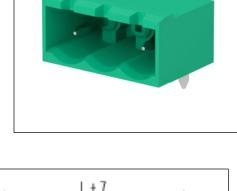
Number of poles: 2 – 13 Sides configuration: Polarized Pitch: 10 mm Voltage: 600V Current: 15A Wire section: 0.05 - 2.5 mm<sup>2</sup> Available approvals: UL, VDE, IMQ, CSA

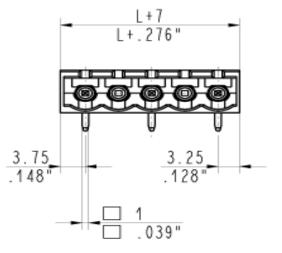
Insertion force per pole: max 3N Withdrawal force per pole: min 1,5N PCB thickness: max 2.4mm Operating temperature range: - 40°C to +105°C Contact resistance: <15 mOhm Insulation resistance: >1 GOhm

Terminal contact: Nickel and tin on copper alloy Insulating housing material: PA polyamide Color: Green (Standard)

## **DIMENSIONS:**







10 394" **BlockMaster Electronics BlockMaster** 1400 Howard Street Confidential and Elk Grove Village, IL. 60007 Toll Free: 800-595-8881 FAX: 847-956-1690 Proprietary www.blockmaster.com All dimensions are in MM unless otherwise specified Drawing Number: CIMXX9P2 Header Mates with: **CIF** series THE INFORMATION DISCLOSED HEREIN WAS ORIGINATED BY AND IS THE PROPERTY OF BLOCKMASTER ELECTRONICS INC. AND EXCEPT FOR USE EXPRESSLY GRANTED TO THE UNITED STATES GOVERNMENT BLOCKMASTER ELECTRONICS INC. RESERVES ALL **CVF** series Date: PATENT PROPRIETARY DESIGN, USE, SALE, MANUFACTURING AND PRODUCTION RIGHTS THERETO. THIS DOES NOT APPLY TO VENDOR. **CCF** series 6/11/2017

