SCOPE: This specification applies to – MSDXX004 – Terminal Block

SPECIFICATIONS:

Number of poles: 2 – 12

Sides configuration: Not Stackable

Pitch: 2.54 mm Voltage: 150V Current: 10A

Wire section: 0.05 - 1.5 mm² / 30 - 16 AWG Available approvals: UL, VDE, IMQ, CSA

Screw dimensions: M1.6

Recommended tightening torque: 0.15 Nm

Stripping length: 5 mm PCB thickness: 2.4 mm PCB hole diameter: 1.1 mm

Operating temperature range: - 40°C to +105°C

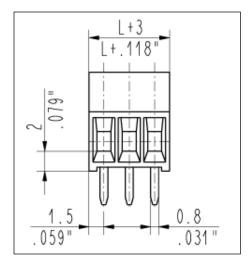
Contact resistance: <15 mOhm Insulation resistance: >1 GOhm

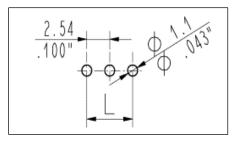
Screw material: Stainless Steel

Terminal contact: Nickel and tin on copper alloy Clamp tightening: Nickel-plated copper alloy Insulating housing material: PA polyamide

Color: Green (Standard)

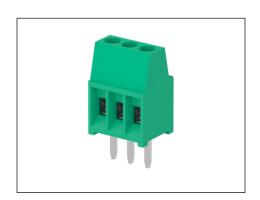
DIMENSIONS:

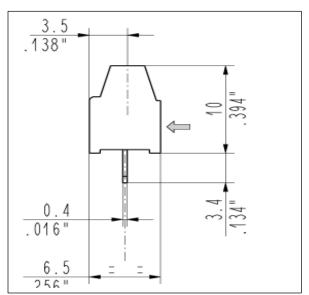












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1400 Howard Street Elk Grove Village, IL. 60007 Toll Free: 800-595-8881 FAX: 847-956-1690

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All dimensions are in MM unless otherwise specified	
Drawing Number:	Tama'a al Blasil
MSDXX004	Terminal Block
Date:	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
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