SCOPE: This specification applies to – PSBXX0D5 – Terminal Block

SPECIFICATIONS:

Number of poles: 2 - 12 Number of Levels: 2

Side configuration: Modular

Pitch: 5.08 mm Voltage: 300 V Current: 13.5 A

Wire section: 0.05 - 1.5 mm² / 30 - 15 AWG Available approvals: UL, VDE, IMQ, CSA

Screw dimensions: M3

Recommended Tightening torque: 0.5 Nm

Stripping length: 6.0 mm
PCB thickness max. 2.4 mm
PCB hole diameter min. 1.2 mm

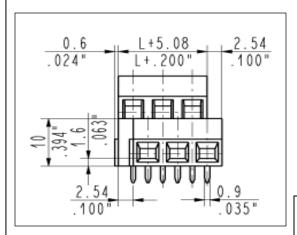
Operating temperature range: -40°C to +105°C

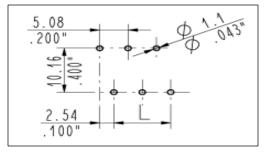
Contact resistance: <15 mOhm Insulation resistance: >1 GOhm

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

Color: Green (Standard)

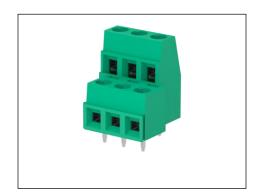
DIMENSIONS:

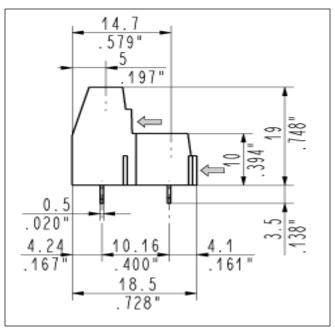












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All dimensions are in MM unless otherwise specified

Drawing Number: PSBXX0D5	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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