

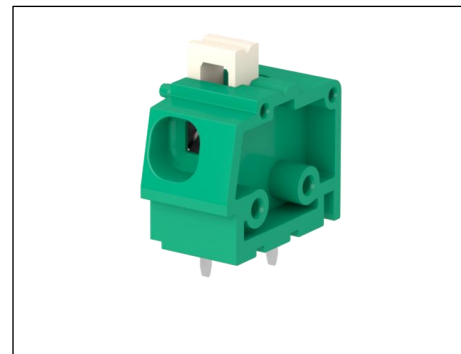
**SCOPE:** This specification applies to – MCM010M7 – Terminal Block

**SPECIFICATIONS:**

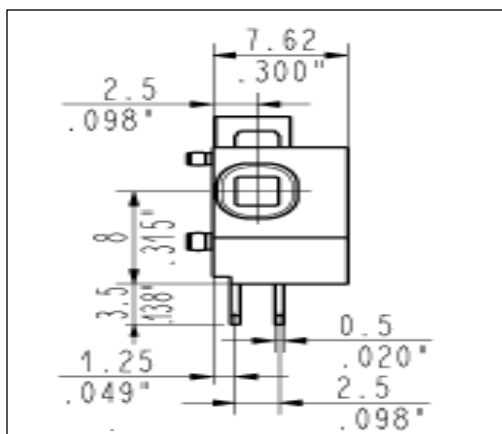
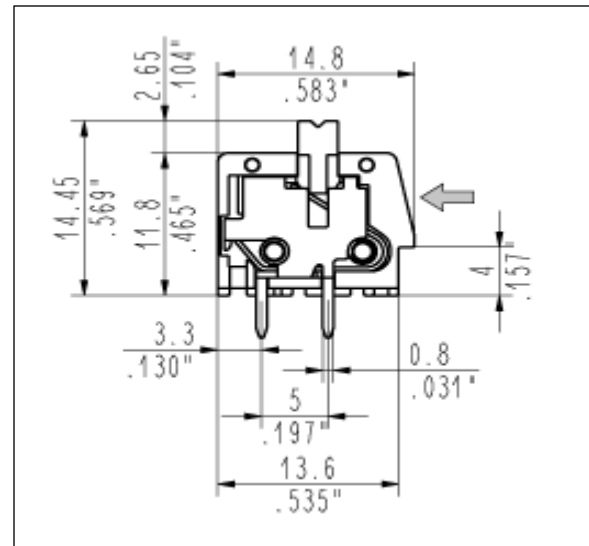
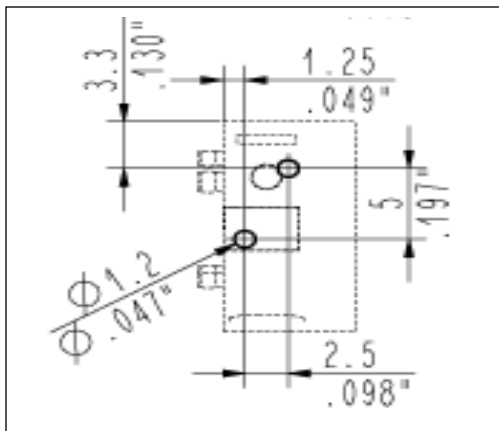
Number of poles: 1  
 Sides configuration: Modular  
 Pitch: 7.62 mm  
 Voltage: 300 V  
 Current: 16 A  
 Wire section: 0.2 – 2.5 mm<sup>2</sup> / 30 - 12 AWG  
 Available approvals: UL, VDE

PCB thickness: max. 2.4 mm  
 Stripping length: 11.5 mm  
 Operating temperature range: -40°C to + 105°C  
 Contact resistance: <15 mOhm  
 Insulation resistance: >1 GOhm

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



**DIMENSIONS:**



<p align="center"><b>BlockMaster Confidential and Proprietary</b></p>	<p align="center"><b>BlockMaster Electronics</b>                  1400 Howard Street                  Elk Grove Village, IL. 60007                  Toll Free: 800-595-8881 FAX: 847-956-1690  <a href="http://www.blockmaster.com">www.blockmaster.com</a></p>
<p align="center">All dimensions are in MM unless otherwise specified</p>	
<p align="center">Drawing Number: <b>MCM010M7</b></p>	<p align="center"><b>Terminal Block</b></p>
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