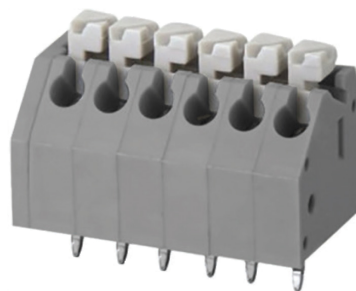


# Terminal Block Screwless

## 20.3304M/xx-E

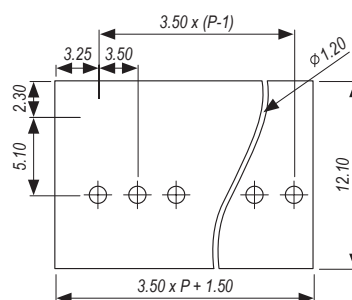
- 300V 5A UL
- UL94-V0
- PA66
- 3.50mm Pin Pitch
- RoHS Compliant
- xx = Number of Poles (available from 2~24 poles)



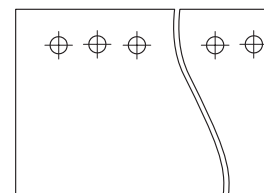
### Technical Data

|                            |                                |
|----------------------------|--------------------------------|
| Pitch                      | 3.50mm                         |
| UL Rating                  | 300V 5Amps                     |
| IEC Rating                 | 450V 8Amps                     |
| Solder Pin                 | Brass, Tin Plated              |
| Wire Range                 | 26-16AWG (1.5mm <sup>2</sup> ) |
| PCB Hole Diameter          | 1.2mm                          |
| Screw                      | n/a                            |
| Screw Torque               | n/a                            |
| Insulation Voltage         | AC2000V / 1 Min                |
| Initial Contact Resistance | 20mΩ                           |
| Insulation Resistance      | 500MΩ / DC500V                 |
| Temperature Range          | -40 to +105°C                  |
| Max Soldering              | +250°C for 5 sec               |

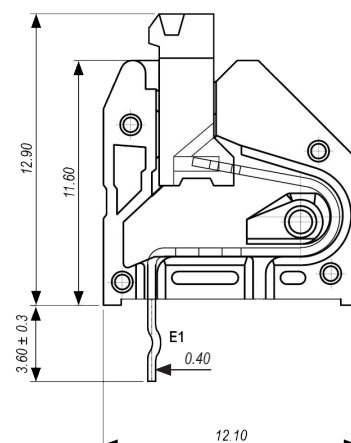
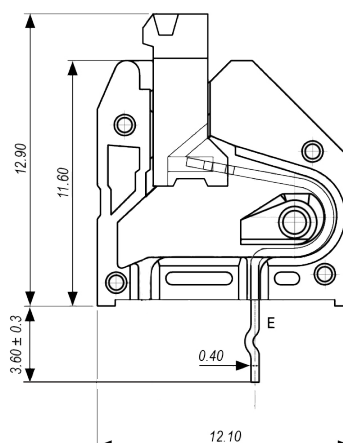
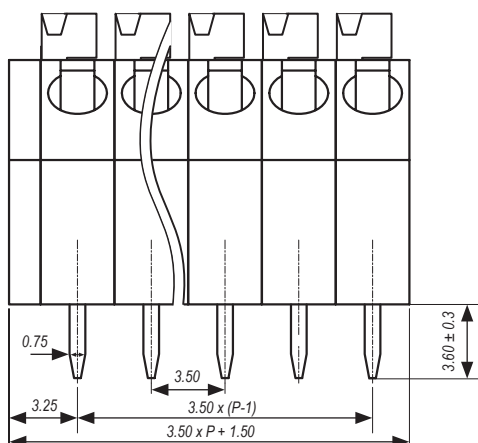
### PCB Layout



Standard  
20.3304M/xx-E



Type 1 Layout  
20.3304M/xx-E1



Dimensions shown in mm P = No of Poles

Supplied in grey as standard

Other colour options and printing may be available depending upon quantity

Please contact IMO for further information