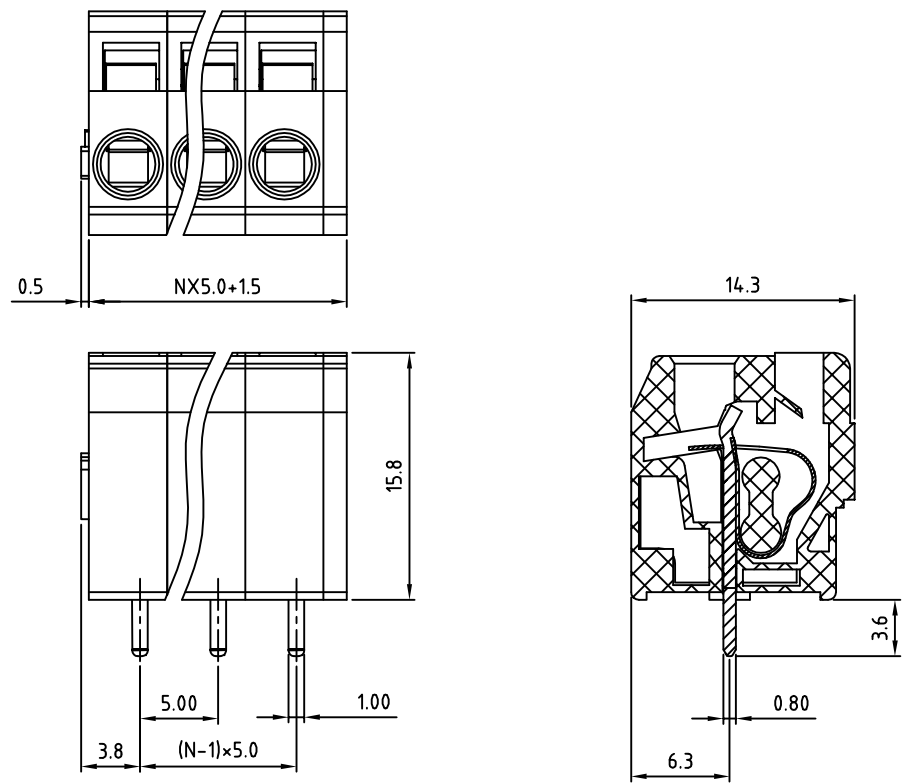


| SIGN | DATE | DESCRIPTION | APPROVER |
|---|------|-------------|----------|
| | | | |
| <i>THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!</i> | | | |



N=Number of contacts

P.C.B LAYOUT

- Material**
- Terminal body (Contact pin): Brass
 - Wire guard: Stainless steel
 - Surface of solder tail: Tin plated
 - Insulator (housing): Thermoplastic (UL94V-0)
- Electrical**
- Voltage rating: 250VAC
 - Current rating: 8A
 - Wire range:
 - Solid wire(AWG): 12-28
 - Stranded wire(AWG): 12-28
 - Wire strip length: 6-7mm
 - Withstanding Voltage: 1.5KV
 - Operating temperature: -30°C to +105°C
 - Soldering temperature: 250°C±10°C/5 Sec
 - Safety approval: US
- RoHS Compliant

PART NUMBER:

OSTHMXX7080

No. of Poles
 02: 2 Poles
 :
 24: 24 Poles

COLOR
 0: Black
 5: Green
 6: Blue
 8: Grey (Standard)

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| | | | | | |
|-----------------------|----------------------|-------------------------------|----------------------|----------|---|
| TITLE | | OSTHM 5.0mm Series Dip solder | | | |
| PART NO. | OSTHMXX7080 | DWG NO. | OSTHMXX7080.DWG | | |
| APPROVED | CHECKED | DESIGNED | DRAWN | CUST NO. | Tolerance |
| Shi jun 2006.11.01 | Marvin 2006.06.26 | Marvin 2006.06.26 | Marvin 2006.06.26 | | X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1° |
| SHEET: 01/01 | | | | REV: D | UNIT: mm SCALE: NONE |