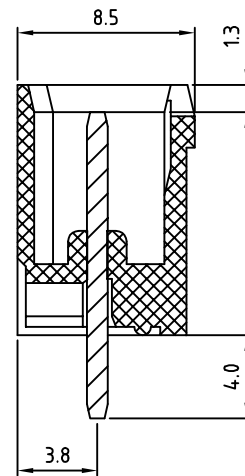
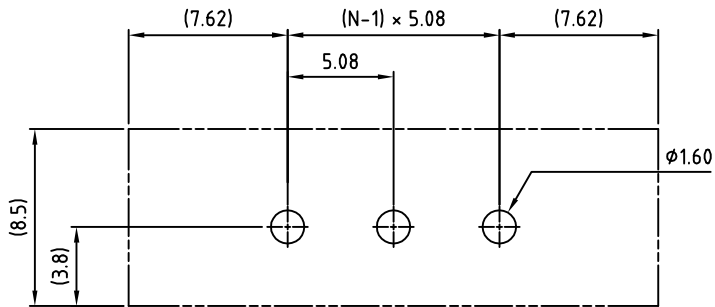


N = Number of poles

P.C.B LAYOUT



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

**Material**

- Terminal body
- (contact pin): Brass(CuZn) Tin plated
- With flange nut: Brass M2.5
- Insulator (housing): Thermoplastic (UL94V-0)

**Electrical** cULus/CSA/VDE/TUV

- Voltage rating: 300VAC/250VAC/300VAC/300VAC
- Current rating: 20A/15A/20A/20A
- Withstanding Voltage: 1.6KV/1.6KV/2.5KV/2.5KV
- Operating temperature: -30°C to +105°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval:

RoHS Compliant

PART NUMBER:

**OSTOQXX5550**

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

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



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| TITLE                 |                      | OSTOQ 5.08mm series w/flange vertical 2p-24p |                      |
|-----------------------|----------------------|--|----------------------|
| PART NO.              | OSTOQXX5550          | DWG NO.                                      | OSTOQXX5550.DWG      |
| APPROVED              | CHECKED              | DESIGNED                                     | DRAWN                |
| Shi Jun<br>2006.10.31 | Marvin<br>2006.10.31 | Marvin<br>2006.10.31                         | Marvin<br>2006.10.31 |
| SHEET: 01/01          |                      | REV: G                                       |                      |
| UNIT: mm              |                      | Tolerance                                    |                      |
| SCALE: NONE           |                      | X. ±0.50                                     |                      |
|                       |                      | X.X ±0.30                                    |                      |
|                       |                      | X.XX ±0.10                                   |                      |
|                       |                      | X° ±1°                                       |                      |