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|------|------|-------------|----------|
| SIGN | DATE | DESCRIPTION | APPROVER |
| | | | |

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

Material:

- Insulator(housing): Thermoplastic (UL94V-0)
- Wire guard: Stainless steel
- Terminal Body(contact pin): PhBz
- Insulator(Cover): Thermoplastic (UL94V-0)

Electrical: cULus

- Voltage rating: 300 V
- Current rating: 8 A
- Wire range:
 - Solid wire(AWG): 12-28
 - Stranded wire(AWG): 12-28
- Wire strip length: 6-7 mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -33°C to +105°C

RoHS Compliant

PART NUMBER:

OSTHIXX0052

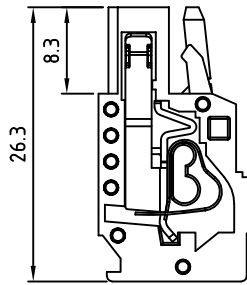
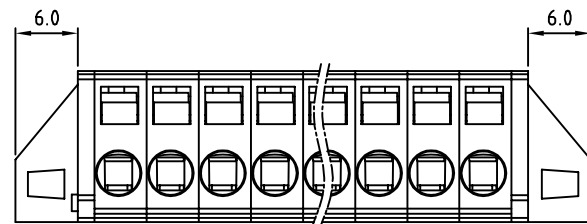
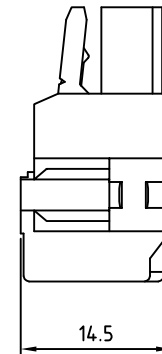
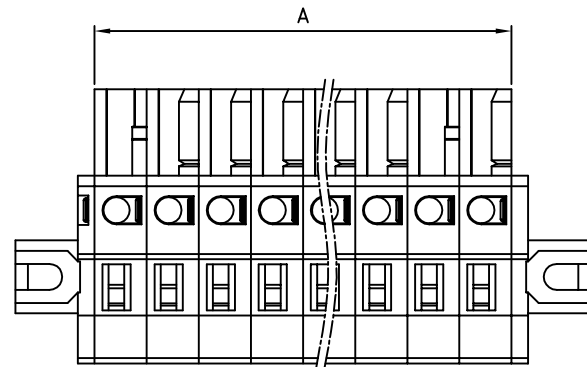
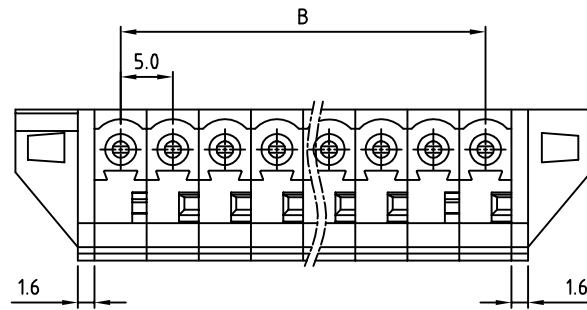
No. of Poles

- 02: 2 Poles
- 03: 3 Poles
-
- 24: 24 Poles

COLOR:

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

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|------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|
| POLE | | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| A | | 10.00 | 15.00 | 20.00 | 25.00 | 30.00 | 35.00 | 40.00 | 45.00 | 50.00 | 55.00 | 60.00 |
| B | | 5.00 | 10.00 | 15.00 | 20.00 | 25.00 | 30.00 | 35.00 | 40.00 | 45.00 | 50.00 | 55.00 |
| Tol. | | ±0.15 | | | | | ±0.20 | | | | | |
| POLE | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| A | 65.00 | 70.00 | 75.00 | 80.00 | 85.00 | 90.00 | 95.00 | 100.00 | 105.00 | 110.00 | 115.00 | 120.00 |
| B | 60.00 | 65.00 | 70.00 | 75.00 | 80.00 | 85.00 | 90.00 | 95.00 | 100.00 | 105.00 | 110.00 | 115.00 |
| Tol. | ±0.25 | | | | | ±0.30 | | | | | | |



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|----------|--|--|--|--------------------|--|--------------------|---------|--------------|-----------------|---|--|---------|--|
| TITLE | | OSTHI 5.0mm -Double Cover (With Flange) Series | | | | | | | | | | | |
| PART NO. | | OSTHIXX0052 | | | | | DWG NO. | | OSTHIXX0052.DWG | | | | |
| APPROVED | | CHECKED | | DESIGNED | | DRAWN | | CUST NO. | | Tolerance | | | |
| | | | | Tony 2006.10.23 | | Tony 2006.10.23 | | | | X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1° | | | |
| | | | | | | | | | | UNIT: mm | | X° ±1° | |
| | | | | | | | | SHEET: 01/01 | | SCALE: NONE | | REV.: B | |