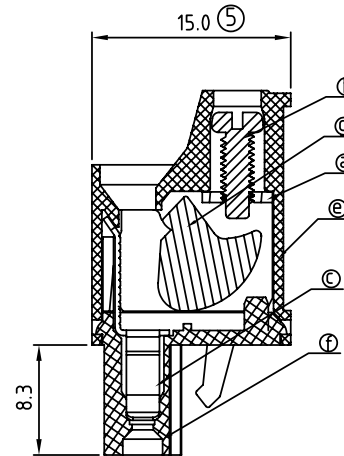
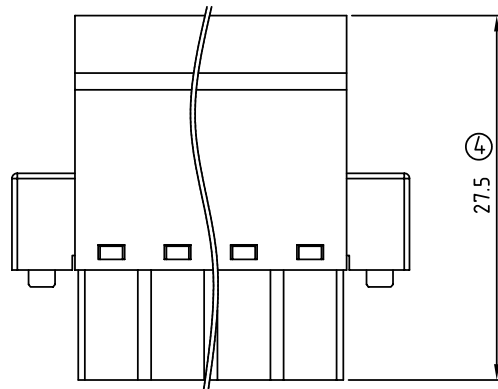
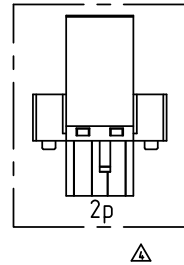
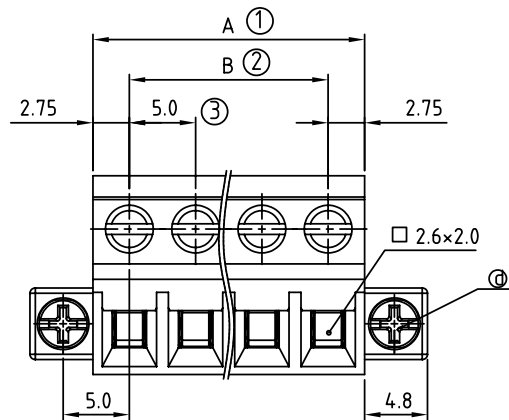




### Material

- Item a Clamp: Steel zinc plated.
- Item b Terminal screw: Steel Zinc plating "-" slot type
- Item c Female contact: PhBz Tin plated
- ▲ Item d With flange screw: Steel zinc plated M2.5 "+" slot type
- Item e Terminal (Up body): Thermoplastic (UL94V-0)
- Item f Terminal (Down body): Thermoplastic (UL94V-0)
- Item g Clampage: Steel Zinc plated
- Electrical cULus/TUV
- Voltage rating: 300VAC/300VAC
- Current rating: 20A/20A
- Wire range: 0.34-2.5mm<sup>2</sup>
- Solid wire(AWG): 12-22
- Stranded wire(AWG): 12-22
- Torque: 3.5Lb-In / 0.4Nm
- Screw: M2.5
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV/2.5KV
- Operating temperature: -40°C to +115°C
- ▲ Safety approval:   

|      |       |       |       |       |       |       |       |        |        |        |        |        |
|------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|
| POLE |       | 2     | 3     | 4     | 5     | 6     | 7     | 8      | 9      | 10     | 11     | 12     |
| A    |       | 10.50 | 15.50 | 20.50 | 25.50 | 30.50 | 35.50 | 40.50  | 45.50  | 50.50  | 55.50  | 60.50  |
| B    |       | 5.00  | 10.00 | 15.00 | 20.00 | 25.00 | 30.00 | 35.00  | 40.00  | 45.00  | 50.00  | 55.00  |
| Tol. | ±0.20 |       |       |       |       |       | ±0.25 |        |        |        |        |        |
| POLE | 13    | 14    | 15    | 16    | 17    | 18    | 19    | 20     | 21     | 22     | 23     | 24     |
| A    | 65.50 | 70.50 | 75.50 | 80.50 | 85.50 | 90.50 | 95.50 | 100.50 | 105.50 | 110.50 | 115.50 | 120.50 |
| 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. | ±0.30 |       |       |       |       |       | ±0.40 |        |        |        |        |        |

RoHS Compliant

TOLERANCES ARE

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

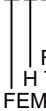
X, ±  
.X ±  
.XX ±  
.XXX ±  
ANG ±

PPOJECTION 

照片框

### ORDER INFORMATION

TBH050-SHF-xx-LF

SERIES  LEADFREE  
02~24WAY  
FLANGE  
H TYPE  
FEMALE

DESCRIPTION: