

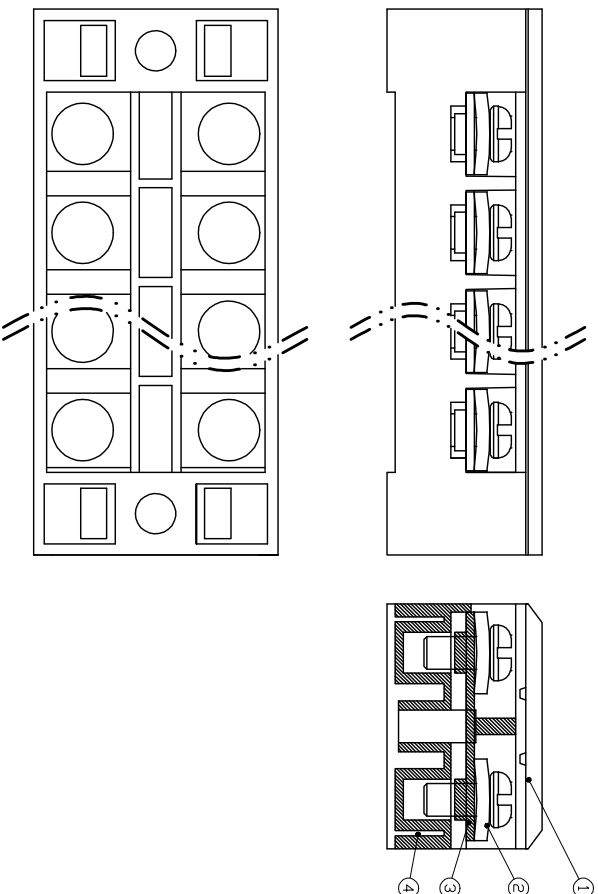
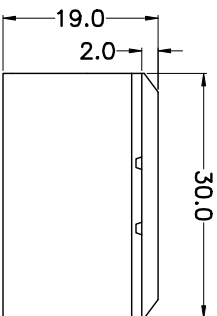
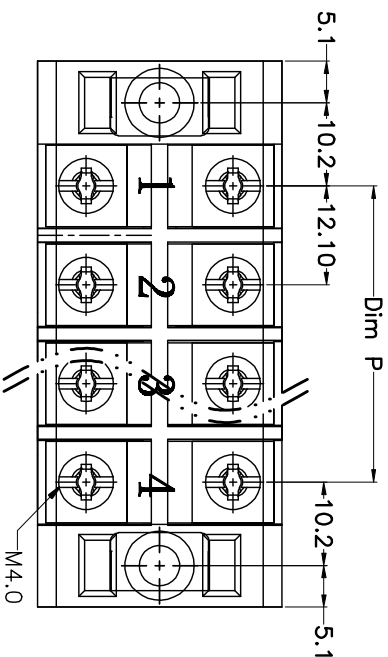
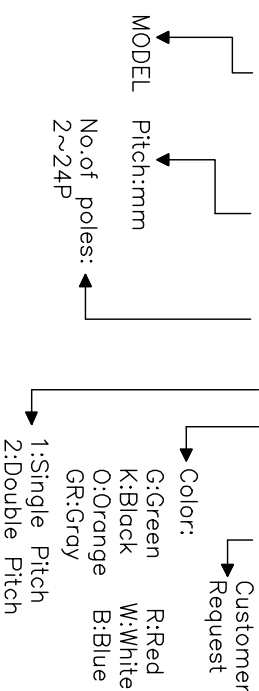
| REV. | DESCRIPTION | DATE      | DRAWN | APPROVED |
|------|-------------|-----------|-------|----------|
| A1   | DWG.REL     | 2016/10/7 | FANG  | YANG     |

- Material  
①Housing : PA66, UL94V-0  
②Screws : M4 steel, Ni plated  
③Terminal: brass, Nickel plating  
④Cover : PC
- Electrical  
UL IEC  
Rated voltage : 300V 450V  
Rated current : 25A 32A  
Insulation resistance: 500MΩ/DC500V  
Withstanding Voltage : AC2000V/1min  
Wire range: 22-12AWG 4.0mm<sup>2</sup>

- Mechanical  
Operating temperature:-40℃~+105℃  
Soldering temperature:250℃±5/5sec  
Torque: 1.2N.m (10.53lb.in)

#### HOW TO ORDER

TB-250-12.1-XXP-2 X-XXXXX



N=Number of Poles  
Dim P=(N-1)×12.10

| Poles  | Dim P | Dim L |
|--------|-------|-------|
| 2-6P   | ±0.10 | ±0.15 |
| 7-12P  | ±0.20 | ±0.20 |
| 13-18P | ±0.25 | ±0.30 |
| 19-24P | ±0.30 | ±0.40 |

| PROJECTION | TITLE | TB-250-12.1-XXP |
|------------|-------|-----------------|
| UNITS      | mm    |                 |
| SHEET SIZE | A4    | SERIES TB-250   |

| GENERAL TOLERANCE              | ANGLE TOLERANCE               |
|--------------------------------|-------------------------------|
| X. ±0.5<br>.X ±0.3<br>.XX ±0.1 | X. ±5°<br>.X' ±3°<br>.XX' ±1' |
| DRAWING TYPE                   | CUSTOMER                      |
| SCALE                          | 1:1 SHEET 1 OF 1              |
| DRAWING NO.                    | XP0012016-xxxx                |