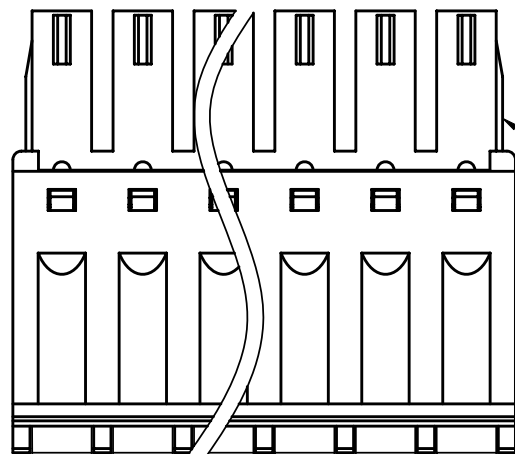
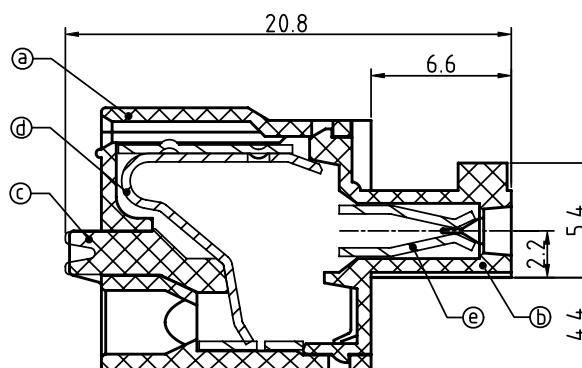
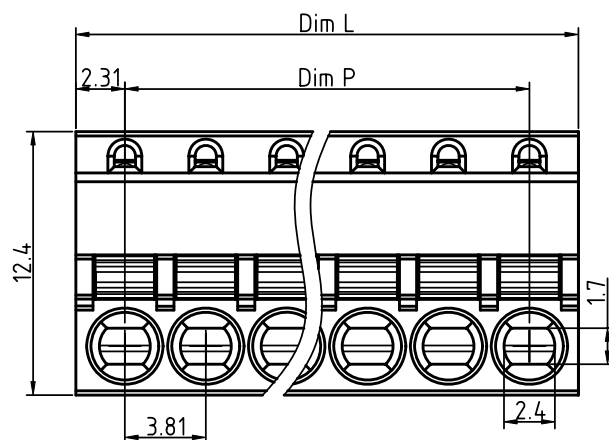


| PRODUCT NUMBER | PITCH   |
|----------------|---------|
| HWxx30x000J0G  | 3.81 mm |



2P-6P Ribs on both sides  
7P-24P No rib



## Material:

- Item ① Top body: Thermoplastic ( UL94V-0 )
- Item ② Bottom body: Thermoplastic ( UL94V-0 )
- Item ③ Terminal lever: Thermoplastic ( UL94V-0 ) Orange (RAL2011/P)
- Item ④ Spring clamp: Stainless Steel
- Item ⑤ Female Contacts: PhBz ( CuSn ) Tin plated

## Electrical

- Voltage rating: 300V
- Current rating: 8A
- Solid wire(AWG): 16-28
- Stranded wire(AWG): 16-28
- Wire strip length: 8-9mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Safety Approval:

## cULus



PART NO.: HW xx 3 0 x 0 00J0 G

N=Number of poles  
Dim L=Nx3.81+0.80  
Dim P=(N-1)x3.81

| Poles   | Dim L | Dim P |
|---------|-------|-------|
| 2P-6P   | ±0.20 | ±0.20 |
| 7P-12P  | ±0.25 | ±0.25 |
| 13P-18P | ±0.30 | ±0.30 |
| 19P-24P | ±0.40 | ±0.35 |

Solid block  
No. of poles  
02 2 poles  
03 3 poles  
...  
24 24 poles

Color  
0 Black (RAL9005)  
2 Red (RAL3001/D)  
3 Orange(RAL2011/P)  
4 Yellow(RAL1018/A)  
5 Green(RAL6018/T)  
6 Blue (RAL5015/A)  
8 Grey(RAL7035/D)  
9 White(RAL1102)  
C Green(RAL6018/U)

RoHS compliant  
(lead<4%)  
In copper Alloy

|                             |  |  |  |                                       |  |                         |  |                                                                                                     |  |                                                                                       |  |                         |  |  |  |  |  |  |  |  |  |
|-----------------------------|--|--|--|---------------------------------------|--|-------------------------|--|-----------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------|--|-------------------------|--|--|--|--|--|--|--|--|--|
| mat'l. code                 |  |  |  | surface<br>ASME Y14.5 ✓               |  | tolerance<br>ASME Y14.5 |  | projection<br> |  | product family<br>TERMINAL BLOCK                                                      |  |                         |  |  |  |  |  |  |  |  |  |
| ltr    ecn no    dr    date |  |  |  | tolerances unless otherwise specified |  |                         |  |                                                                                                     |  |  |  | title<br>TERMINAL BLOCK |  |  |  |  |  |  |  |  |  |
|                             |  |  |  | angles<br><div>look in</div>          |  | X.±0.5                  |  | SPRING CLAMP, PLUGGABLE PLUG                                                                        |  |                                                                                       |  |                         |  |  |  |  |  |  |  |  |  |
|                             |  |  |  |                                       |  | X.X±0.3                 |  |                                                                                                     |  |                                                                                       |  |                         |  |  |  |  |  |  |  |  |  |
|                             |  |  |  |                                       |  | X*±1°                   |  |                                                                                                     |  |                                                                                       |  |                         |  |  |  |  |  |  |  |  |  |
|                             |  |  |  | dr                                    |  | EVIN ZHONG              |  | 051514                                                                                              |  |  |  | dwg no                  |  |  |  |  |  |  |  |  |  |