

RoHS Compliant

REV	SIGN	DATE	DESCRIPTION	APPROVER
A0		2024.06.20	Initial Release	LENA

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

Material:

- Item ① Terminal upper body: PA66,
- Item ② Terminal bottom body: PA66,
- Item ③ Terminal lever: PBT
- Item ④ Terminal Contact: Copper alloy
- Item ⑤ Spring: Stainless,

Electrical:

UL1059 Group B

- Voltage rating: 300 V
- Current rating: 20A
- Wire range:
  - Solid wire: 24-12AWG
  - Stranded wire: 24-12AWG
- Wire strip length: 11 mm
- Operating temperature: -40°C to +105°C
- Assembling temperature: -5°C to +105°C
- Safety Approval:

Part No. PL xx 5 x x F H xxxx G

NO. OF POLES  
02: 2 POLES  
03: 3 POLES  
...  
16: 16 POLES

RoHS compliant  
(lead<4%)  
In copper Alloy

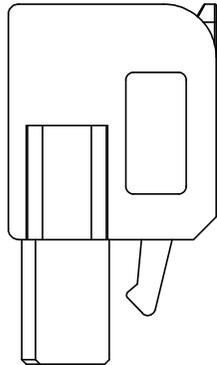
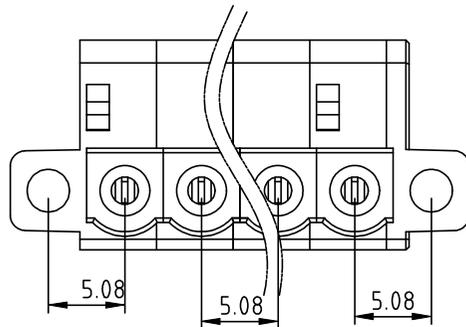
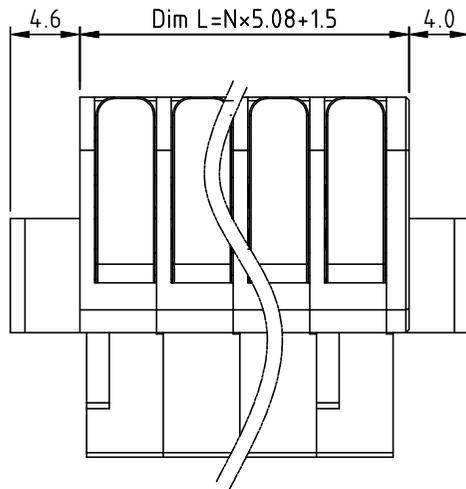
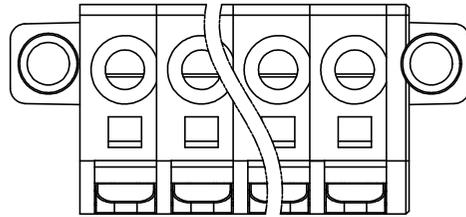
00x: "@" Logo (Standard)  
Any special item by  
customer request.  
please contact sales  
department.

Body color

- 0 Black
- 1 natural color
- 2. Red
- 3. Orange
- 4. Yellow
- 5 Green (RAL6018/T)
- 6 Blue
- 8 Grey (標準色)
- 9 White
- C: Green (RAL 6018/U)

Lever color

- 0 Black
- 1 natural color
- 2. Red
- 3. Orange
- 4. Yellow
- 5 Green (RAL6018/T)
- 6 Blue
- 8 Grey (標準色)
- 9 White
- C: Green (RAL 6018/U)



N=number of poles

DIM	TOL	
	2P-5P	6P-10P
Dim A	±0.15	±0.20
Dim B	±0.15	±0.20

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TITLE	PL 5.08 series 2P-16P terminal block, 180° wire insertion, with flange					
PART NO.	PLxx5xxFHxxxxG			DWG NO.	8PL0002	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance	
		Lena 2024.06.20	Lena 2024.06.20		UNIT: mm	X. ±0.50
					SCALE: 2:1	X.X ±0.30
					REV.: A0	X.XX ±0.10
				SHEET: 01/01		X° ±1°