

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,

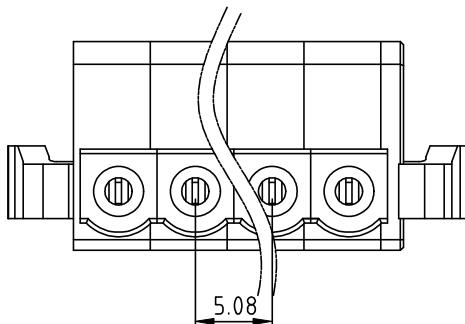
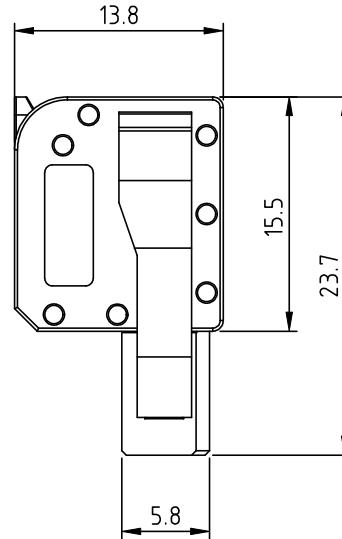
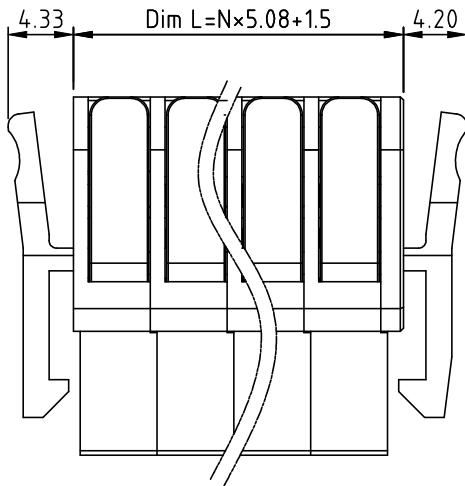
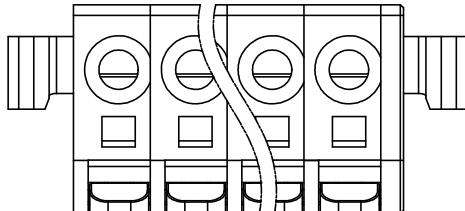
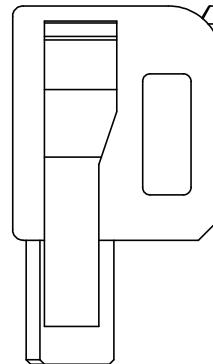
Electrical: UL1059 Group B

- 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 H H xxxx G

NO. OF POLES
02: 2 POLES
03: 3 POLES
...
16: 16 POLESRoHS compliant
(lead<4%)
In copper Alloy00x: "@ Logo (Standard)
Any special item by
customer request.
please contact sales
department.

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

Amphenol
ANYTEK
CUSTOMER COPY

ALL RIGHTS RESERVED. REPRODUCTION OR ISSUE TO THIRD PARTIES IN ANY FORM WHATEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD

TITLE	PL 5.08 series 2P-16P terminal block, 180° wire insertion, with hook			DWG NO.	8PL0003		Tolerance
PART NO.	PLxx5xxHHxxxxG			DRAWN	CUST NO.		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			
		Lena	Lena	2024.06.20	2024.06.20		
						UNIT: mm	X. ±0.50
						SCALE: 2:1	X.X. ±0.30
						SHEET: 01/01	X.XX. ±0.10
						REV.: A0	X° ±1°