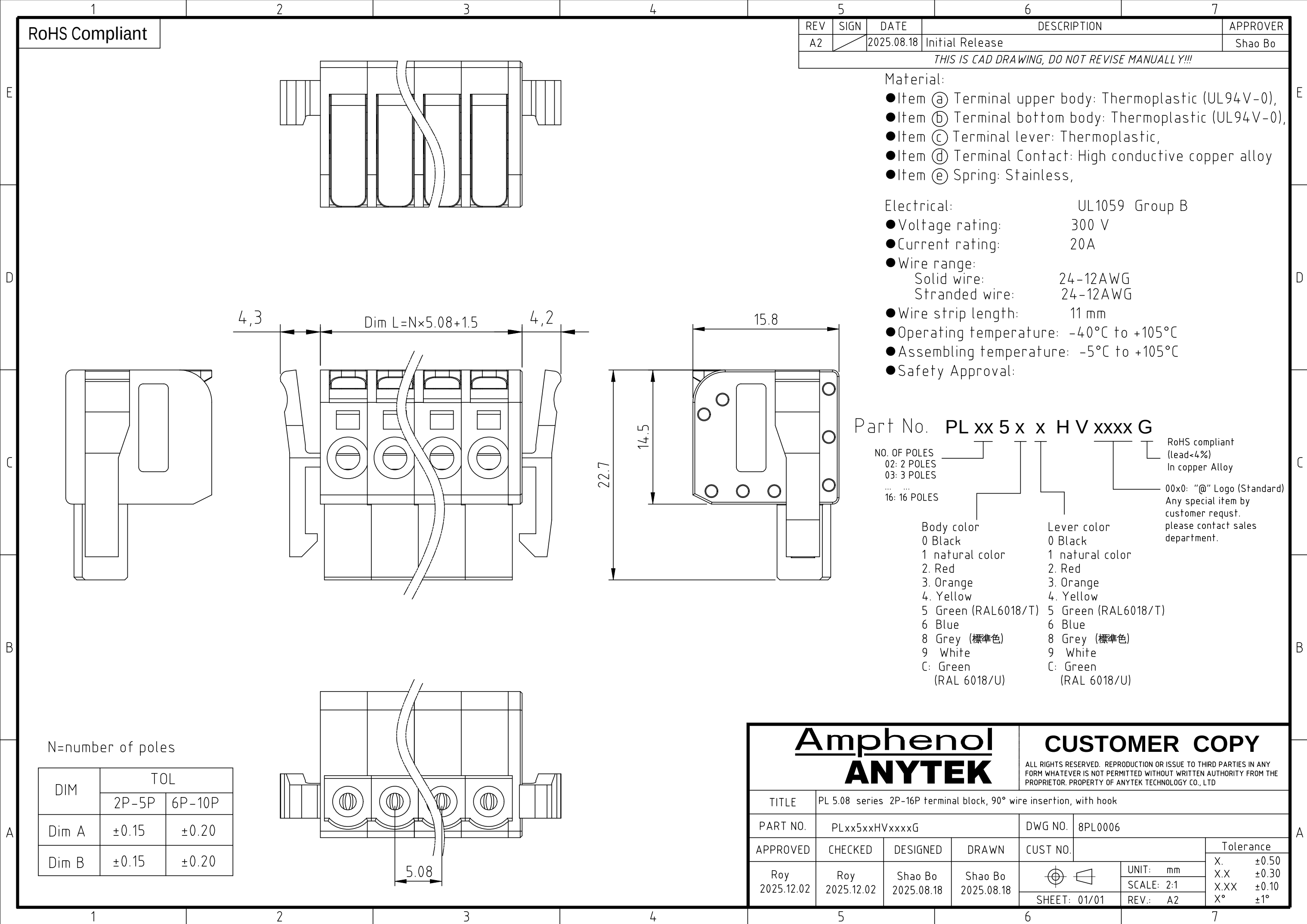




RoHS Compliant

REV	SIGN	DATE	DESCRIPTION	APPROVER
A2		2025.08.18	Initial Release	Shao Bo

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

- Material:
- Item ① Terminal upper body: Thermoplastic (UL94V-0),
 - Item ② Terminal bottom body: Thermoplastic (UL94V-0),
 - Item ③ Terminal lever: Thermoplastic,
 - Item ④ Terminal Contact: High conductive 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 V xxxx G

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

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)

RoHS compliant
(lead<4%)
In copper Alloy

00x0: "@" Logo (Standard)
Any special item by
customer request.
please contact sales
department.

N=number of poles

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

Amphenol
ANYTEK

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TITLE	PL 5.08 series 2P-16P terminal block, 90° wire insertion, with hook						
PART NO.	PLxx5xxHVxxxxG			DWG NO.	8PL0006		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
Roy 2025.12.02	Roy 2025.12.02	Shao Bo 2025.08.18	Shao Bo 2025.08.18				UNIT: mm
					SCALE: 2:1	X.X ±0.30	
					SHEET: 01/01	X.XX ±0.10	
					REV.: A2	X° ±1°	