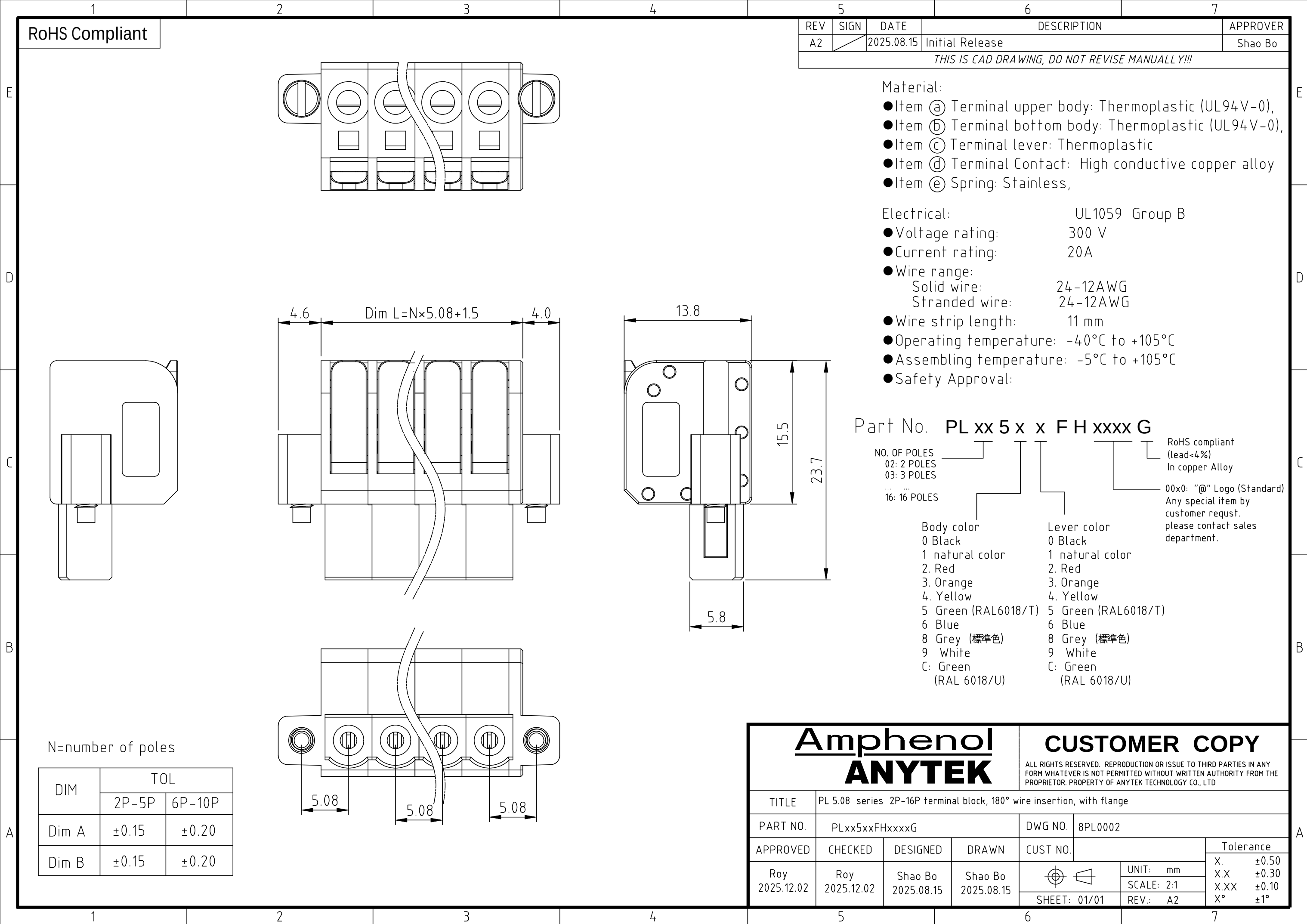




RoHS Compliant

REV	SIGN	DATE	DESCRIPTION	APPROVER
A2		2025.08.15	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 F H 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, 180° wire insertion, with flange						
PART NO.	PLxx5xxFHxxxxG			DWG NO.	8PL0002		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
Roy 2025.12.02	Roy 2025.12.02	Shao Bo 2025.08.15	Shao Bo 2025.08.15			UNIT: mm	X. ±0.50
						SCALE: 2:1	X.X ±0.30
						REV.: A2	X.XX ±0.10
				SHEET: 01/01	X° ±1°		