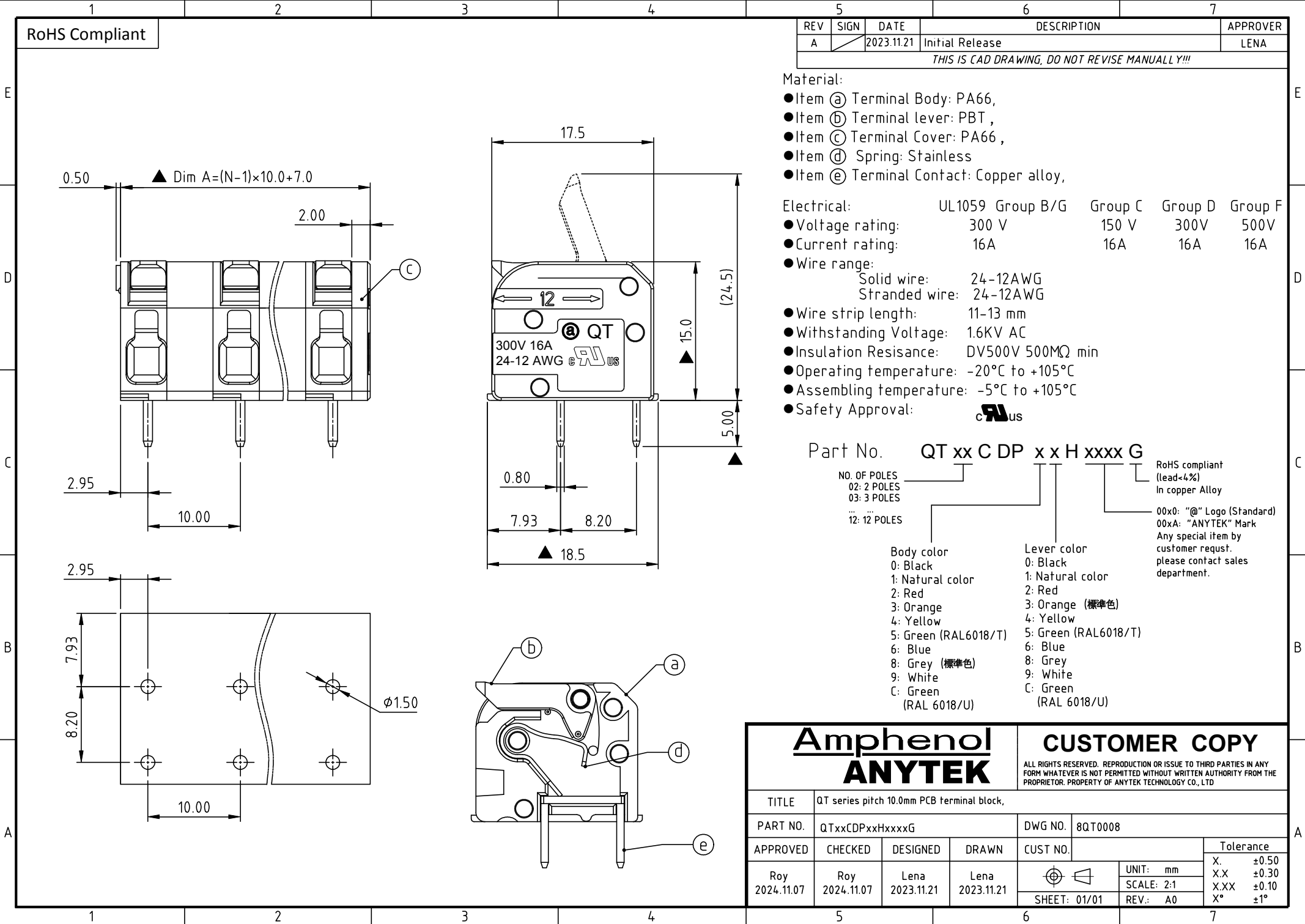




RoHS Compliant

REV	SIGN	DATE	DESCRIPTION	APPROVER
A		2023.11.21	Initial Release	LENA
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!				

Material:

- Item ① Terminal Body: PA66,
- Item ② Terminal lever: PBT ,
- Item ③ Terminal Cover: PA66 ,
- Item ④ Spring: Stainless
- Item ⑤ Terminal Contact: Copper alloy,

Electrical:

- | | | | | | |
|---------------------------|------------------|-----------|---------|---------|---------|
| | UL1059 | Group B/G | Group C | Group D | Group F |
| ● Voltage rating: | 300 V | | 150 V | 300V | 500V |
| ● Current rating: | 16A | | 16A | 16A | 16A |
| ● Wire range: | | | | | |
| Solid wire: | 24-12AWG | | | | |
| Stranded wire: | 24-12AWG | | | | |
| ● Wire strip length: | 11-13 mm | | | | |
| ● Withstanding Voltage: | 1.6KV AC | | | | |
| ● Insulation Resistance: | DV500V 500MΩ min | | | | |
| ● Operating temperature: | -20°C to +105°C | | | | |
| ● Assembling temperature: | -5°C to +105°C | | | | |
| ● Safety Approval: | cULus | | | | |

Part No. QT xx C DP x x H xxxx G

NO. OF POLES
02: 2 POLES
03: 3 POLES
...
12: 12 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 (標準色)
4: Yellow
5: Green (RAL6018/T)
6: Blue
8: Grey
9: White
C: Green (RAL 6018/U)

RoHS compliant (lead<4%)
In copper Alloy
00x0: "①" Logo (Standard)
00xA: "ANYTEK" Mark
Any special item by customer request, please contact sales department.

Amphenol
ANYTEK

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TITLE		QT series pitch 10.0mm PCB terminal block,				
PART NO.	QTxxCDPxxHxxxxG			DWG NO.	8QT0008	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance	
Roy 2024.11.07	Roy 2024.11.07	Lena 2023.11.21	Lena 2023.11.21		UNIT: mm	X. ±0.50
					SCALE: 2:1	X.X ±0.30
					REV.: A0	X.XX ±0.10
						X° ±1°