

RoHS Compliant

N = Number of poles

POLES	Tolerance
2p-6P	±0.2
7p-12P	±0.3
13p-18P	±0.4
19p-24P	±0.45

REV	SIGN	DATE	DESCRIPTION	APPROVER
A0		2025.11.27	Initial Release	Yours
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 D	Group F
●Voltage rating:	300 V	300V	250V
●Current rating:	16A	10A	16A
●Wire range:			
Solid wire:	24-12AWG		
Stranded wire:	24-12AWG		
●Wire strip length:	11-13 mm		
●Withstanding Voltage:	1.6KV AC		
●Insulation Resisance:	DV500V 500MΩ min		
●Operating temperature:	-20°C to +105°C		
●Assembling temperature:	-5°C to +105°C		
●Safety Approval:	cULus		

Part No. QT xx A DP x x V xxxx G

NO. OF POLES
02: 2 POLES
03: 3 POLES
...
24: 24 POLES

Body color
0 : Black 黑色
1 : Natural Color 本色
2 : Red 紅色
3 : Orange 橘色
4 : Yellow 黃色
5 : Green
(RAL 6018/T) 綠色
6 : Blue 藍色
8 : Grey 灰色
9 : White 白色
C : Green
(RAL 6018/U) 綠色

Lever color
0 : Black 黑色
1 : Natural Color 本色
2 : Red 紅色
3 : Orange 橘色
4 : Yellow 黃色
5 : Green
(RAL 6018/T) 綠色
6 : Blue 藍色
8 : Grey 灰色
9 : White 白色
C : Green
(RAL 6018/U) 綠色

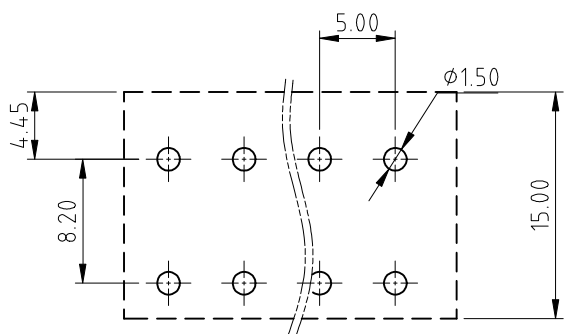
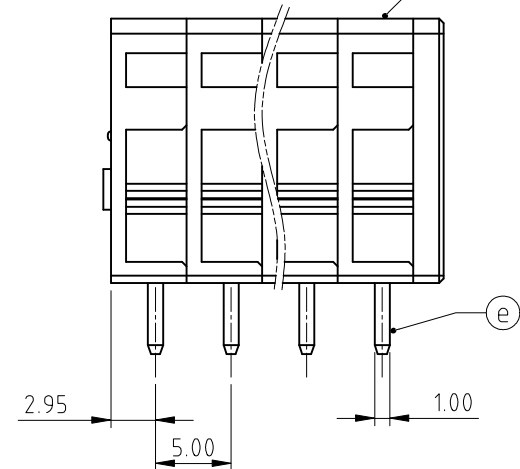
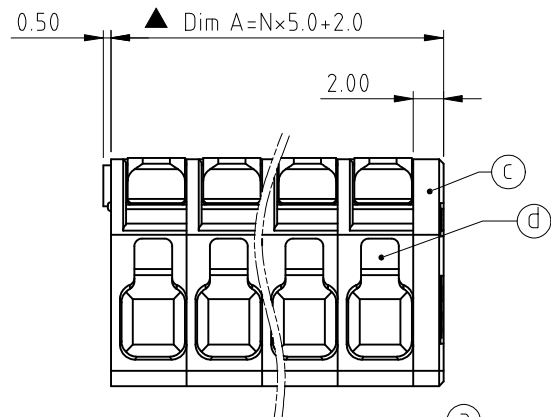
RoHS compliant
(lead<4%)
In copper Alloy
00x0: "@" Logo (Standard)
00xA: "ANYTEK" Mark
Any special item by
customer request.
please contact sales
department.

Amphenol
ANYTEK

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TITLE	QT series 90D pitch 5.0mm PCB terminal block,								
PART NO.	QTxxADPxxVxxxxG			DWG NO.	8QT0004				
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	UNIT: mm SCALE: 2:1 REV.: A0			Tolerance	
		Yours 2025.11.27	Yours 2025.11.27	SHEET: 01/01				X.	±0.50
								X.X	±0.30
								X.XX	±0.10
						X°	±1°		



PCB layout
Top View

