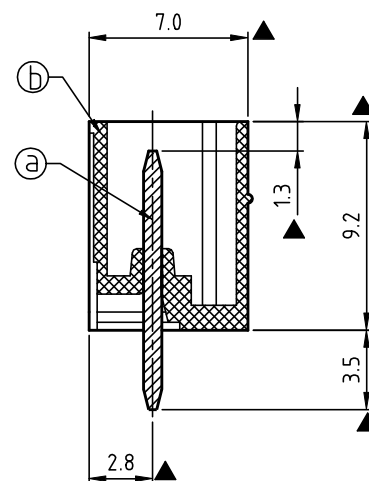
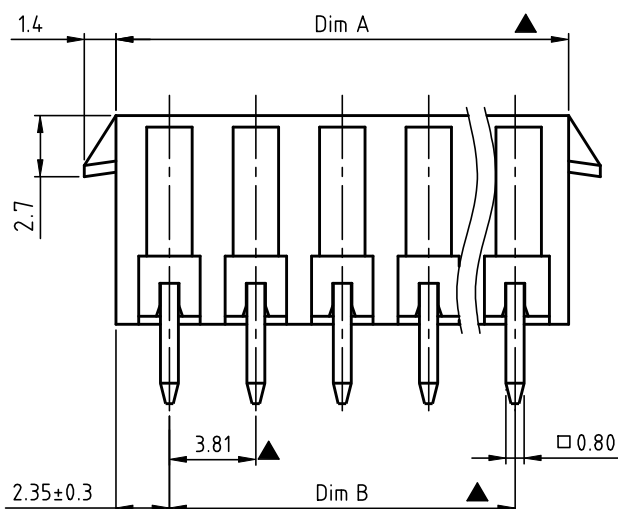
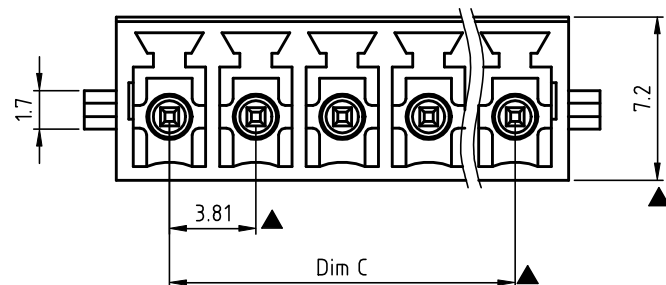


RoHS Compliant

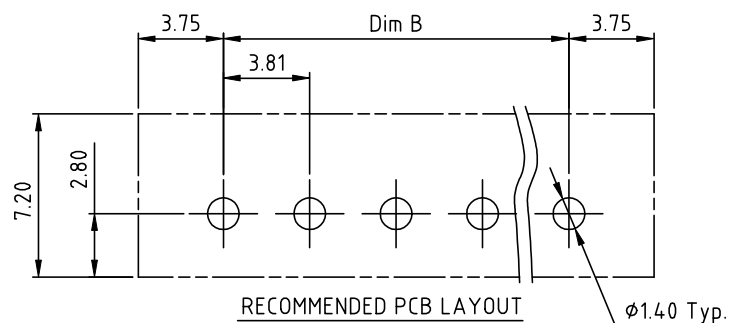


DIMENSION

Dim A	$(N-1) \times 3.81 + 4.70$
Dim B	$(N-1) \times 3.81$
Dim C	$(N-1) \times 3.81$

N= NUMBER OF POLES

Poles	Dim A/B/C Tolerance
2P-6P	±0.15
7P-12P	±0.20
13P-16P	±0.25
17P-24P	±0.35



RECOMMENDED PCB LAYOUT

Ø1.40 Typ.

REV	SIGN	DATE	DESCRIPTION	APPROVER
B		02/23-21	Initial release	Chen Bo

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

Material:

- Item ③ Male contact pin: Copper , Bright Tin plated over Nickel plated
- Item ④ Terminalhousing: Thermoplastic (UL94V-0)

Electrical:

cULus /VDE

- Voltage rating: 300V/300V
- Current rating: 10A/10.5A
- Withstanding Voltage: 1.6 KV/2.5KV
- Operating temperature: -40°C to +115°C
- Wave Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval:
- Critical dimension: ▲

OQ xx 3 7 x 0 xxxx G

No. OF POLES
02: 2 POLES
:
24: 24 POLES

COLOR
0 Black (RAL9005)
2 Red (RAL3001/D)
3 Orange(RAL2011/P)
4 Yellow(RAL1018/A)
5 Green(RAL6018/T)
6 Blue (RAL5015/A)
8 Grey(RAL7035/D)
9 White
C Green(RAL6018/U)

G RoHS compliant
(lead<4%)
In copper Alloy
0000: "@" Logo (Standard)
000A: "ANYTEK" Mark
Any special item by
customer request.
please contact sales
department.

**Amphenol
ANYTEK**

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TITLE		OQ 3.81mm Series 180° (2P-24P) ---With hook						
PART NO.		OQxx37x00000G/OQxx37x0000AG		DWG NO.	80Q0632			
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance	
		Chen Bo 02/23-21	Chen Bo 02/03-21		UNIT: mm		X.	±0.50
					SCALE: NONE		X.X	±0.30
					REV.: B		X.XX	±0.10
				SHEET: 01/01		X°		±1°