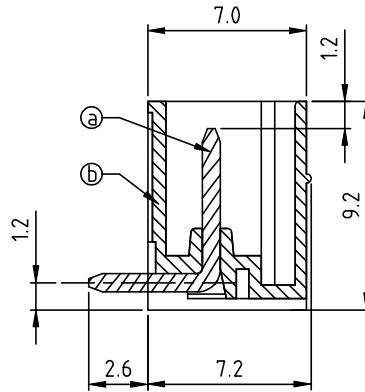
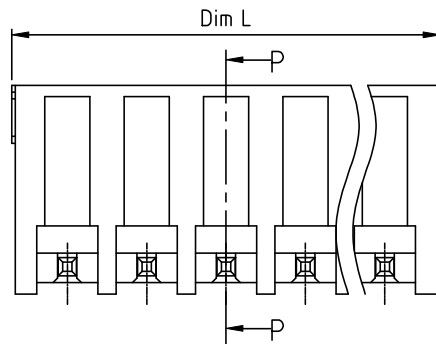
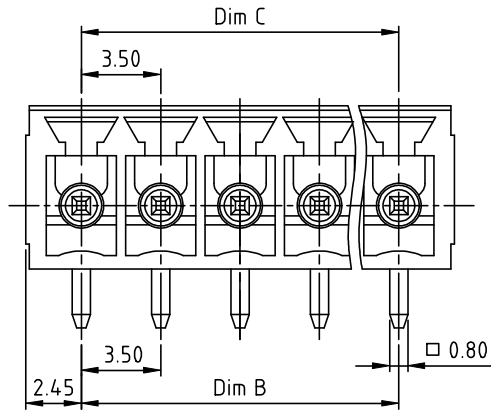


RoHS Compliant

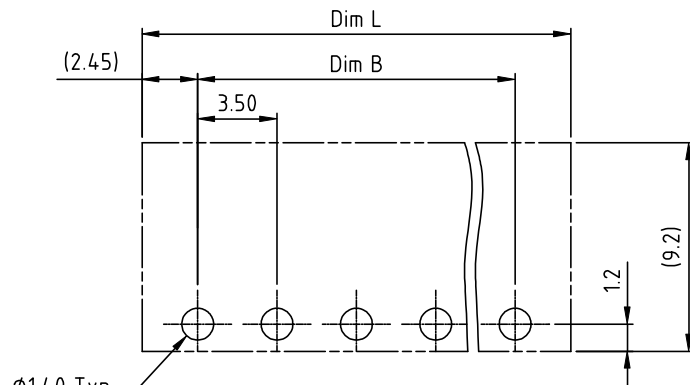


SECTION P-P

N=Number of poles

Dim L	$(N-1) \times 3.50 + 4.9$
Dim B	$(N-1) \times 3.50$
Dim C	$(N-1) \times 3.50$

Poles	Dim B&Dim C	Dim L
2p	± 0.10	± 0.15
3p-6p	± 0.15	± 0.15
7p-12p	± 0.20	± 0.20
13p-16p	± 0.30	± 0.30



RECOMMENDED PCB LAYOUT

Rev.	SIGN	DATE	DESCRIPTION	APPROVER
B		2016.10.22	Initial Release	CHENMING
C		2020.07.29	Update reflow soldering temperature: 260°C±5°C/5 Sec	Devin

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

Material:

- Item ③ Male contact pin: Copper Bright Tin plated over Nickel plated
- Item ⑤ Terminal(housing): LCP (UL94V-0)

Electrical: cULus

- Voltage rating: 300V
- Current rating: 10A
- Withstanding Voltage: 1.6KV
- Operating temperature: -45°C to +130°C
- Reflow soldering temperature: 260°C±5°C/5 Sec.
- Safety Approval:

OQ xx 1 G 0 1 Bxxx G

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

0 Black (RAL9005)

G RoHS compliant
(lead<4%)
In copper Alloy

B000: "@" Logo (Standard)
B00A: "ANYTEK" Mark
Any special item by
customer request.
please contact sales
department.

Amphenol
ANYTEK

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TITLE	OQ 3.50mm 90° Series Close THR						
PART NO.	OQxx1G01BxxxG			DWG NO.	80Q0C30		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
		Devin 2020.07.29	Devin 2020.07.29		UNIT: mm	X. ±0.50	
					SCALE: NONE	X.X ±0.30	
				SHEET: 01/01	REV.: C	X.XX ±0.10	
						X° ±1°	