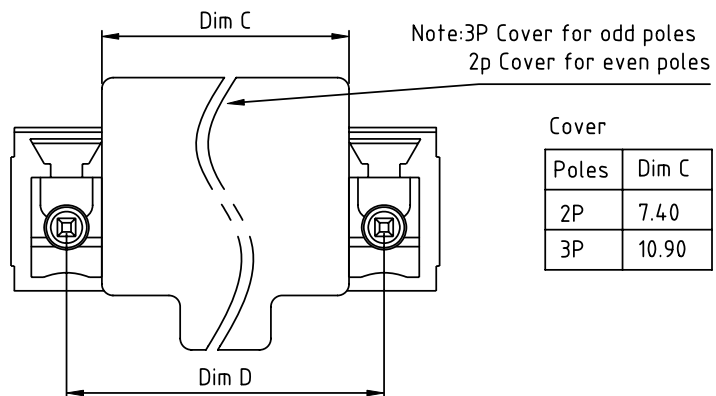
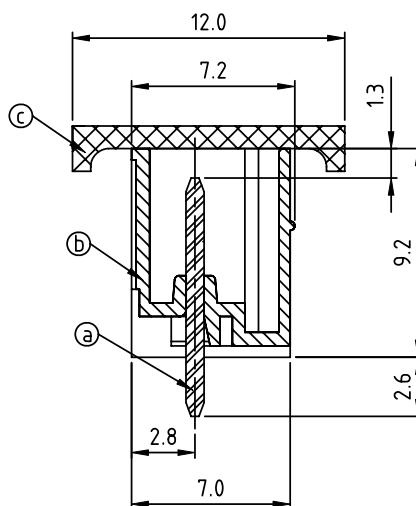
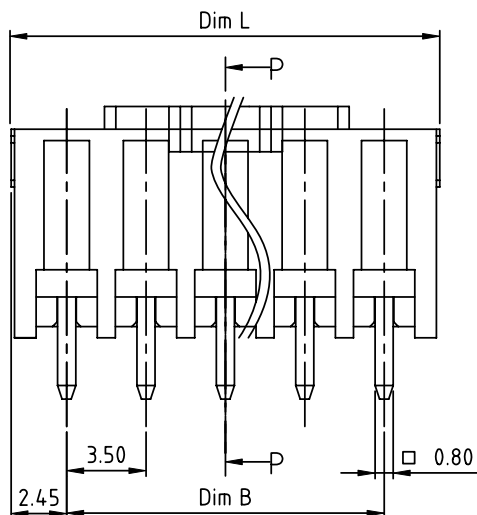




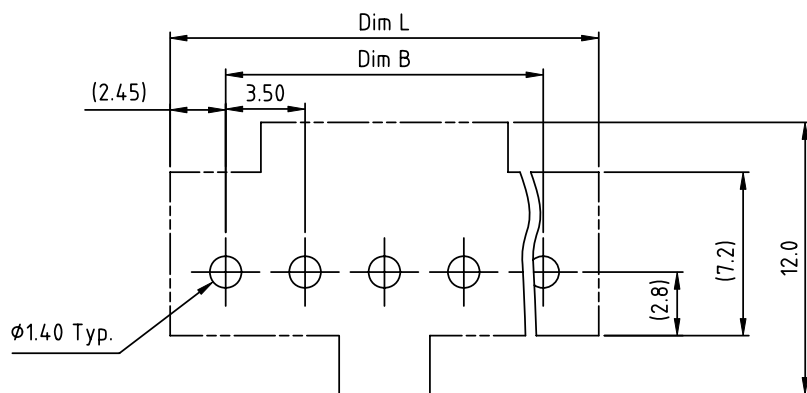
N=Number of poles

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

Poles	Dim B & Dim D	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



SECTION P-P



RECOMMENDED PCB LAYOUT
TOP VIEW

SIGN	DATE	DESCRIPTION	APPROVER
△			

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

Material:

- Item ③ Male contact pin: Copper, Bright Tin plated over Nickel plated
- Item ④ Terminal housing: LCP (UL94V-0)
- Item ⑤ Cover: LCP (UL94V-0)

Electrical: cULus

- Voltage rating: 300V
- Current rating: 10A
- Withstanding Voltage: 1.6 KV
- Operating temperature: -45°C to $+130^{\circ}\text{C}$
- Reflow soldering temperature: $260^{\circ}\text{C}/10$ Sec max
- Safety Approval: cULus

OQ xx 1 G x 0 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

CUSTOMER COPY

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TITLE	OQ 3.50mm 180° Series 2P-16P Close THR						
PART NO.	OQxx1Gx0BxxxG			DWG NO.	80Q0C28		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			
		CHENMING 10/22-16	CHENMING 10/22-16		UNIT: mm		X. ± 0.50
					SCALE: NONE		X.X ± 0.30
					SHEET: 01/01		X.XX ± 0.10
					REV.: B		X° $\pm 1^{\circ}$