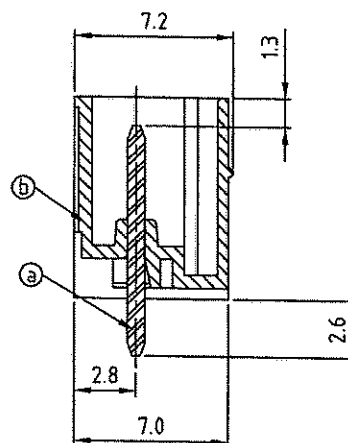
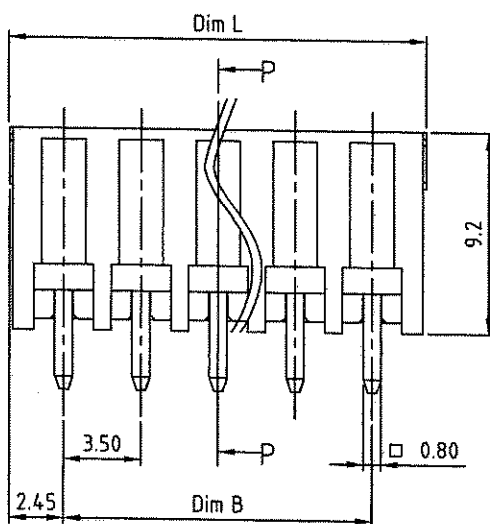


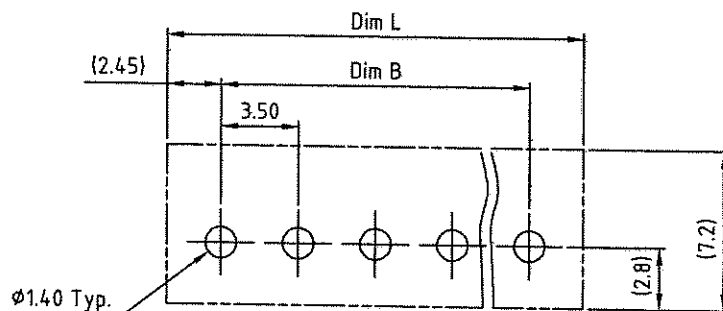
N=Number of poles

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 ① Male contact pin: Copper, Bright Tin plated over Nickel plated
- Item ② Terminalhousing: 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 xxxx G

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

0 Black (RAL9005)

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

CUSTOMER COPY

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TITLE	OQ 3.50mm 180° Series 2P-16P Close THR				
PART NO.	OQxx1Gx0xxxxG		DWG NO.	80Q0C25	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		CHENMING	CHENMING		UNIT: mm
		10/22-16	10/22-16		SCALE: NONE
SHEET: 01/01				REV: B	Tolerance
					X. ± 0.50
					X.X ± 0.30
					X.XX ± 0.10
					X° $\pm 1^{\circ}$