

SIGN	DATE	DESCRIPTION	APPROVER
△			
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

N=Number of poles


Dim L	(N-1)×3.50+4.9
Dim B	(N-1)×3.50
Dim D	(N-1)×3.50

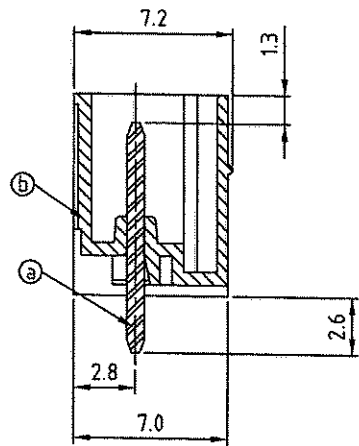
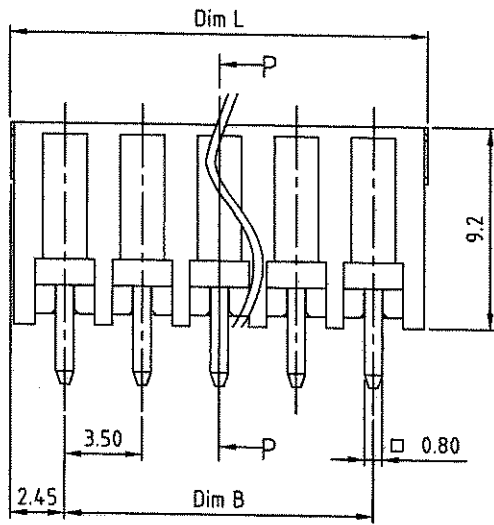
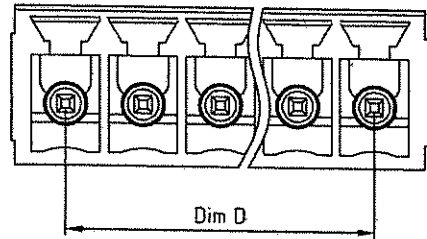
Poles	Dim B & Dim D	Dim L
2p	±0.10	±0.15
3p-6p	±0.15	±0.15
7p-12p	±0.20	±0.20
13p-16p	±0.30	±0.30

Material:

- Item ① Male contact pin: Copper, Bright Tin plated over Nickel plated
- Item ② Terminalhousing: LCP (UL94V-0)

Electrical:

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



SECTION P-P

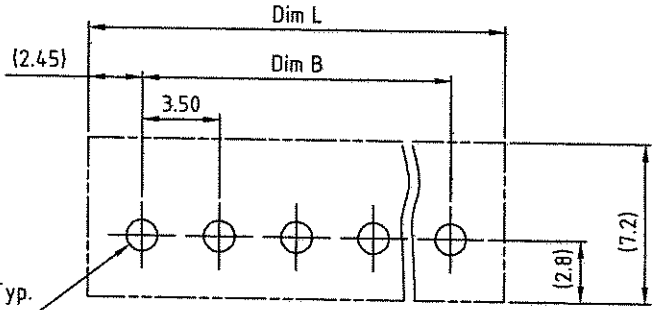


00Q xx 1 G x 0 xxxx G

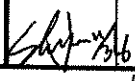

No. OF POLES
02: 2 POLES
03: 3 POLES
:
16: 16 POLES

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.



RECOMMENDED PCB LAYOUT
TOP VIEW

Amphenol				CUSTOMER COPY			
ANYTEK				<small>ALL RIGHTS RESERVED. REPRODUCTION OR ISSUE TO THIRD PARTIES IN ANY FORM WHATSOEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD.</small>			
TITLE	00Q 3.50mm 180° Series 2P-16P Close THR						
PART NO.	00Qxx1Gx0xxxxG			DWG NO.	80Q0C25		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance		
		CHENMING 10/22-16	CHENMING 10/22-16		UNIT: mm	X. ±0.50	X.X ±0.30
					SCALE: NONE	X.XX ±0.10	X° ±1°
					SHEET: 01/01	REV: B	