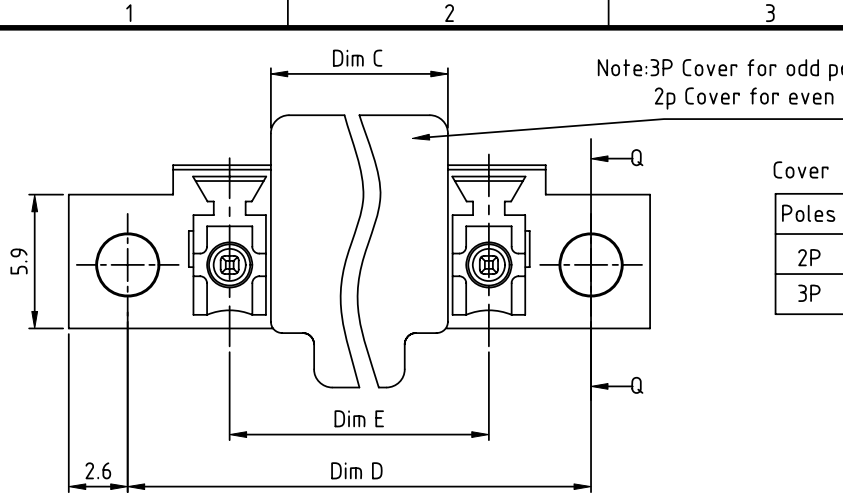
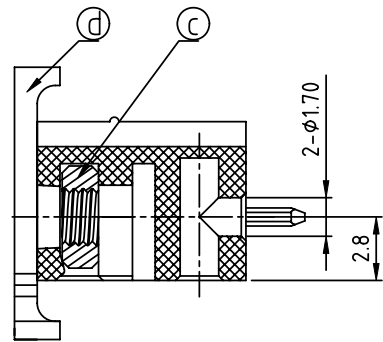
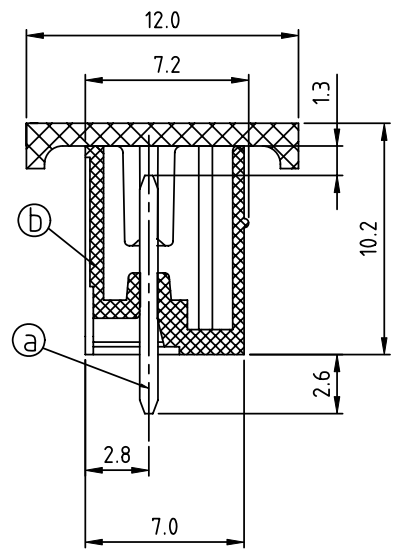
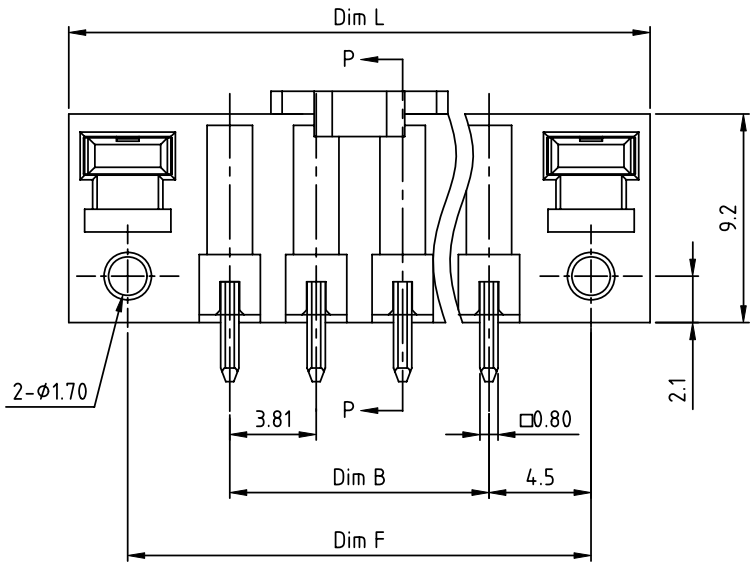




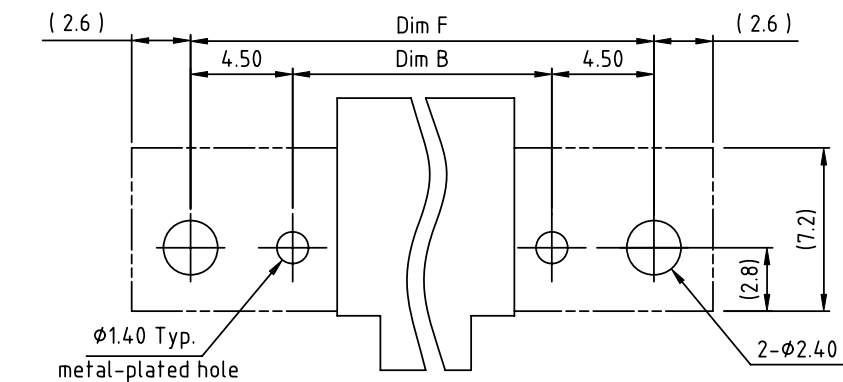
Poles	Dim C
2P	7.81
3P	11.62



SECTION Q-Q



SECTION P-P



RECOMMENDED PCB LAYOUT

N=Number of poles

Dim L	$(N-1) \times 3.81 + 14.2$
Dim B	$(N-1) \times 3.81$
Dim D	$(N-1) \times 3.81 + 9.0$
Dim E	$(N-1) \times 3.81$
Dim F	$(N-1) \times 3.81 + 9.0$

SIGN	DATE	DESCRIPTION	APPROVER
△	2012.07.03	change the product nubmer and update drawing	Venter

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

Material:

- Item ① Male contact pin: Copper , Tin plated
- Item ② Terminalhousing: LCP (UL94V-0)
- Item ③ With flange nut: STEEL ,M2.5,Zinc plated
- Item ④ With cover:LCP (UL94V-0)

Electrical:

cULus

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

OQ xx 3 H x 0 Bxxx G

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

Color
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.

Poles	Tolerance
2p	±0.10
3p-6p	±0.15
7p-12p	±0.20
13p-16p	±0.30

Amphenol ANYTEK

CUSTOMER COPY

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TITLE		OQ 3.81mm 180° Series 2P-16P With flange THR (With cover & Tape reel)						
PART NO.		OQxx3Hx0BxxxG			DWG NO.		80Q0E06	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance			
		CHENMING 2016.12.14	CHENMING 2016.12.14		UNIT: mm		X.	±0.50
					SCALE: NONE		X.X	±0.30
					SHEET: 01/01		X.XX	±0.10
					REV.: B		X°	±1°