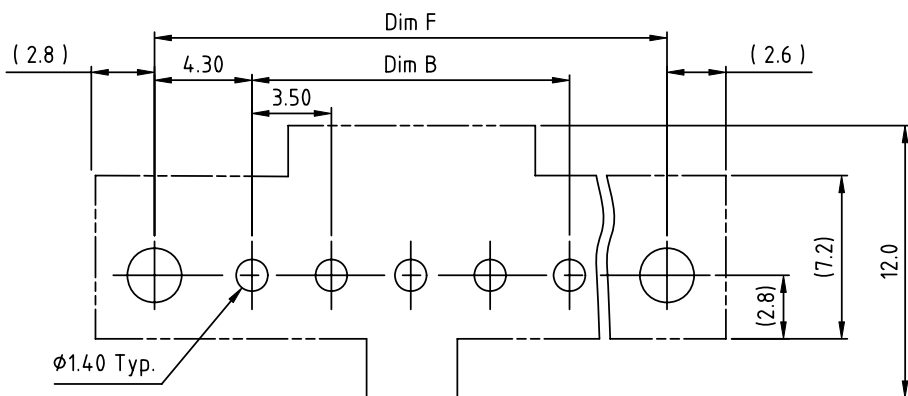
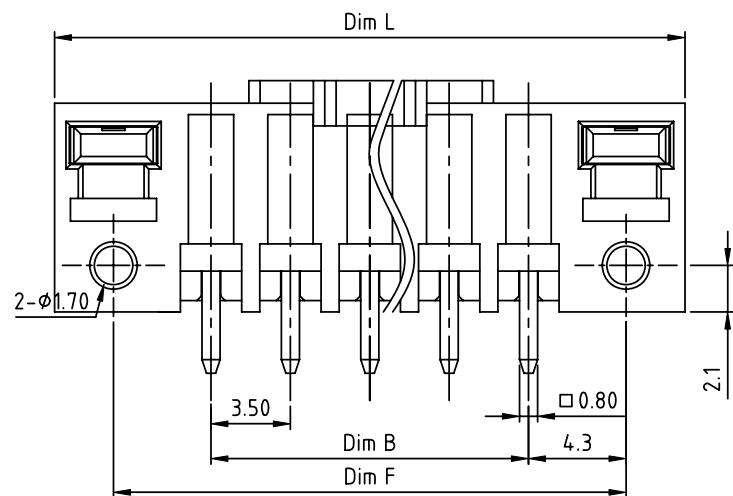
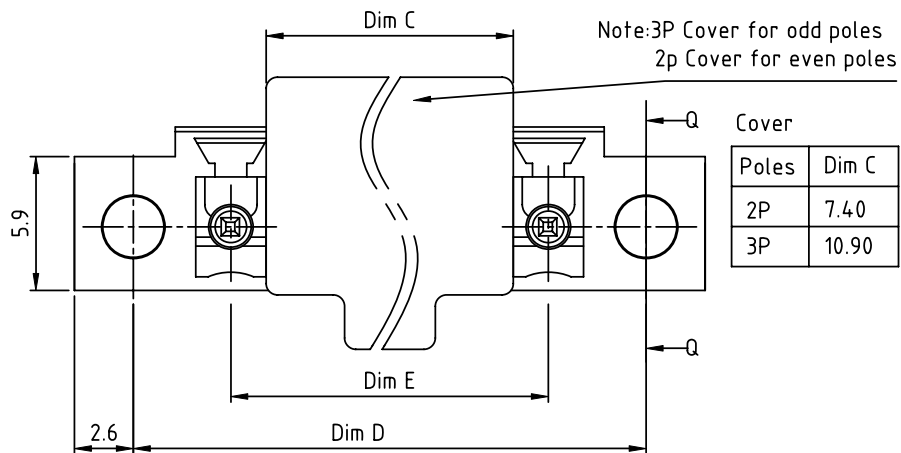
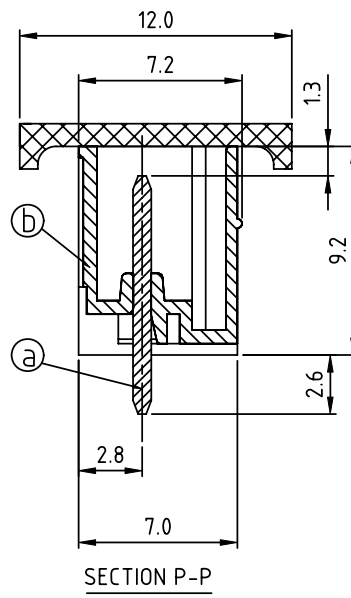
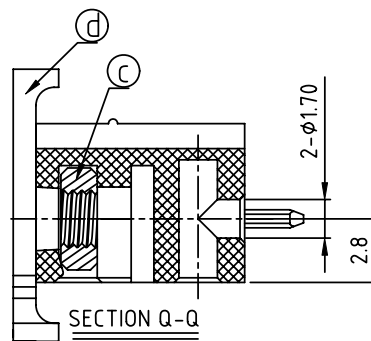




RECOMMENDED PCB LAYOUT



- Material:
- Item ① Male contact pin: Copper, Bright Tin plated over Nickel plated
 - Item ② Terminal housing: LCP (UL94V-0)
 - Item ③ With flange nut: STEEL, M2.5, Zinc plated
 - Item ④ Cover: High temp. LCP (UL94V-0)
- Electrical: cULus
- 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: cULus

OQ xx 1 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.

N=Number of poles

Dim L	$(N-1) \times 3.50 + 13.8$
Dim B	$(N-1) \times 3.50$
Dim D	$(N-1) \times 3.50 + 8.6$
Dim E	$(N-1) \times 3.50$
Dim F	$(N-1) \times 3.81 + 8.6$

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

Amphenol
ANYTEK

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TITLE		OQ 3.50mm 180° Series 2P-16P With flange (THR)				
PART NO.	OQxx1Hx0BxxxG			DWG NO.	80Q0C27	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance	
		CHENMING 2016.11.2	CHENMING 2016.11.2		UNIT: mm	X. ±0.50
					SCALE: NONE	X.X ±0.30
					REV.: B	X.XX ±0.10
				SHEET: 01/01	X° ±1°	