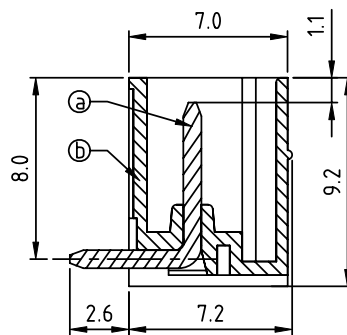
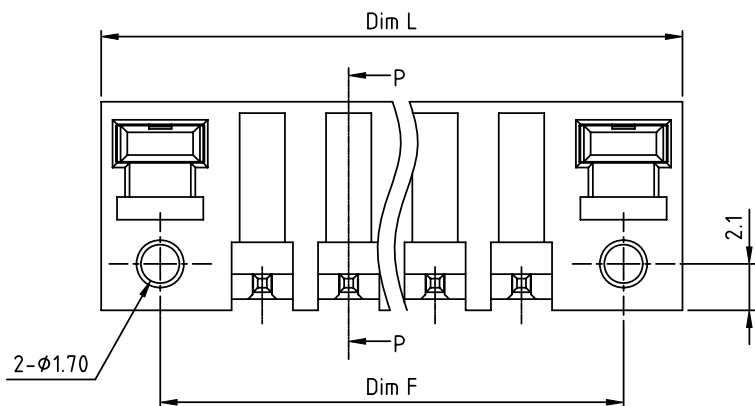
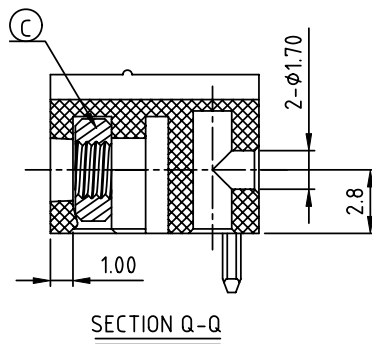
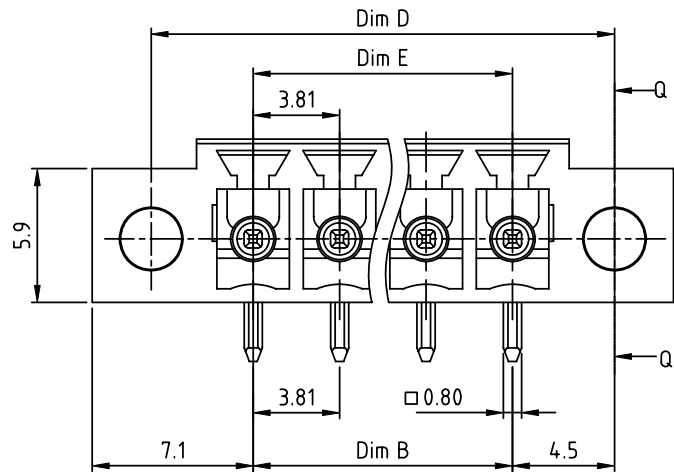
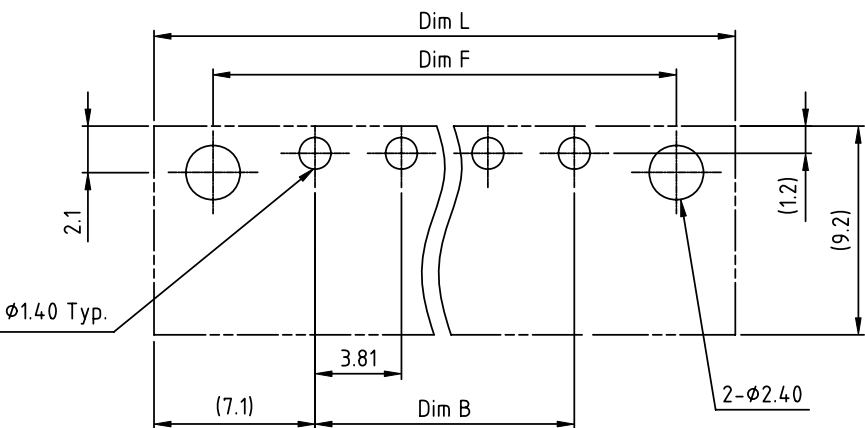




SECTION P-P



RECOMMENDED PCB LAYOUT

SIGN	DATE	DESCRIPTION	APPROVER
△			

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

Material:

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

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 3 H x 1 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	$(N-1) \times 3.81 + 14.2$
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	$(N-1) \times 3.81 + 9.0$

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 3.81mm 90° Series 2P-16P With flange THR (Tape reel)			
PART NO.	OQxx3Hx1BxxxG			DWG NO.	80Q0E10
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		CHENMING 2016.12.14	CHENMING 2016.12.14		Tolerance
					X. ±0.50
					X.X ±0.30
					X.XX ±0.10
					X° ±1°

UNIT: mm

SCALE: NONE

SHEET: 01/01

REV.: B