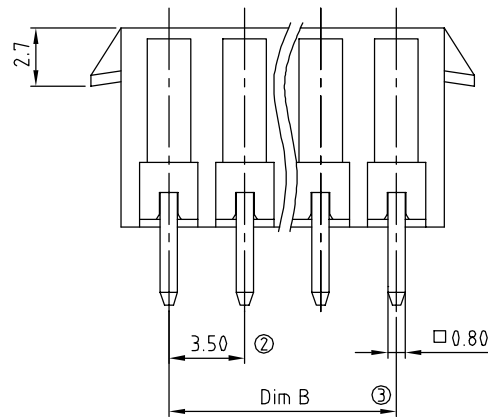
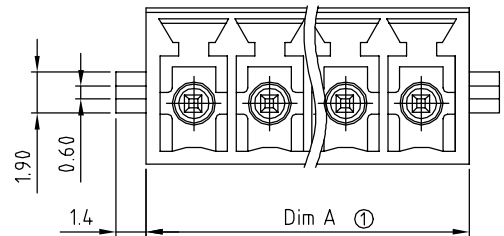
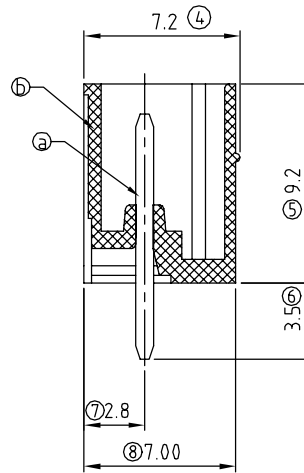


RECOMMENDED P.C.B LAYOUT



DIMENSION

Dim A	(N-1)×3.5+4.4
Dim B	(N-1)×3.5

N= NUMBER OF CONCATS

Poles	Tolerance
2P-6P	±0.15
7P-12P	±0.20
13P-18P	±0.25
19P-24P	±0.30

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

Material:

- Item ③ Male contact pin: Copper Tin plated
- Item ⑤ Terminal (housing): Thermoplastic (UL94V-0)

Electrical: cULus /VDE

- Voltage rating: 300V/300V
- Current rating: 10A/10.5A
- Withstanding Voltage: 1.6 KV/2.5KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval: cULus VDE

OQ xx 1 2 x 0 x3xx G

No. OF POLES
02: 2 POLES
:
24: 24 POLES

Color

- 0 Black (RAL9005)
- 2 Red (RAL3001/D)
- 3 Orange(RAL2011/P)
- 4 Yellow(RAL1018/A)
- 5 Green(RAL6018/T)
- 6 Blue (RAL5015/A)
- 8 Grey(RAL7035/D)

G: Pb<40000ppm

0300: "@" Logo
030A: "ANYTEK" Logo
Any special item by customer request. please contact sales department.

ANYTEK

CUSTOMER COPY

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TITLE		OQ 3.5mm Series 2P-24P 180° With latch holder						
PART NO.		OQxx12x0x3xxG		DWG NO.		80Q.04.110		
APPROVED		CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance	
			Aaron 2010.02.24	Jacke 2009.12.09			UNIT: mm	X. ±0.50
					SHEET: 01/01		SCALE: NONE	X.X ±0.30
							REV.: B	X.XX ±0.10
								X° ±1°

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Amphenol:

<u>OQ0212500300G</u>	<u>OQ0312500300G</u>	<u>OQ0412500300G</u>	<u>OQ0512500300G</u>	<u>OQ0612500300G</u>	<u>OQ0712500300G</u>
<u>OQ0812500300G</u>	<u>OQ0912500300G</u>	<u>OQ1012500300G</u>	<u>OQ1112500300G</u>	<u>OQ1212500300G</u>	<u>OQ1312500300G</u>
<u>OQ1412500300G</u>	<u>OQ1512500300G</u>	<u>OQ1612500300G</u>	<u>OQ1712500300G</u>	<u>OQ1812500300G</u>	<u>OQ1912500300G</u>
<u>OQ2012500300G</u>	<u>OQ2112500300G</u>	<u>OQ2212500300G</u>	<u>OQ2312500300G</u>	<u>OQ2412500300G</u>	<u>OQ1612800300G</u>
<u>OQ1712000300G</u>	<u>OQ1912000300G</u>	<u>OQ1112800300G</u>	<u>OQ1812000300G</u>	<u>OQ1312000300G</u>	<u>OQ1512000300G</u>
<u>OQ1512800300G</u>	<u>OQ1712800300G</u>	<u>OQ1612000300G</u>	<u>OQ1812800300G</u>	<u>OQ2012000300G</u>	<u>OQ1912800300G</u>
<u>OQ2112000300G</u>	<u>OQ2012800300G</u>	<u>OQ2212000300G</u>	<u>OQ2312800300G</u>	<u>OQ2112800300G</u>	<u>OQ2312000300G</u>
<u>OQ2212800300G</u>	<u>OQ2412000300G</u>	<u>OQ0312000300G</u>	<u>OQ0212800300G</u>	<u>OQ0512800300G</u>	<u>OQ0612000300G</u>
<u>OQ0812000300G</u>	<u>OQ0912000300G</u>	<u>OQ0612800300G</u>	<u>OQ0712000300G</u>	<u>OQ0812800300G</u>	<u>OQ0512000300G</u>
<u>OQ0712800300G</u>	<u>OQ1012800300G</u>	<u>OQ1212800300G</u>	<u>OQ0912800300G</u>	<u>OQ1212000300G</u>	<u>OQ1012000300G</u>
<u>OQ1312800300G</u>	<u>OQ1112000300G</u>	<u>OQ1412800300G</u>	<u>OQ1412000300G</u>	<u>OQ0312800300G</u>	<u>OQ0412000300G</u>
<u>OQ0412800300G</u>	<u>OQ2412800300G</u>	<u>OQ0212000300G</u>			