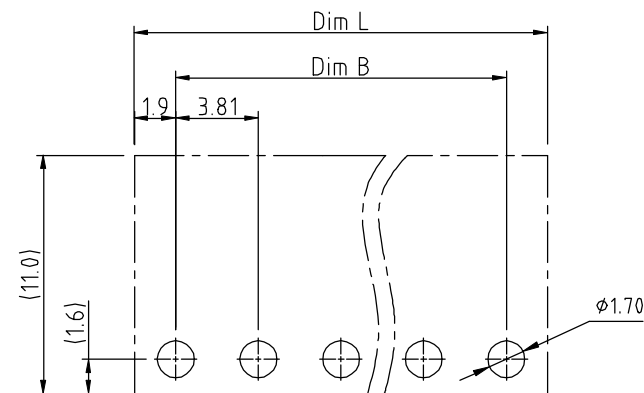
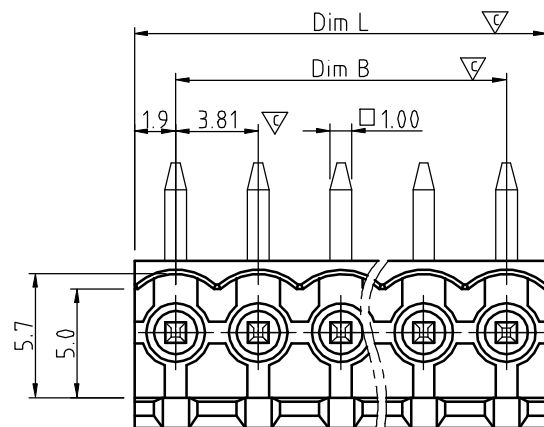
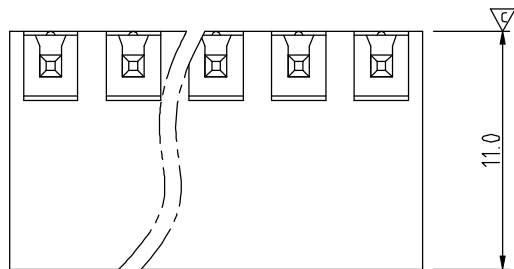
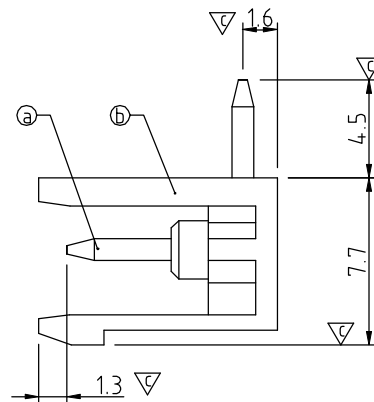




RECOMMENDED PCB LAYOUT



DIMENSION

Dim A	Nx3.81
Dim B	(N-1)X3.81

N= NUMBER OF POLES

Poles	Tolerance
2P-5P	±0.15
6P-10P	±0.20
11P-15P	±0.25
16P-20P	±0.30
21P-24P	±0.35

SIGN	DATE	DESCRIPTION	APPROVER
△	1/27'07	Soldering temperature changed from 245° to 250°	Tony
△	6/03'09	The operating temperature is changed	Jacke
△	6/03'09	Add the tolerance table	Jacke
△	10/10'13	Update the drawing	Chen Bo
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

Material:

- Item ③ Contact pin: Copper, Tin plated
- Item ⑤ Insulator(housing): Thermoplastic (UL94 V-0)

Electrical: cULus

- Voltage rating: 300V
- Current rating: 8A
- Withstanding Voltage: 1.6 KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: cULus
- Critical dimension: ▽

VE xx 3 0 x 1 xxxx G

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

- 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)
- 9 White(RAL1102)
- C Green(RAL6018/U)

G RoHS compliant
(lead<4%)
In copper Alloy
0000: "@" Logo (Standard)
000A: "ANYTEK" Mark
Any special item by
customer request.
please contact sales
department.

ANYTEK

CUSTOMER COPY

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TITLE	VE-3.81 Series 90° (open)						
PART NO.	VExx30x1xxxxG			DWG NO.	8VE0002		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			
		Chen Bo 10/10'13	Chen Bo 10/10'13		UNIT: mm	X.	±0.50
					SCALE: NONE	X.X	±0.30
						X.XX	±0.10
				SHEET: 01/01	REV.: F	X°	±1°

Mouser Electronics

Authorized Distributor

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

Amphenol:

<u>VE0230510000G</u>	<u>VE0330510000G</u>	<u>VE0430510000G</u>	<u>VE0530510000G</u>	<u>VE0630510000G</u>	<u>VE0730510000G</u>
<u>VE0830510000G</u>	<u>VE0930510000G</u>	<u>VE1030510000G</u>	<u>VE1130510000G</u>	<u>VE1230510000G</u>	<u>VE1330510000G</u>
<u>VE1430510000G</u>	<u>VE1530510000G</u>	<u>VE1630510000G</u>	<u>VE1730510000G</u>	<u>VE1830510000G</u>	<u>VE1930510000G</u>
<u>VE2030510000G</u>	<u>VE2130510000G</u>	<u>VE2230510000G</u>	<u>VE2330510000G</u>	<u>VE2430510000G</u>	