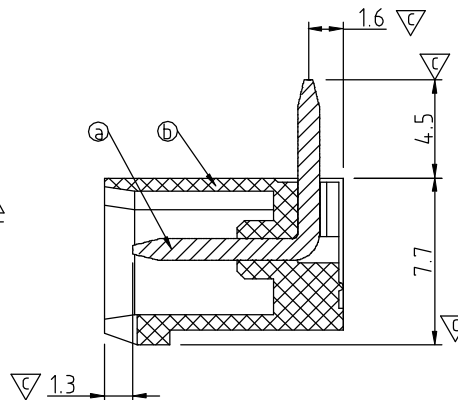
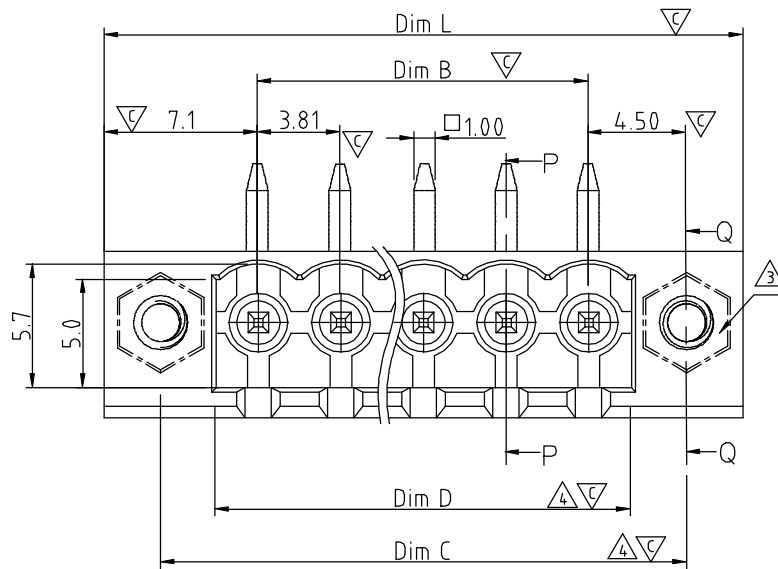
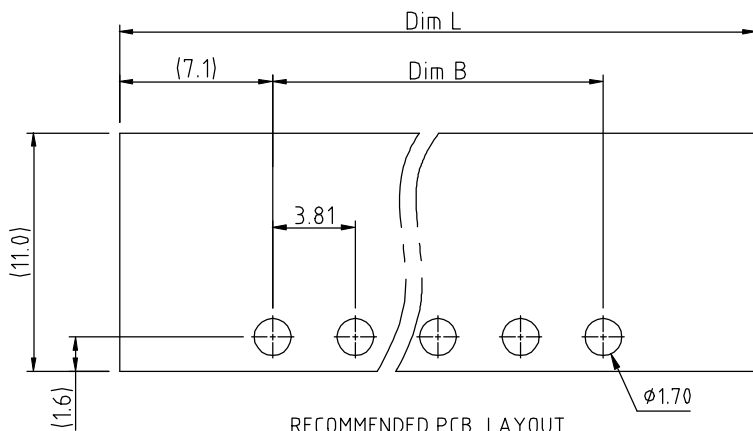


SECTION Q-Q



SECTION P-P



N=Number of contacts

Dim L	NX3.81+10.39
Dim B	(N-1)X3.81
Dim C	(N-1)X3.81+9.0
Dim D	(N-1)X3.81+3.9

Poles	Dim B	Dim L & C	Dim D
2~5P	±0.10	±0.15	+0.35 -0
6~10P	±0.15	±0.20	
11~15P	±0.20	±0.25	
16~24P	±0.25	±0.35	

SIGN	DATE	DESCRIPTION	APPROVER
△	1/27/07	Soldering temperature changed from 245° to 250°	Tony
△	2009.12.04	The operating temperature is changed from -30°, +105° to -40°, +115°	Jacke
△	2009.12.04	The design is changed from the round hole to hexagonal hole.	Jacke
△	04/28/12	The dimension C & D are added	Chen Bo
△	04/28/12	Flange nut is changed	Chen Bo
△	04/28/12	Add the cutaway view	Chen Bo
△	04/28/12	The Material is changed	Chen Bo
△	10/10/13	Update the drawing	Chen Bo

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

Material:

- Item ① Contact pin: Copper, Tin plated
- Item ② Terminal(housing): Thermoplastic (UL94V-0)
- Item ③ With flange nut: Brass ,M2.5

Electrical:

- 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 2 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

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TITLE		VE-3.81 Series 90° (with Flange)						
PART NO.		VExx32x1xxxxG			DWG NO.		8VE0006	
APPROVED		CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance	
			Chen Bo 10/10/13	Chen Bo 10/10/13			UNIT: mm	X. ±0.50
					SHEET: 01/01		SCALE: NONE	X.X ±0.30
							REV: G	X.XX ±0.10
								X° ±1°

Mouser Electronics

Authorized Distributor

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

Amphenol:

<u>VE0232510000G</u>	<u>VE0332510000G</u>	<u>VE0432510000G</u>	<u>VE0532510000G</u>	<u>VE0632510000G</u>	<u>VE0732510000G</u>
<u>VE0832510000G</u>	<u>VE0932510000G</u>	<u>VE1032510000G</u>	<u>VE1132510000G</u>	<u>VE1232510000G</u>	<u>VE1332510000G</u>
<u>VE1432510000G</u>	<u>VE1532510000G</u>	<u>VE1632510000G</u>	<u>VE1732510000G</u>	<u>VE1832510000G</u>	<u>VE1932510000G</u>
<u>VE2032510000G</u>	<u>VE2132510000G</u>	<u>VE2232510000G</u>	<u>VE2332510000G</u>	<u>VE2432510000G</u>	