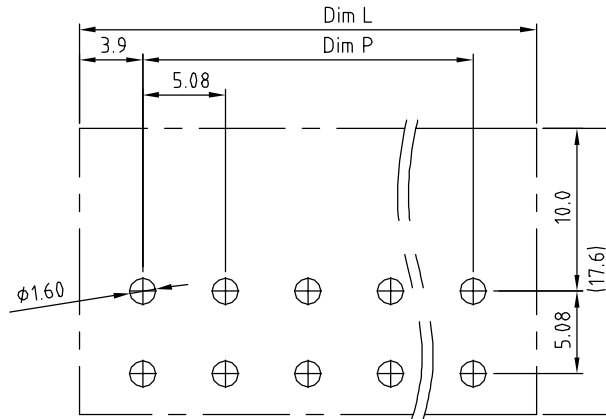
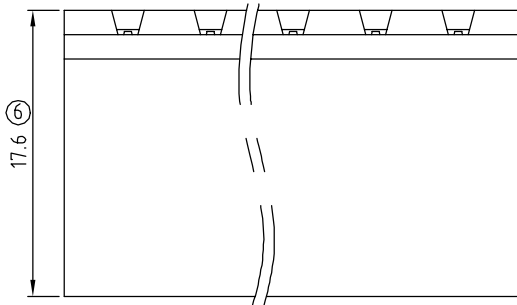
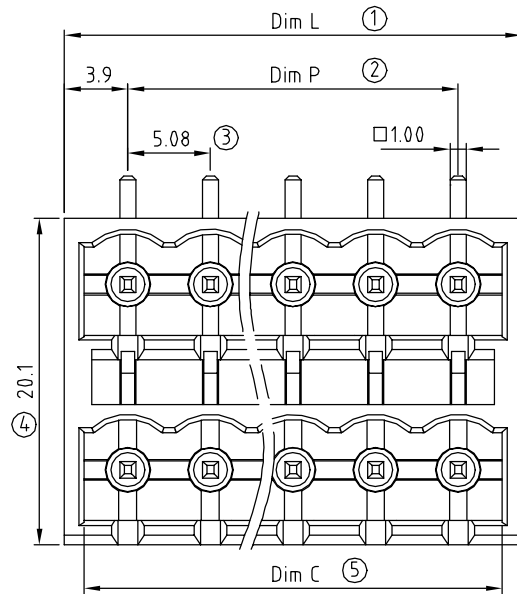
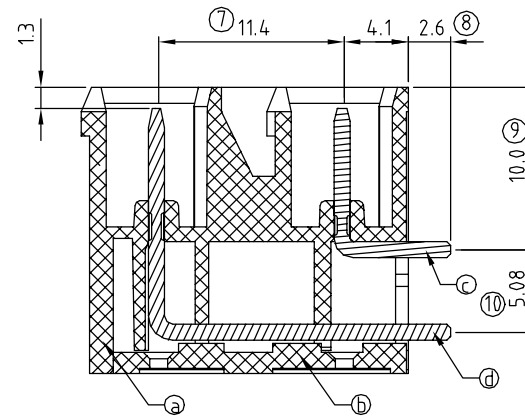


SIGN	DATE	DESCRIPTION	APPROVER
△	04/28'11	Add is cULus	Aaron
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			



PCB Layout



Material:

- Item a Terminal(housing): Thermoplastic (UL94V-0)
- Item b Terminal(cover): Thermoplastic (UL94V-0)
- Item c Male contact pin of short: Copper Tin plated
- Item d Male contact pin of long: Copper Tin plated

Electrical: cULus

- Voltage rating: 300V
- Current rating: 12A
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C ±10°C/5 Sec
- △ ● Safety Approval: cULus

KE xx 5 1 x 3 xxxx G

No. OF POLES

- 04: 2x2 POLES
- 06: 2x3 POLES
- ...
- 48: 2x24 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)
- 9 White(RAL1102)
- C Green(RAL6018/U)

G: Pb<40000ppm

0000: "@" Logo (Standard)
000A: "ANYTEK" Mark

Any special item by customer request, please contact sales department.

Poles	Dim L	Dim P	Dim C
2x2-2x6p	±0.15	±0.15	+0.05 -0.05
2x7-2x12p	±0.25	±0.25	+0.10 -0.05
2x13-2x18p	±0.35	±0.35	+0.20 -0.05
2x19-2x24p	±0.40	±0.40	+0.25 -0.10

N = Number of poles
Dim L=Nx5.08+2.72
Dim P=(N-1)x5.08
Dim C=(N-1)x5.08+5.4

ANYTEK

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TITLE	KE 5.08mm W/O Flange Series (Right angle) DIP TYPE					
PART NO.	KExx51x3xxxxG			DWG NO.	8KE0207	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance	
		Jacke 2010.09.28	Jacke 2009.08.26		UNIT: mm	X. ±0.50
					SCALE: NONE	X.X ±0.30
					REV.: B	X.XX ±0.10
						X° ±1°



SHEET: 01/01

Mouser Electronics

Authorized Distributor

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

Amphenol:

<u>KE0451530000G</u>	<u>KE0651530000G</u>	<u>KE0851530000G</u>	<u>KE1051530000G</u>	<u>KE1251530000G</u>	<u>KE1451530000G</u>
<u>KE1651530000G</u>	<u>KE1851530000G</u>	<u>KE2051530000G</u>	<u>KE2251530000G</u>	<u>KE2451530000G</u>	<u>KE2651530000G</u>
<u>KE2851530000G</u>	<u>KE3051530000G</u>	<u>KE3251530000G</u>	<u>KE3451530000G</u>	<u>KE3651530000G</u>	<u>KE3851530000G</u>
<u>KE4051530000G</u>	<u>KE4251530000G</u>	<u>KE4451530000G</u>	<u>KE4651530000G</u>	<u>KE4851530000G</u>	<u>KE0451030000G</u>
<u>KE0851030000G</u>					