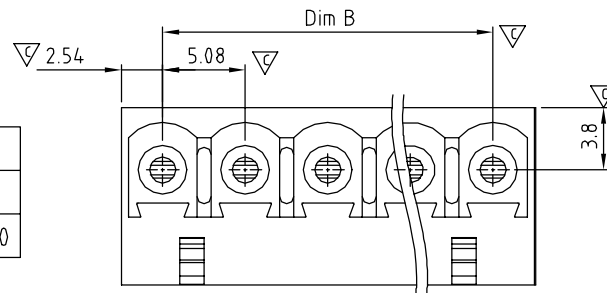
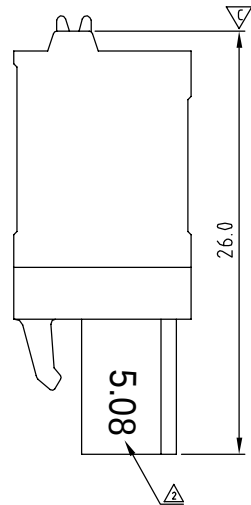
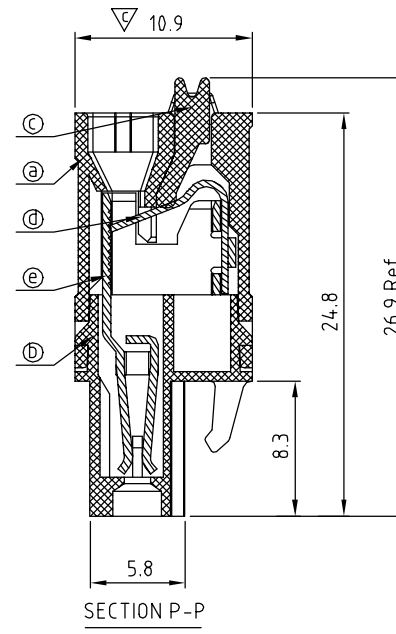
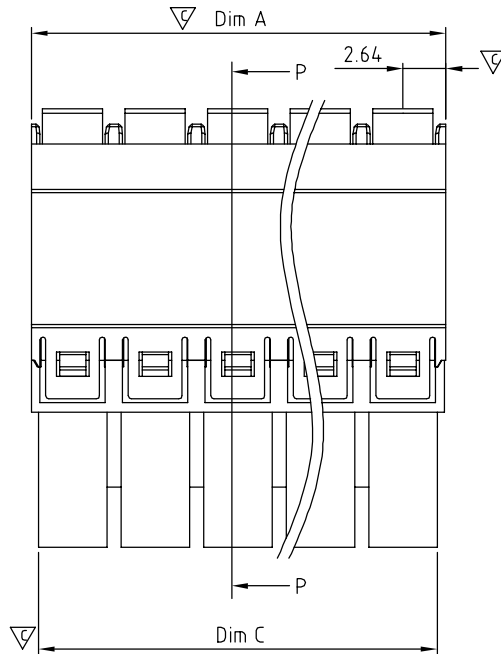
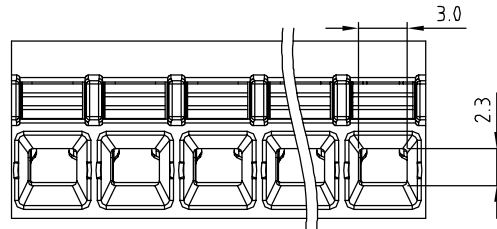


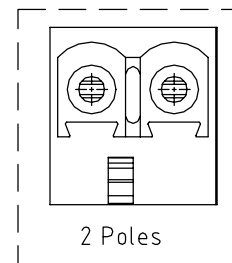
SIGN	DATE	DESCRIPTION	APPROVER
△	06/15'11	Add "cULus" Safety Approval logo	Aaron
△	06/15'11	The mark 5.08 is added	Aaron
THIS IS CAD DRAWING, DO NOT REVISE MANUALL Y!!!			



Dimension	
DIM A	$N \times 5.08 + 0.1$
DIM B	$(N-1) \times 5.08$
DIM C	$(N-1) \times 5.08 + 4.20$

N=Number of poles

	TOL			
	2p-6p	7p-12p	13p-18p	19p-24p
Dim A	±0.15	±0.25	±0.35	±0.40
Dim B	±0.15	±0.25	±0.35	±0.40



Material:

- Item a Terminal(Up housing): Thermoplastic (UL94V-0)
- Item b Terminal(Down housing): Thermoplastic (UL94V-0)
- Item c Terminal(Lever): Thermoplastic (UL94V-0)
- Item d Spring clamp: Stainless steel
- Item e Female contact: PhBz Tin Plated.

Electrical:

cULus

- | | |
|--------------------------|-----------------|
| ● Voltage rating: | 300 V |
| ● Current rating: | 12 A |
| ● Wire range: | |
| ● Solid wire(AWG): | 14-24 |
| ● Stranded wire(AWG): | 14-24 |
| ● Wire strip length: | 11-12 mm |
| ● Withstanding Voltage: | 1.6 KV |
| ● Operating temperature: | -40°C to +115°C |
| △ ● Safety Approval: | UL US |
| ● Critical dimension: | ▽ |

KD xx 5 0 x 0 xxxx G

No. OF POLES -
02: 2 POLES
03: 3 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)
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.

ANYTEK

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TITLE		KD 5.08mm W/O Flange Series (2P-24P)					
PART NO.		KDxx50x0xxxxG		DWG NO.		8KD0201	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance		
		Aaron 2011.06.15	Jacke 2009.08.26		UNIT: mm	X.	±0.50
					SCALE: NONE	X.X	±0.30
				SHEET: 01/01	REV: C	X.XX	±0.10
						X°	±1°

Mouser Electronics

Authorized Distributor

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

Amphenol:

<u>KD0250500000G</u>	<u>KD0350500000G</u>	<u>KD0450500000G</u>	<u>KD0550500000G</u>	<u>KD0650500000G</u>	<u>KD0750500000G</u>
<u>KD0850500000G</u>	<u>KD0950500000G</u>	<u>KD1050500000G</u>	<u>KD1150500000G</u>	<u>KD1250500000G</u>	<u>KD1350500000G</u>
<u>KD1450500000G</u>	<u>KD1550500000G</u>	<u>KD1650500000G</u>	<u>KD1750500000G</u>	<u>KD1850500000G</u>	<u>KD1950500000G</u>
<u>KD2050500000G</u>	<u>KD2150500000G</u>	<u>KD2250500000G</u>	<u>KD2350500000G</u>	<u>KD2450500000G</u>	