

1234567

SIGN	DATE	DESCRIPTION	APPROVER
△	9/17'10	How to older is changed	Runner
△	05/27`11	Voltage rating is changed from 160 V to 300 V	Steven
△	05/27`11	Withstanding Voltage is changed from 132 Kv to 1.6 Kv	Steven
△	05/27`11	Add "cULus" Safety Approval logo	Steven
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

Material:

- Item ① Terminal housing: PA66 30% GF (UL94V-0)
- Item ② Contact pin : Copper Tin plated

Electrical:

- △ ● Voltage rating: 300V
- Current rating: 5.5A
- △ ● Withstanding Voltage: 1.6 KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C ±10°C/5 Sec
- △ ● Safety Approval: 
- Critical dimension: 

cULus

KE xx 3 3 x 0 xxxx G

No. OF POLES

04: 2×2 POLES

06: 2×3 POLES

⋮

48: 2×24 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)

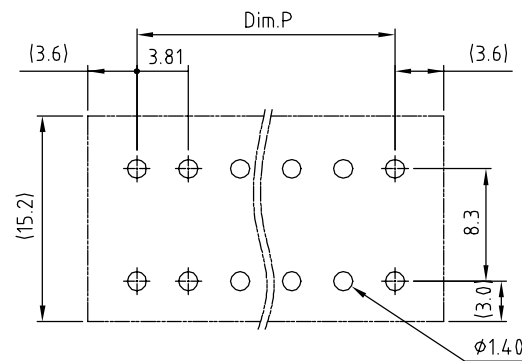
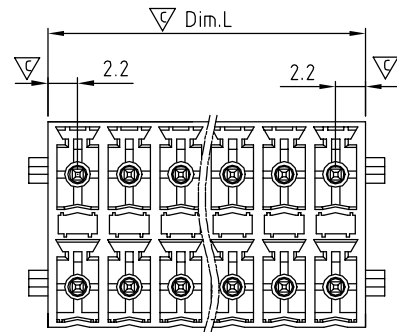
8 Grey(RAL7035/D)

G: Pb<40000ppm

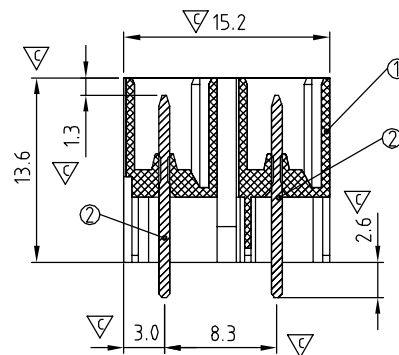
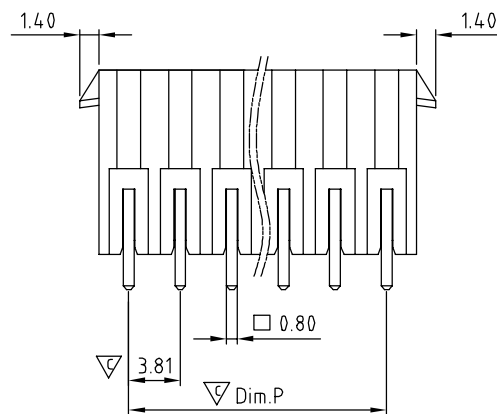
A00 0: "@" Mark

△ A00 A: "ANYTEK" Mark

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



PCB Layout



DIMENSION

Dim.L	(N/2-1) × 3.81+4.4
Dim.P	(N/2-1) × 3.81

N = Number of poles

	TOL		
	2×2P-2×5P	2×6P-2×16P	2×17P-2×24P
Dim.L	±0.20	±0.30	±0.40
Dim.P	±0.15	±0.25	±0.30

ANYTEK

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TITLE		KE 3.81mm With Latch holder Series (Vertical) DIP type				
PART NO.		KExx33x0xxxxG		DWG NO.	8KE0311	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance	
		Steven 2011.05.27	Runner 2010.04.12		UNIT: mm	X. ±0.50
					SCALE: NONE	X.X ±0.30
					SHEET: 01/01	X.XX ±0.10
					REV.: D	X° ±1°

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Mouser Electronics

Authorized Distributor

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

Amphenol:

<u>KE043350A000G</u>	<u>KE063350A000G</u>	<u>KE083350A000G</u>	<u>KE103350A000G</u>	<u>KE123350A000G</u>	<u>KE143350A000G</u>
<u>KE163350A000G</u>	<u>KE183350A000G</u>	<u>KE203350A000G</u>	<u>KE223350A000G</u>	<u>KE243350A000G</u>	<u>KE263350A000G</u>
<u>KE283350A000G</u>	<u>KE303350A000G</u>	<u>KE323350A000G</u>	<u>KE343350A000G</u>	<u>KE363350A000G</u>	<u>KE383350A000G</u>
<u>KE403350A000G</u>	<u>KE423350A000G</u>	<u>KE443350A000G</u>	<u>KE463350A000G</u>	<u>KE483350A000G</u>	