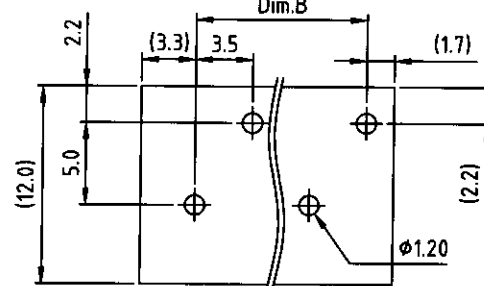
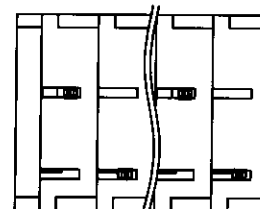
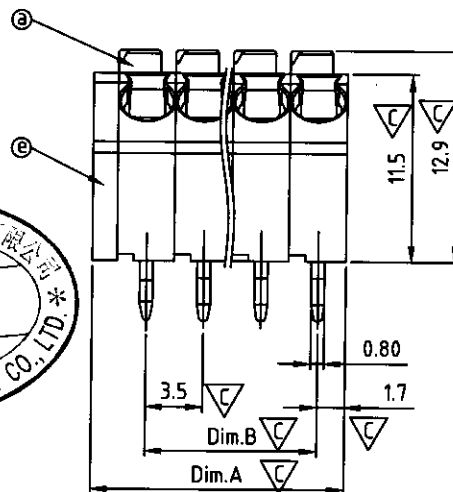
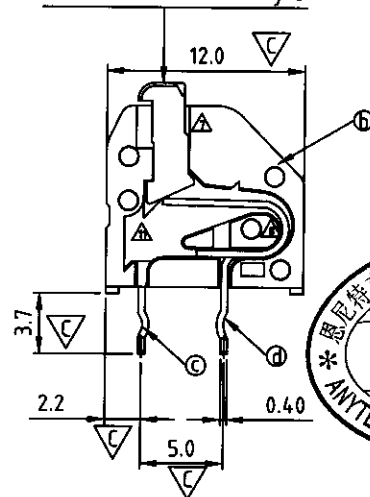


The color of lever is consistent with body's



P.C.B LAYOUT
Top view

HC xx 00 x 0 xxxx G

RoHS compliant
(lead<4%)
In copper Alloy

△NO of poles
02 2 poles
04 4 poles
...
24 24 poles

△Body 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(RAL7004/P)
9 White(RAL1102)
C Multiple colors

0000:"@ "Logo (Standard)
000A:"ANYTEK"Logo
Any special item by
customer request,
please contact sales
department.

△N=Number of poles
Dim.A=N×3.5+1.5
Dim.B=(N-1)×3.5

Poles	2P~6P	8P~12P	14P~18P	20P~24P
Dim.A	±0.10	±0.15	±0.20	±0.30
Dim.B	±0.10	±0.15	±0.20	±0.30

SIGN	DATE	DESCRIPTION	APPROVER
△	01/26'07	The Soldering temperature from 245° to 250°	Aaron
△	01/26'07	Add "VDE" stipulation	Aaron
△	9/16'08	Add "CQC" Safety Approval Logo	Tony
△	9/16'08	Wire strip length changed from 6-7mm to 9-10mm	Tony
△	9/16'08	Operating temperature changed (-40°C to +115°C)	Tony
△	2/9'09	Add "TUV" Safety Approval	Tony
△	4/27'10	Electrical and Structure changed	Runner
△	6/02'10	Structure changed	Cheng Bo
△	12/25'10	How to order is changed	Runner
△	05/21'11	Add explanation of the material	Runner
△	6/14'12	Plastic core material reduced	Guoxue
△	12/28'13	update the drawing	Da cheng

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

Material:

- Item ① Insulator(lever): PA66 (UL94V-0)
 - Item ② Insulator(housing): PA66 (UL94V-0)
 - Item ③ Side contact pin: PhBz (C5210 SH), Tin plated.
 - Item ④ Center contact pin: PhBz (C5210 SH), Tin plated.
 - Item ⑤ Side Cover: PA66 (UL94V-0)
- | | | | | |
|----------------------------|------------------|--------------------------|--------|-------------------------|
| △△ Electrical: | cULus | VDE | CQC | TUV |
| ● Voltage rating: | 300V | 130V | 300V | 500V |
| ● Current rating: | 6A | 6A | 6A | 8A |
| ● Wire range: | | 0.5-0.75 mm ² | | 0.5-1.5 mm ² |
| ● Solid wire(AWG): | 16-22 | | 20 | |
| ● Stranded wire(AWG): | 16-22 | | 20 | |
| △ ● Wire strip length: | 8.5-10.0mm | | | |
| ● Withstanding Voltage: | 1.6KV | 1.25KV | 2.5 KV | 4KV |
| △ ● Operating temperature: | -40°C to +115°C | | | |
| △△ Soldering temperature: | 260°C ±5°C/5 Sec | | | |
| △△ Safety Approval: | cULus | VDE | CQC | TUV |

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TITLE	HC 3.5 mm Series (Double row center contact link together with end cover) 雙排			
PART NO.	HCxx00x0xxxxG		DWG NO.	8HC0002
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.
		Da cheng 2013.12.28	Da cheng 2013.12.28	
				Tolerance
				X. ±0.50
				X.X ±0.30
				X.XX ±0.10
				X* ±1*
				UNIT: mm
				SCALE: NONE
				REV: M
				SHEET: 01/01