

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	Chen Bo
△	12/25'10	How to order is changed	Runner
△	5/21'11	Add explanation of the material	Runner
△	6/14'12	Plastic core material reduced	Guoxue
△	12/28'13	Update the drawing	Dacheng

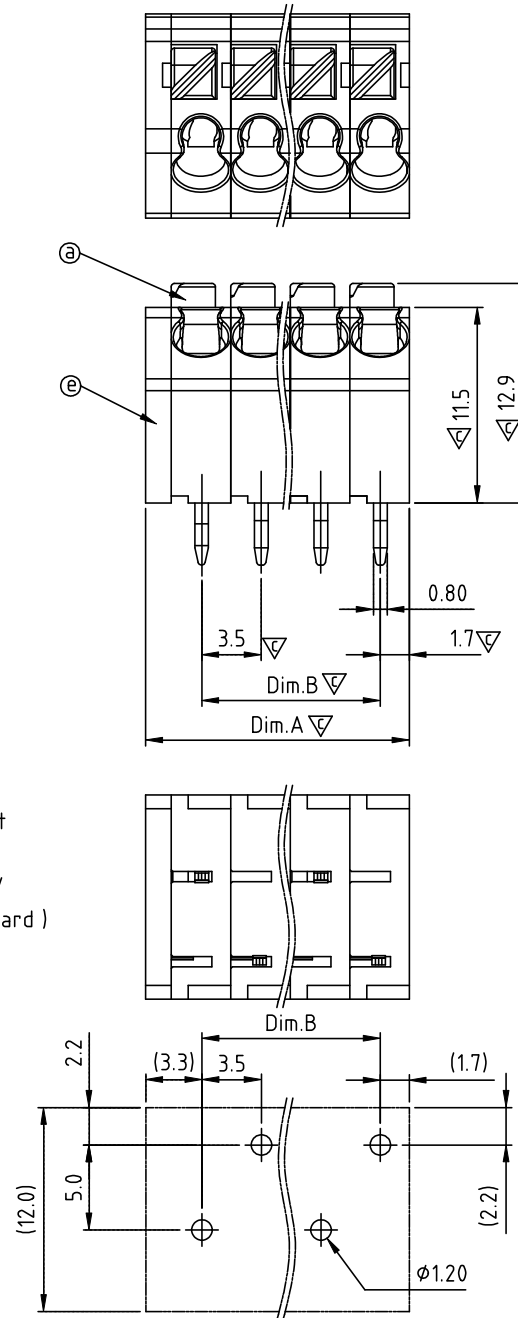
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

Material:

- Item ③ Insulator(lever): PA66 (UL94V-0)
- Item ④ Insulator(housing): PA66 (UL94V-0)
- Item ⑤ Side contact pin:PhBz.Bright Tin plated.
- Item ⑥ Center contact pin:PhBz.Bright Tin plated
- Item ⑦ 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 mm²		0.5-1.5 mm²	
●	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℃ to +115℃			
△ △	● Soldering temperature:	260℃ ±5℃/5 Sec			
△ △	● Safety Approval:	cULus	VDE	CQC	TUV
●	Critical dimension:	▽			

- The color of lever is consistent with body's
- 12.0 ▽
- 3.7 ▽
- 2.2 ▽
- 0.40 ▽
- 5.0 ▽
- 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.

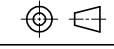


△ P.C.B LAYOUT
Top view

ANYTEK

CUSTOMER COPY

ALL RIGHTS RESERVED. REPRODUCTION OR ISSUE TO THIRD PARTIES IN ANY FORM WHATEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD

TITLE	HC 3.5 mm Series (Double row center contact link together with end cover) ㊄XP				
PART NO.	HCxx00x0xxxx G			DWG NO.	8HC0002
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Dacheng 2013.12.28	Dacheng 2013.12.28		Tolerance X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°
SHEET: 01/01				UNIT: mm	
				SCALE: NONE	
				REV.: M	