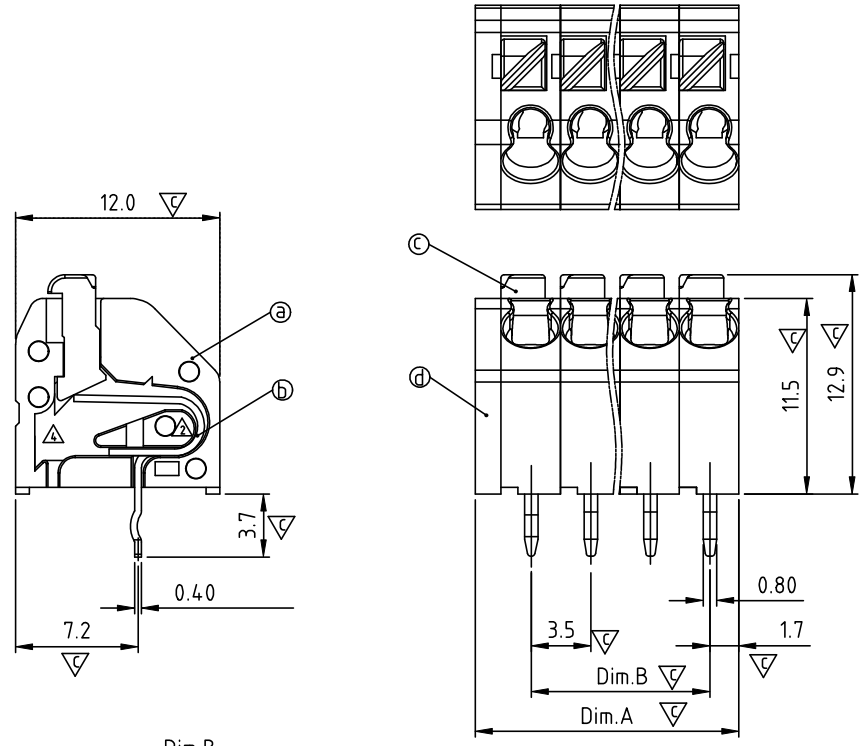
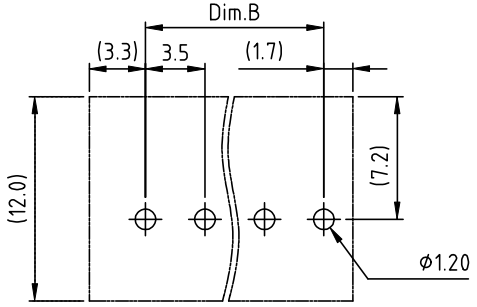
SIGN	DATE	DESCRIPTION	APPROVER
1	4/27'10	Electrical changed	Runner
2	6/03'10	Structure changed	Cheng Bo
3	12/23'10	How to order is changed	Runner
4	6/14`12	Plastic core material reduced	Guoxue
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			





P.C.B Layout

Material:

- Item ⓐ Insulating body: PA66 0%GF (UL94V-0) Halogen free
- Item ⓑ Wire guard : PhBz Tin plated.
- Item ⓒ Insulating lever : PA66 0%GF (UL94V-0) Halogen free
- Item ⓓ Side Cover : PA66 0%GF (UL94V-0)

1 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°C to +115°C			
Soldering temperature:	250°C ±10°C/5 Sec			
Safety Approval:	c UL us			TÜV
Critical dimension:	▽			

HC xx 00 x 2 xxxx G

- xx — No. OF POLES: 02: 2 POLES … 24: 24 POLES
- 00 — 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
- x — 2
- xxxx — 3 0000 Standard @ Logo; 000A Standard ANY Logo; Any special item by customer request, please contact sales department.
- G — RoHS compliant (lead<4%) In copper Alloy

POLE		2	3	4	5	6	7	8	9	10	11	12
Dim.A		8.50	12.00	15.50	19.00	22.50	26.00	29.50	33.00	36.50	40.00	43.50
Dim.B		3.50	7.00	10.50	14.00	17.50	21.00	24.50	28.00	31.50	35.00	38.50
Tol.		±0.10					±0.15					
POLE	13	14	15	16	17	18	19	20	21	22	23	24
Dim.A	47.00	50.50	54.00	57.50	61.00	64.50	68.00	71.50	75.50	78.50	82.00	85.50
Dim.B	42.00	45.50	49.00	52.50	56.00	59.50	63.00	66.50	70.00	73.50	77.00	80.50
Tol.	±0.20						±0.30					

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TITLE	HC 3.5 mm Series (Center single row)				
PART NO.	HCxx00x2xxxxG			DWG NO.	8HC0007
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Runner 2012.06.18	Guoxue 2012.06.18	UNIT: mm / SCALE: NONE / SHEET: 01/01 / REV.: L	

Tolerance	
X.	±0.50
X.X	±0.30
X.XX	±0.10
X°	±1°