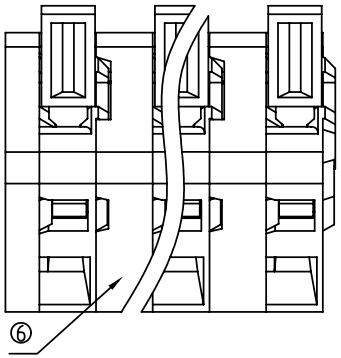
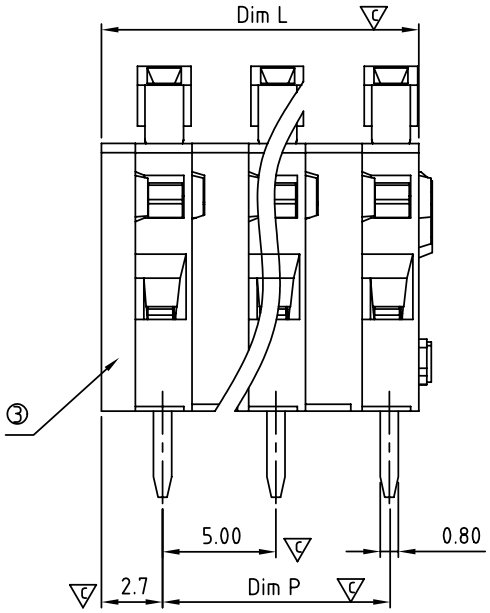
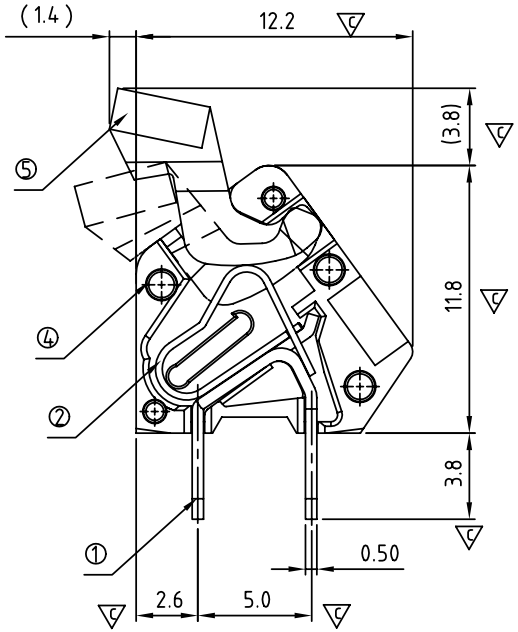
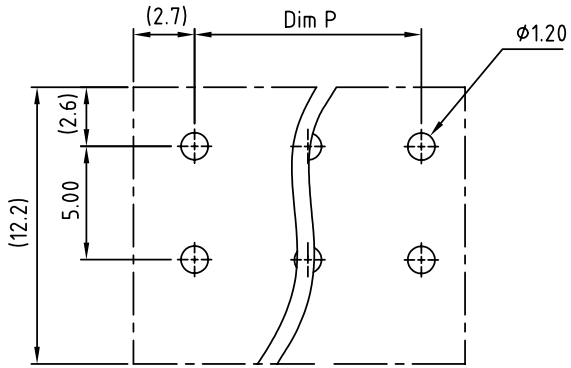
SIGN	DATE	DESCRIPTION	APPROVER
1	01/27`07	The Soldering temperature changed from 245°C to 250°C	Aaron
2	05/05`12	Operating temperature is changed	Runner
3	05/05`12	Lever material is changed	Runner
4	05/05`12	Add the tolerance	Runner
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			









P.C.B LAYOUT

N=Number of poles

Material

- Item ① Solder Pin(Contact pin) : Brass ,Tin plated
- Item ② Spring clamp : Stainless steel
- Item ③ Terminal cover: Thermoplastic (UL94V-0)
- Item ④ Terminal housing: Thermoplastic (UL94V-0)
- 3 Item ⑤ Lever: Thermoplastic (UL94 HB)
- Item ⑥ Pad board: Thermoplastic (UL94V-0)

Electrical cULus

- Voltage rating:150V
- Current rating:4A
- Wire range:
- Solid wire(AWG):22-28
- Stranded wire(AWG):22-28
- Wire strip length:6-7mm
- Withstanding Voltage:1.3KV
- 2 Operating temperature:-40°C to +115°C
- 1 Soldering temperature:250°C±10°C/5 Sec
- Safety approval : cULus
- Critical dimension: ▽

HE xx 00 x 0 xxxx G

02 2 POLES 03 3 POLES ... ... 12 12 POLES	0 Black(RAL9005) 4 Orange(RAL2011/P) 5 Green(RAL6018/T) 6 Blue(RAL5015/A) 8 Grey (RAL7004/P)	000 0 Standard @ Logo 000 A Standard ANY Logo Any special item by customer request, please contact sales department.	RoHS compliant (lead<4%) In copper Alloy

4

DIM		TOL		
		2P-5P	7P-8P	9P-12P
Dim L	(N-1)X5.0+4.04	±0.20	±0.30	±0.40
Dim P	(N-1)×5.0			

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TITLE	HE 5.0 SERIES With lever				
PART NO.	HExx00x0xxxxG			DWG NO.	8HE0201
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Runner 2023.05.05	Marvin 2006.07.03	UNIT: mm SCALE: NONE SHEET: 01/01 REV.: D	

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