


SIGN	DATE	DESCRIPTION	APPROVER
△	01/27'07	The soldering temperature from 245° to 250°	Aaron
△	12/13'10	The operating temperature from -30°C to +105°C to -40°C to +115°C	Runner
△	12/13'10	The color is changed	Runner
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

Material

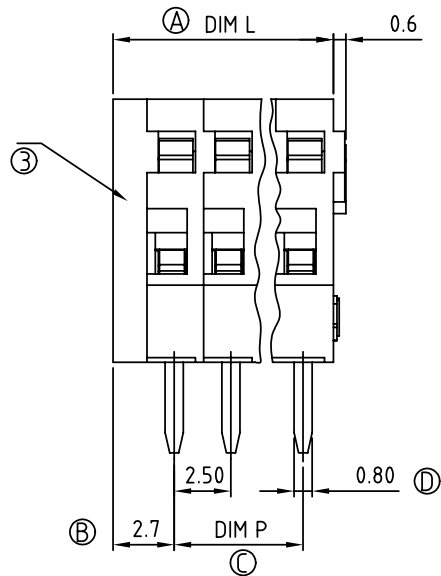
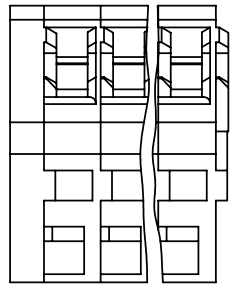
- Item ① Solder Pin(Contact pin) : Brass ,Tin plated
- Item ② Spring clamp : Stainless steel
- Item ③ Terminal cover: Thermoplastic (UL94V-0)
- Item ④ Terminal housing: Thermoplastic (UL94V-0)

Electrical cULus

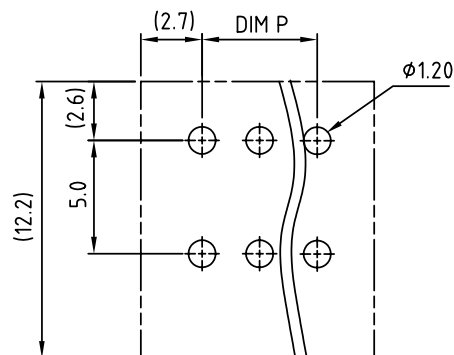
- Voltage rating:150V
- Current rating:4A
- Wire range:
- Solid wire(AWG):22-28
- Stranded wire(AWG):22-28
- Wire strip length:6-7mm
- Withstanding Voltage:1.3KV
- △ ● Operating temperature:-40°C to +115°C
- △ ● Soldering temperature:250°C±10°C/5 Sec
- Safety approval : 

HE xx 40 x 1 xxxx G

Poles		G: Pb<40,000ppm
02 2Contacts	0 Black(RAL9005)	0000 Standard @ Logo
03 3Contacts	3 Orange(RAL2011/P)△	000A Standard ANY Logo
	5 Green(RAL6018/T)	Any special item by
	6 Blue(RAL5015/A)	customer request,
12 12Contacts	8 Grey (RAL7004/P)	please contact sales
		department.



N=Number of poles



P.C.B LAYOUT

Dimension

DIM L	N×2.5+1.5
DIM P	(N-1)×2.5


N=Number of poles

POLES	DIM A	DIM B
2p-8p	±0.15	±0.15
9p-12p	±0.25	±0.20

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TITLE	HE 2.5 series without lever								
PART NO.	HExx40x1xxxxG				DWG NO.	8HE0002			
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.				Tolerance	
		Runner 2010.12.13	Aaron 2007.01.27					UNIT: mm	X. ±0.50
					SCALE: NONE	X.X ±0.30			
					SHEET: 01/01	REV.: D	X.XX ±0.10		
							X° ±1°		