

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

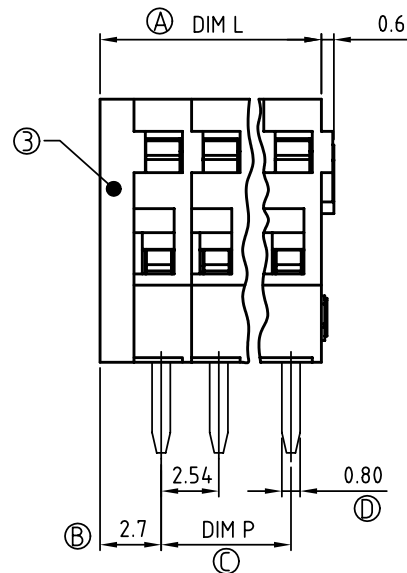
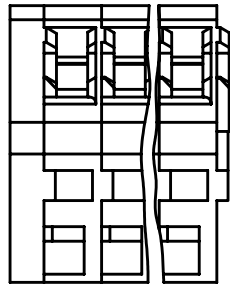
- Item ① Solder Pin(Contact pin) : Brass ,Tin plated
- Item ② Spring clamp : Stainless steel
- Item ③ Terminal cover: Thermoplastic (UL94V-0)
- Item ④ Terminal housing: Thermoplastic (UL94V-0)

Electrical cULus

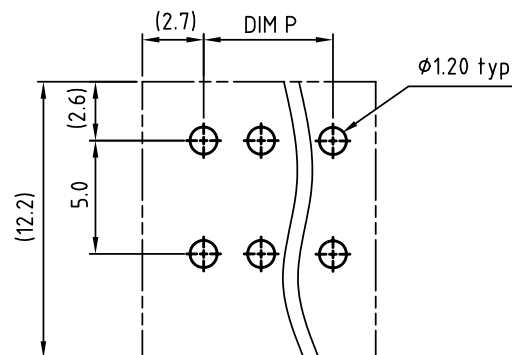
- Voltage rating:150V
- Current rating:4A
- Wire range:
- Solid wire(AWG):22-28
- Stranded wire(AWG):22-28
- Wire strip length:6-7mm
- Withstanding Voltage:1.3KV
- △ ● Operating temperature:-40°C to +115°C
- △ ● Soldering temperature:250°C±10°C/5 Sec
- Safety approval : 

PART NO.

H E xx 5 0 x 1 xxxx G			RoHS
			G: Pb<4,000ppm
Poles			0000 Standard @ Logo
02 2Contacts	0 Black(RAL9005)		000A Standard ANY Logo
03 3Contacts	3 Orange(RAL2011/P)△		Any special item by
...	5 Green(RAL6018/T)		customer request,
12 12Contacts	6 Blue(RAL5015/A)		please contact sales
	8 Grey (RAL7004/P)		department.



N=Number of poles



P.C.B LAYOUT

Dimension

DIM L	N×2.54+1.5
DIM P	(N-1)×2.54

N=Number of poles

POLES	DIM L	DIM P
2p-8p	±0.15	±0.15
9p-12p	±0.25	±0.20

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TITLE		HE 2.54 series Without lever						
PART NO.		HExx50x1xxxxG			DWG NO.	8HE0102		
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°		