


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 )

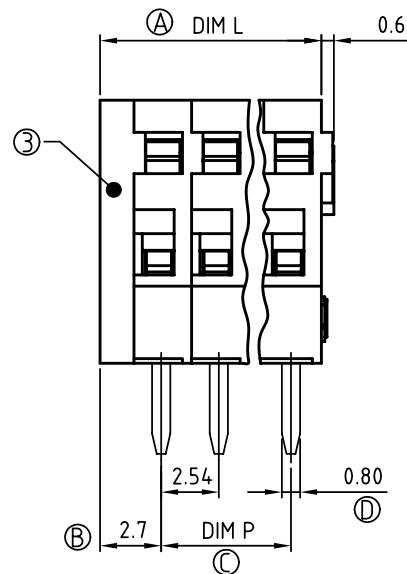
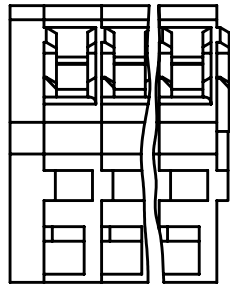
### Electrical cULus

- 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 : 

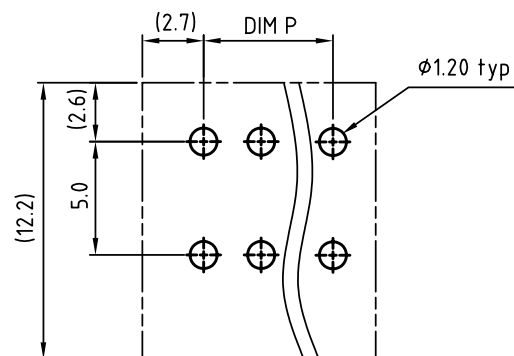
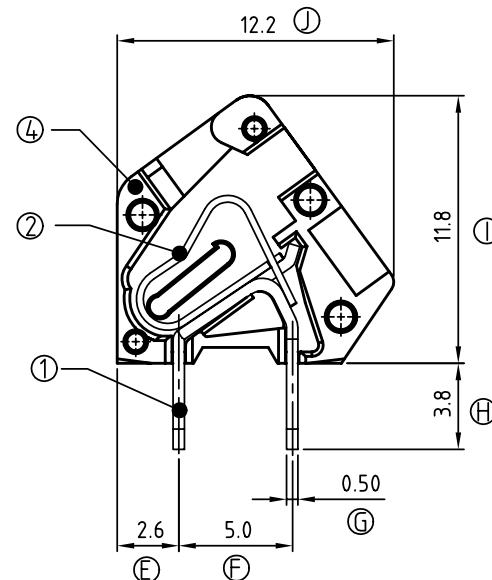
### PART NO.

HE xx 50 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

# ANYTEK

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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°		

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