

SIGN	DATE	DESCRIPTION	APPROVER
△	07/02'11	No. OF POLES is changed	Runner
△	09/24'11	Add is "cULus" mark	Runner
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

Material:

- Item ① Insulator(Cover): Thermoplastic (UL94V-0)
- Item ② Insulator(housing): Thermoplastic (UL94V-0)
- Item ③ Spring clamp: Stainless steel
- Item ④ Solder Pin (The fourth layer) : Brass, Tin plated
- Item ⑤ Solder Pin (The third layer) : Brass, Tin plated
- Item ⑥ Solder Pin (The second layer) : Brass, Tin plated
- Item ⑦ Solder Pin (The first layer) : Brass, Tin plated

Electrical:

- Voltage rating: 300V
- Current rating: 10A
- Wire range:
- Solid wire(AWG): 12-28
- Stranded wire(AWG): 12-28
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec

- △ ● Safety Approval: 

- Critical dimension: ▽

HS xx 0 0 x 1 xxxx G

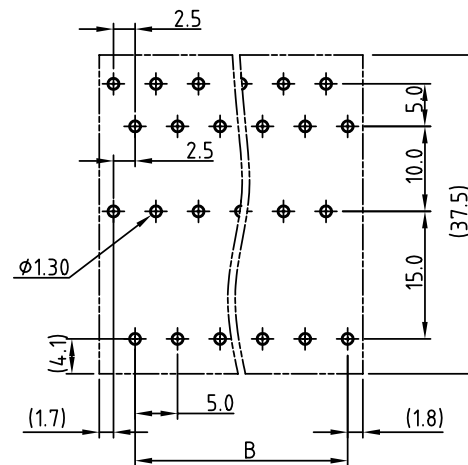
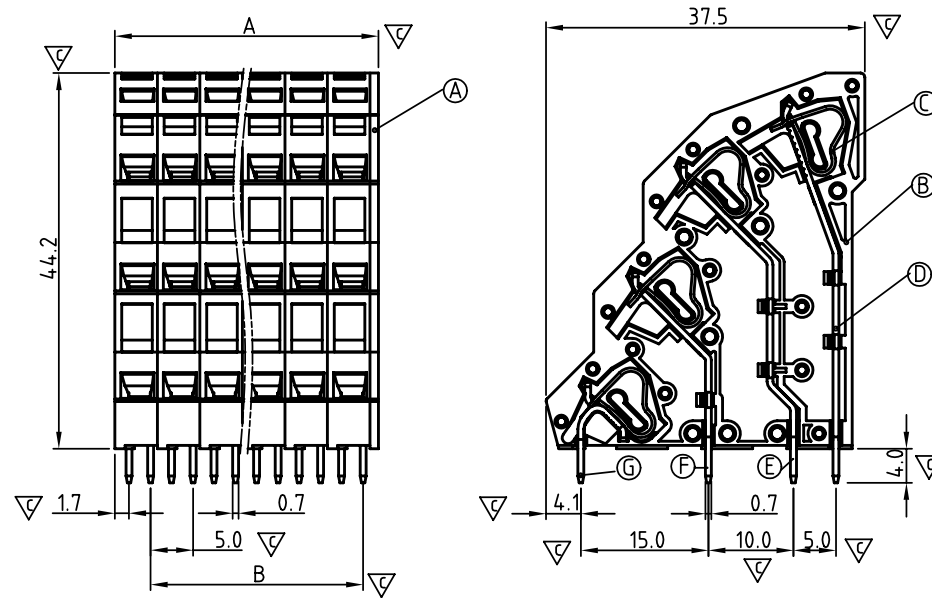
No. OF POLES _____ G: Pb<40000ppm

- △ 08: 4×2 POLES
- 92: 4×23 POLES
- 96: 4×24 POLES

COLOR _____

0: BLACK
5: GREEN (RAL 6018/T)
6: BLUE
8: GREY (RAL 7004/P)

0000: "@" Logo (Standard)
000A: "ANYTEK" Mark
Any special item by customer request.
please contact sales department.



PCB Layout

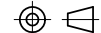
N = Number of poles.
Dim.A = N×5.0+1.0
Dim.B = (N-1)×5.0

POLE	4×2 ~ 4×6	4×7 ~ 4×12	4×13 ~ 4×18	4×19 ~ 4×24
Dim.A	±0.15	±0.25	±0.35	±0.45
Dim.B	±0.15	±0.25	±0.30	±0.40

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TITLE	HS 5.0mm Series (Solder pins staggered by half the pin spacing)						
PART NO.	HSxx00x1xxxxG			DWG NO.	8HS0102		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			
		Runner 2011.09.24	Kind 2009.6.8		UNIT: mm	X.	±0.50
					SCALE: NONE	X.X	±0.30
						X.XX	±0.10
						X°	±1°
				SHEET: 01/01	REV.: D		