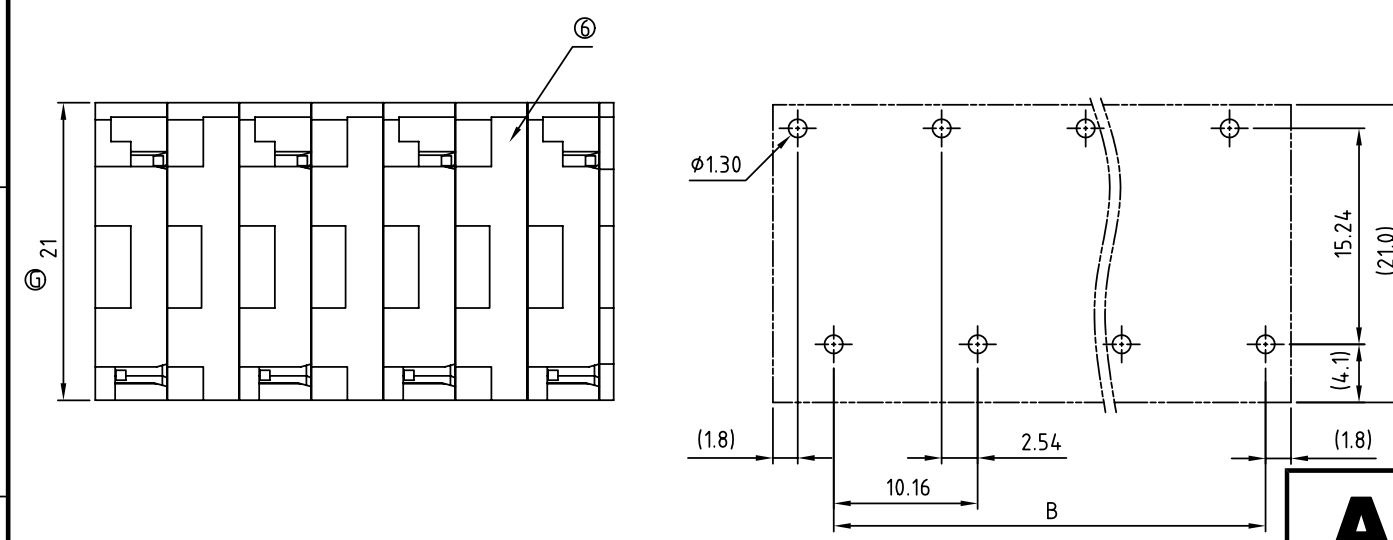
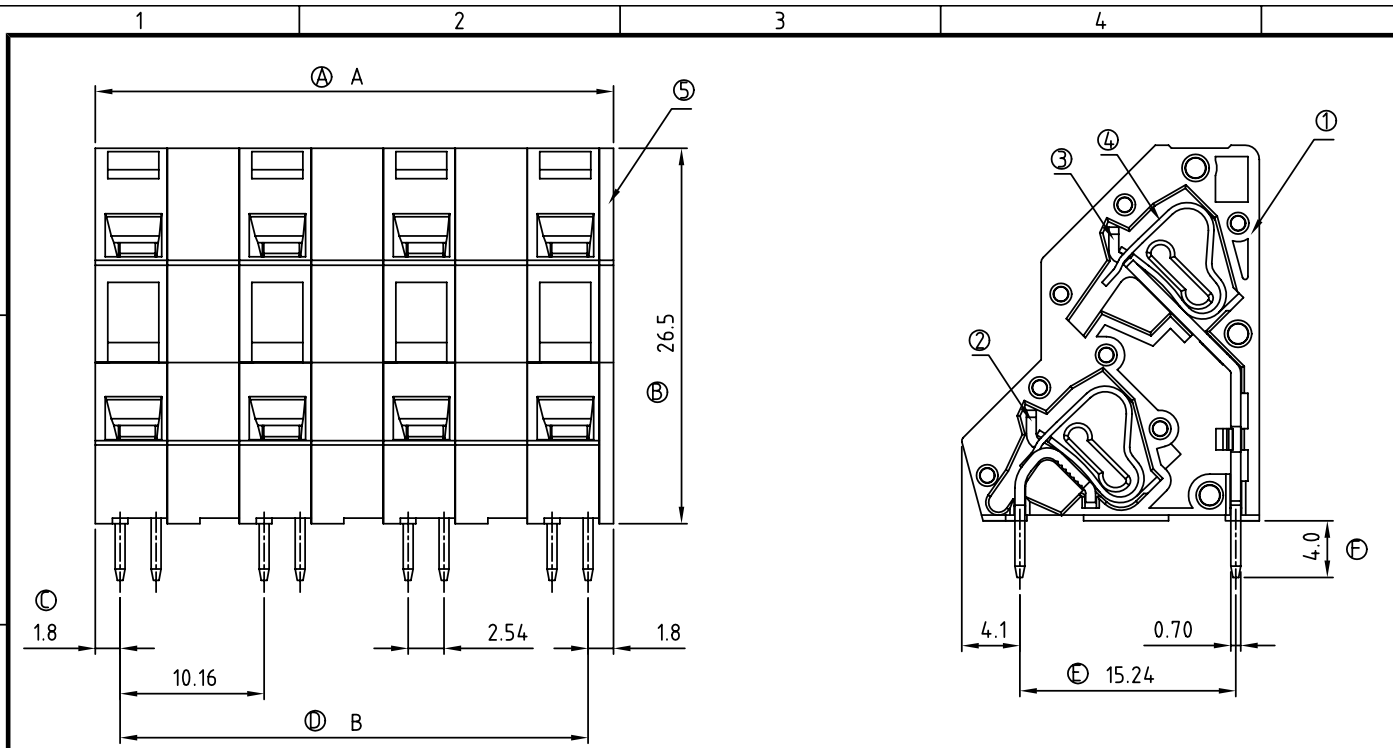




SIGN	DATE	DESCRIPTION	APPROVER
△			
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

- Material
- Item ① Terminal body: Thermoplastic (UL94V-0)
 - Item ② Spring clamp of short : Brass Tin plated.
 - Item ③ Spring clamp of long : Brass Tin plated.
 - Item ④ Spring clamp: Stainless steel
 - Item ⑤ Terminal cover : Thermoplastic (UL94V-0)
 - Item ⑥ Pad board: Thermoplastic (UL94V-0)
- Electrical: cULus
- Voltage rating: 300V
 - Current rating: 10A
 - Wire range:
 - Solid wire(AWG): 12-28
 - Stranded wire(AWG): 12-28
 - Wire strip length: 5-6mm
 - Withstanding Voltage: 1.6KV
 - Operating temperature: -40°C to +115°C
 - Soldering temperature: 250°C±10°C/5 Sec
- △ ● Safety Approval: cULus

HQ xx 4 0 x 1 xxxx G

No. OF POLES

- 02: 2×1 POLES
- 04: 2×2 POLES
- 24: 2×12 POLES

COLOR

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

G: Pb<40000ppm

0000: "@" Logo (Standard)

000A: "ANYTEK" Mark

Any special item by customer request. please contact sales department.

PCB Layout												
POLE		2x2	2x3	2x4	2x5	2x6	2x7	2x8	2x9	2x10	2x11	2x12
A		16.24	26.40	36.56	46.72	56.88	67.04	77.20	87.36	97.52	107.68	117.84
B		10.16	20.32	30.48	40.64	50.80	60.96	71.12	81.28	91.44	101.60	117.76
Tol.	±0.10						±0.15					
1			2				3				4	

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TITLE				HQ 10.16mm Series (Solder pins staggered by half the pin spacing)			
PART NO.		HQxx40x1xxxxG		DWG NO.		8HQ0103	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance	
		Runner 2010.05.13	Runner 2010.05.13			UNIT: mm	X. ±0.50
				SHEET: 01/01		SCALE: NONE	X.X ±0.30
						REV.: B	X.XX ±0.10
							X° ±1°

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[HQ1640810000G](#) [HQ1840810000G](#) [HQ2040810000G](#) [HQ2240810000G](#) [HQ2440810000G](#)