

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 clampof 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

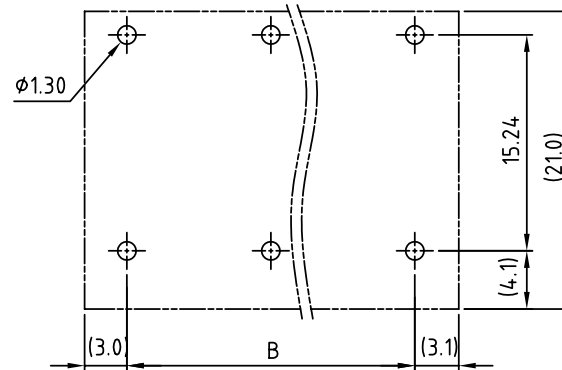
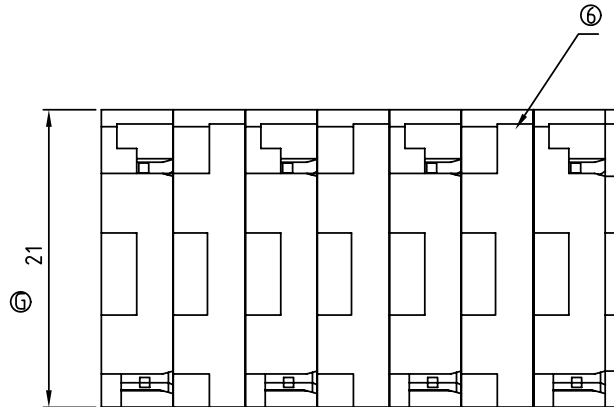
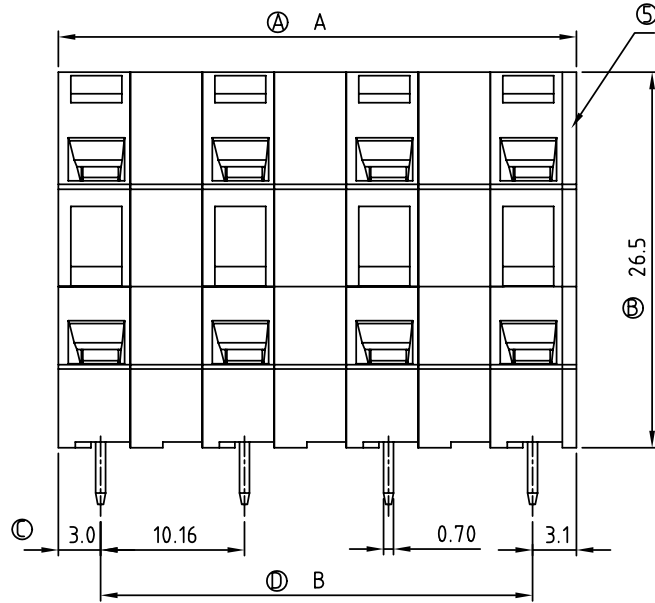
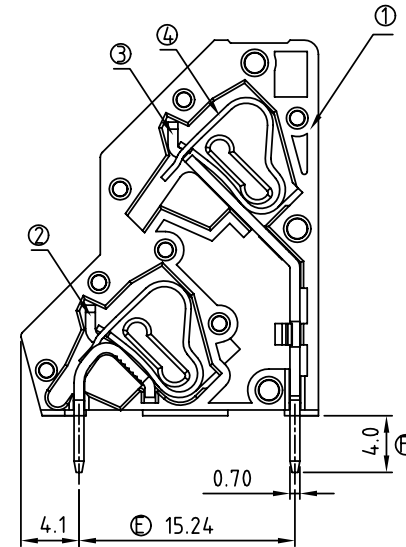
△ ● Safety Approval: 

HQ xx 4 0 x 0 xxxx G

No. OF POLES
02: 2x1 POLES
04: 2x2 POLES
24: 2x12 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					

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TITLE		HQ 10.16mm Series (Solder pins in line)									
PART NO.	HQxx40x0xxxxG				DWG NO.	8HQ0003					
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.					Tolerance		
		Runner 2010.05.13	Runner 2010.05.13						UNIT: mm		X.
					SCALE: NONE		X.X	±0.30			
								SHEET: 01/01		REV.: B	
								X°	±1°		