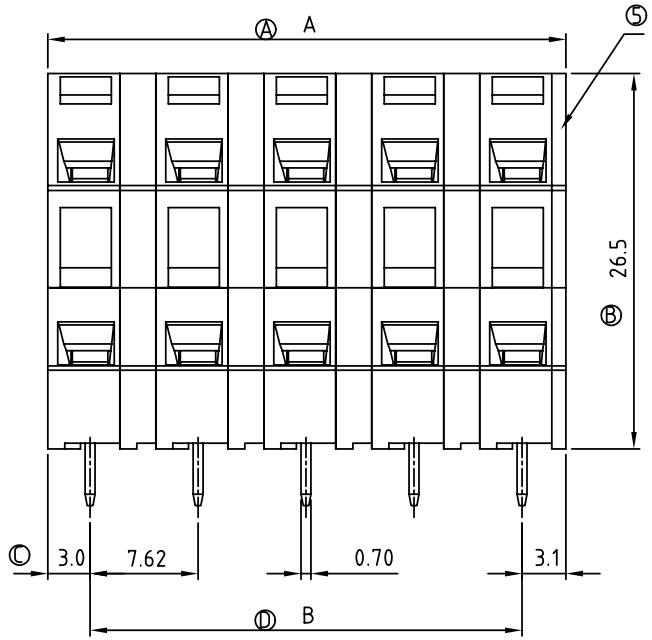
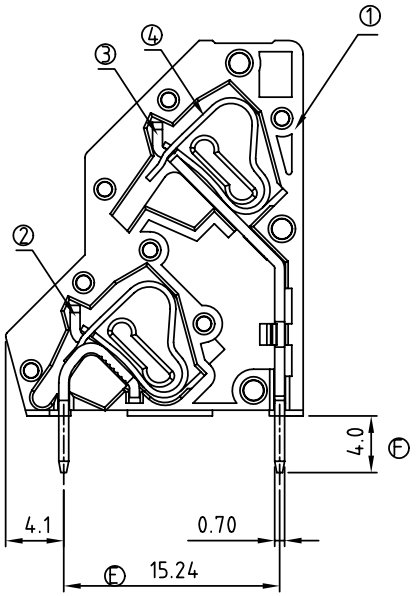
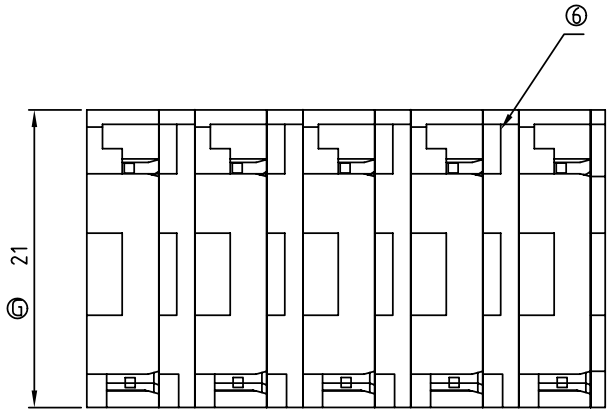
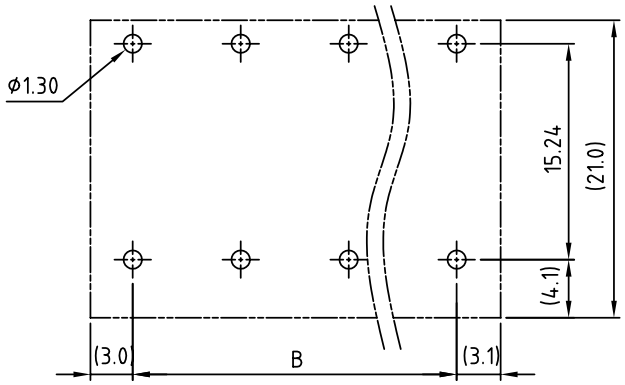
SIGN	DATE	DESCRIPTION	APPROVER
⚠			

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!









PCB Layout

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:	c UL us

HQ xx 5 0 x 0 xxxx G

No. OF POLES
- 02: 2×1 POLES
- 04: 2×2 POLES
- ⋮
- 32: 2×16 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 requst. please contact sales department.

POLE		2x2	2x3	2x4	2x5	2x6	2x7	2x8
A		13.70	21.32	28.94	36.56	44.18	51.80	59.42
B		7.62	15.24	22.86	30.48	38.10	45.72	53.34
Tol.		±0.10			±0.15			
POLE	2x9	2x10	2x11	2x12	2x13	2x14	2x15	2x16
A	67.04	74.66	82.28	89.90	97.52	105.14	112.76	120.38
B	60.96	68.58	76.20	83.82	91.44	99.06	106.68	114.30
Tol.	±0.20				±0.30			

ANYTEK

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TITLE	HQ 7.62mm Series (Solder pins in line)				
PART NO.	HQxx50x0xxxxG			DWG NO.	8HQ0002
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Runner 2010.05.13	Runner 2010.05.13	UNIT: mm SCALE: NONE SHEET: 01/01 REV.: B	

Tolerance	
X.	±0.50
X.X	±0.30
X.XX	±0.10
X°	±1°