



△ PCB Layout

Dimension

A	$(N-1) \times 7.62 + 6.08$
B	$(N-1) \times 7.62$

N=Number of poles

	TOL			
	2p-4p	5p-8p	9p-12p	13p-16p
A	±0.10	±0.15	±0.20	±0.30
B	±0.10	±0.15	±0.20	±0.30

SIGN	DATE	DESCRIPTION	APPROVER
△	11/19'07	PCB Layout changed	Tony
△	05/30'11	Wire strip length is changed from 6-7mm to 5-6mm	Steven
△	05/30'11	Add "cULus" Safety Approval logo	Steven

Material:

- Item① Terminal side housing: Thermoplastic (UL94V-0)
- Item② Terminal housing: Thermoplastic (UL94V-0)
- Item③ Terminal cover: Thermoplastic (UL94V-0)
- Item④ Spring clamp: Stainless steel
- Item⑤ Contact pin of short: Brass, Tin plated
- Item⑥ Contact pin of middle: Brass, Tin plated
- Item⑦ Contact pin of long: Brass, Tin plated
- Item⑧ Empty body : Thermoplastic (UL94V-0)

Electrical:

- 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
- Critical dimension:

HR xx 5 0 x 0 xxxx G

No. OF POLES

- 03: 3×1 POLES
- 06: 3×2 POLES
- 45: 3×15POLES
- 48: 3×16 POLES

COLOR

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

G: Pb<4000ppm

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

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TITLE	HR 7.62mm Series (Solder pins in line)				DWG NO.	8HR0002	
PART NO.	HRxx50x0xxxxG			CUST NO.			
APPROVED	CHECKED	DESIGNED	DRAWN			Tolerance	
		Steven 2011.05.30	Tony 2007.11.19			UNIT: mm	X. ±0.50
						SCALE: NONE	X.X ±0.30
				SHEET: 01/01	REV.: D	X.XX ±0.10	X° ±1°