



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

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

- 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 4 0 x 0 xxxx G

- No. OF POLES _____
- 03: 3×1 POLES
 - 06: 3×2 POLES
 - 33: 3×11 POLES
 - 36: 3×12 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.

Dimension

A	$(N-1) \times 10.16 + 6.08$
B	$(N-1) \times 10.16$

N=Number of poles

	TOL	
	2p-6p	7p-12p
A	±0.15	±0.30
B	±0.15	±0.30

△ PCB Layout

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TITLE		HR 10.16mm Series (Solder pins in line)			
PART NO.	HRxx40x0xxxxG	DWG NO.	8HR0003		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Steven 2011.05.30	Tony 2007.11.19		
				UNIT: mm SCALE: NONE SHEET: 01/01 REV.: D	
				Tolerance X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°	