



△ PCB Layout

Dimension

A	$N \times 5.08 + 1.0$
B	$(N-1) \times 5.08$

N=Number of poles

	TOL			
	2p-6p	7p-12p	13p-18p	19p-24p
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

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

Material:

- Item ① Terminal side housing: Thermoplastic ( UL94V-0 )
- Item ② Terminal housing: Thermoplastic ( UL94V-0 )
- Item ③ Terminal cover: Thermoplastic ( UL94V-0 )
- Item ④ Spring clamp: Stainless steel
- Item ⑤ Contact pin of short: Brass, Tin plated
- Item ⑥ Contact pin of middle: Brass, Tin plated
- Item ⑦ Contact pin of long: Brass, Tin plated

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:
- Critical dimension:

HR xx 30 x 0 xxxx G

No. OF POLES

03: 3×1 POLES

06: 3×2 POLES

69: 3×23 POLES

72: 3×24 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.

**ANYTEK**

**CUSTOMER COPY**

ALL RIGHTS RESERVED. REPRODUCTION OR ISSUE TO THIRD PARTIES IN ANY FORM WHATSOEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD

TITLE	HR 5.08mm Series (Solder pins in line)				DWG NO.	8HR0001	
PART NO.	HRxx30x0xxxxG			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°