



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

- 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 3 0 x 1 xxxx G

No. OF POLES _____ G: Pb<4000ppm

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)

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

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

△ PCB Layout

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 staggered by half the pin spacing)				
PART NO.	HRxx30x1xxxxG	DWG NO.	8HR0101		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
		Steven 2011.05.30	Tony 2007.11.19		X. ±0.50
					UNIT: mm SCALE: NONE
				SHEET: 01/01	X.XX ±0.10
				REV.: D	X° ±1°

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Amphenol:

[HR0630810000G](#) [HR0930810000G](#) [HR1230810000G](#) [HR1530810000G](#) [HR1830810000G](#) [HR2130810000G](#)
[HR2430810000G](#) [HR2730810000G](#) [HR3030810000G](#) [HR3330810000G](#) [HR3630810000G](#) [HR3930810000G](#)
[HR4230810000G](#) [HR4530810000G](#) [HR4830810000G](#) [HR5130810000G](#) [HR5430810000G](#) [HR5730810000G](#)
[HR6030810000G](#) [HR6330810000G](#) [HR6630810000G](#) [HR6930810000G](#) [HR7230810000G](#) [EX230002A000G](#)
[EX220002A000G](#) [EX060002A000G](#) [EX070002A000G](#) [EX120002A000G](#) [EX140002A000G](#) [EX150002A000G](#)
[EX090002A000G](#) [EX040002A000G](#) [EX050002A000G](#) [EX130002A000G](#) [EX210002A000G](#) [EX190002A000G](#)
[EX160002A000G](#) [EX180002A000G](#) [EX080002A000G](#) [EX170002A000G](#) [EX110002A000G](#) [EX200002A000G](#)
[EX030002A000G](#) [EX100002A000G](#) [EX240002A000G](#) [EX020002A000G](#)