



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

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

● 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 )

- 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: us
- Critical dimension: 


HR xx 5 0 x 1 xxxx G

customer request.  
please contact sales  
department.

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TITLE		HR 7.62mm Series (Solder pins staggered by half the pin spacing)					
PART NO.		HRxx50x1xxxxG		DWG NO.		8HR0102	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	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°

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