

PCB Layout

N = Number of poles.

Dim.A = $N \times 7.62 + 1.0$

Dim.B = $(N-1) \times 7.62$

POLE	4×2 ~ 4×4	4×5 ~ 4×8	4×9 ~ 4×12	4×12 ~ 4×16
Dim.A	±0.15	±0.25	±0.35	±0.45
Dim.B	±0.15	±0.25	±0.30	±0.40

SIGN	DATE	DESCRIPTION	APPROVER
△	09/24`11	Add is "cULus" mark	Runner
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

Material:

- Item ① Insulator(Cover): Thermoplastic (UL94V-0)
- Item ② Insulator(housing): Thermoplastic (UL94V-0)
- Item ③ Spring clamp: Stainless steel
- Item ④ Terminal Body(contact pin): 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: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec
- Critical dimension: ▽

△ ● Safety Approval: cULus

HS xx 5 0 x 0 xxxx G

No. OF POLES

G: Pb<40000ppm

08: 4×2 POLES

60: 4×15 POLES

64: 4×16 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.

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TITLE	HS 7.62mm Series (Solder pins in line)								
PART NO.	HSxx50x0xxxxG				DWG NO.	8HS0002			
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.				Tolerance	
		Runner 2011.09.24	Tony 2007.12.19					X.	±0.50
					UNIT: mm		X.X	±0.30	
					SCALE: NONE		X.XX	±0.10	
				SHEET: 01/01	REV.: B2		X°	±1°	

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Amphenol:

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