



PCB Layout

N = Number of poles.
 Dim.A = $N \times 10.0 + 1.0$
 Dim.B = $(N - 1) \times 10.0$

POLE	4x2 ~ 4x4	4x5 ~ 4x8	4x9 ~ 4x12
Dim.A	±0.25	±0.35	±0.45
Dim.B	±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 Solder Pin (The fourth layer) : Brass, Tin plated
- Item 5 Solder Pin (The third layer) : Brass, Tin plated
- Item 6 Solder Pin (The second layer) : Brass, Tin plated
- Item 7 Solder Pin (The first layer) : Brass, Tin plated
- Item 8 Insulator(pad board): Thermoplastic (UL94V-0)

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 2 0 x 0 xxxx G

No. OF POLES

G: Pb<40000ppm

- 08: 4x2 POLES
- 44: 4x11 POLES
- 48: 4x12 POLES

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

COLOR

- 0: BLACK
- 5: GREEN (RAL 6018/T)
- 6: BLUE
- 8: GREY (RAL 7004/P)

ANYTEK

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TITLE		HS 10.0mm Series (Solder pins in line)			
PART NO.	HSxx20x0xxxxG			DWG NO.	8HS0301
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Runner 2011.09.24	Kind 2009.6.8		Tolerance
					UNIT: mm
					SCALE: NONE
				SHEET: 01/01	REV.: B

X.	±0.50
X.X	±0.30
X.XX	±0.10
X°	±1°

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