

REV	SIGN	DATE	DESCRIPTION	APPROVER
B		2011.09.24	New release	Runner
C	△	2017.11.28	update the drawing	Zhihua
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!				

- Material:
- Item ① Insulator(Cover): Thermoplastic (UL94 V-0)
 - Item ② Insulator(housing): Thermoplastic (UL94 V-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: 260°C±5°C/5 Sec △
 - Critical dimension: ▲
 - Safety Approval: 

HS xx 5 0 x 0 xxxx G

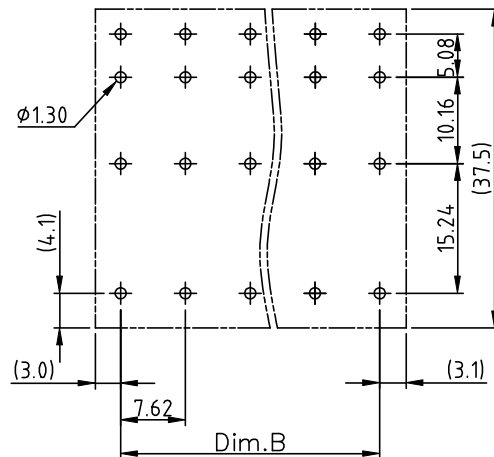
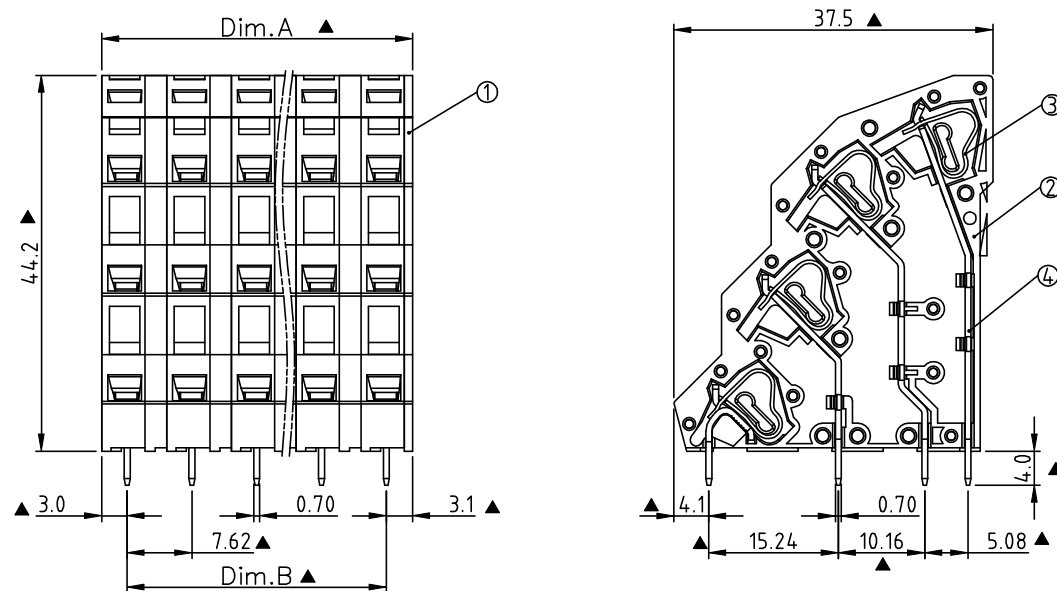
- No. OF POLES
- 08: 4×2 POLES
60: 4×15 POLES
64: 4×16 POLES
- COLOR
- 0: BLACK
5: GREEN (RAL 6018/T)
6: BLUE
8: GREY (RAL 7004/P)
- G RoHS compliant △
(lead<4%)
In copper Alloy
- 0000: “@” Logo (Standard)
000A: “ANYTEK” Mark
Any special item by customer request.
please contact sales department.

Amphenol
ANYTEK

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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.	
		Zhihua 2017.11.28	Zhihua 2017.11.28		Tolerance
					X. ±0.50
					X.X ±0.30
					X.XX ±0.10
					X° ±1°
				SHEET: 01/01	REV.: C



PCB Layout

△

N = Number of poles.
Dim.A = N*7.62-1.54
Dim.B = (N-1)*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