

SIGN	DATE	DESCRIPTION	APPROVER
△	07/02'11	No. OF POLES is changed	Runner
△	09/24'11	Add is "cULus" mark	Runner
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

Material:

- Item ㉑ Insulator(Cover): Thermoplastic (UL94 V-0)
- Item ㉒ Insulator(housing): Thermoplastic (UL94 V-0)
- Item ㉓ Spring clamp: Stainless steel
- Item ㉔ Contact pin (fourth level): Brass, Tin plated
- Item ㉕ Contact pin (third level): Brass, Tin plated
- Item ㉖ Contact pin (second level): Brass, Tin plated
- Item ㉗ Contact pin (first level): Brass, Tin plated

Electrical: cULus

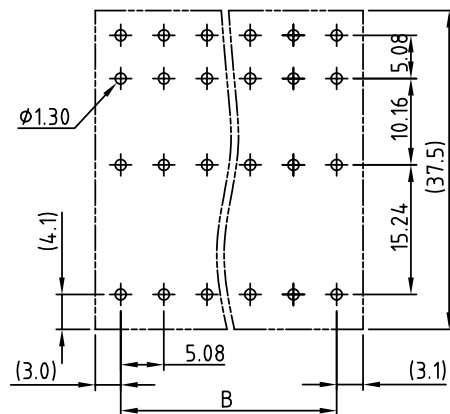
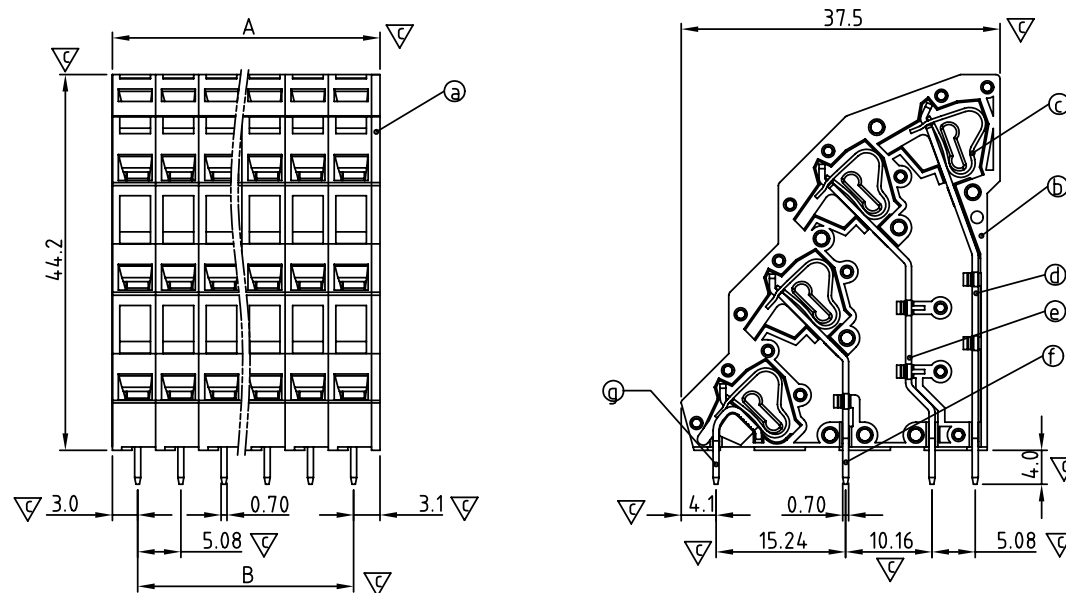
- Voltage rating: 300V
- Current rating: 10A
- Wire range:
- Solid wire(AWG): 12-28
- Stranded wire(AWG): 12-28
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec

- △ ● Safety Approval: 
- Critical dimension: 

HS xx 3 0 x 0 xxxx G

No. OF POLES  G: Pb<40000ppm

- △ 08: 4×2 POLES
- 92: 4×23 POLES
- 96: 4×24 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.



PCB Layout

N = Number of poles.
Dim.A = N×5.08+1.0
Dim.B = (N-1)×5.08

POLE	4×2 ~ 4×6	4×7 ~ 4×12	4×13 ~ 4×18	4×19 ~ 4×24
Dim.A	±0.15	±0.25	±0.35	±0.45
Dim.B	±0.15	±0.25	±0.30	±0.40

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TITLE	HS 5.08mm Series (Solder pins in line)								
PART NO.	HSxx30x0xxxxG			DWG NO.	8HS0001				
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	 UNIT: mm SCALE: NONE SHEET: 01/01 REV.: D			Tolerance	
		Runner 2011.09.24	Tony 2007.12.19					X.	±0.50
								X.X	±0.30
						X.XX	±0.10		
						X°	±1°		

Mouser Electronics

Authorized Distributor

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

Amphenol:

<u>HS0830800000G</u>	<u>HS1230800000G</u>	<u>HS1630800000G</u>	<u>HS2030800000G</u>	<u>HS2430800000G</u>	<u>HS2830800000G</u>
<u>HS3230800000G</u>	<u>HS3630800000G</u>	<u>HS4030800000G</u>	<u>HS4430800000G</u>	<u>HS4830800000G</u>	<u>HS5230800000G</u>
<u>HS5630800000G</u>	<u>HS6030800000G</u>	<u>HS6430800000G</u>	<u>HS6830800000G</u>	<u>HS7230800000G</u>	<u>HS7630800000G</u>
<u>HS8030800000G</u>	<u>HS8430800000G</u>	<u>HS8830800000G</u>	<u>HS9230800000G</u>	<u>HS9630800000G</u>	