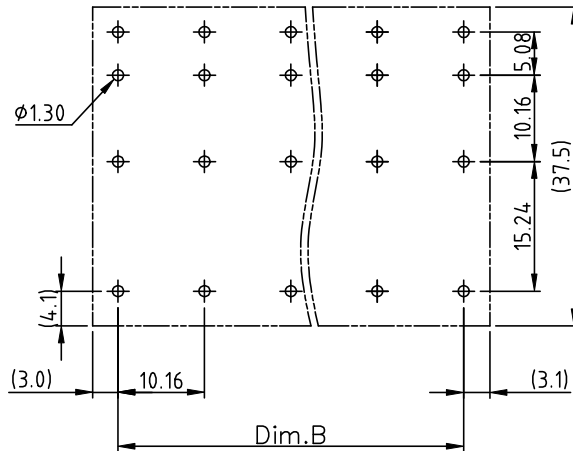
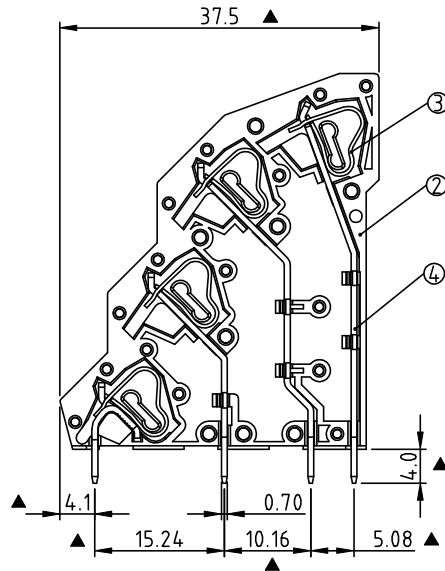
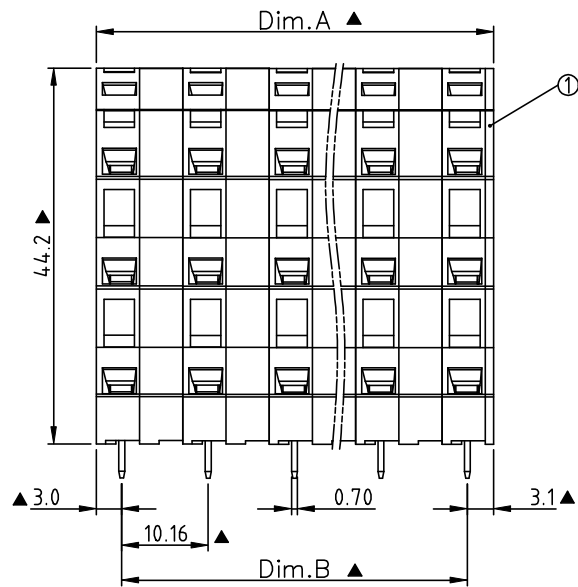




PCB Layout

△
N = Number of poles.
Dim.A = $N \times 10.16 - 4.08$
Dim.B = $(N-1) \times 10.16$

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

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: cULus

HS xx 4 0 x 0 xxxx G

No. OF POLES

08: 4×2 POLES
44: 4×11 POLES
48: 4×12 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

CUSTOMER COPY

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TITLE		HS 10.16mm Series (Solder pins in line)			
PART NO.	HSxx40x0xxxxG			DWG NO.	8HS0003
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			