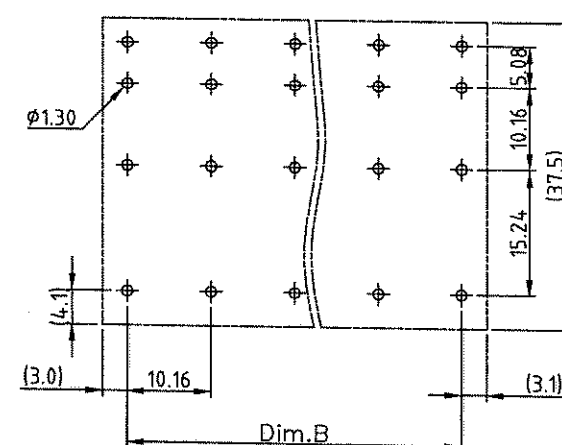
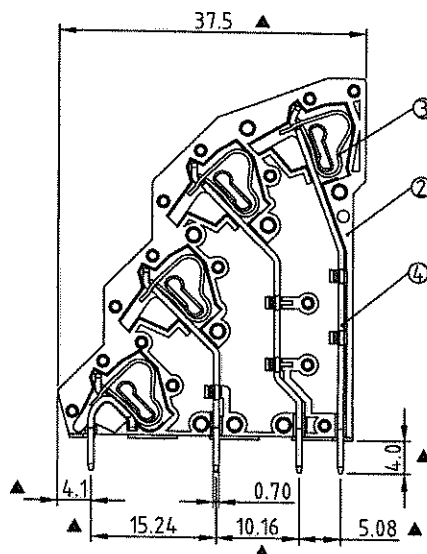
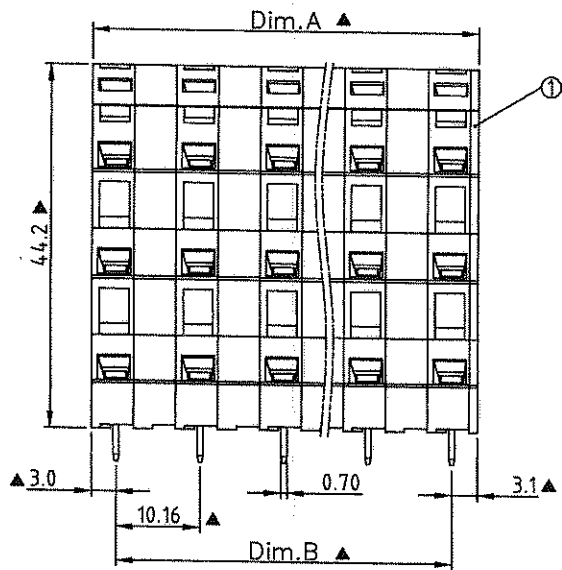




PCB Layout

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

POLE	4x2 ~ 4x4	4x5 ~ 4x8	4x9 ~ 4x12
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 (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:

- 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

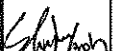
- 08: 4x2 POLES
- 44: 4x11 POLES
- 48: 4x12 POLES

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.

<u>Amphenol</u> ANYTEK				CUSTOMER COPY ALL RIGHTS RESERVED. REPRODUCTION OR ISSUE TO THIRD PARTIES IN ANY FORM WHATEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD			
TITLE		HS 10.16mm Series (Solder pins in line)					
PART NO.		HSxx40x0xxxxG		DWG NO.		8HS0003	
APPROVED		CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance
		Zhihua		Zhihua			X. ±0.50
		2017.11.28		2017.11.28			X.X ±0.30
							X.XX ±0.10
							X° ±1°
SHEET: 01/01					REV: C		