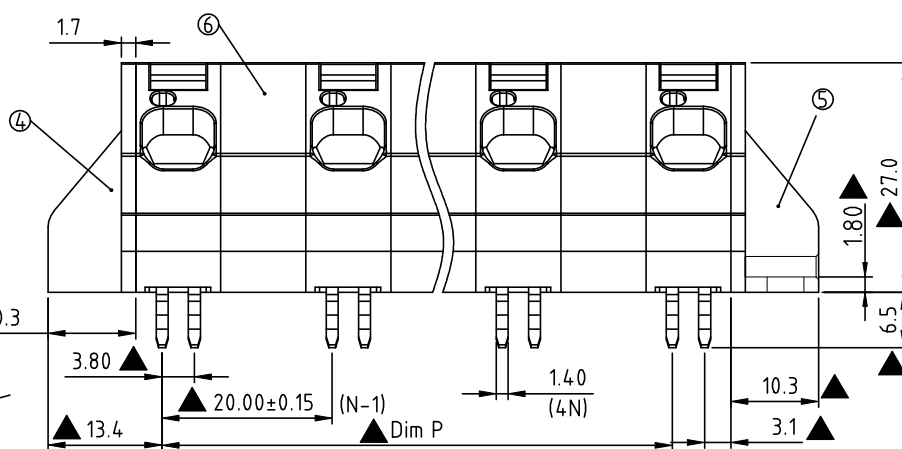
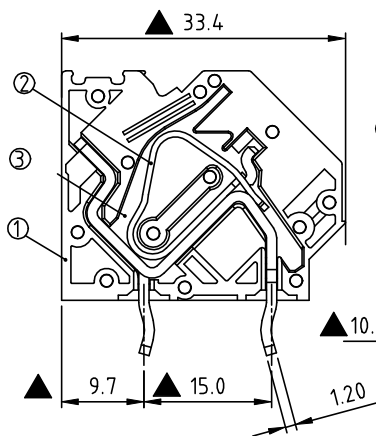


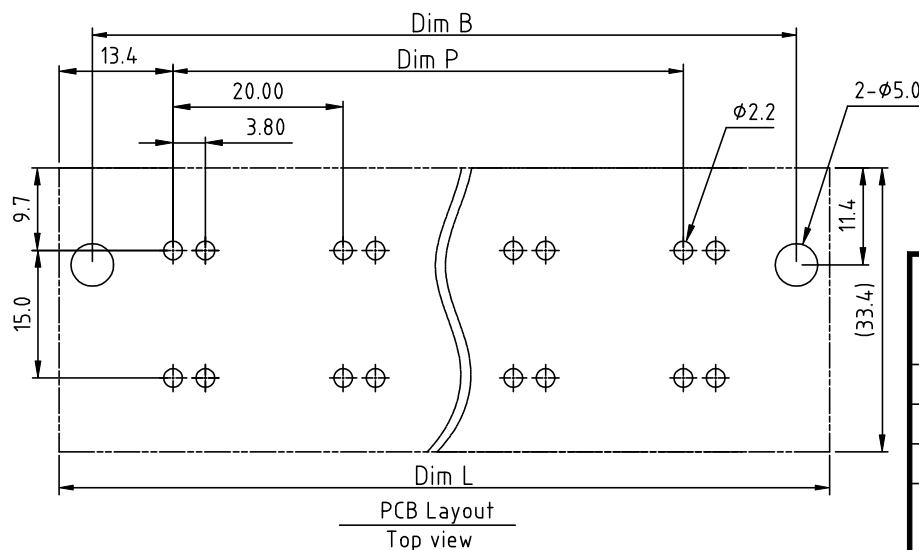
RoHS Compliant



N = Number of poles
Dim L=(N-1)x20.0+30.6
Dim B=(N-1)x20.0+22.8
Dim A=(N-1)x20.0+13.4
Dim P=(N-1)x20.0

Poles	Dim L	Dim P
2-4P	±0.15	±0.15
5-8P	±0.25	±0.25

Poles	Dim A	Dim B
2-4P	±0.15	±0.15
5-8P	±0.25	±0.25



PCB Layout
Top view

Rev.	SIGN	DATE	DESCRIPTION	APPROVER
B		01/22'13	update the drawing	Da cheng
C	△	01/13'18	Upgrade the CULUS	Johnson
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!				

Material:

- Item ① Insulator(housing): Thermoplastic (UL94V-0)
- Item ② Wire guard: Stainless steel
- Item ③ Terminal Body(contact pin): Copper.Tin platd
- Item ④ With flange left cover: Thermoplastic (UL94V-0)
- Item ⑤ With flange right cover: Thermoplastic (UL94V-0)
- Item ⑥ Pad board: Thermoplastic (UL94V-0)

Electrical:

- Voltage rating: 600V
- Current rating: 57A
- Wire range(AWG): 6-24
- Wire strip length: 12-13mm
- Withstanding Voltage: 2.2KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: cULus
- Critical dimension: ▲

H8 xx 2 0 x 1 xxxx G

No. OF POLES
02: 2 POLES
:
08: 8POLES

COLOR

- 0 Black (RAL9005)
- 2 Red (RAL3001/D)
- 3 Orange(RAL2011/P)
- 4 Yellow(RAL1018/A)
- 5 Green(RAL6018/T)
- 6 Blue (RAL5015/A)
- 8 Grey(RAL7004/P)
- 9 White(RAL1102)

C: Multiple colors

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	H8 20.0mm W/Flange Series								
PART NO.	H8xx20x1xxxxG			DWG NO.	8H80202				
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.				Tolerance	
		Johnson 2018.1.29	Johnson 2018.1.29					UNIT: mm	
					SCALE: NONE		X.X	±0.30	
					SHEET: 01/01		REV: C	X.XX	±0.10
							X°	±1°	