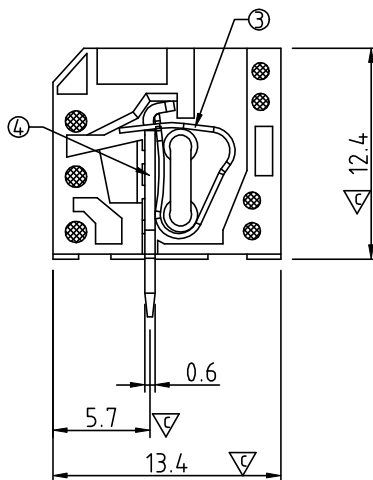
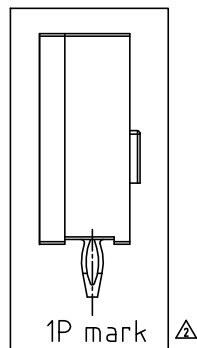
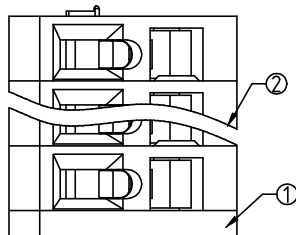
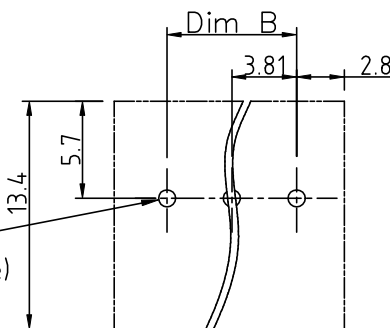
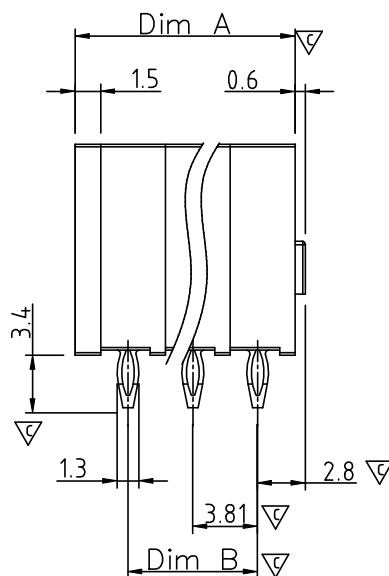




N=Number of contacts



N=Number of contacts
Dim A=Nx3.81+1.5
Dim B=(N-1)x3.81

Poles	1P	2~6P	7~12P	13~18P	19~24P
Dim A	±0.15	±0.15	±0.20	±0.30	±0.40
Dim B		±0.15	±0.20	±0.25	±0.30

P.C.B LAYOUT
Top view

SIGN	DATE	DESCRIPTION	APPROVER
△	10/16'12	Update the drawing	Da cheng
△	01/26'15	Add the safety certification icon	Airy min

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.Bright Tin plated Over Nickel plated.

Electrical: cULus

- Voltage rating: 300V
- Current rating: 8A
- Wire range:
- Solid wire(AWG): 14~28
- Stranded wire(AWG): 14~28
- Wire strip length: 5~6mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval:
- Critical dimension:

△ HM xx 3 0 x 1 xxxx G

No. OF POLES

01: 1 POLES

24: 24 POLES

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: Standard
Any special item by
customer request.
please contact sales
department.

ANYTEK

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TITLE		HM 3.81mm Series Press Fit Type				
PART NO.	HMxx30x1xxxxG			DWG NO.	8HM0202	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		
		Airy min 2015.01.26	Airy min 2015.01.26		UNIT: mm	X. ±0.50
					SCALE: NONE	X.X ±0.30
						X.XX ±0.10
SHEET: 01/01				REV.: D	X° ±1°	