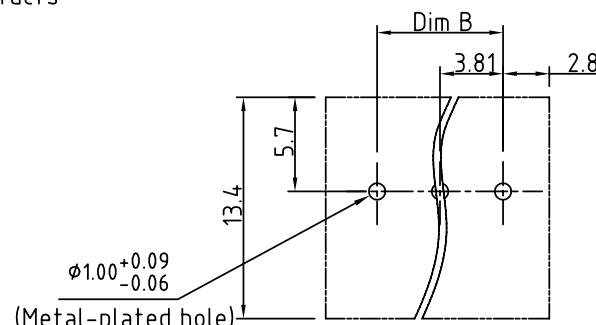
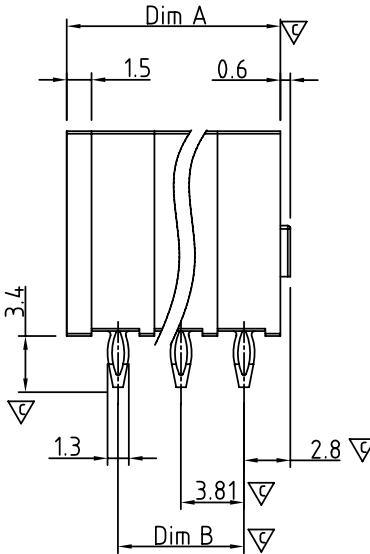


N=Number of contacts



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

Poles	2~6P	7~12P	13~18P	19~24P
Dim	± 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 THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!	Da cheng

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: 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
- △ ● Critical dimension: ▽

HM xx 3 0 x 1 xxxx G

No. OF POLES

02: 2 POLES

03: 3 POLES

:

24: 24 POLES

COLOR

0: BLACK

5: GREEN (RAL 6018/T)

6: BLUE

8: GREY (RAL 7004/P)

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			DWG NO.	8HM0202	Tolerance
PART NO.	HMxx30x1xxxxG			CUST NO.		
APPROVED	CHECKED	DESIGNED	DRAWN	Da cheng	Da cheng	
				2012.10.16	2012.10.16	X. ± 0.50
						X.X ± 0.30
						SCALE: NONE
						X.XX ± 0.10
						X° $\pm 1°$
						SHEET: 01/01
						REV.: C