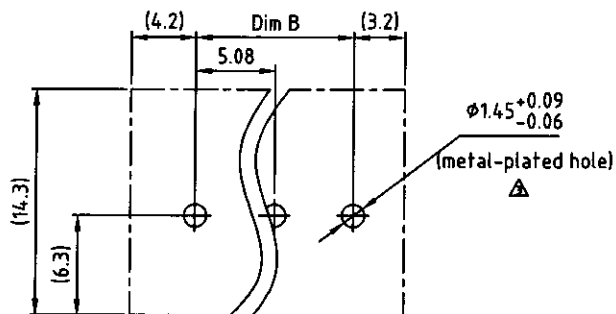
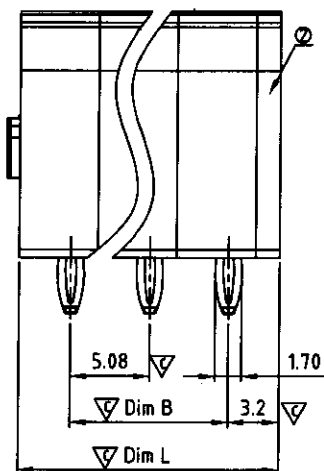
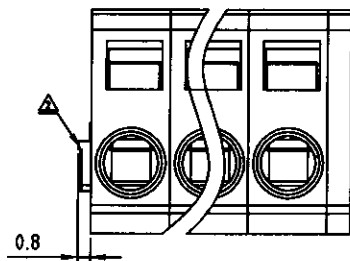
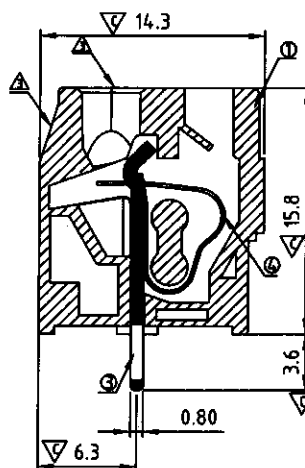




P.C.B LAYOUT
Top view



△ N = Number of poles

$$\text{Dim L} = N \times 5.08 + 1.5$$

$$\text{Dim B} = (N - 1) \times 5.08$$

POLES	Dim L	Dim B
1p	±0.1	
2p-6p	±0.2	±0.15
7p-12p	±0.3	±0.25
13p-18p	±0.4	±0.35
19p-24p	±0.45	±0.4

SIGN	DATE	DESCRIPTION	APPROVER
△	1/31/07	The soldering temperature from 245° to 250°	Aaron
△	05/28/13	change the structure	Da cheng
△	05/28/13	update the drawing	Da cheng
△	08/12/14	update the drawing	Ji long
△			

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

Material

- Item ① Insulator body: Thermoplastic (UL94V-0)
- Item ② Insulating cover: Thermoplastic (UL94V-0)
- Item ③ Contact pin: Brass, Tin plated
- Item ④ Wire guard: Stainless steel

- Electrical: cULus
- Voltage rating: 250V
 - Current rating: 8A
 - Wire range:
 - Solid wire(AWG): 12-28
 - Stranded wire(AWG): 12-28
 - Wire strip length: 8-9mm
 - Withstanding Voltage: 15KV
 - Operating temperature: -40°C to +115°C
 - Safety Approval: cULus
 - Critical dimension: ▽



HM xx 50 x 1 xxxx G

No. OF POLES
01: 1 POLES
02: 2 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

0000 Standard @ Logo
000A Standard ANY Logo
Any special item by customer request, please contact sales department.

△ RoHS compliant (lead<4%) In copper Alloy

ANYTEK

CUSTOMER COPY

ALL RIGHTS RESERVED. REPRODUCTION OR ISSUE TO THIRD PARTIES IN ANY FORM WHATSOEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD

TITLE		HM 5.08mm Series Press fit Type				DWG NO.		8HM0102	
PART NO.		HMxx50x1xxxxG				CUST NO.			
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.				Tolerance	
			Ji long 2014.8.12		UNIT: mm		X.	±0.50	
					SCALE: NONE		XX	±0.30	
					SHEET: 01/01		XXX	±0.10	
					REV: E		X"	±1°	