

1 2 3 4 5 6 7 8

A

A

B

B

C

C

D

D

E

E

F

F

G

G

H

H

1 2 3 4 5 6 7 8

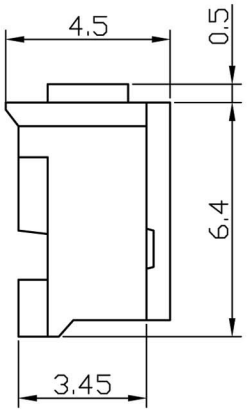
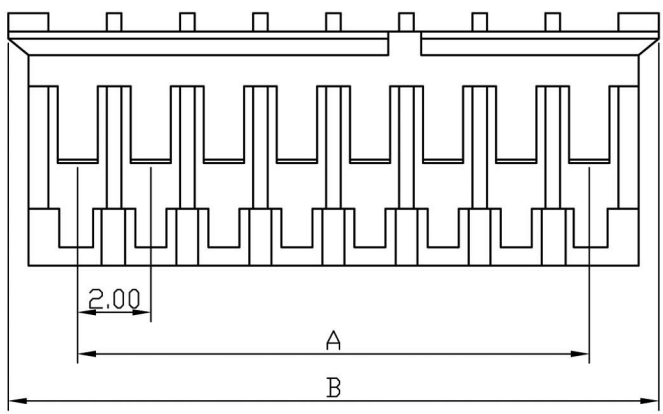
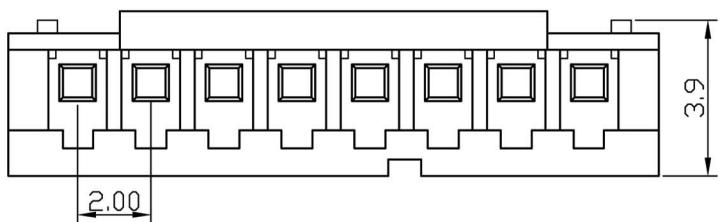
**SPECIFICATIONS**

**Electrical**

Current Rating: 2A AC, DC  
 Voltage Rating: 100V AC/ max.  
 Operating Temp.: -25°C ~ +85°C  
 Insulation Resistance: 1000MΩ/ min.  
 Dielectric Withstanding Voltage: 800V AC/ min.  
 Contact Resistance: 20mΩ/ max.

**Material**

Material: Nylon 66, UL94V-0



Poles	Dimension mm (in.)	
	A	B
2	2.0(0.079)	5.8(0.228)
3	4.0(0.157)	7.8(0.307)
4	6.0(0.236)	9.8(0.386)
5	8.0(0.315)	11.8(0.465)
6	10.0(0.394)	13.8(0.543)
7	12.0(0.472)	15.8(0.622)
8	14.0(0.551)	17.8(0.701)
9	16.0(0.630)	19.8(0.780)
10	18.0(0.709)	21.8(0.858)
11	20.0(0.787)	23.8(0.937)
12	22.0(0.886)	25.8(1.016)
13	24.0(0.945)	27.8(1.094)
14	26.0(1.024)	29.8(1.173)
15	28.0(1.102)	31.8(1.252)
16	30.0(1.181)	33.8(1.331)

**RoHS  
Compliant**

**HSM 玄茂科技股份有限公司  
HSUAN MAO TECHNOLOGY CO., LTD.**

APPD.  
核准  
  
DWG.  
製圖  
**Hedy**  
  
DATE 制表日  
2010/10/12

TOLERANCE  
容許公差  
**X.XX ± 0.2**  
**X.X ± 0.3**  
  
SCALE  
比例 參考  
  
UNIT  
單位  
MM  
  
PAGE  
張數  
1 / 1

PART NAME 品名  
2.0mm HOUSING 1XXP WHITE COLOR  
ROHS LOW-LEAD  
  
PART NO.  
料號  
**H2003-XXPSW000R**

1 2 3 4 5 6 7 8