

SPECIFICATIONS

Current Rating: 2A AC,DC

Voltage Rating: 250V AC,DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 20mΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 800V AC/minute

Material: Nylon 66,UL94V-0

ORDER INFORMATION

5 H 2 0 0 5 N 0 - 1 X X W B L 0 0 A 0 1

Pitch 2.00mm

N:Other

No. of contacts
per row

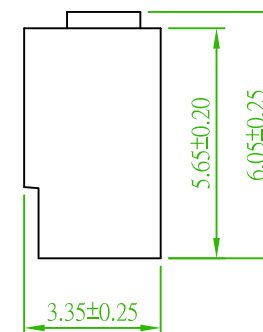
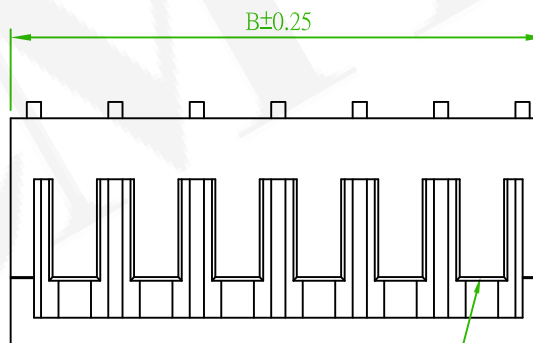
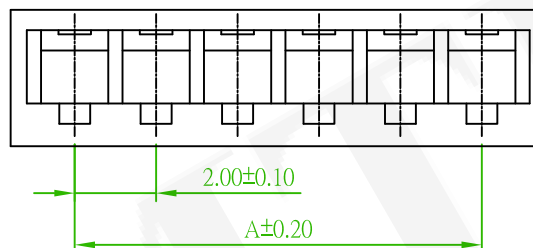
W:White

B:Bag

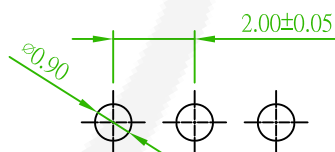
RoHS



No. of contacts	Dimensions	
	A	B
02	2.00	5.15
03	4.00	7.15
04	6.00	9.15
05	8.00	11.15
06	10.00	13.15
07	12.00	15.15
08	14.00	17.15
09	16.00	19.15
10	18.00	21.15
11	20.00	23.15
12	22.00	25.15
13	24.00	27.15
14	26.00	29.15
15	28.00	31.15
16	30.00	33.15



Circuit 1



Recommended PCB Layout
(PCB TOLERANCE ±0.05)



Old Part No.:2005H-XXW-L

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

 糧德精密有限公司 Amtek Technology Co., Ltd. TEL: 886-2-2260-6878 FAX: 886-2-2260-8030	品名 TITLE	2.0mm HOUSING				頁數 Page	1/1
	品號 PART NO.	5H2005N0-1XXWBL00A01				繪圖 DRAWN	Kent 2007/04/26
	圖號 DRAWING NO.	GW090-EL029	版本 REV.	A	核對 CHECKED	Paul 2007/04/26	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	James 2007/04/26	
	公差 TOLERANCE	.X ± 0.25 .XX ± 0.20	單位 UNIT	mm	THIRD ANGLE PROJECTION		