

SPECIFICATIONS

Current Rating: 3A AC,DC

Voltage Rating: 250V AC,DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 10mΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 800V AC/minute

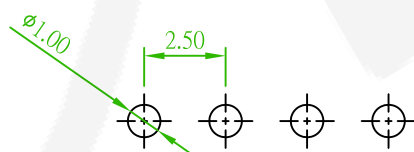
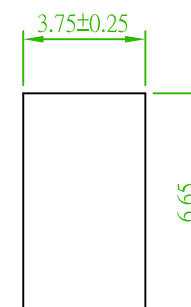
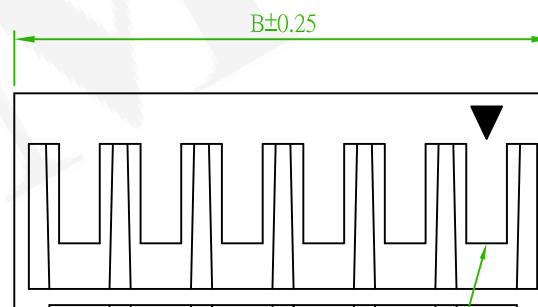
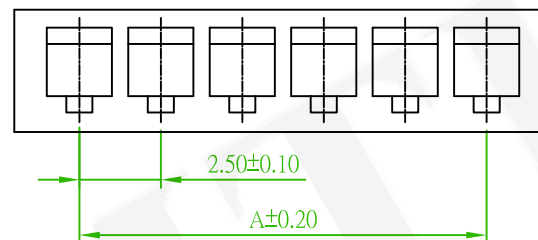
Material: Nylon 66,UL94V-0

ORDER INFORMATION

5	H	2	5	0	1	N	0	-	1	X	X	W	B	L	0	0	A	0	1
Pitch 2.50mm			N:Other			No. of contacts per row			W:White			B:Bag			RoHS				



No. of contacts	Dimensions	
	A	B
02	2.50	6.50
03	5.00	9.00
04	7.50	11.50
05	10.00	14.00
06	12.50	16.50
07	15.00	19.00
08	17.50	21.50
09	20.00	24.00
10	22.50	26.50
11	25.00	29.00
12	27.50	31.50
13	30.00	34.00
14	32.50	36.50
15	35.00	39.00
16	37.50	41.50



Recommended PCB Layout
(PCB TOLERANCE ±0.05)

Circuit 1



Old Part No.:2501H-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	2.5mm HOUSING				頁數 Page	1/1
	品號 PART NO.	5H2501N0-1XXWBL00A01				繪圖 DRAWN	Kent 2006/10/02
	圖號 DRAWING NO.	GW090-EL043	版本 REV.	A	核對 CHECKED	Paul 2006/10/02	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	James 2006/10/02	
	公差 TOLERANCE	.X ± 0.25 .XX ± 0.20	單位 UNIT	mm	THIRD ANGLE PROJECTION	