

SPECIFICATIONS

Current Rating: 1A AC, DC

Voltage Rating: 150V AC, DC

Temperature Range: -25°C to +85°C

Contact Resistance: 30mΩ Max.

Insulation Resistance: 500MΩ Min.

Dielectric Voltage: 500V AC for one minute

Material

Solder Tabs: Brass

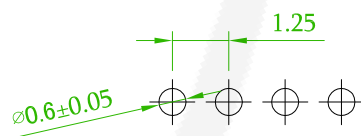
Material: Nylon 66, UL94V-0

ORDER INFORMATION

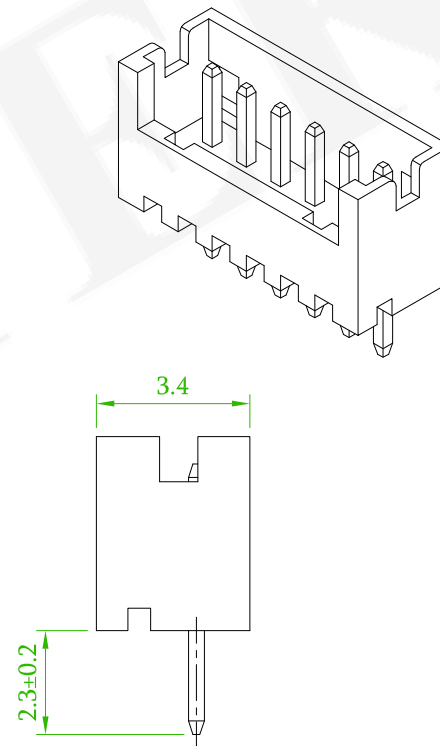
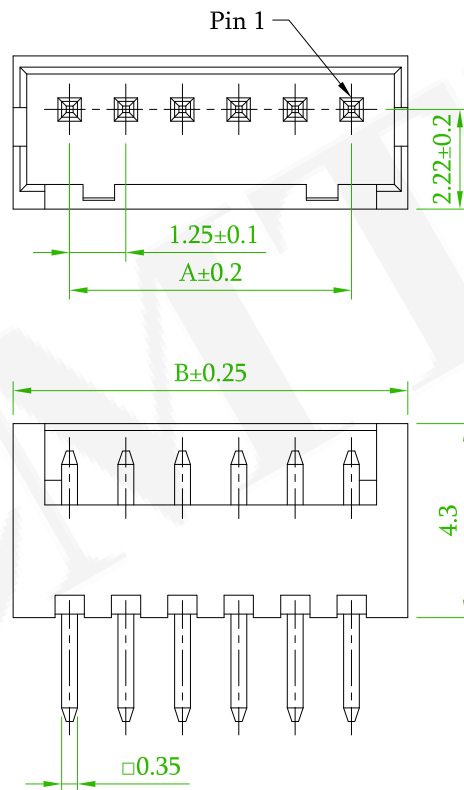
5	W	1	2	5	2	S	0	-	1	X	X	T	0	W	X	L	A	0	1
Pitch 1.25mm					1:Single Row		No. of Contacts per Row		T0: Tin Plated		W: Nylon Nature		X: Box		RoHS				



No. of Contact	Dimensions	
	A	B
02	1.25	3.75
03	2.50	5.00
04	3.75	6.25
05	5.00	7.50
06	6.25	8.75
07	7.50	10.00
08	8.75	11.25
09	10.00	12.50
10	11.25	13.75
11	12.50	15.00
12	13.75	16.25
13	15.00	17.50
14	16.25	18.75
15	17.50	20.00



Recommended PCB Layout
(PCB TOLERANCE ±0.1)



Old Part No.: 1252S-XXTW-L

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
Δx1	ECN No.: 170908, revised the color.	Kilin	2017/09/07

 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	1.25mm WAFER STRAIGHT				頁數 Page	1/1
	品號 PART NO.	5W1252S0-1XXT0WXL A01				繪圖 DRAWN	Eloise 2016/11/30
	圖號 DRAWING NO.	GW090-EL009	版本 REV.	B	核對 CHECKED	Jonny 2016/11/30	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Aaron 2016/11/30	
	公差 TOLERANCE	.X ± 0.25 .XX ± 0.15	單位 UNIT	mm	THIRD ANGLE PROJECTION		