

SPECIFICATIONS

Current Rating: 7A AC, DC

Voltage Rating: 250V AC, DC

Contact Resistance: 10mΩ Max.

Insulation Resistance: 1000MΩ Min.

Operation Temperature: -40°C to +105°C

Dielectric Voltage: 1500V AC for one minute

MATERIAL

Contact Pin: Brass

Insulator: Nylon 66, UL94V-2

ORDER INFORMATION

5 W 3 9 6 4 S 2 - 1 X X T 0 W A L H 0 1



1:Single Row

No. of Contacts
per Row

T0: Tin Plated

W: Natural

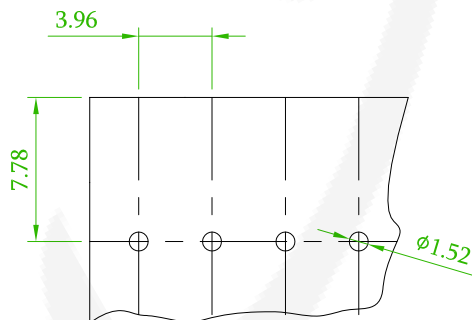
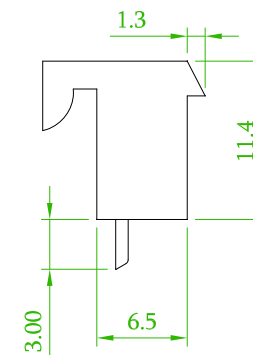
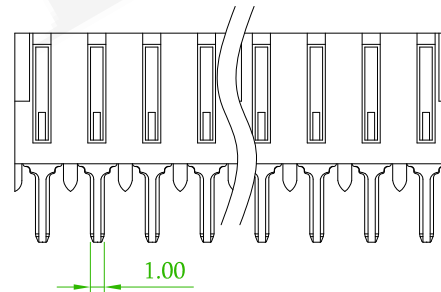
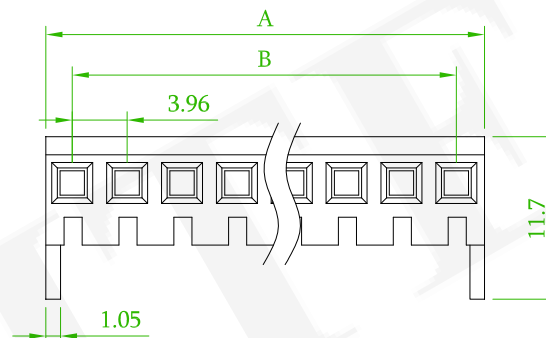
A: Tray

RoHS



No. of Contacts	Dimensions(mm)	
	A	B
02	7.82	3.96
03	11.78	7.92
04	15.74	11.88
05	19.70	15.84
06	23.66	19.80
07	27.62	23.76
08	31.58	27.72
09	35.54	31.68
10	39.50	35.64
11	43.46	39.60
12	47.42	43.56
13	51.38	47.52

No. of Contacts	Dimensions(mm)	
	A	B
14	55.34	51.48
15	59.30	55.44
16	63.26	59.40
17	67.22	63.36
18	71.18	67.32
19	75.14	71.28
20	79.10	75.24
21	83.06	79.20
22	87.02	83.16
23	90.98	87.12
24	94.94	91.08
25	98.90	95.04



Recommended PCB Layout
(PCB TOLERANCE ± 0.05)

Old Part NO.: 3964C-XX-L

	ECN NO.: 180804, revise the part no.	Gary	2018/08/22
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	3.96mm WAFER S/R V/T DIP TYPE				頁數 Page	1/1
	品號 PART NO.	5W3964S2-1XXT0WALH01				繪圖 DRAWN	Volvo 2006/11/27
	圖號 DRAWING NO.	GW021-GB326		版本 REV.	B	核對 CHECKED	Josh 2018/08/22
	客戶品號 CUSTOMER P/N			比例 SCALE	None	承認 APPROVED	Jason 2018/08/22
	公差 TOLERANCE	.X ± 0.35 .XX ± 0.25		單位 UNIT	mm	THIRD ANGLE PROJECTION	