

SPECIFICATIONS

Current Rating: 7A AC,DC

Voltage rating: 250V AC. Max

Insulation Resistance: 5000MΩ Min.

Contact Resistance: 10mΩ Max.

Dielectric Voltage: 1500V AC for one minute

Operation Temperature:-40°C to +105°C

ORDER INFORMATION

5	W	5	0	8	4	S	2	-	1	X	X	T	0	W	A	L	H	0	1
Pitch 5.08mm				With Lock			1:Single Row		No. of contacts per row		T0:Tin Plated		W:White		A:Tray		RoHS		



MATERIAL

Insulator:Nylon 66,UL94V-2

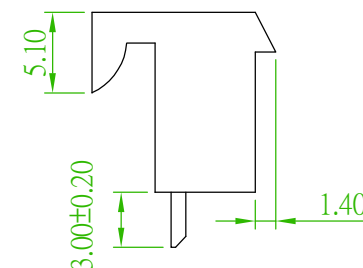
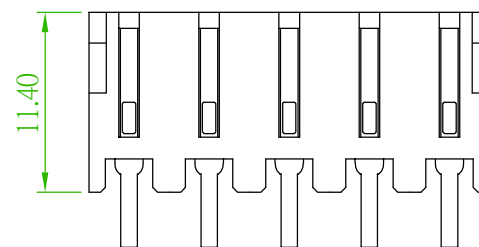
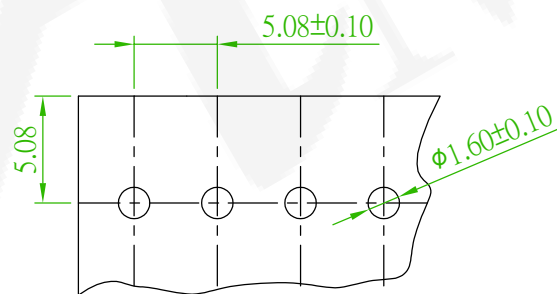
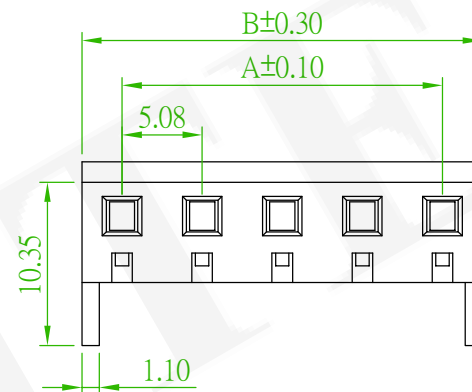
Contact:Brass

Mates with .045"[1.14mm] square pins or round pins

Applicable PC board thickness: .063"[1.6mm]

AMTEK 耀德
2020.06.24
Released DCC

POS.	DIMENSION	
	A	B
2	5.08	10.16
3	10.16	15.24
4	15.24	20.32
5	20.32	25.40
6	25.40	30.48
7	30.48	35.56
8	35.56	40.64
9	40.64	45.72
10	45.72	50.80
11	50.80	55.88
12	55.88	60.96
13	60.96	66.04
14	66.04	71.12
15	71.12	76.20
16	76.20	81.28
17	81.28	86.36
18	86.36	91.44
19	91.44	96.52
20	96.52	101.60

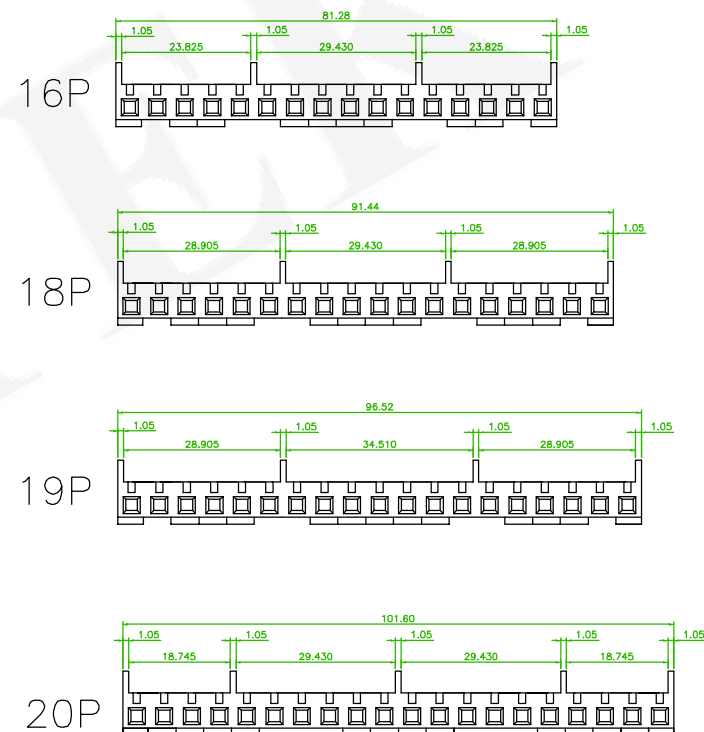
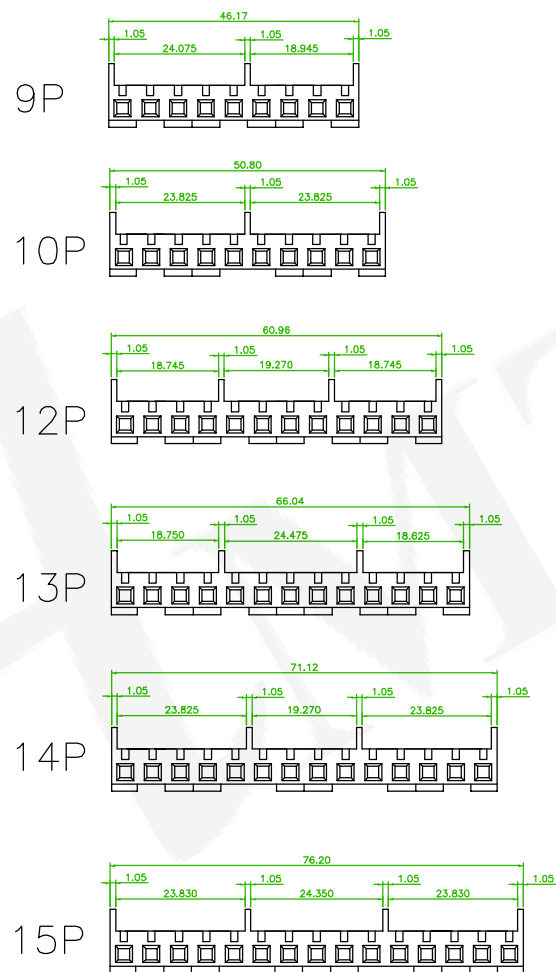
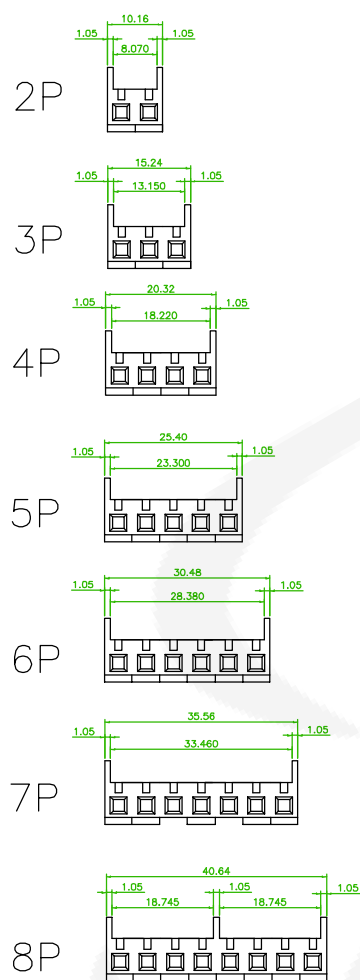


Recommended PCB Layout
(PCB TOLERANCE ±0.05)

Old Part NO.:5084C-XX-1-L

 耀德精密有限公司 Amtek Technology Co., Ltd. TEL: 886-2-2260-6878 FAX: 886-2-2260-8030	品名 TITLE	5.08mm WAFER				頁數 Page	1/2
	品號 PART NO.	5W5084S2-1XXT0WALH01				繪圖 DRAWN	Kent 2007/01/16
	圖號 DRAWING NO.	GW021-BN211	版本 REV.	B	核對 CHECKED	Paul 2007/01/16	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	James 2007/01/16	
	公差 TOLERANCE	.X ±0.35 .XX ±0.25	單位 UNIT	mm	THIRD ANGLE PROJECTION		

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
△x1	ECN NO.: 200418 Add the Page 2. Plastic appearance	Benson	2020/06/17



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