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

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]

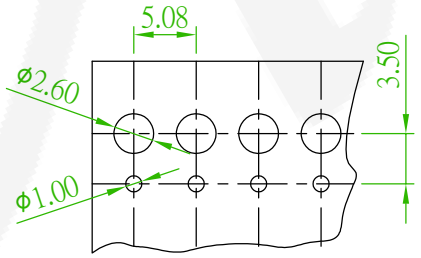
ORDER INFORMATION

5	W	5	0	8	4	S	1	-	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		

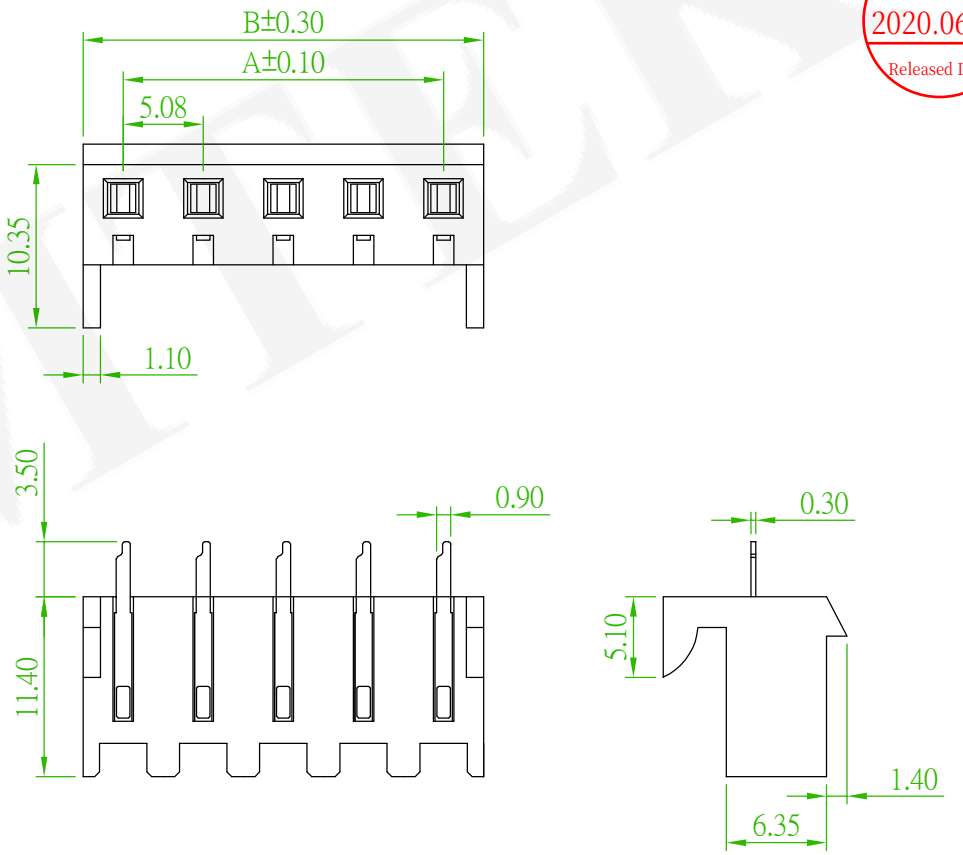
certified Pb RoHS Compliant

AMTEK糧德
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)



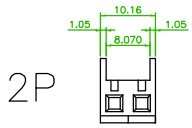
Old Part NO.:5084B-XX-1-L

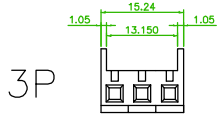
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
B x1	ECN NO.: 200418 Add the Page 2. Plastic appearance	Benson	2020/06/16

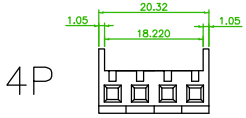
糧德精密有限公司
Amtek Technology Co., Ltd.
TEL: 886-2-2260-6878
FAX: 886-2-2260-8030

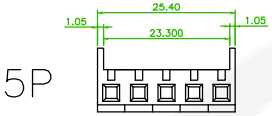
品名 TITLE	5.08mm WAFER			頁數 Page	1/2
品號 PART NO.	5W5084S1-1XXT0WALH01			繪圖 DRAWN	Kent 2007/01/16
圖號 DRAWING NO.	GW021-BN208	版本 REV.	B	核對 CHECKED	Paul 2007/01/16
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	James 2007/01/16
公差 TOLERANCE	.X ±0.35 .XX ±0.25	單位 UNIT	mm	THIRD ANGLE PROJECTION	

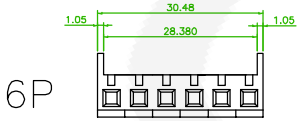
B

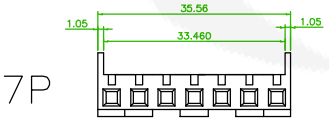


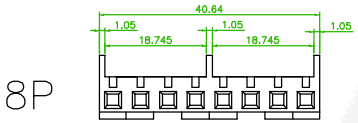


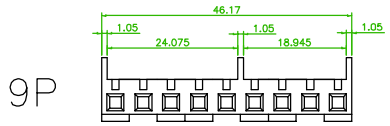


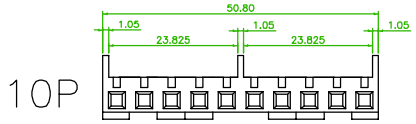


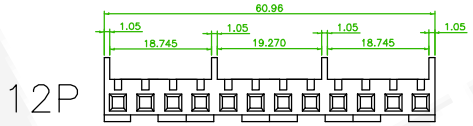


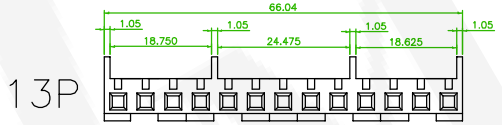


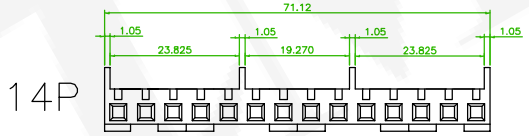


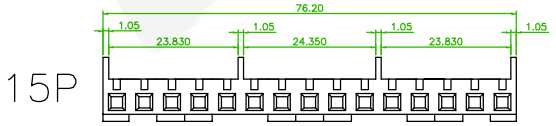


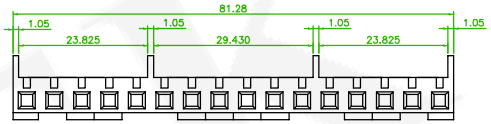


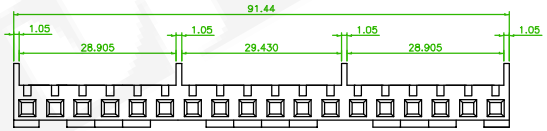


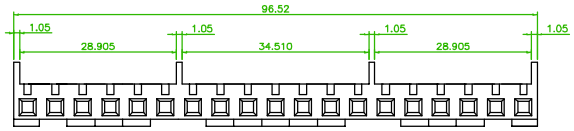


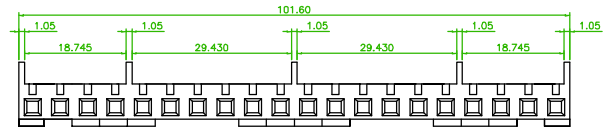












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