

**SPECIFICATION**

Current Rating: 3 AMP  
 Insulation Resistance: 1000MΩ Min.  
 Contact Resistance: 20mΩ Max.  
 Dielectric Voltage: 500V AC for one minute  
 Operation Temperature: -25°C to +85°C

**MATERIAL**

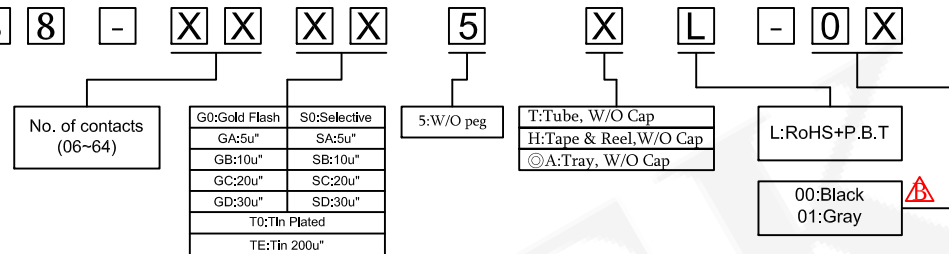
Insulator: P.B.T, UL94V-0  
 Contact Pin: Copper Alloy

\*06P~50P: 1 Key Way  
 60P and 64P : 3 Key Way

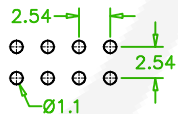
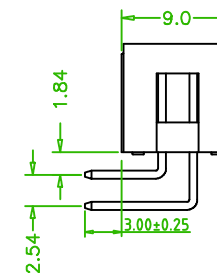
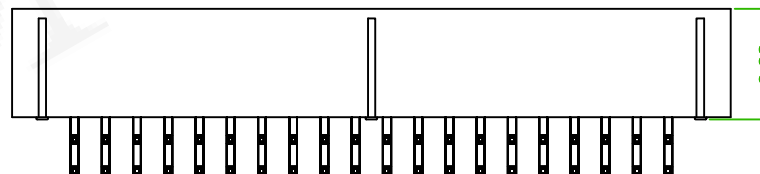
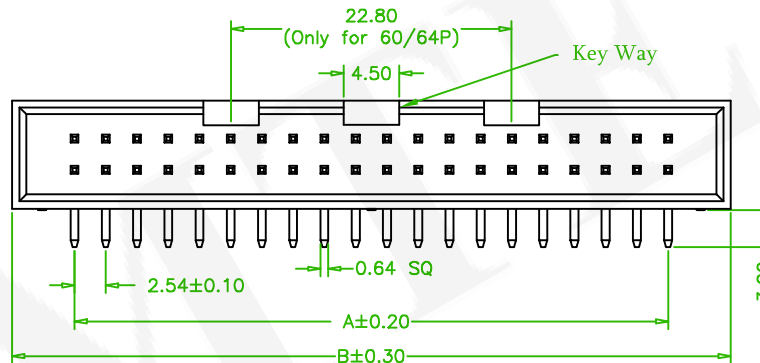
**ORDER INFORMATION**

5 B H 1 R D C 8 8 - X X X X 5 X L - 0 X

Ⓞ:Standard Recommend



POLES	DIM:(mm)		POLES	DIM:(mm)	
	A	B		A	B
06	5.08	15.24	26	30.48	40.64
08	7.62	17.78	30	35.56	45.72
10	10.16	20.32	32	38.1	48.26
12	12.70	22.86	34	40.64	50.80
14	15.24	25.40	36	43.18	53.34
16	17.78	27.94	40	48.26	58.42
18	20.32	30.48	50	60.96	71.12
20	22.86	33.02	60	73.66	83.82
24	27.94	38.10	64	78.74	88.9



Recommended PCB Layout  
 (PCB TOLERANCE ±0.1)

Old Part No.:BH1R-XX-L

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
⚠	Add the color	B	2016/10/12 Mia

<p>Amtek Technology Co., Ltd.                  TEL: 886-2-2260-6878                  FAX: 886-2-2260-8030</p>	品名 TITLE	BOX HEADER 2.54mm			頁數 Page	1/1
	品號 PART NO.	5BH1RDC88-XXXX5XL-0X ⚠			繪圖 DRAWN	Mia 2016/08/22
	圖號 DRAWING NO.		版本 REV.	B	核對 CHECKED	Jonny 2016/08/22
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Aaron 2016/08/22
	公差 TOLERANCE	.X ± 0.38 .XX ± 0.25	單位 UNIT	mm	THIRD ANGLE PROJECTION	⊕ ↗