

SPECIFICATION

Current Rating: 3 AMP
 Insulation Resistance: 1000MΩ Min.
 Contact Resistance: 20mΩ Max.
 Dielectric Voltage: 500V AC for one minute
 Operation Temperature: -40°C to +105°C

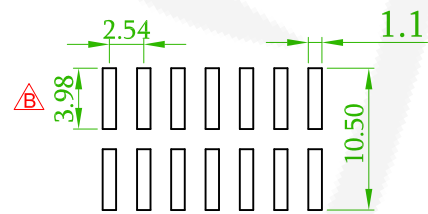
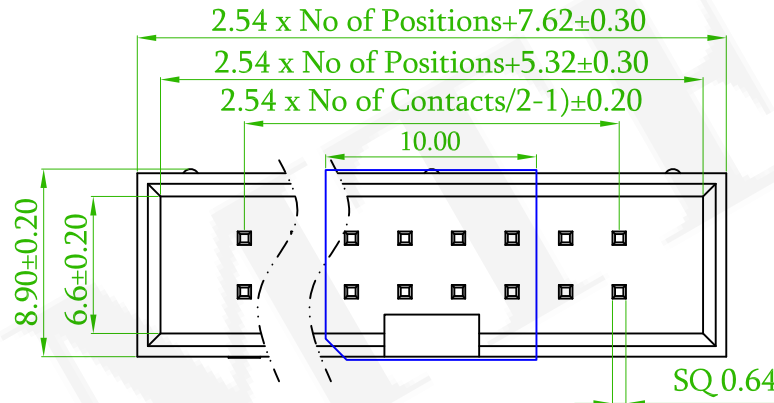
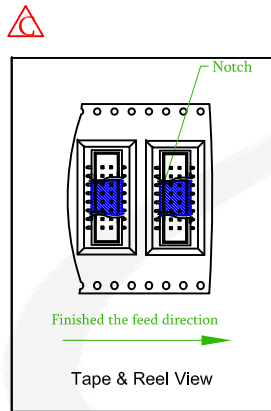
MATERIAL

Insulator: Hi-Temp. Thermoplastic, UL94V-0, Black
 Contact Pin: Copper Alloy

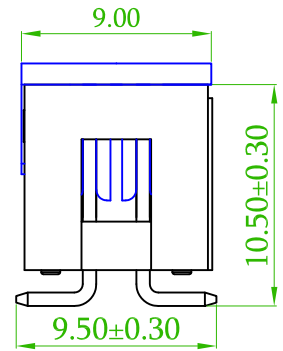
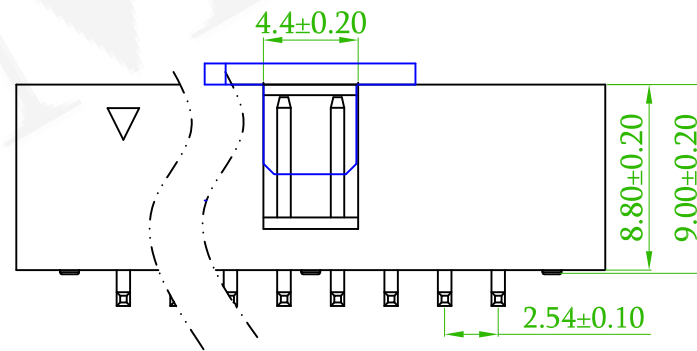
ORDER INFORMATION

5 B H 1 M S A 8 8 - X X X X 5 X U - X 0

No. of contacts (06~50)	G0:Gold Flash GA:5u" GB:10u" GC:20u" GD:30u" T0:Tin Plated TE:Tin 200u"	S0:Selective SA:5u" SB:10u" SC:20u" SD:30u"	5:W/O peg	T:Tube, W/O Cap C:Tube, With Cap H:Tape & Reel, W/O Cap R:Tape & Reel, With Cap ©A:Tray, W/O Cap P:Tray, With Cap	U:RoHS +Hi-Temp.
					0 Other Package L Tape & Reel : Notch on Left Side



Recommended PCB Layout
 (PCB TOLERANCE ±0.1)



Old Part No.:BH1M-XX-U

△x1	Add the Tape & Reel View	Roy	2018/04/12
△x1	Add the dimension of PCB Layout	Gary	2017/02/09
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

<p>Amtek Technology Co., Ltd. TEL: 886-2-2260-6878 FAX: 886-2-2260-8030</p>	品名 TITLE	2.54mm BOX HEADER V/T SMT TYPE			頁數 Page	1/1
	品號 PART NO.	5BH1MSA88-XXXX5XU-X0			繪圖 DRAWN	Mia 2016/10/05
	圖號 DRAWING NO.	GW001-GA312	版本 REV.	C	核對 CHECKED	Josh 2018/04/12
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2018/04/12
	公差 TOLERANCE	.X ± 0.35 .XX ± 0.25	.X° ± 3°	單位 UNIT	mm	THIRD ANGLE PROJECTION