

SPECIFICATION

Current Rating: 2 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 2 M S A 5 6 - X X X X 5 X U - X 0

◎:Standard Recommend

No. of contacts
(06~68)

G0:Gold Flash	S0:Selective
GA:5u"	SA:5u"
GB:10u"	SB:10u"
GC:20u"	SC:20u"
GD:30u"	SD:30u"
T0:Tin Plated	
TE:Tin 200u"	

5:W/O peg

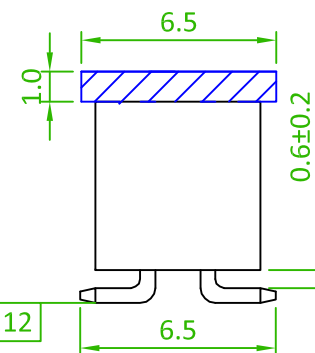
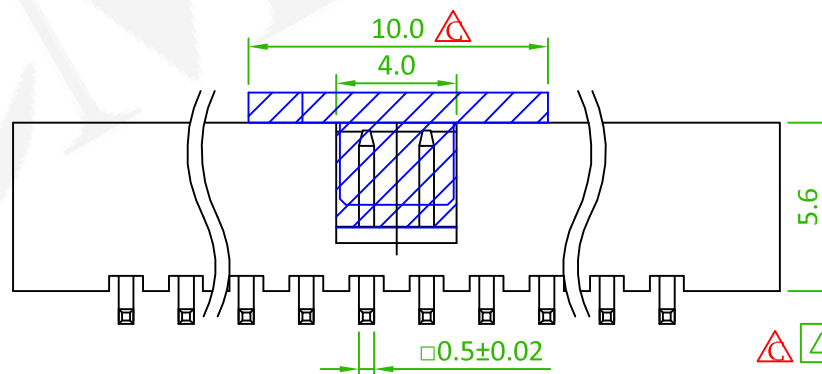
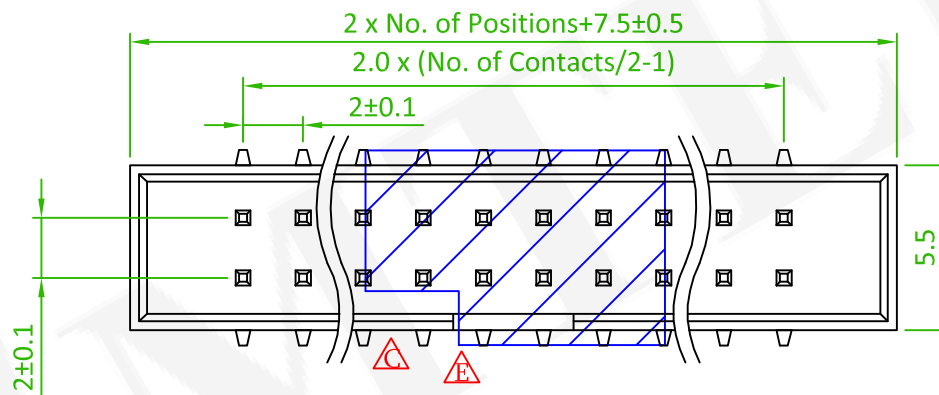
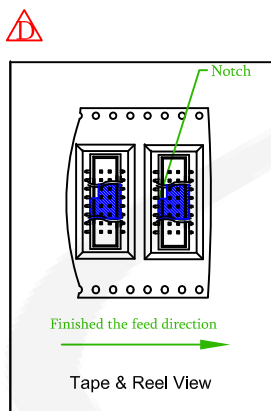
◎T:Tube, W/O Cap
C:Tube, With Cap
H:Tape & Reel,W/O Cap
R:Tape & Reel,With Cap
A:Tray, W/O Cap
P:Tray, With Cap

RoHS

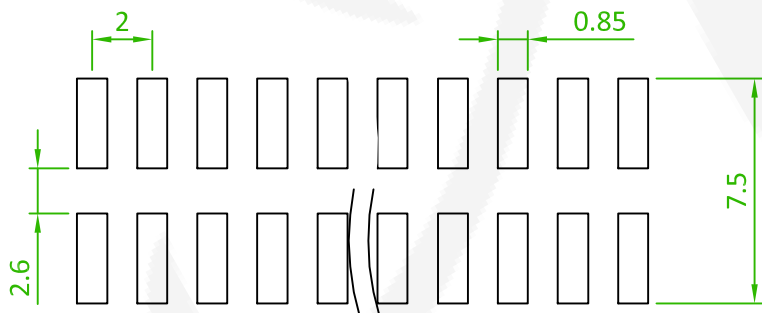
0	Other Package
L	Tape & Reel : Notch on Left Side



AMTEK 耀德
2019.07.02
Released DCC



Old Part No.:BH2M-XX-U



Recommended PCB Layout
(PCB TOLERANCE ±0.1)

△ x1	ECN NO. 190502,revise the cap	Benson	2019/06/10
△ x1	Add the Tape & Reel View	Roy	2018/04/11
△ x5	ECN NO. : 170712. Revise the order information, dimensions of cap, appearance of cap, toleranc, add the coplanarity.	Gary	2017/08/24
△ x1	Revise the order information	Mia	2016/12/02
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

 TEL: 886-2-2260-6878 FAX: 886-2-2260-8030	品名 TITLE	2.0mm BOX HEADER V/T SMT TYPE				頁數 Page	1/1
	品號 PART NO.	5BH2MSA56-XXXX5XU-X0				繪圖 DRAWN	Jeff 2016/04/26
	圖號 DRAWING NO.	GN110-MC102	版本 REV.	E	核對 CHECKED	John 2016/04/26	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	John 2016/04/26	
	公差 TOLERANCE	△ .X ± 0.38 .XX ± 0.25	單位 UNIT	mm	THIRD ANGLE PROJECTION		