

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: PBT, UL94V-0, Black
 Contact Pin: Copper Alloy

ORDER INFORMATION

5 B H 1 E S B 8 8 - X X X X X X U XXXXXX - 0 0

No. of contacts
(06.08.10.12.14.16.
18.20.24.26.30.34
.40.50.60.64)

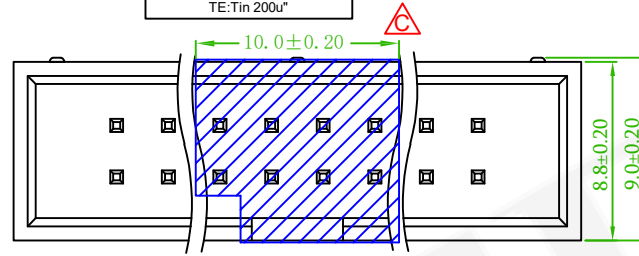
G0:Gold Flash	S0:Selective
GA:5u"	SA:5u"
GB:10u"	SB:10u"
GC:20u"	SC:20u"
GD:30u"	SD:30u"
T0:Tin Plated	
TE:Tin 200u"	

5:W/O peg
6:With peg

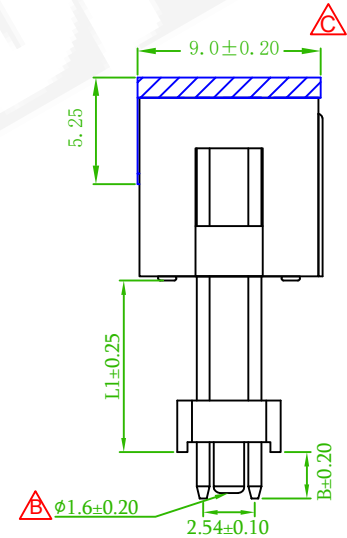
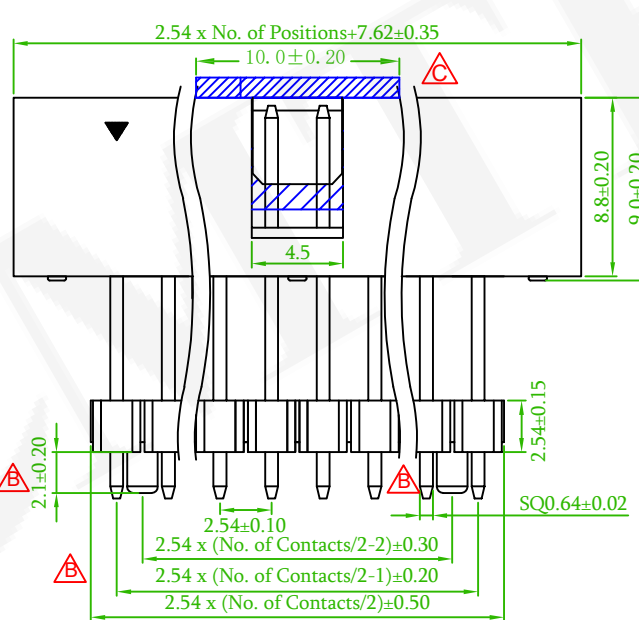
T:Tube, W/O Cap
C:Tube, With Cap
A:Tray, W/O Cap
P:Tray, With Cap

U:RoHS
+Hi-Temp.

EX:066055
L1:6.6(066)
B:5.5(055)



AMTEK 耀德
2023.08.15
Released DCC



Recommended PCB Layout
(PCB TOLERANCE ±0.1)

Old Part No.:BH1ES-XX-U

 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	BOX HEADER 2.54mm				頁數 Page	1/1
	品號 PART NO.	5BH1ESB88 -XXXXXXXXXXXXXXXX-00		繪圖 DRAWN	Mia 2016/10/27		
	圖號 DRAWING NO.	GN016-MC006	版本 REV.	C	核對 CHECKED	Jonny 2016/10/27	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Aaron 2016/10/27	
	公差 TOLERANCE	.X ± 0.38 .XX ± 0.25	.X° ± 3°	單位 UNIT	mm	THIRD ANGLE PROJECTION	

△	EasyFlow202308140004:Add the CAP	Alice	2023/08/15
△x5	Add the Peg drawing,Dimension&Revise the Part No.	Nick	2019/11/06
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE