

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

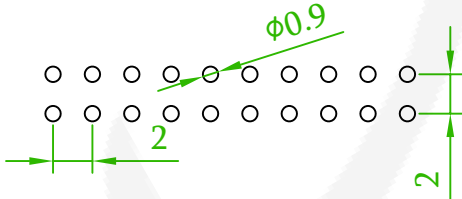
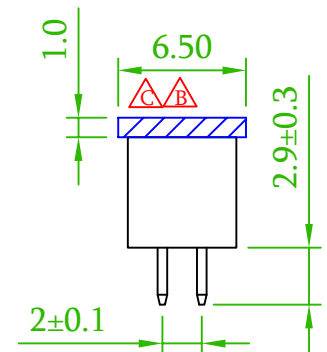
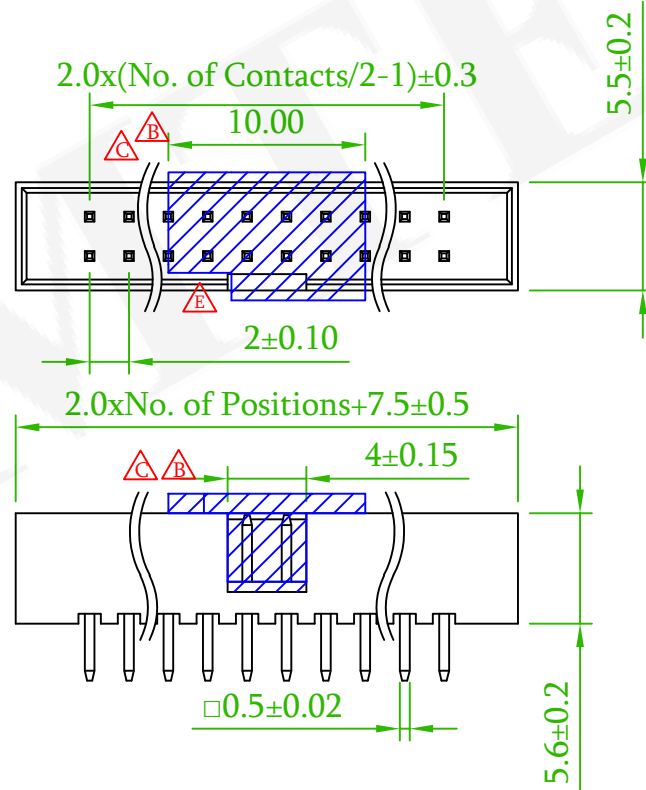
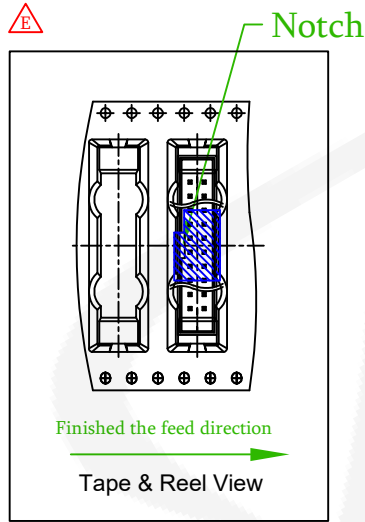
MATERIAL

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

ORDER INFORMATION

5 B H 2 S D A 5 6 - X X X X 5 X U - X 0

2:Pitch 2.00mm	56: 5.6mm	No. of contacts (06-68)	G0:Gold Flash GA:5u" GB:10u" GC:20u" GD:30u"	S0:Selective Au SA:5u" SB:10u" SC:20u" SD:30u"	5:W/O peg & W/O ejector	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	Other Package Tape & Reel: Notch on Left Side
			T0:Tin Plated TE:Tin 200u"				RoHS



Recommended PCB Layout (PCB TOLERANCE ±0.1)

Old P/N. : BH2S-XX-U

△x4	ECN 201218.:Revise the drawing	David	2020/12/29
△x1	Add : 06 Pin	David	2019/06/21
△x3	ECN NO.: 180909, revise dimensions of the cap: 6.5±0.2x6.5±0.2 -> 10±0.2x6.5±0.1.	Gary	2018/10/31
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

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品名 TITLE	2.00mm BOX HEADER V/T DIP TYPE			頁數 Page	1/1
品號 PART NO.	△ 5BH2SDA56-XXXX5XU-X0			繪圖 DRAWN	Jeff 2016/04/26
圖號 DRAWING NO.	GN110-GA454	版本 REV.	E	核對 CHECKED	Josh 2018/10/31
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jeason 2018/10/31
公差 TOLERANCE	.X ± 0.30 .XX ± 0.20	X°±3°	單位 UNIT	mm	THIRD ANGLE PROJECTION