

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

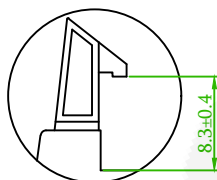
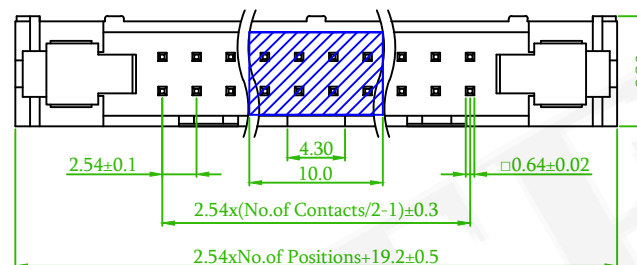
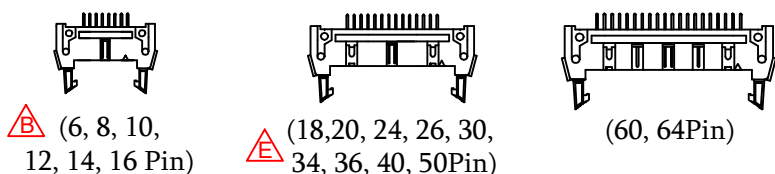
Insulator: PA9T+30%G.F, UL94V-0, Black

Contact Pin: Copper Alloy

ORDER INFORMATION

5EH1SDDNN - XX XX X X X U - 0 0

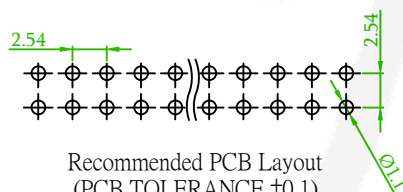
No. of contacts (06~64)	G0:Gold Flash GA:5u" GB:10u" GC:20u" GD:30u" T0: Tin Plated TE: Tin 200u"	S0:Selective SA:5u" SB:10u" SF:15u" SC:20u" SD:30u"	1:W/O peg & long ejector 3:W/O peg & short ejector 5:W/O peg & W/O ejector	A:Tray, W/O Cap P:Tray, With Cap (10Pin) T:Tube, W/O Cap	RoHS
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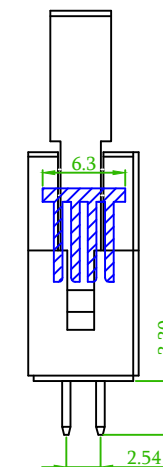
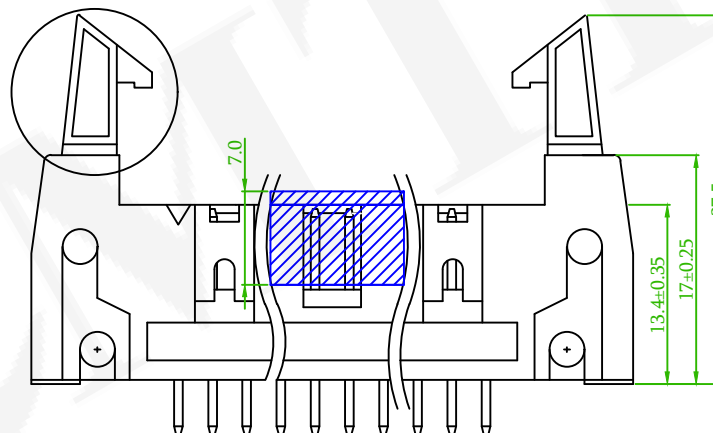
Long Ejector



Short Ejector

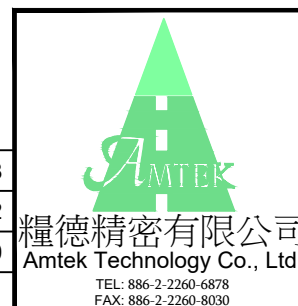


Recommended PCB Layout
(PCB TOLERANCE ±0.1)



Old Part No.:EDH1S-XX-U

△x1	Add the 18、36 Pin	Alice	2023/06/08
△x1	Add the package options	Benson	2022/02/22
△x1	Add : SF:15u"	David	2020/07/10
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE



品名 TITLE	2.54mm EJECTOR HEADER V/T DIP TYPE				頁數 Page	1/1
品號 PART NO.	5EH1SDDNN-XXXXXXU-00				繪圖 DRAWN	Mia 2016/07/15
圖號 DRAWING NO.	GN110-GB493	版本 REV.	E	核對 CHECKED	Josh 2018/10/24	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2018/10/24	
公差 TOLERANCE	.X ± 0.30 .XX ± 0.20	.X° ± 3°	單位 UNIT	mm	THIRD ANGLE PROJECTION	