

SPECIFICATION

Current Rating: 1 AMP
 Insulation Resistance: 1000MΩ Min.
 Contact Resistance: 20mΩ Max.
 Dielectric Voltage: 500V AC for one minute
 Operation Temperature: -40 °C to +105 °C

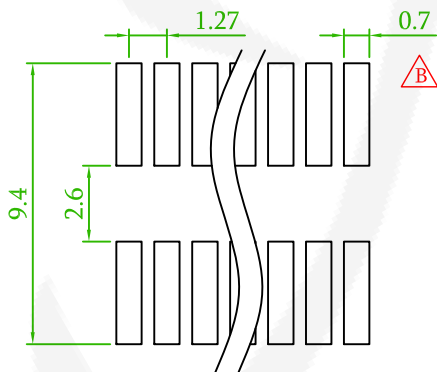
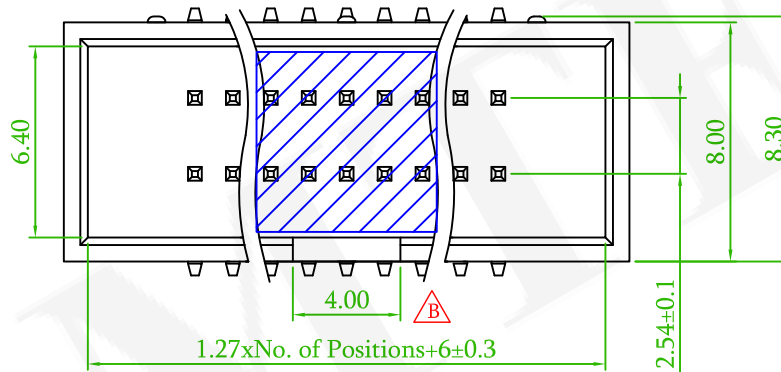
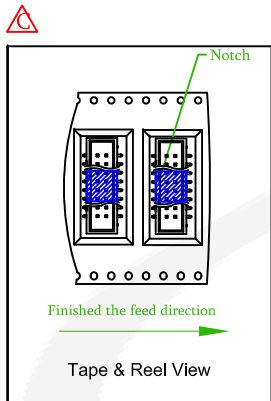
MATERIAL

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

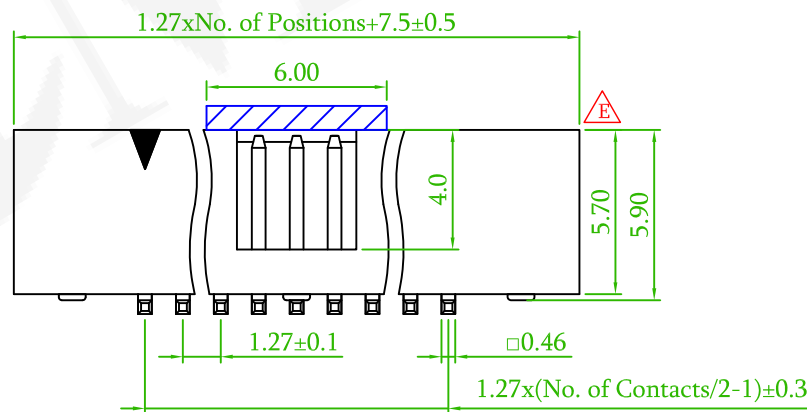
ORDER INFORMATION

5 B H 4 M S B 5 7 - X X X X 5 X U - X 0

No. of Contacts 10, 14, 16, 20, 24, 30, 40, 50, 56	G0:Gold Flash	S0:Selective Au	5:W/O peg & W/O ejector	T:Tube W/O Cap	RoHS	0	Other Package
	GA:5u"	SA:5u"		H:T/R W/O Cap		L	Tape & Reel :
	GB:10u"	SB:10u"		C:Tube With Cap	Notch on Left Side		
	GC:20u"	SC:20u"		R:T/R With Cap			
	GD:30u"	SD:30u"					
	T0: Tin Plated						
	TE: Tin 200u"						



Recommended PCB Layout
(PCB TOLERANCE ±0.1)



△E x3	QCN NO. : 190911, revise the Plastic height56->57	Benson	2019/09/25
△D x1	Add the Cap	Roy	2018/09/13
△C x1	Add the Tape & Reel View	Roy	2018/04/03
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

糧德精密有限公司
 Amtek Technology Co., Ltd.
 TEL: 886-2-2260-6878
 FAX: 886-2-2260-8030

品名 TITLE	1.27x2.54mm BOX HEADER V/T SMT TYPE			頁數 Page	1/1
品號 PART NO.	5BH4MSB57-XXXX5XU-X0 △E			繪圖 DRAWN	Gary 2017/05/24
圖號 DRAWING NO.	GN110-GA414	版本 REV.	E	核對 CHECKED	Josh 2018/09/13
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2018/09/13
公差 TOLERANCE	.X ± 0.25 .XX ± 0.20	單位 UNIT	mm	THIRD ANGLE PROJECTION	⊕ ↗