SPECIFICATION

Current Rate:3 AMP
Insulation Resistance:1000MΩ Min.
Contact Resistance:20m Ω Max.
Dielectric Voltage:1000V AC for one minute
Operation Temperature:-40°C to +105°C

MATERIAL

Insulator:Polyester,UL 94V-0
◎Standard:P.B.T
Contact Pin:Copper Alloy

ORDER INFORMATION

B	H	1	S	-	X	X	X	X	X	O	X	-	L

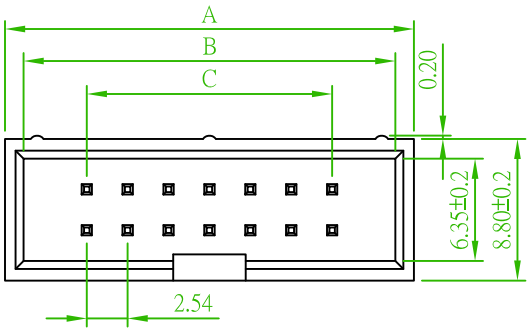
- B H 1 S - X X: No. of contacts 06~64
- X: ◎G:Gold Flash / S:Selective

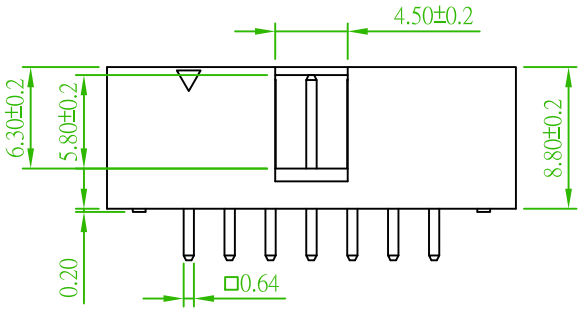
◎G:Gold Flash	S:Selective
GA:5u"	SA:5u"
GB:10u"	SB:10u"
GC:20u"	SC:20u"
GD:30u"	SD:30u"
T:Tin Plated	
TE:Tin 200u"	

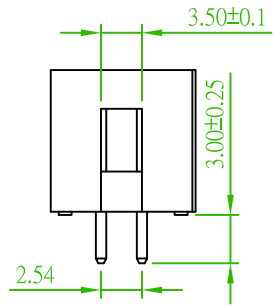
- X: ◎B:Black insulator
- X: ◎O: W/O Cap / C: With Cap
- O: O: W/O Peg
- X: ◎A: Tray / T: Tube / R: Tape & Reel
- L: L:RoHS + P.B.T

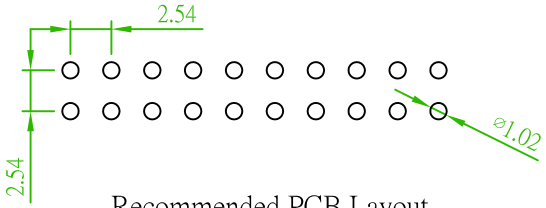
◎:Standard Recommend

No. of contacts	Dim A	Dim B	Dim C
6	15.24	12.90	5.08
8	17.90	15.44	7.62
10	20.30	18.00	10.16
12	22.98	20.52	12.70
14	25.40	23.09	15.24
16	27.95	25.65	17.78
20	33.05	30.75	22.85
24	38.15	35.85	27.94
26	40.65	38.35	30.48
30	45.70	43.45	35.56
34	50.80	48.50	40.64
40	58.40	56.15	48.26
44	63.85	61.39	53.34
50	71.12	68.80	60.96
60	83.85	81.50	73.66
64	88.90	86.60	78.74









Recommended PCB Layout
(PCB TOLERANCE ±0.05)

AREA	REV.	DESCRIPTION	DATE

糧德精密有限公司
Amtek Technology Co., Ltd.
TEL:886-2-2268-8036
FAX:886-2-2268-8035

品 名 TITLE	BOX HEADER 2.54mm STRAIGHT TYPE				
品 號 PART NO.	BH1S-XX-L			日 期 DATE	2012/08/24
圖 號 DRAWING NO.	BH1S-XX-L	版 本 REV.	A	繪 圖 DRAWN	Joe
客戶品號 CUSTOMER P/N		比 例 SCALE	FREE	核 對 CHECKED	Mita
公 差 TOLERANCE	.X ±0.35 .XX ±0.25	單 位 UNIT	mm	核 准 APPROVED	John