SPECIFICATIONS

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

ORDER INFORMATION

5	P	H	1	C	D	A	2	5	-	1	X	X	X	X	N	N	X	U	-	A	B	C	-	0	0

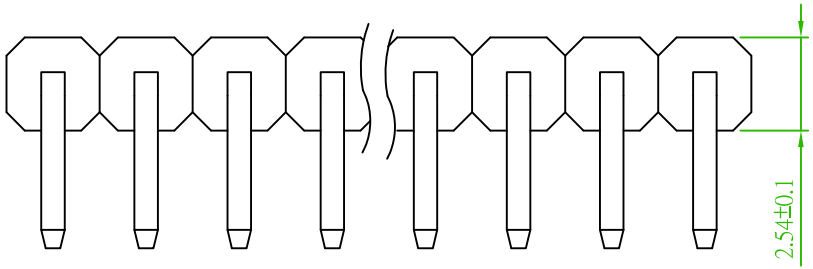
B

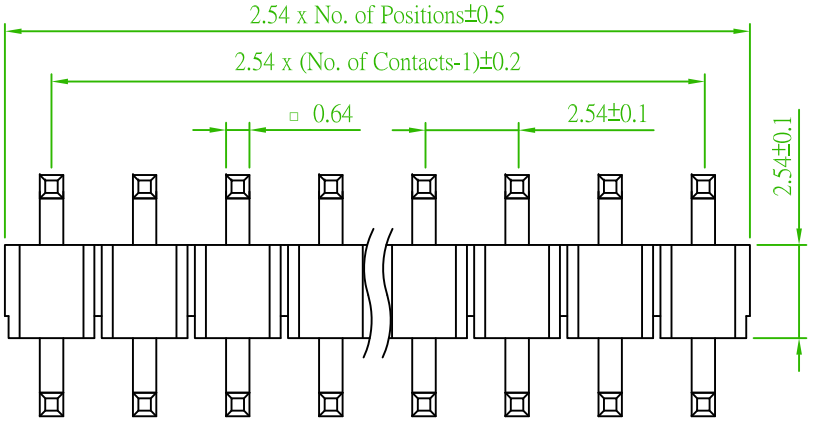
1:Single Row	No. of contacts Per Row(02~40)	G0:Gold Flash	S0:Selective Au
		GA:Au 5u"	SA:Selective Au 5u"
		GB:Au 10u"	SB:Selective Au 10u"
		GC:Au 20u"	SC:Selective Au 20u"
		GD:Au 30u"	SD:Selective Au 30u"
		T0:Tin Plated	TE:Tin 200u"

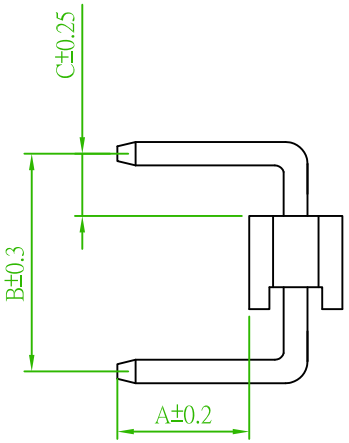
N:W/O Peg	N:Non Type	
	U:RoHS+Hi-Temp.	
X:Box B:Bag B	EX:035076025 A:3.50 B:7.62 C:2.54 B	

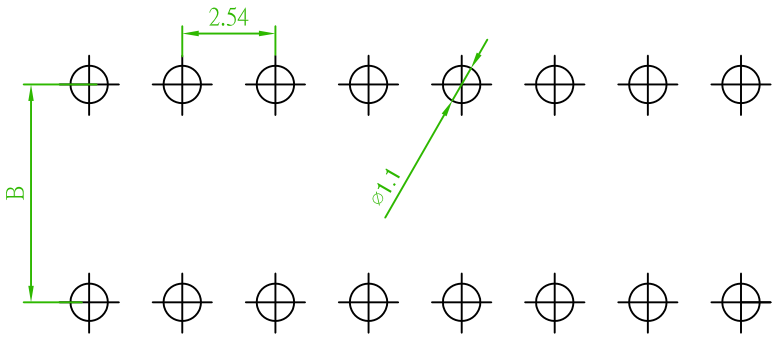
certified Pb RoHS Compliant

Amtek
2018.02.12
文管中心









Recommended PCB Layout
(PCB TOLERANCE ±0.1)

Old Part No. : PH1C25-1XX-U

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
B	Modify order information	B	2017/01/20 Gary

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	PIN HEADER 2.54mm S/R DIP C TYPE				頁數 Page	1/1
品號 PART NO.	5PH1CDA25-1XXXXNNXU -XXXXXXXXX-00			繪圖 DRAWN	Mia 2015/08/14	
圖號 DRAWING NO.	GN016-GA096	版本 REV.	B	核對 CHECKED	John 2015/08/14	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	John 2015/08/14	
公差 TOLERANCE	.X ± 0.35 .XX ± 0.25 .X°±3	單位 UNIT	mm	THIRD ANGLE PROJECTION		