

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 P H 3 M S A 1 5 - 2 X X X X X N X U - A B C - 0 0

2: Dual Row

No. of contacts
Per Row(02~50)

G0: Gold Flash

GA: Au 5u"

GB: Au 10u"

GC: Au 20u"

GD: Au 30u"

T0: Tin Plated

S0: Selective Au

SA: Selective Au 5u"

SB: Selective Au 10u"

SC: Selective Au 20u"

SD: Selective Au 30u"

TE: Tin 200u"

N: Non Type

N: W/O Peg

P: With Peg

R: T/R With Cap

H: T/R W/O Cap

C: Tube With Cap

T: Tube W/O Cap

U: RoHS+Hi-Temp.

EX: 030055017

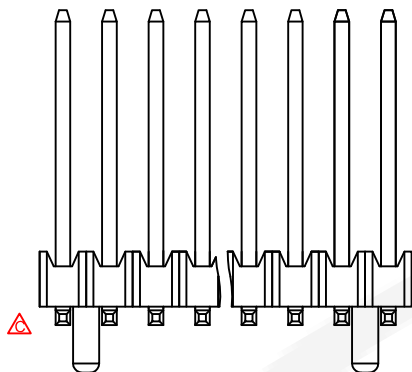
A: 3.0

B: 5.5

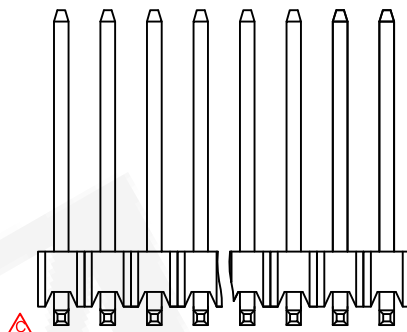
C: 1.7



Amtek
2017.12.01
文管中心

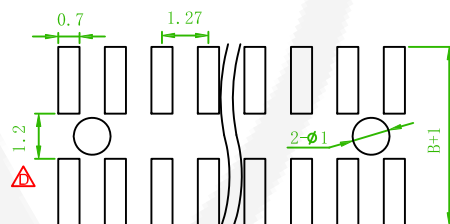


With Peg

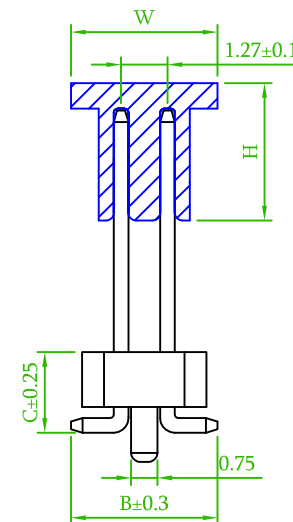
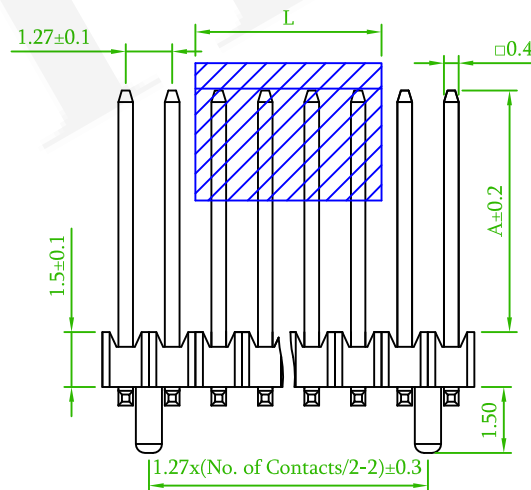
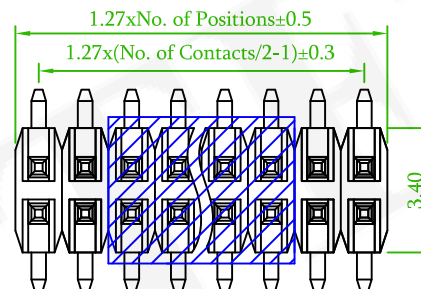


W/O Peg

CAP	L	W	H (Ref.)
≥ 2 x 2 Pin	5.08	4.0	3.75



Recommended PCB Layout
(PCB TOLERANCE ±0.1)



Old Part No. : PH3M15-2XX-U

△	ECN No.:171201, Revise the Cap.	Roy	2017/12/01
△	Modify P.C.B Layout	Gary	2017/03/20
△	Revise the Drawing	Gary	2017/03/10
△	Modify order information	Gary	2017/02/06
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	PIN HEADER 1.27mm				頁數 Page	1/1
品號 PART NO.	5PH3MSA15-2XXXXXXNXU-XXXXXXX-00				繪圖 DRAWN	Joey 2016/08/24
圖號 DRAWING NO.	GN016-GA280				核對 CHECKED	Jonny 2016/08/24
客戶品號 CUSTOMER P/N					承認 APPROVED	Aaron 2016/08/24
公差 TOLERANCE	.X ± 0.25 .XX ± 0.20	版本 REV.	E	比例 SCALE	None	THIRD ANGLE PROJECTION
	單位 UNIT	mm				