

SPECIFICATIONS

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

5PH4RDA25-1XX-XX-NN-XU-A/B/C-00

1:Single Row

No. of contacts
Per Row(02~50)

G0:Gold Flash	S0:Selective
GA:5u"	SA:5u"
GB:10u"	SB:10u"
GC:20u"	SC:20u"
GD:30u"	SD:30u"
T0:Tin Plated	
TE:Tin 200u"	

N:W/O Peg

N:Non

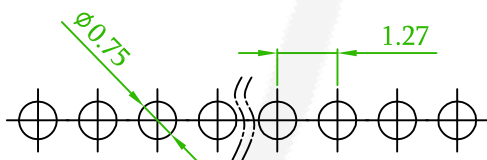
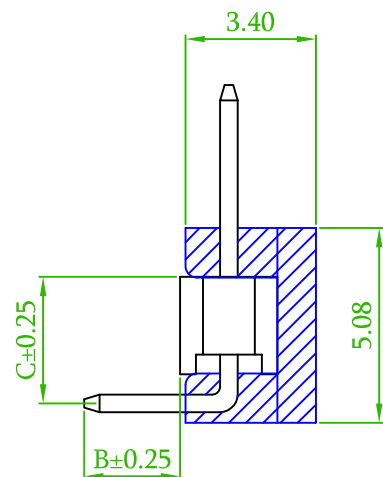
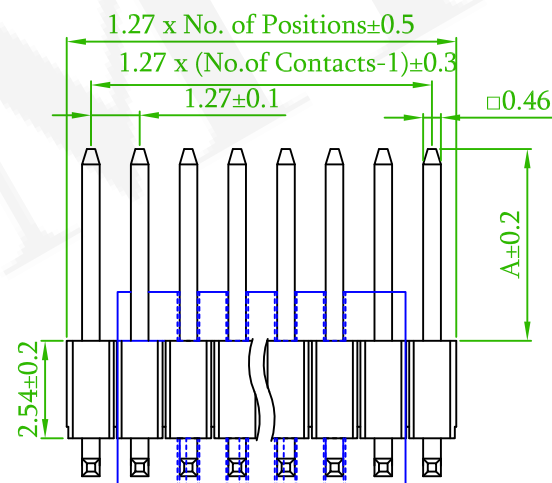
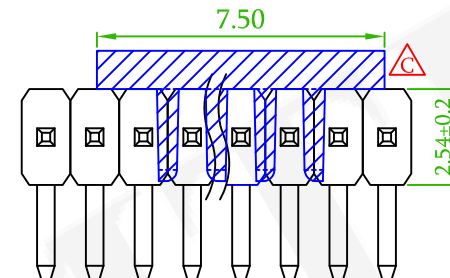
RoHS

EX:030040040
A:3.0(030)
B:4.0(040)
C:4.0(040)

△ H:T/R W/O Cap
△ T:Tube W/O Cap
R:T/R With Cap
C:Tube With Cap
X:Box



Amtek
2017.12.26
文管中心



Recommended PCB Layout
(PCB TOLERANCE ±0.1)

Old Part No. : PH4R25-1XX-U

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
△ C x1	Add the Cap	Mia	2017/12/26
△ B x1	ECN:170910,Delete the Packing:B:Bag	Kilin	2017/10/31

Amtek
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品名 TITLE	PIN HEADER 1.27mm R/A S/R DIP TYPE			頁數 Page	1/1
品號 PART NO.	5PH4RDA25-1XXXXNNXU-XXXXXXX-00			繪圖 DRAWN	Jeff 2016/09/13
圖號 DRAWING NO.	GN016-GA365	版本 REV.	C	核對 CHECKED	Josh 2017/12/26
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2017/12/26
公差 TOLERANCE	.X ± 0.25 .XX ± 0.20	單位 UNIT	mm	THIRD ANGLE PROJECTION	