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

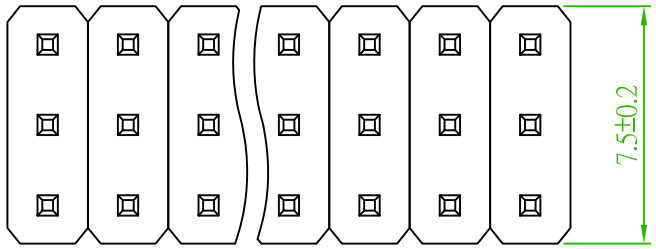
MATERIAL

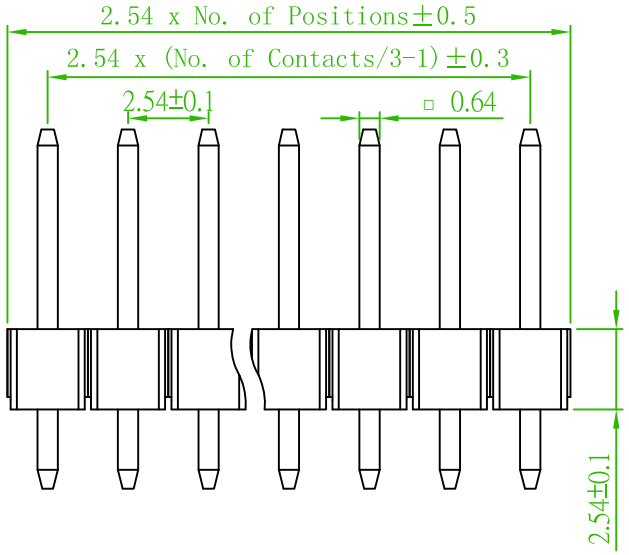
Insulator: Hi-Temp. Thermoplastic, UL94V-0, Black
Contact Pin: Copper Alloy

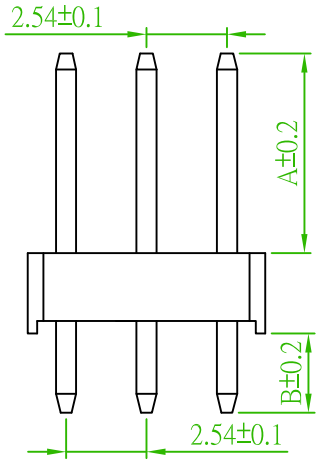
ORDER INFORMATION

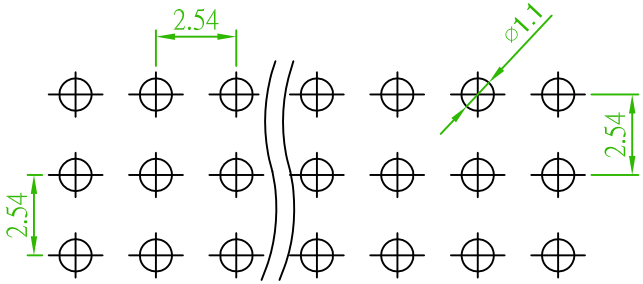
5 P H 1 S D A 2 5 - 3 X X X X N N X U - A B 000 - 0 0

- 3: 3:Triple Row
- XX: No. of contacts Per Row(02~40)
- XX: 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: N:W/O Peg
- N: N:Non Type
- X: X:Box / B:Bag / C:Tube With Cap
- U: U:RoHS+Hi-Temp.
- AB: EX:060030000 A:6.0 B:3.0









Recommended PCB Layout
(PCB TOLERANCE ±0.1)

Old Part No. :PH1S-3XX-U

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
B	Modify order information	B	2017/01/26 Gary

AMTEK
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品名 TITLE	PIN HEADER 2.54mm T/R V/T DIP TYPE			頁數 Page	1/1
品號 PART NO.	5PH1SDA25-3XXXXNNXU -XXXXXX000-00			繪圖 DRAWN	Mia 2015/08/24
圖號 DRAWING NO.	GN016-GA178	版本 REV.	B	核對 CHECKED	John 2015/08/24
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	John 2015/08/24
公差 TOLERANCE	.X ± 0.35 .XX ± 0.25 .X°±3	單位 UNIT	mm	THIRD ANGLE PROJECTION	

Amtek 2018.02.12 文管中心