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

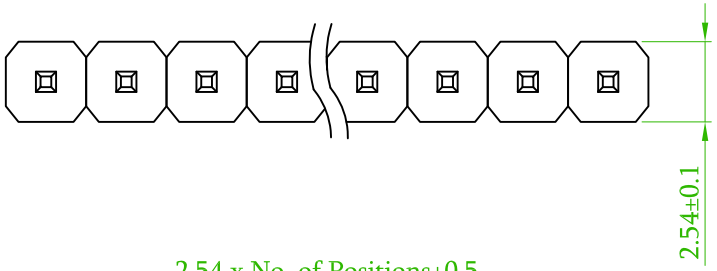
ORDER INFORMATION

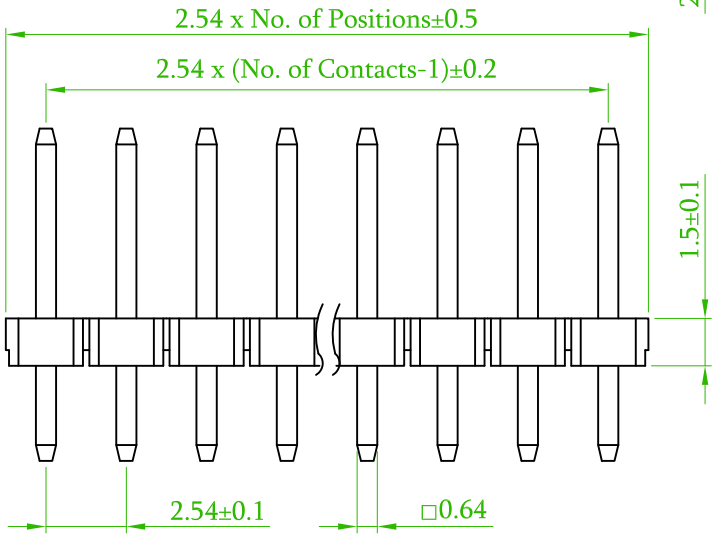
5 P H 1 S D A 1 5 - 1 X X X X N N X U - A B 000 - 0 0

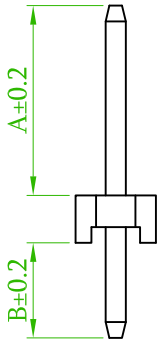
- 1: 1:Single Row
- 2: No. of contacts Per Row(02~40)
- 3: G0:Gold Flash / S0:Selective Au; GA:Au 5u" / SA:Selective Au 5u"; GB:Au 10u" / SB:Selective Au 10u"; GC:Au 20u" / SC:Selective Au 20u"; GD:Au 30u" / SD:Selective Au 30u"; T0:Tin Plated / TE:Tin 200u"
- 4: N:W/O Peg
- 5: N:Non Type
- 6: X:Box / B:Bag (D)
- 7: U:RoHS+Hi-Temp.
- 8: A (B)
- 9: B (B)
- 10: 000 — EX:060030000 A:6.0 B:3.0 (B)
- 11: 0
- 12: 0

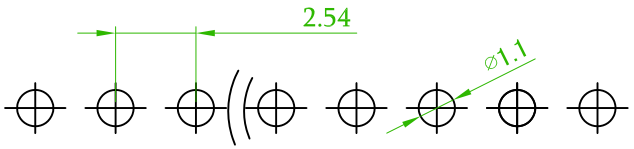
certified Pb RoHS Compliant

Amtek 2018.04.17 文管中心









Recommended PCB Layout
(PCB TOLERANCE ±0.1)

Old Part No. :PH1S15-1XX-U

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
D	ECN No.:180310,Remove the Cap & Revise the Package option .	Roy	2018/03/22
C	ECN No.:171201, Revise the Cap.	Andy	2017/12/01
B	Modify order information	Gary	2017/01/25

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品名 TITLE	PIN HEADER 2.54mm S/R V/T DIP TYPE			頁數 Page	1/1
品號 PART NO.	5PH1SDA15-1XXXXNNXU -XXXXXX000-00			繪圖 DRAWN	Mia 2015/08/24
圖號 DRAWING NO.	GN016-GA163	版本 REV.	D	核對 CHECKED	Josh 2018/03/22
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2018/03/22
公差 TOLERANCE	.X ± 0.38 .XX ± 0.25	單位 UNIT	mm	THIRD ANGLE PROJECTION	