

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:Copper Alloy

ORDER INFORMATION

5 P S 3 S D C 2 1 - 1 X X X X N N N T U - 0 0

©:Standard Recommend

1:Single Row

No. of Pin
Per Row(03~50)

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:W/O Bump

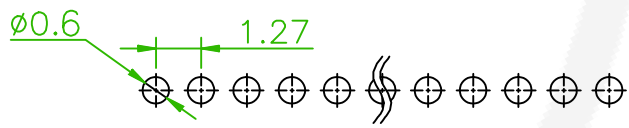
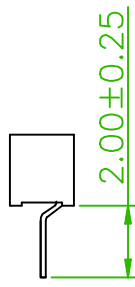
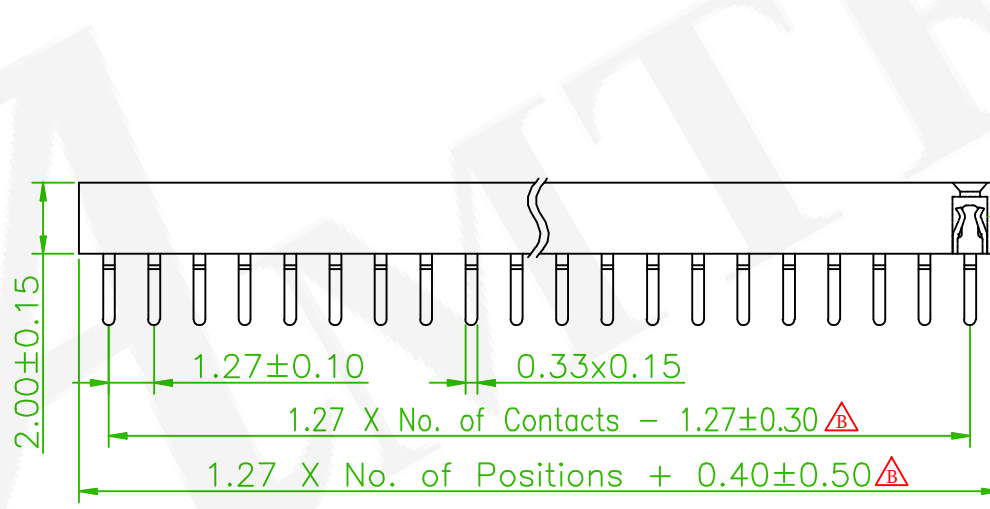
T:Tube W/O Cap

N:Non Type

RoHS



1.80



Recommended P.C.B Layout
(Tolerance:±0.05) Δ_B

 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	FEMALE HEADER 1.27mm				頁數 Page	1/1
	品號 PART NO.	5PS3SDC21-1XXXXNNNTU-00				繪圖 DRAWN	Benson 2019/10/31
	圖號 DRAWING NO.	GN147-BS430	版本 REV.	B	核對 CHECKED	Josh 2019/10/31	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Josh 2019/10/31	
	公差 TOLERANCE	.X ± 0.38 .XX ± 0.25	單位 UNIT	mm	THIRD ANGLE PROJECTION		

REV.	ECN NO.:210643 Revise the drawing	Alice	2021/07/15
	ECN NO. OR DESCRIPTION	REVISED	DATE