

ORDER INFORMATION

SPECIFICATION

Current Rating: 2 AMP

Insulation Resistance: 1000MΩ Min.

Contact Resistance: 20mΩ Max.

Dielectric Voltage: 500V AC for one minute

Operation Temperature: -40°C to +105°C

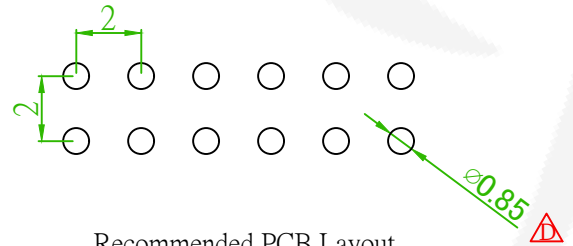
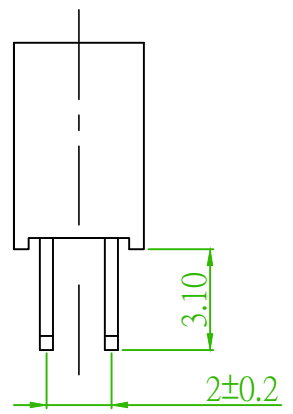
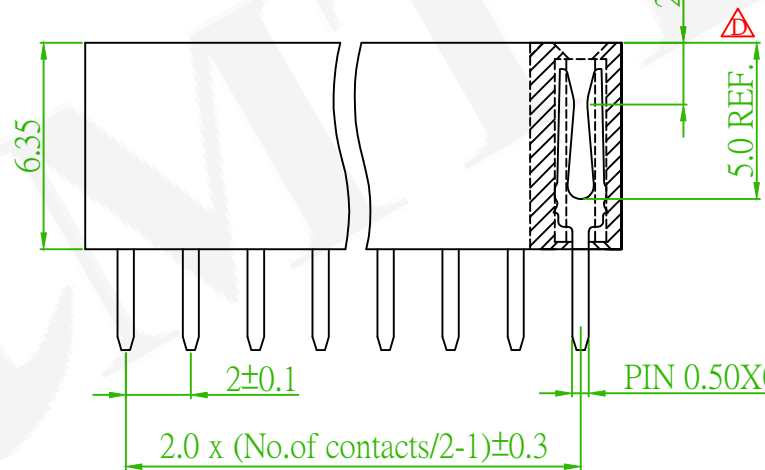
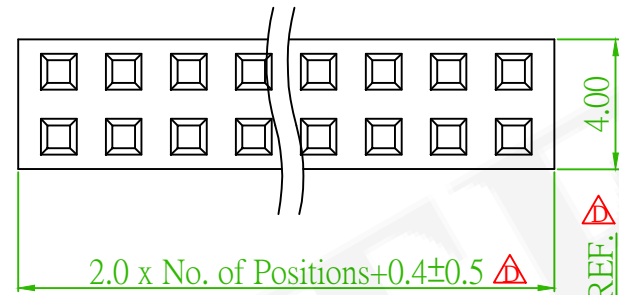
MATERIAL

Insulator: Hi-Temp. Thermoplastic, UL94V-0, Black

Contact Pin: Copper Alloy

5 P S 2 S D A 6 3 - 2 X X X X N N N X U - 0 0

2: Dual Row	No. of Pin Per Row (02~40)	G0: Gold Flash GA: 5u" GB: 10u" GC: 20u" GD: 30u"	S0: Selective SA: 5u" SB: 10u" SC: 20u" SD: 30u"	N: W/O Peg N: W/O Bump	T: Tube, W/O Cap X: Box (Only for 2x2 Pin)	RoHS
		T0: Tin Plated TE: Tin 200u"			N: Non Type	



Recommended PCB Layout
(PCB TOLERANCE ±0.05)

AMTEK 耀德
2021.07.12
Released DCC

SECTION A-A

Old Part No. : PS2S63-2XX-U

 耀德精密有限公司 Amtek Technology Co., Ltd. TEL: 886-2-2260-6878 FAX: 886-2-2260-8030	品名 TITLE	FEMALE HEADER 2.0mm				頁數 Page	1/1
	品號 PART NO.	5PS2SDA63-2XXXXNNNXU-00				繪圖 DRAWN	Jeff 2015/08/26
	圖號 DRAWING NO.	GN003-RL901	版本 REV.	D	核對 CHECKED	John 2015/08/26	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	John 2015/08/26	
	公差 TOLERANCE	.X ± 0.38 .XX ± 0.25	.X° ± 3	單位 UNIT	mm	THIRD ANGLE PROJECTION	

△x6	ECN NO.210638: Revise the drawing	David	2021/07/12
△x1	Add the Package Option : X:Box (Only for 2x2 Pin)	Roy	2017/07/28
△	Revised the Drawing	Jeff	2016/12/06
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE