

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

◎:Standard Recommend

MATERIAL

Insulator:Hi-Temp. Thermoplastic, 94V-0, Black

Contact Pin:Copper Alloy

ORDER INFORMATION

5 P S 2 E A A 6 3 - 4 X X X X 5 X U XXXXXX - 0 0

4:Quad Row

No. of Pin
Per Row(02~40)

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"	

T:Tube W/O Cap
A:Tray W/O Cap

RoHS

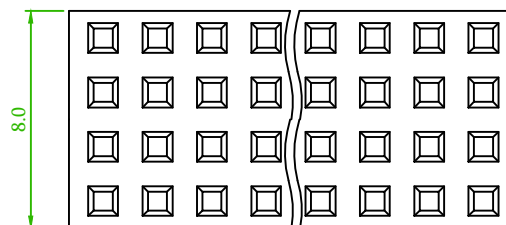
SEE TABLE
EX:094023
L:9.35(094)
A:2.30(023)



AMTEK 耀德

2021.07.21

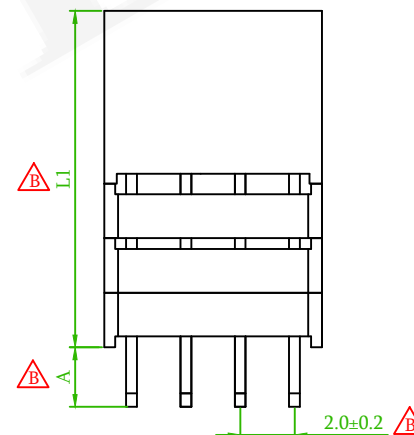
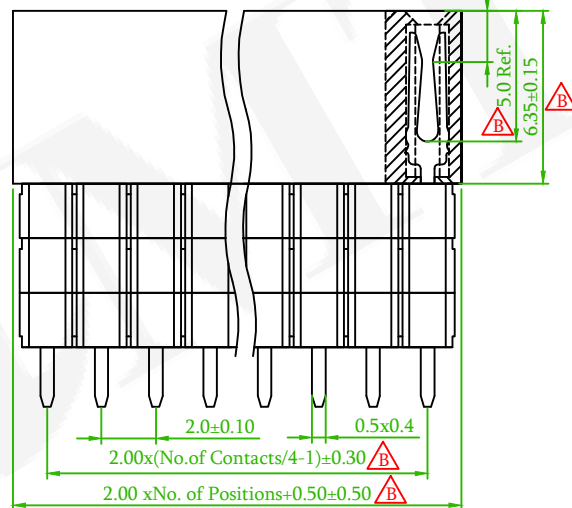
Released DCC



PART NO.	L1	A
5PS2EAA63-4XXX5XU084034-00	8.35	3.4
5PS2EAA63-4XXX5XU094023-00	9.35	2.3
5PS2EAA63-4XXX5XU079039-00	7.85	3.9
5PS2EAA63-4XXX5XU094124-00	9.35	12.4
5PS2EAA63-4XXX5XU084135-00	8.35	13.5
5PS2EAA63-4XXX5XU124022-00	12.35	2.2
5PS2EAA63-4XXX5XU194018-00	19.35	1.8



Recommended PCB Layout
(PCB TOLERANCE ±0.05)



Old Part No. : PS2E-4XX-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 Q/R V/T DIP TYPE				頁數 Page	1/1
	品號 PART NO.	5PS2EAA63-4XXX5XU XXXXXX-00				繪圖 DRAWN	Jeff 2016/09/29
	圖號 DRAWING NO.	GN110-AZ241	版本 REV.	B	核對 CHECKED	Johnny 2016/09/29	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Aaron 2016/09/29	
	公差 TOLERANCE	.X ± 0.38 .XX ± 0.25	單位 UNIT	mm	THIRD ANGLE PROJECTION		

ECN NO.:210634 Revise the drawing

Alice

2021/07/23

ECN NO. OR DESCRIPTION

REVISED

DATE