

SPECIFICATION

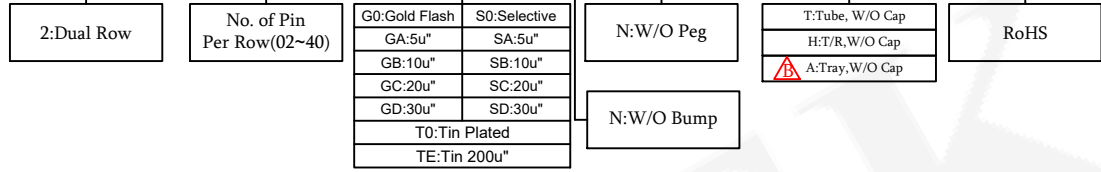
Current Rating: 3 AMP
 Insulation Resistance: 1000MΩ Min.
 Contact Resistance: 20mΩ Max.
 Dielectric Voltage: 500V AC for one minute
 Operation Temperature:-25°C to +85°C

MATERIAL

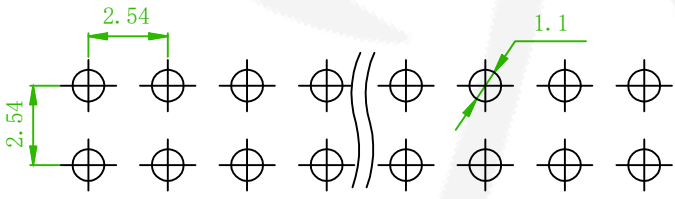
Insulator:PBT, UL94V-0, Black
 Contact Pin:Copper Alloy

ORDER INFORMATION

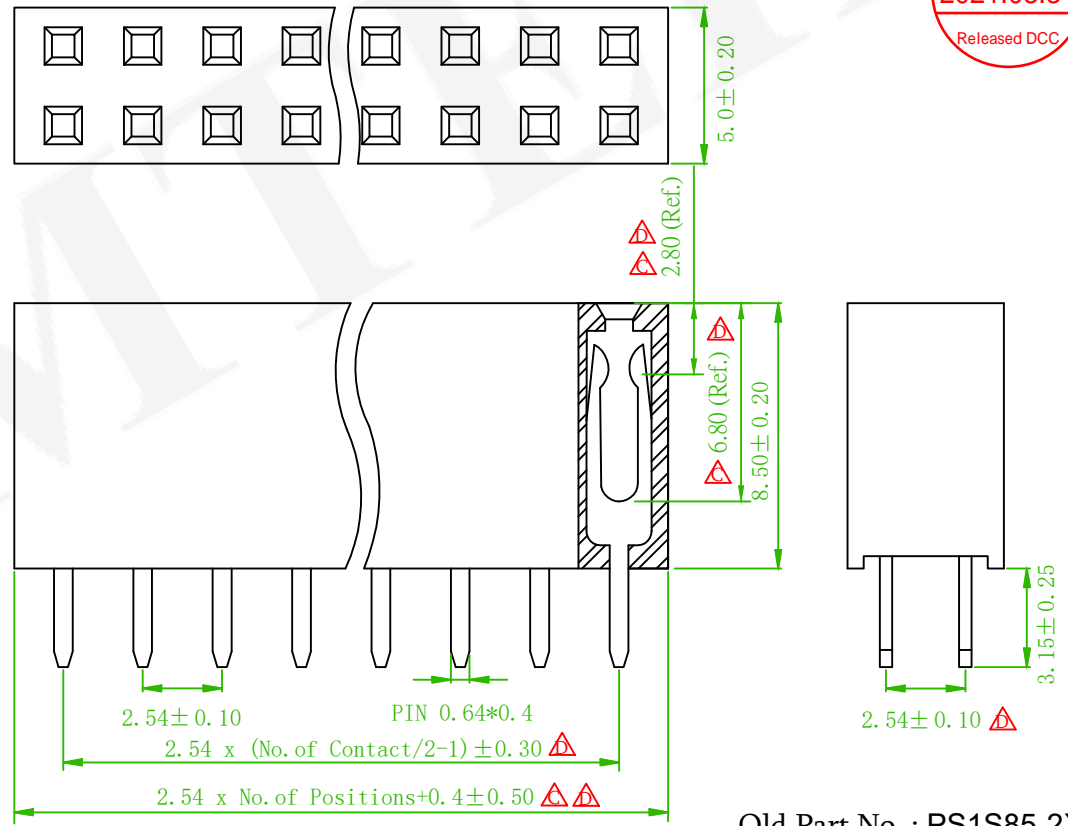
5 P S 1 S D A 8 5 - 2 X X X X N N N X L - 0 0



AMTEK 糧德
 2021.03.31
 Released DCC



△ Recommended PCB Layout
 (PCB TOLERANCE ±0.05)



Old Part No. : PS1S85-2XX-L

△x7	ECN NO.:210314 Revise the drawing	Alice	2021/03/31
△x3	ECN NO.:201001 Revise the drawing	Benson	2020/10/07
△x1	Add the Package:Tray	Roy	2017/02/20
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

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品名 TITLE	FEMALE HEADER 2.54mm				頁數 Page	1/1
品號 PART NO.	5PS1SDA85-2XXXXNXXL-00			繪圖 DRAWN	Jeff 2015/08/27	
圖號 DRAWING NO.	GN003-RL480	版本 REV.	D	核對 CHECKED	John 2015/08/27	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	John 2015/08/27	
公差 TOLERANCE	.X ± 0.38 .XX ± 0.25	.X°±3	單位 UNIT	mm	THIRD ANGLE PROJECTION	