

ORDER INFORMATION

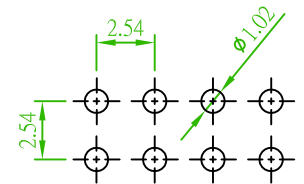
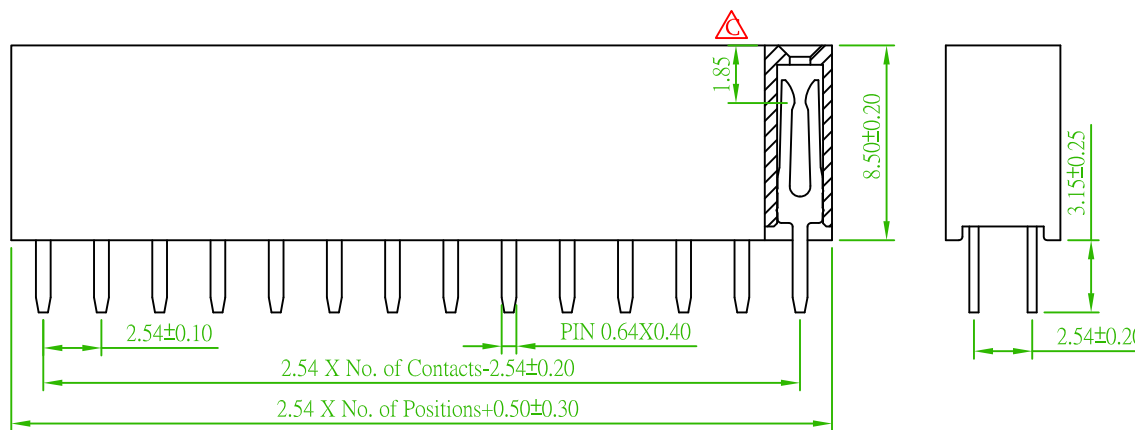
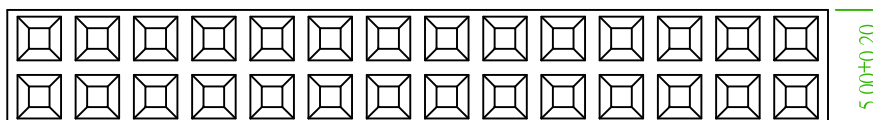
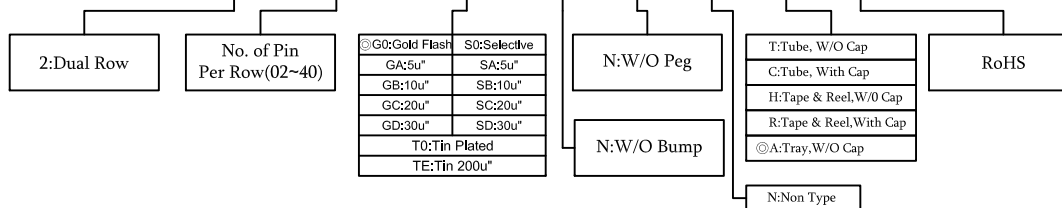
SPECIFICATION

Current Rating:3 AMP
 Insulation Resistance:1000MΩ Min.
 Contact Resistance:20mΩ Max.
 Dielectric Voltage:1000V AC for one minute
 Operation Temperature:-40°C to +105°C

MATERIAL

Insulator:PBT, UL94V-0
 Contact Pin:Copper alloy

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



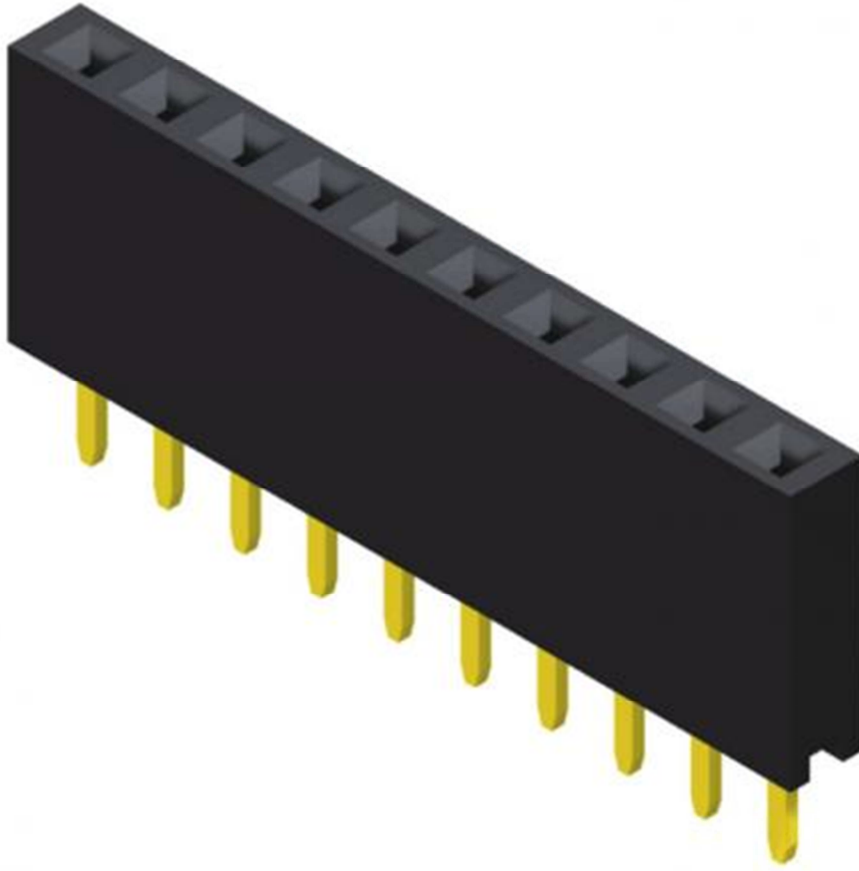
Recommended PCB Layout
 (PCB TOLERANCE ±0.05)

Old Part No. : PS1S85-2XX-L

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
△	ECN No.:170602 , Revised the Contact Point Dim.	C	2017/06/12 Roy
△	Add the Package:Tray	B	2017/02/20 Roy

TEL: 886-2-2260-6878
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品名 TITLE	FEMALE HEADER 2.54 PLASTIC HEIGHT 8.5mm STRAIGHT TYPE				頁數 Page	1/1
品號 PART NO.	5PS1SDA85-2XXXXNXXL-00				繪圖 DRAWN	Jeff 2015/08/27
圖號 DRAWING NO.	GN003-RL481		版本 REV.	C	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	



Attribute	Value
Manufacturer	AMTEK
Series No	5PS1SDA85
Mounting Type	THT V/T
Termination	SOLDER
Pitch	2.54mm
Contact Plating	GOLD FLASH
Profile Height	8.50mm
Housing Color	BLACK
Operating Temperature	-25°C~+85°C