

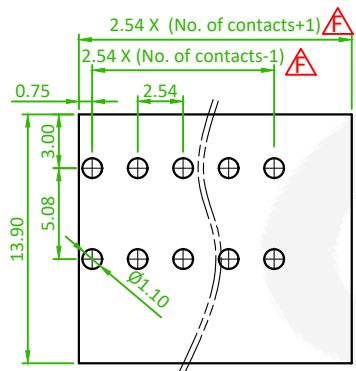
ELECTRICAL 
Standard: UL IEC
Rated Voltage: 150V 63V
Rated Current: 4A 6A
Wire range: 26~18AWG 0.2~0.5mm²
Withstanding Voltage: AC 1300V for one minute

MECHANICAL
Strip Length: 11mm
Temp. Range: -40°C~+105°C

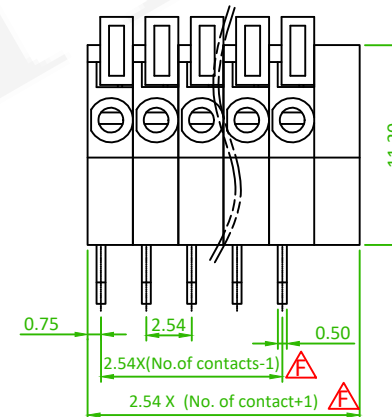
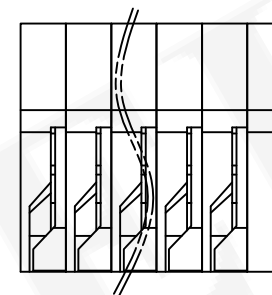
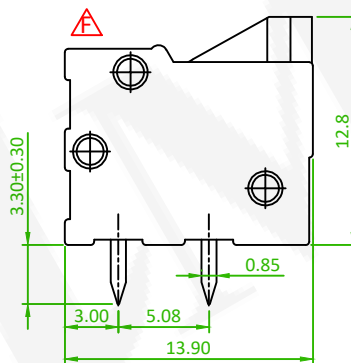
MATERIAL
Housing: PA66, UL94V-0
Pin header: Copper Alloy, Tin plated

ORDER INFORMATION

5	T	R	2	5	4	R	-	1	4	1	N	X	X	X	L	X	-	W	1
254: Pitch 2.54mm							Series No.			No of Pins total (01-30)			G: Gray U: Blue B: Black E: Green		O: Orange R: Red T: Transparent N: Brown		B: Bag X: Box A: Tray W/O Cap		



Recommended PCB Layout
(PCB TOLERANCE ± 0.05)



Old Part No. : TB141R-2.54-XXP-1X-00A-L

linear dimension (Tolerances Standard GB/T 14486-2008)							—   		
variable range	to 6	over 6 to 10	over 10 to 30	over 30 to 60	over 60 to 100	over 100 to 160	to 10	over 10 to 100	over 100 to
tolerance	± 0.20	± 0.30	± 0.50	± 0.70	± 1.00	± 1.30	± 1.60	0.10	0.30

 x7	ECN NO:220920 Revise the drawing.	Tim	2022/10/03
 x2	ECN NO:201126 Revise the PART NO.	Alice	2020/12/11
 x1	ECN NO:200718 Revise the Tolerance	Alice	2020/10/05
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE


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品名 TITLE	Terminal Block				頁數 Page	1/1
品號 PART NO.	  5TR254R-141NXXXLX-W1				繪圖 DRAWN	Mia 2016/08/22
圖號 DRAWING NO.	GN011-MC479		版本 REV.	F	核對 CHECKED	Jonny 2016/08/22
客戶品號 CUSTOMER P/N			比例 SCALE	None	承認 APPROVED	Aaron 2016/08/22
公差 TOLERANCE			單位 UNIT	mm	THIRD ANGLE PROJECTION	