

ELECTRICAL

Standard: UL IEC
Rated Voltage: 300V 320V
Rated Current: 15A 10A
Contact Resistance: 20mΩ
Insulation Resistance: 5000MΩ / DC 1000V
Withstanding Voltage: AC 2000V for one minute

ORDER INFORMATION

5	T	P	5	0	8	R	-	2	E	T	N	X	X	X	L	X	-	0	1
Series No.								No of Pins total (02~24)				E:Green			B:Bag A:Tray				

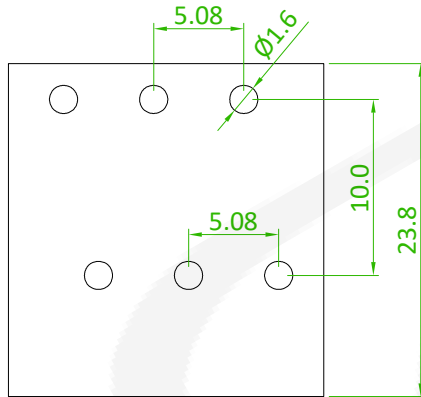


MECHANICAL

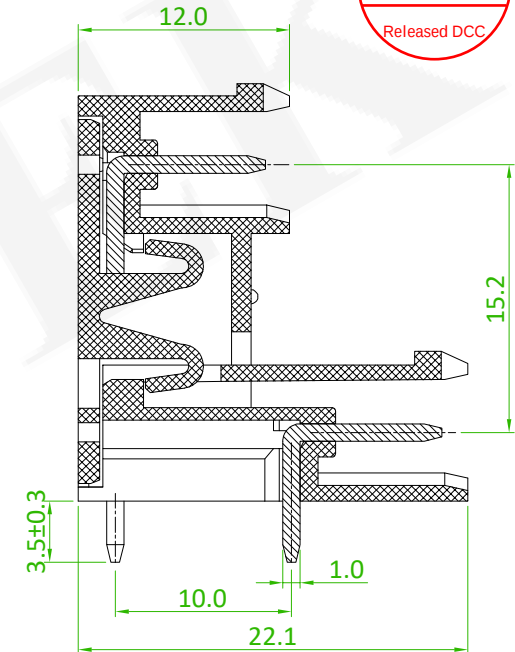
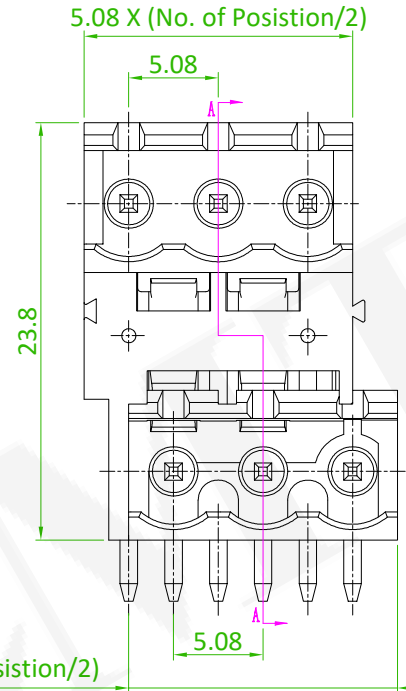
Temp.Range:-40°C~+105°C

MATERIAL

Housing: Nylon66, UL94V-0
Pin header:Brass,Tin plated



Recommended PCB Layout
(PCB TOLERANCE ± 0.05)



SECTION A-A



linear dimension(Tolerances Standard GB/T 14486-2008)



<i>variable range</i>	<i>to 6</i>	<i>over 6 to 10</i>	<i>over 10 to 30</i>	<i>over 30 to 60</i>	<i>over 60 to 100</i>	<i>over 100 to 160</i>	<i>over 160 to 10</i>	<i>to 10</i>	<i>over 10 to 100</i>	<i>over 100 to 100</i>
<i>tolerance</i>	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

△	ECN NO:230714 Revise the PART NO.	Randy	2023/09/23
△x2	ECN NO:201215 Revise the PART NO.	Alice	2020/12/30
△x1	ECN NO:200718 Revise the Tolerance	Alice	2020/09/24
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

Old Part No. :TB2ERT-5.08-XXP-1X-00A-L


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品名 TITLE	Terminal Block				頁數 Page	1/1
品號 PART NO.	△△ 5TP508R-2ETNXXXLX-01△				繪圖 DRAWN	Mia 2018/02/12
圖號 DRAWING NO.	GN011-MC956	版本 REV.	E	核對 CHECKED	Josh 2018/02/12	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2018/02/12	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		