

ELECTRICAL

Standard: UL IEC
Rated Voltage: 600V 750V
Rated Current: 50A 41A
Contact Resistance: 20mΩ
Withstanding Voltage: AC 2000V for one min
Insulation Resistance: 500MΩ
Wire range: 20-8AWG 6.0mm²

MECHANICAL

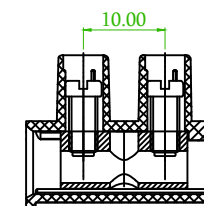
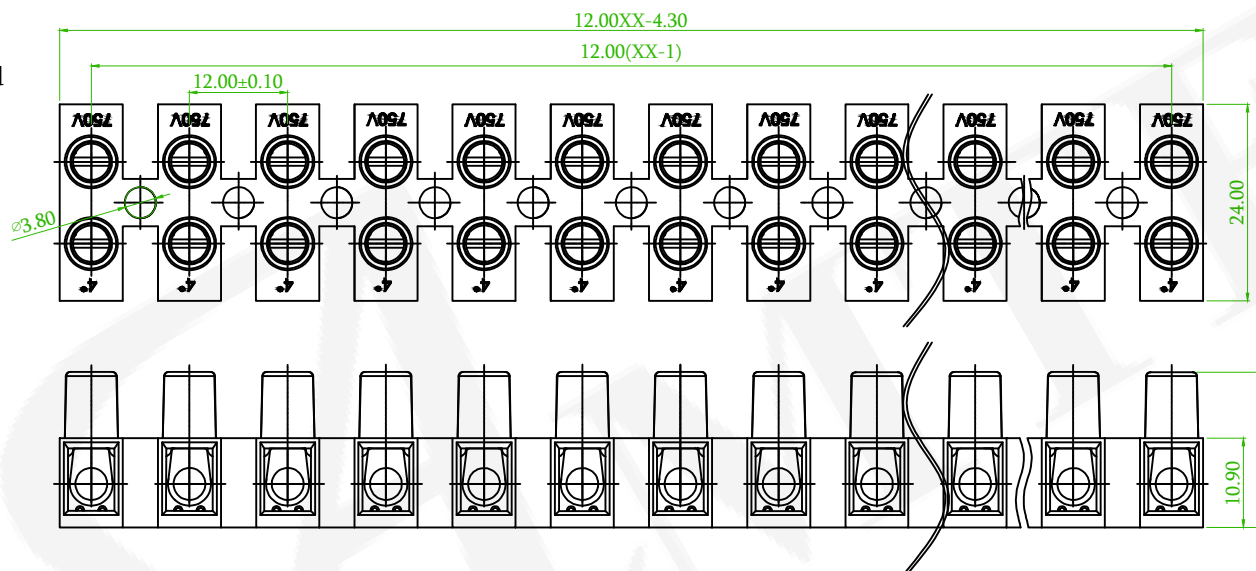
Temp. Range: -40°C ~ +105°C
Torque: 0.8Nm
Steip length: 7-8mm

MATERIAL

Housing: PA66, UL94V-2
Screws: M3.5 Steel, Zn plated
Copper Cylinder: Brass, Ni plated

ORDER INFORMATION

5	T	F	1	2	0	N	-	1	2	H	A	X	X	X	L	X	-	0	1
Series No.								Poles (02-12P)				G:Gray			A:Tray B:Bag				



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	over 160 to	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	0.60

△	ECN NO:230714 Revise the PART NO.	Alice	2023/09/23
△x2	ECN NO:201210 Revise the PART NO.	Alice	2020/12/18
△x1	ECN NO:200718 Revise the Tolerance	Alice	2020/09/30
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE


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品名 TITLE	12.0mm Terminal Block				頁數 Page	1/1
品號 PART NO.	△△ 5TF120N-12HAXXXLX-01				繪圖 DRAWN	Eric 2018/12/27
圖號 DRAWING NO.	GN011-EA415	版本 REV.	D	核對 CHECKED	Josh 2018/12/27	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2018/12/27	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		