

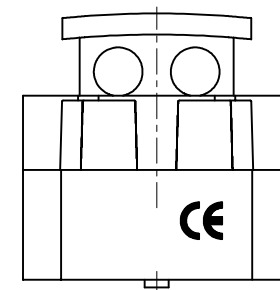
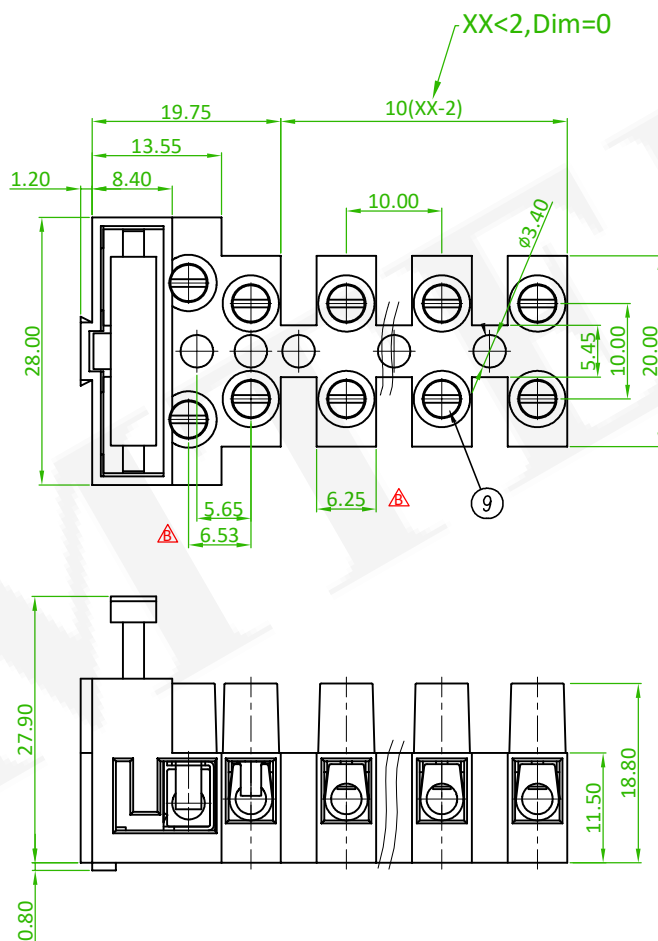
Standard: UL
Rated Voltage: 300V
Rated Current: 15A
Contact Resistance: 20mΩ
Insulation Resistance: 500MΩ/DC500V
Withstanding Voltage: AC 2000V for one minute
Wire Range: 18~12AWG 2.5mm²

Temp. Range: -40°C ~ +105°C
Steip Length: 7-8mm
Temp. Range: 250°C 5Sec
Torque(Max): 0.5Nm(4.5Lb.in)

Housing: NY66, UL94V-0
Screws:M3 Steel,Zn Plated
Pin Header:Brass,Ni plated
Shrapnel:Phosphor Bronze,Ni Plated
Cage:Brass,Ni Plated

The diagram shows a barcode with the following labels and values:

- 100: Pitch10.0mm
- Series No.
- No of Pins total
- U:Blue
B:Black
- X:Box



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
 x1	ECN NO:200640 Revise the Color options							Benson	2021/07/14	
 x1	ECN NO:200718 Revise the Tolerance							Alice	2020/09/30	
 x2	QEC NO.:180907 Revise the Dim.							Mia	2018/09/11	
REV.	ECN NO. OR DESCRIPTION							REVISED	DATE	



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品名 TITLE	10mm Terminal Block				頁數 Page	1/1
品號 PART NO.	5TF100N-510NXXXLX-01			繪圖 DRAWN	Mia 2016/09/30	
圖號 DRAWING NO.	GN011-MD464	版本 REV.	D	核對 CHECKED	Jonny 2016/09/30	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Aaron 2016/09/30	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		