

ELECTRICAL

Standard: UL
Rated Voltage: 300V
Rated Current: 20A
Contact Resistance:20mΩ
Insulation Resistance: 500MΩ / DC 500V
Withstanding Voltage: AC 2000V for one minute
Wire Range:22~12AWG 2.5mm²

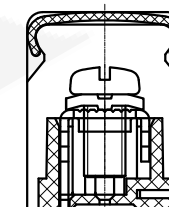
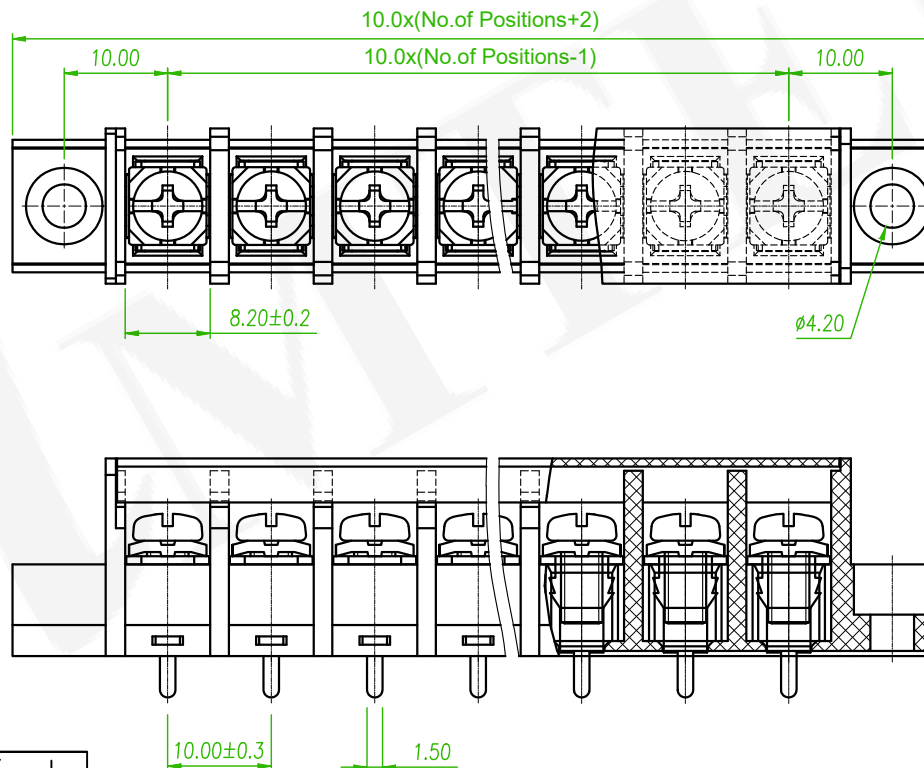
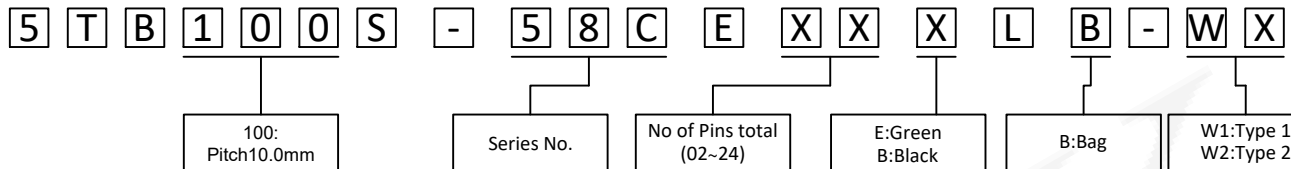
MECHANICAL

Temp.Range:-40°C~+105°C
Max Torque:1.2Nm

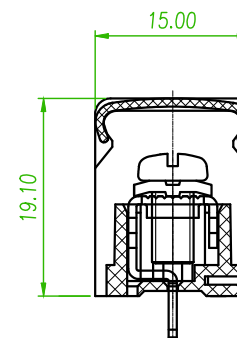
MATERIAL

Housing: PA66, UL94V-0
Screws:M4 Steel,Ni plated
Pin Header:Copper Alloy ,Sn Plated

ORDER INFORMATION



Type 1



Type 2



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

△x2	ECN NO:201211 Revise the PART NO.	Alice	2020/12/31
△x1	ECN NO:200718 Revise the Tolerance	Alice	2020/11/06
△Bx1	ECN 200102: Remove the IEC	David	2020/03/21
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE


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品名 TITLE	10.0mm Terminal Block				頁數 Page	1/1
品號 PART NO.	△5TB100S-58CEXXXLB-WX				繪圖 DRAWN	Roy 2018/05/16
圖號 DRAWING NO.	GN011-RR478	版本 REV.	D	核對 CHECKED	Josh 2018/05/16	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2018/05/16	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		