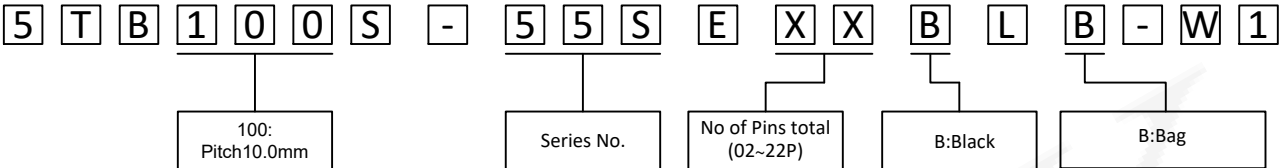


Electrical 
Standard: UL
Rated Voltage: 300V
Rated Current: 20A
Contact resistance: 20mΩ
Insulation Resistance: 500MΩ / DC 500V
Wire Range: 22-12AWG 2.5mm²
Dielectric Voltage: AC 2000V for one minute

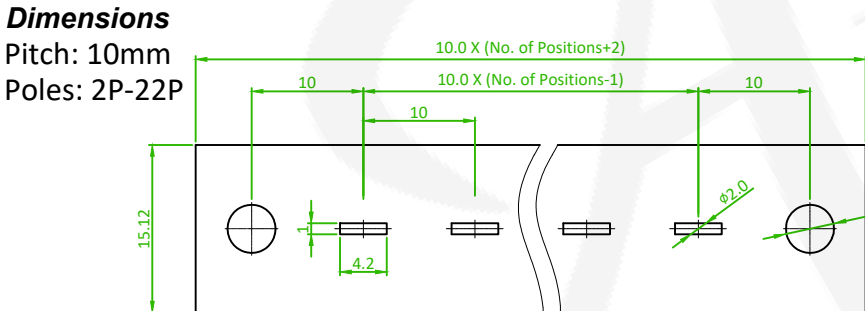
ORDER INFORMATION



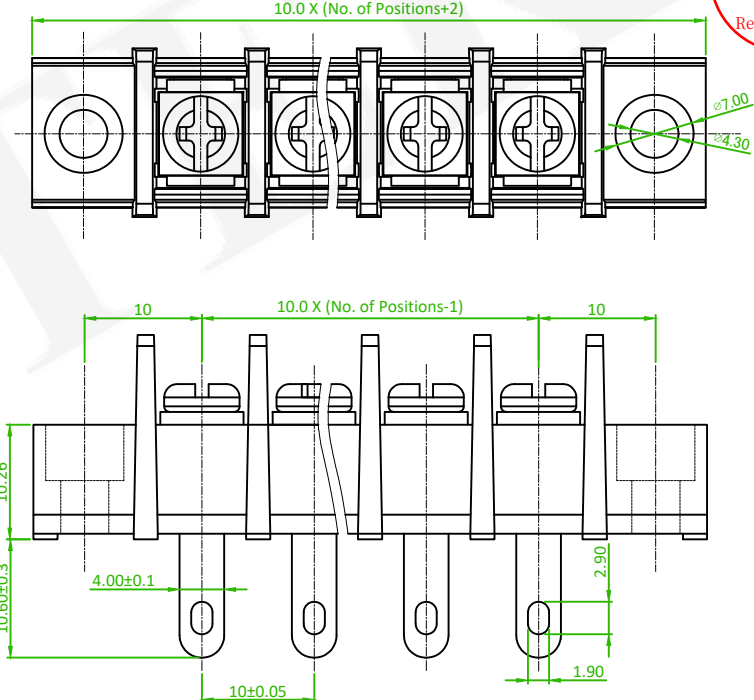
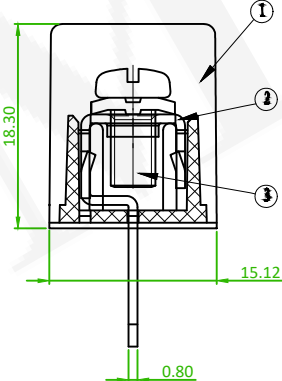
AMTEK 糧德
2021.01.13
Released DCC

Mechanical
Torque: 1.2Nm(10.6Lb.in)
Temp. Range: -40°C ~ +105°C
Max Soldering: +250°C, for 5 Sec

Material
Housing: Nylon 66, UL94V-0
Screws: M4.0, Steel, Ni Plated
Pin Header: Brass, 0.8t, Tin Plated



P.C.B. LAYOUT



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	
 x1	ECN 200102: Remove the IEC							David	2020/03/21	
REV.	ECN NO. OR DESCRIPTION							REVISED	DATE	

Old Part No. : TB55H-A-XXP-13-00A-L

 糧德精密有限公司 Amtek Technology Co., Ltd. TEL: 886-2-2260-6878 FAX: 886-2-2260-8030	品名 TITLE	Terminal Block				頁數 Page	1/1
	品號 PART NO.	 5TB100S-55SEXBLB-W1				繪圖 DRAWN	Mia 2016/10/12
	圖號 DRAWING NO.	GN011-DV933				版本 REV.	D
	客戶品號 CUSTOMER P/N					核對 CHECKED	Jonny 2016/10/12
	公差 TOLERANCE					承認 APPROVED	Aaron 2016/10/12
		比例 SCALE	None	承認 APPROVED	Aaron 2016/10/12		
		單位 UNIT	mm	THIRD ANGLE PROJECTION			