Electrical (B)

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

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: Copper Alloy, Tin Plated

ORDER INFORMATION

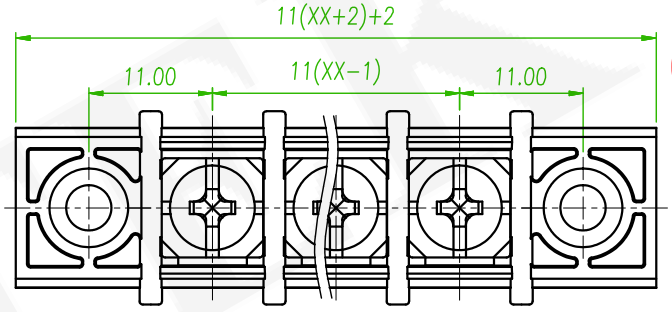
5	T	B	1	1	0	S	-	6	5	H	E	X	X	B	L	B	-	W	1

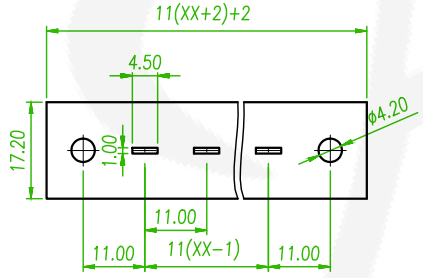
(D)

- 110: Pitch11.0mm
- Series No.
- No. of Poles (02~24P)
- B:Black
- B:Bag

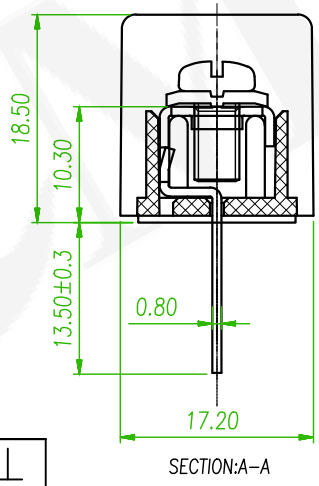
certified Pb RoHS Compliant

AMTEK糧德
2021.01.13
Released DCC

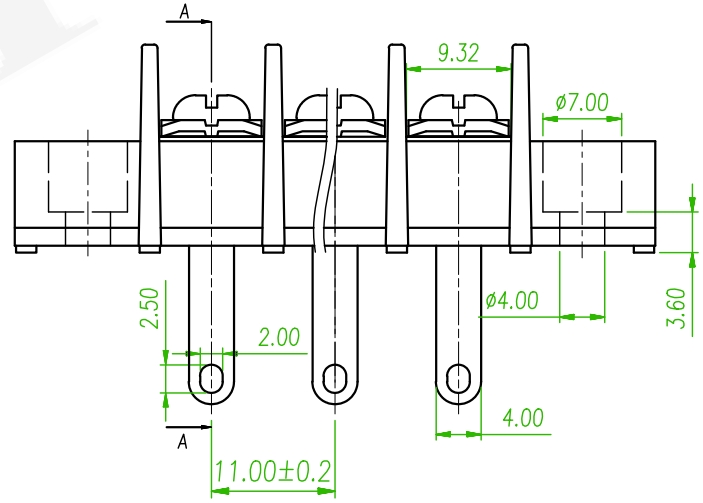




P.C.B. LAYOUT



SECTION:A-A



(C)

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

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
(D)x2	ECN NO:201211 Revise the PART NO	Alice	2021/01/04
(C)x1	ECN NO:200718 Revise the Tolerance	Alice	2020/11/10
(B)x1	ECN 200102: Remove the IEC	David	2020/03/30

Old P/N:TB65H-A-XXP-1X-00A-L

AMTEK
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Amtek Technology Co., Ltd.
TEL: 886-2-2260-6878
FAX: 886-2-2260-8030

品名 TITLE	11.0mm Terminal Block			頁數 Page	1/1
品號 PART NO.	(D)5TB110S-65HEXXBLB-W1			繪圖 DRAWN	Roy 2018/09/05
圖號 DRAWING NO.	GN011-RR765	版本 REV.	D	核對 CHECKED	Josh 2018/09/05
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2018/09/05
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION	