

ELECTRICAL

Standard: UL
Rated Voltage: 300V
Rated Current: 15A
Wire Range: 22~14AWG 1.5mm²
Withstanding Voltage: AC 2000V for one min
Insulation Resistance: 500MΩ/DC500V

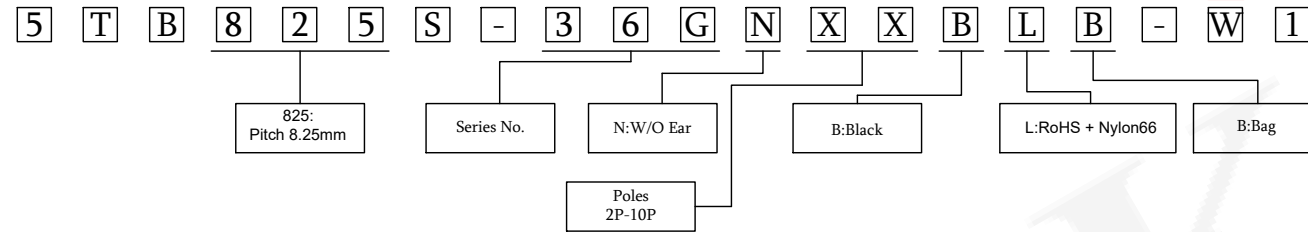
MECHANICAL

Temp. Range: -40°C ~ +105°C
Torque(Max): 0.5Nm(4.5Lb.in)

MATERIAL

Housing: Nylon 66, UL94V-0
Screws: M3, Steel, Ni Plated
Pin Header: Brass, Tin plated

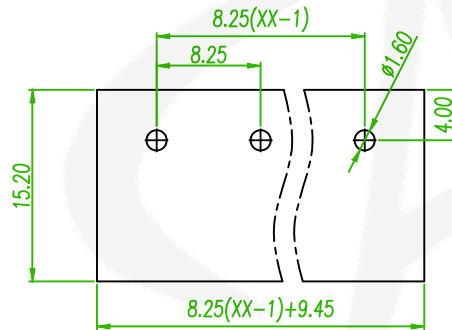
ORDER INFORMATION



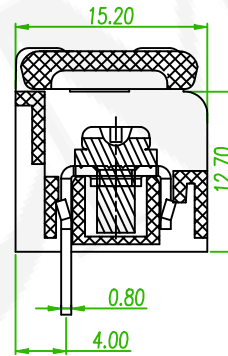
AMTEK 耀德

2021.01.13

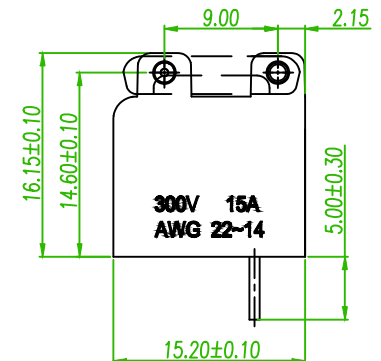
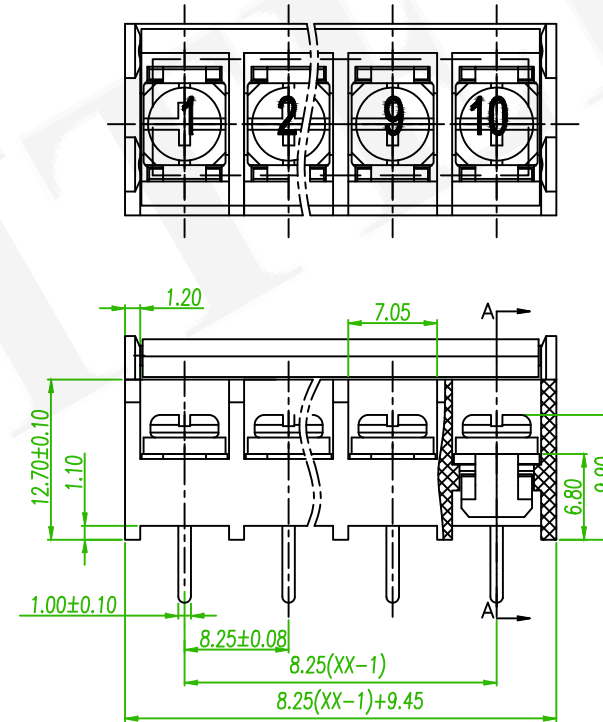
Released DCC



P.C.B. LAYOUT



SECTION A-A



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

Old Part No. : TB36G-B-XXP-13-00A-L

	ECN NO:201211 Revise the PART NO	Alice	2021/01/04
	ECN NO:200718 Revise the Tolerance	Alice	2020/11/30
	ECN 200102: Remove the IEC	David	2020/06/11
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE


耀德精密有限公司
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品名 TITLE	8.25mm Terminal Block				頁數 Page	1/1
品號 PART NO.	 5TB825S-36GNXXBLB-W1				繪圖 DRAWN	Mia 2018/11/08
圖號 DRAWING NO.	GN011-MD637	版本 REV.	D	核對 CHECKED	Josh 2018/11/08	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Jason 2018/11/08	
公差 TOLERANCE		單位 UNIT	mm	第三 ANGLE PROJECTION		