

Electrical

Standard: UL IEC
Rated Voltage: 300V 250V
Rated Current: 10A 10A
Contact resistance:20mΩ
Insulation resistance:500MΩ/DC500V
Wire Range: 20-16AWG 1.0mm²
Withstanding Voltage: AC 2000V for one min

Mechanical

Strip Length: 9~10mm
Temp. Range: -40°C ~ +105°C

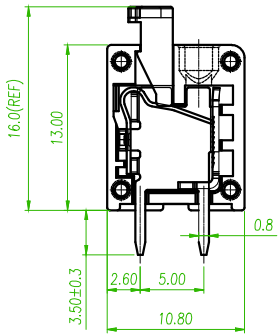
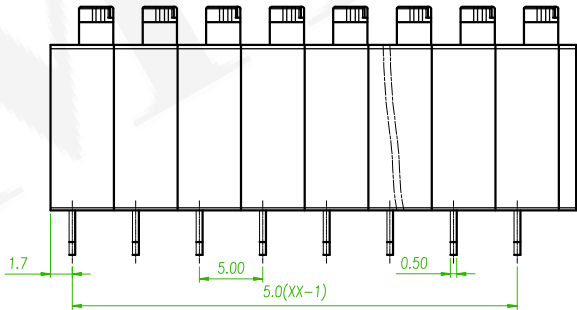
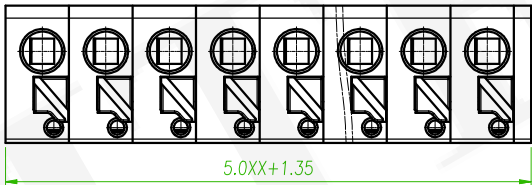
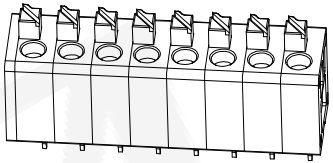
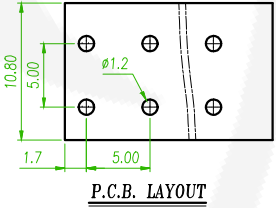
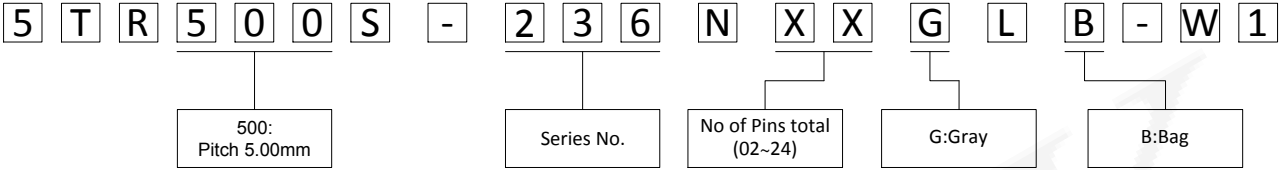
Material

Housing: Nylon 66, UL94V-0
Shrapnel:Stainless Steel
Pin Header: Brass, Tin Plated

Dimensions

Pitch: 5.0mm
Poles: 2P-24P

ORDER INFORMATION



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
ECN NO:201126 Revise the PART NO.								Alice	2020/12/14	
ECN NO:200718 Revise the Tolerance								Alice	2020/10/06	
REV.	ECN NO. OR DESCRIPTION							REVISED	DATE	

AMTEK 糧德精密有限公司
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品名 TITLE	Terminal Block				頁數 Page	1/1
品號 PART NO.	5TR500S-236NXXGLB-W1				繪圖 DRAWN	Roy 2016/03/02
圖號 DRAWING NO.	GN011-AL371	版本 REV.	C	核對 CHECKED	Sabrina 2016/03/02	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	John 2016/03/02	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		