

Electrical

Standard: UL IEC
Rated Voltage: 300V 250V
Rated Current: 10A 15A
Contact resistance:20mΩ
Insulation resistance:500MΩ/DC500V
Wire Range: 26-14AWG 1.5mm²
Withstanding Voltage: AC 2000V for one min

Mechanical

Strip Length: 11mm
Temp. Range: -40°C ~ +105°C

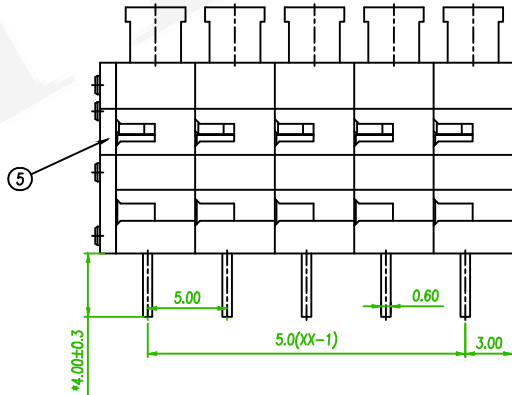
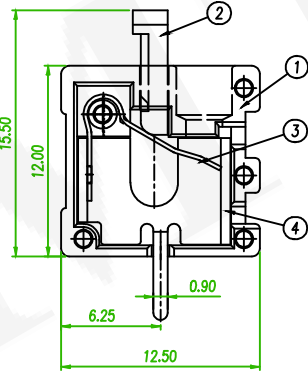
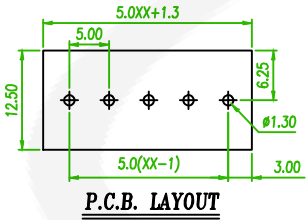
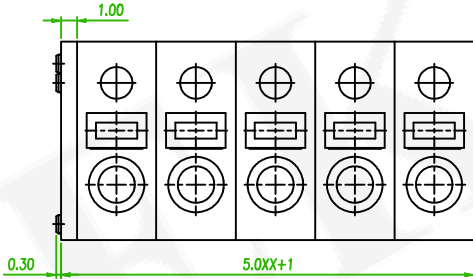
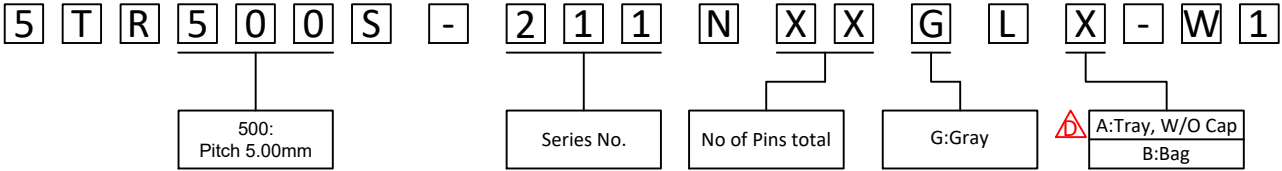
Material

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

Dimensions

Pitch: 5.0mm
Poles: 1P-XXP

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
△x3	Add the Packing							Alice	2022/03/17	
△x2	ECN NO:201126 Revise the PART NO.							Alice	2020/12/14	
△x1	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
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.	△△ 5TR500S-211NXXGLX-W1				繪圖 DRAWN	Roy 2016/03/21
圖號 DRAWING NO.	GN011-AL372	版本 REV.	D	核對 CHECKED	Sabrina 2016/03/21	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	John 2016/03/21	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		