

ORDER INFORMATION

Electrical

Standard: UL IEC
Rated Voltage: 300V 250V
Rated Current: 16A 18A
Wire Range: 22-14AWG 2.5mm²
Withstanding Voltage: AC 2000V for one min
Insulation Resistance: 500MΩ / DC500V

Mechanical

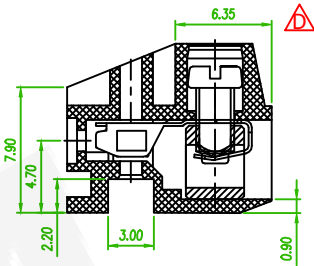
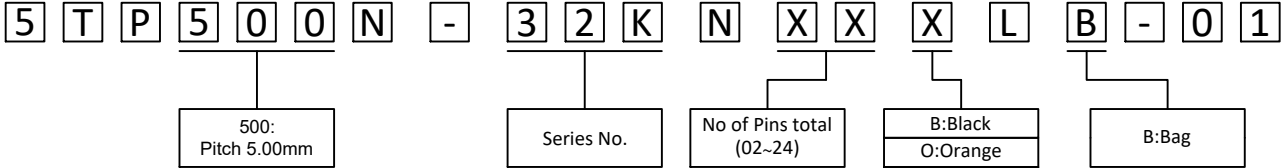
Torque: 0.4Nm(3.5Lb'in)
Strip Length: 4.5~5mm
Temp. Range: -30°C ~ +120°C

Material

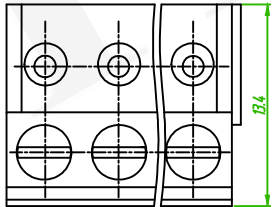
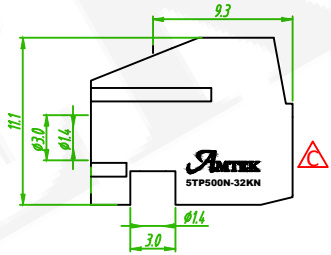
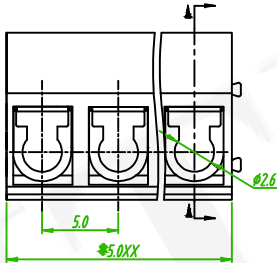
Housing: NY 66, UL94V-0
Screws: M2.5, Steel,Zinc Plated
Wire Guard: Brass, Tin Plated
Clamp:Phosphor Bronze, Ni Plated

Dimensions

Pitch: 5.0mm
Poles: 2P-24P



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
△x1	Add the Internal structure view							Alice	2022/02/16	
△x1	ECN NO:210508 Add the LOGO							Benson	2021/05/20	
△x1	ECN NO:200718 Revise the Tolerance							Alice	2020/09/16	
REV.	ECN NO. OR DESCRIPTION							REVISED	DATE	



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品名 TITLE	Terminal Block				頁數 Page	1/1
品號 PART NO.	STP500N-32KNXXXLB-01			繪圖 DRAWN	Roy 2016/04/19	
圖號 DRAWING NO.	GN011-AL293			版本 REV.	D	Owen 2016/04/19
客戶品號 CUSTOMER P/N				比例 SCALE	None	John 2016/04/19
公差 TOLERANCE				單位 UNIT	mm	THIRD ANGLE PROJECTION