

ELECTRICAL

Standard: UL IEC
Rated Voltage: 150V 250V
Rated Current: 4A 5A
Contact Resistance: 20mΩ
Insulation Resistance: 500MΩ / DC 500V
Withstanding Voltage: AC 1250V for one minute
Wire range: 26~20AWG 0.5mm²

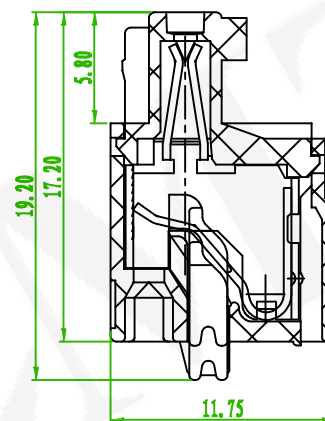
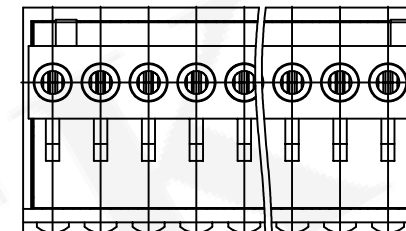
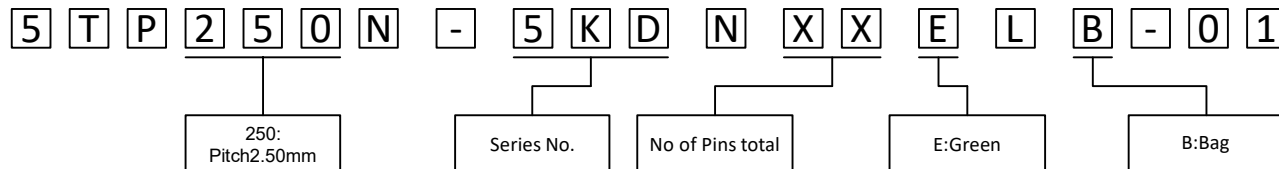
MECHANICAL

Strip Length: 8mm
Temp. Range: -40°C~+105°C

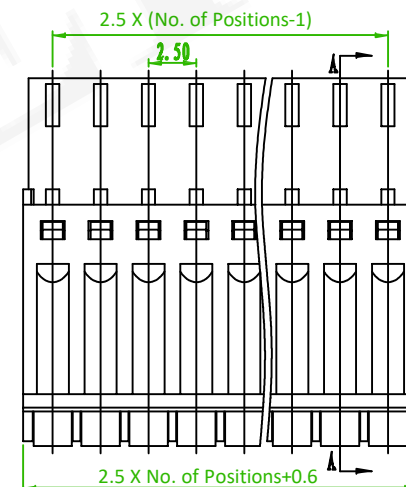
MATERIAL

Housing: Nylon66, UL94V-0
Shrapnel: Stainless Steel
Clip: Phosphor Bronze, Ni plated

ORDER INFORMATION



SECTION A-A



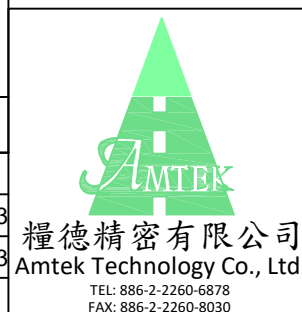
linear dimension (Tolerances Standard GB/T 14486-2008)



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

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
Ax1	Add the Amtek Logo	Benson	2023/06/13
Bx1	ECN NO:200718 Revise the Dimension	Alice	2020/09/03

Old Part No. :TB15EKD-2.5-XXP-14-00A-L



品名 TITLE	Terminal Block				頁數 Page	1/1
品號 PART NO.	5TP250N-5KDNXXELB-01				繪圖 DRAWN	Joe 2012/01/03
圖號 DRAWING NO.	GN011-MC315	版本 REV.	C	核對 CHECKED	Shino 2012/01/03	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	James 2012/01/03	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		