

ELECTRICAL

Standard: UL IEC
Rated Voltage: 300V 250V
Rated Current: 10A 18A
Contact Resistance: 20mΩ
Insulation Resistance: 500MΩ/DC500V
Withstanding Voltage: AC 2000V for one minute

ORDER INFORMATION

5	T	P	5	0	0	S	-	3	2	J	N	X	X	X	L	B	-	W	1
500: Pitch 5.00mm							Series No.			No of Pins total			B:Black U:Blue			B:Bag			



MECHANICAL

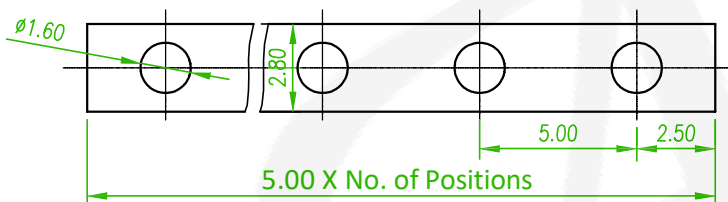
Temp.Range:-40°C~+105°C
Max Soldering:+250°C,for 5 Sec

DIMENSIONS

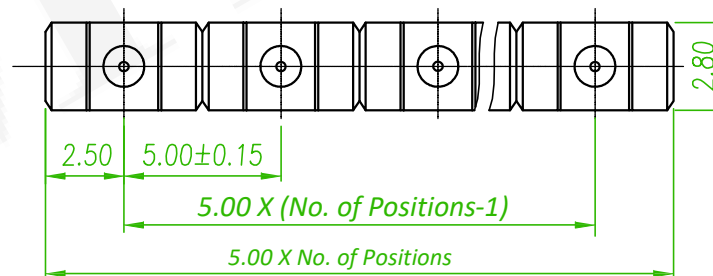
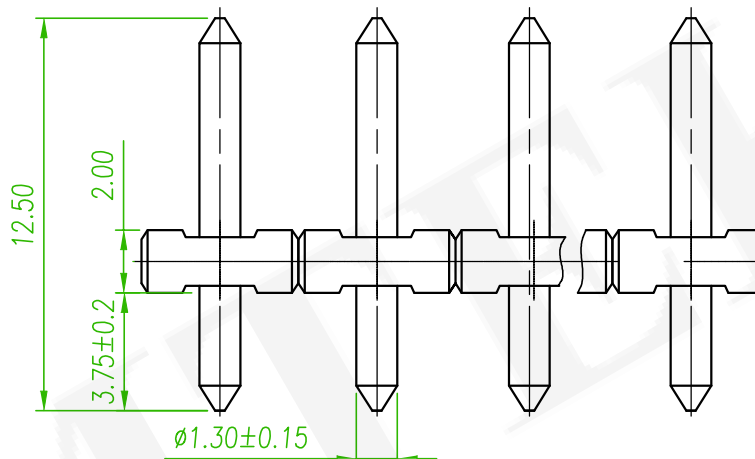
Pitch: 5.0mm
Poles:2-24P

MATERIAL

Housing: PBT, UL94V-0
Pin header:Copper alloy,Sn plated



P.C.B. LAYOUT



Old P/N:TB332J-5.0-XXP-13-00A-L

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 1000	to 10	over 10 to 100	over 100 to 1000
tolerance	±0.20	±0.30	±0.50	±0.70	±1.00	±1.30	±1.60	0.10	0.30	0.60

△x1	ECN NO.:230620 Add the optious	Benson	2023/07/27
△x2	ECN NO:201224 Revise the Part No.: 01→W1	Alice	2021/01/13
△x1	ECN NO:200718 Revise the Tolerance	Alice	2020/09/17
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.	△ 5TP500S-32JNXXXLB-W1				繪圖 DRAWN	Mia 2016/12/23
圖號 DRAWING NO.	GN011-MC169	版本 REV.	E	核對 CHECKED	Jonny 2016/12/23	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Aaron 2016/12/23	
公差 TOLERANCE		單位 UNIT	mm	THIRD ANGLE PROJECTION		