

ELECTRICAL

Standard: UL IEC
Rated Voltage: 300V 320V
Rated Current: 10A 16A Δ
Withstanding Voltage: AC 1600V for one minute Δ

MECHANICAL

Temp. Range: -40°C ~ +105°C

MATERIAL

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

ORDER INFORMATION

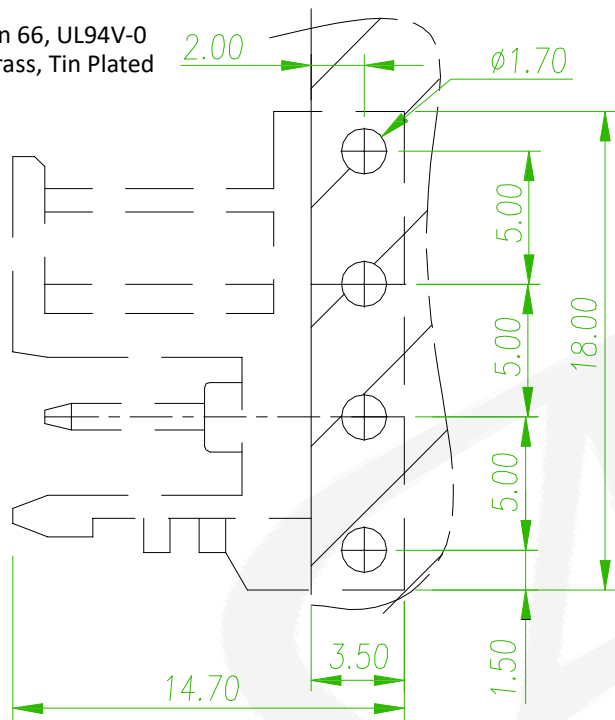
5 T P 5 0 0 R - 2 G L N X X X L X - 0 1

500:
Pitch5.00mm

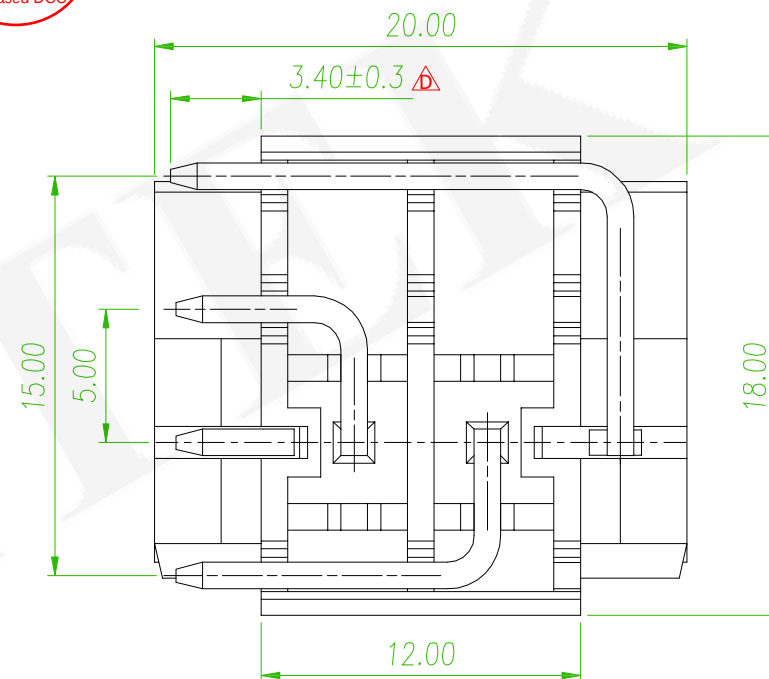
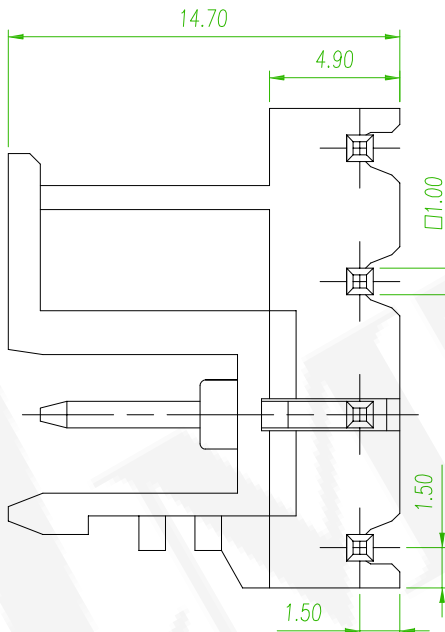
Series No.

G:Gray	O:Orange
U:Blue	R:Red
B:Black	T:Trans-parent
E:Green	N:Brown
	W:White

B:Bag



Δ P.C.B. LAYOUT



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

Δ	ECN NO.: 230714 Revise the PART NO	Benson	2023/08/29
$\Delta \times 6$	ECN NO.:220619 Revise the PART NO.	Alice	2022/07/19
$\Delta \times 2$	ECN NO.:201215 Revise the PART NO.	Alice	2020/12/30
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

Old Part No. :TB2ELF-5.0-04P-1X-00A-L



品名 TITLE	Terminal Block				頁數 Page	1/1
品號 PART NO.	$\Delta \Delta$ 5TP500R-2GLNXXXLX-01 Δ				繪圖 DRAWN	Mia 2016/10/17
圖號 DRAWING NO.	GN011-AL298		版本 REV.	E	核對 CHECKED	Jonny 2016/10/17
客戶品號 CUSTOMER P/N			比例 SCALE	None	承認 APPROVED	Aaron 2016/10/17
公差 TOLERANCE			單位 UNIT	mm	THIRD ANGLE PROJECTION	