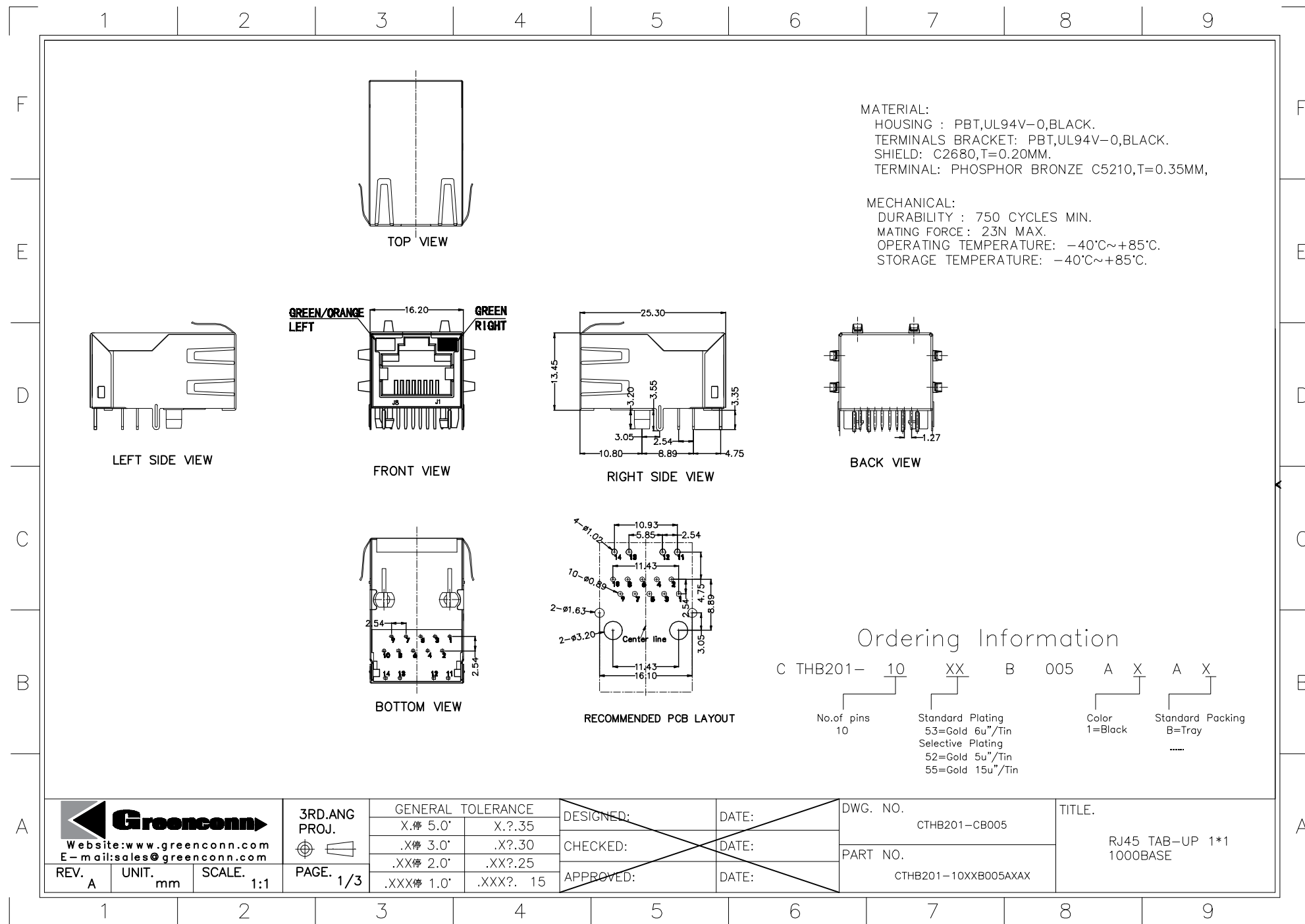
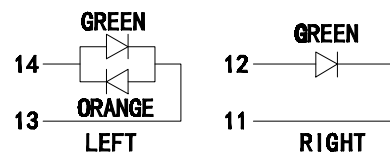
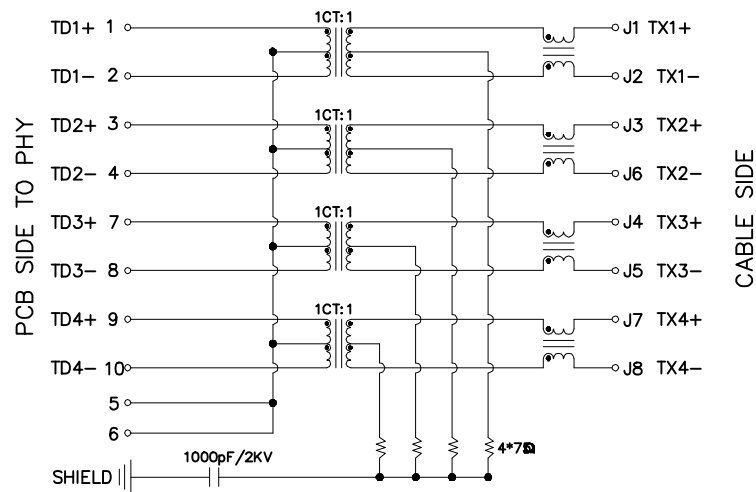






Electrical:

- Turn ratio: 1~2: J1~J2=1CT:1CT($\pm 2\%$).
3~4: J3~J6=1CT:1CT($\pm 2\%$).
7~8: J4~J5=1CT:1CT($\pm 2\%$).
9~10: J7~J8=1CT:1CT($\pm 2\%$).
- OCL: 350uH Min.at 100KHz 100mV 8mA DC.
- Insertion Loss: -1.0 dB Max 1~100MHz.
- Return loss: -18dB Min 1~30MHz;
-14dB Min 30~60MHz;
-12dB Min 60~80MHz;
-10dB Min 80~100MHz.
- Cross talk: -40dB Min 1~30MHz;
-35dB Min 30~60MHz;
-30dB Min 60~100MHz;
- CMR: -30dB Min 1~100MHz;
- Hi-Pot: 2250V DC 6S 1mA PRI TO SEC

LED Specification

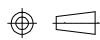
Standard LED Color	LED Wavelength	Foward(A)	Foward(V)
Green	568nm	20mA	1.85~2.45V
Orange	585nm	20mA	1.85~2.45V



Website: www.greenconn.com
E-mail: sales@greenconn.com

REV. A UNIT. mm SCALE. 1:1 PAGE. 2/3

3RD.ANG
PROJ.



GENERAL TOLERANCE

X. 5.0'	X. ?.35
.X. 3.0'	.X. ?.30
.XX. 2.0'	.XX. ?.25
.XXX. 1.0'	.XXX. ?.15

DESIGNED:

DATE:

CHECKED:

DATE:

APPROVED:

DATE:

DWG. NO.

CTHB201-CB005

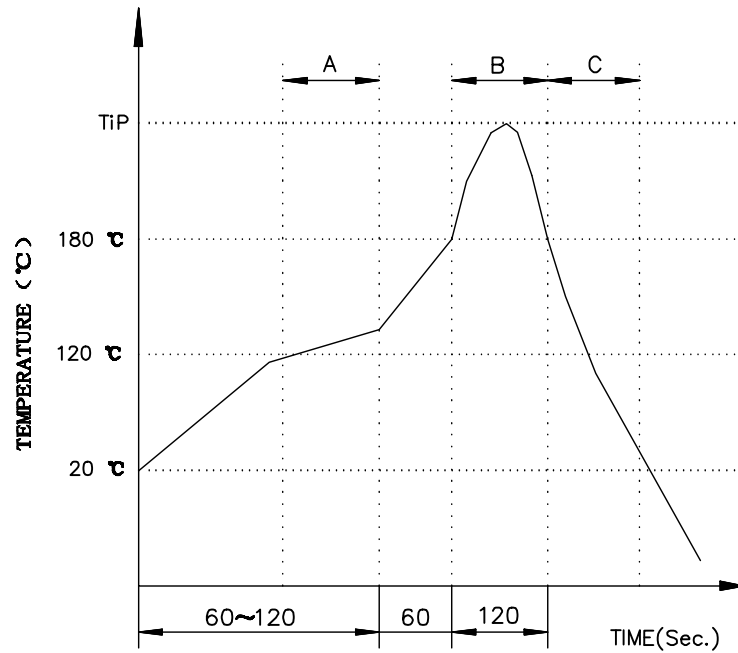
PART NO.

CTHB201-10XXB005AXAX

TITLE.

RJ45 TAB-UP 1*1
1000BASE

PROFILE OF WAVE SOLDER



A.Preheating B.Soldering C.Gradual Cooling
 Tip temperature: $260 \pm 5^{\circ}\text{C}$.
 Tip temperature time: 5Sec Max.
 Tip melting point of Sn96.5/Ag3/Cu0.5: 217°C .

Remarks: after wave soldering, the plastic positioning columns of the product which under the PCB will be slightly melted, but it won't affect its function.



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REV. A UNIT. mm SCALE. 1:1

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PAGE. 3/3

GENERAL TOLERANCE

X.停 5.0'	X.?.35
.X停 3.0'	.X?.30
.XX停 2.0'	.XX?.25
.XXX停 1.0'	.XXX?. 15

DESIGNED:

DATE:

CHECKED:

DATE:

APPROVED:

DATE:

DWG. NO.

CTHB201-CB005

PART NO.

CTHB201-10XXB005AXAX

TITLE.

RJ45 TAB-UP 1*1
 1000BASE