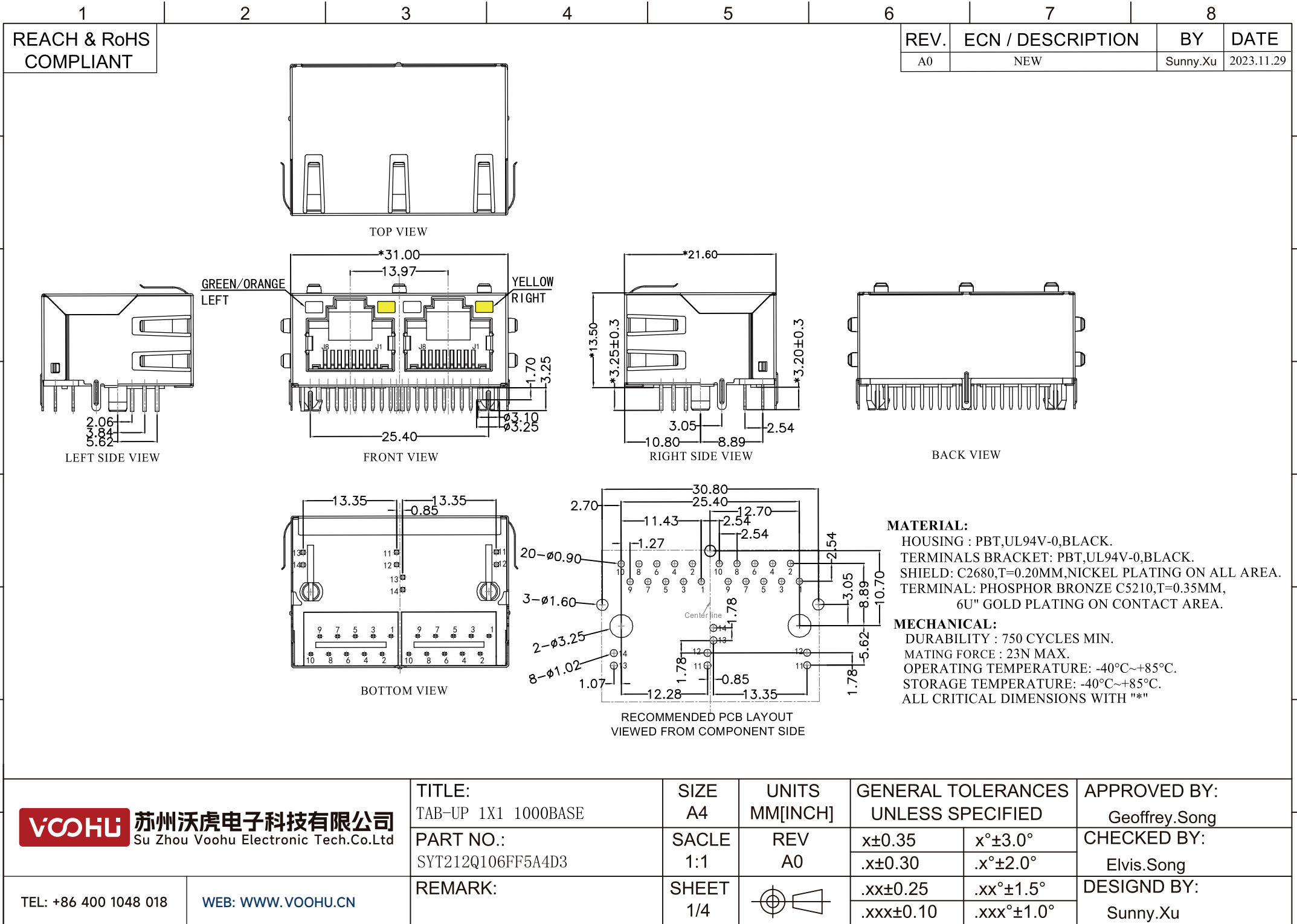
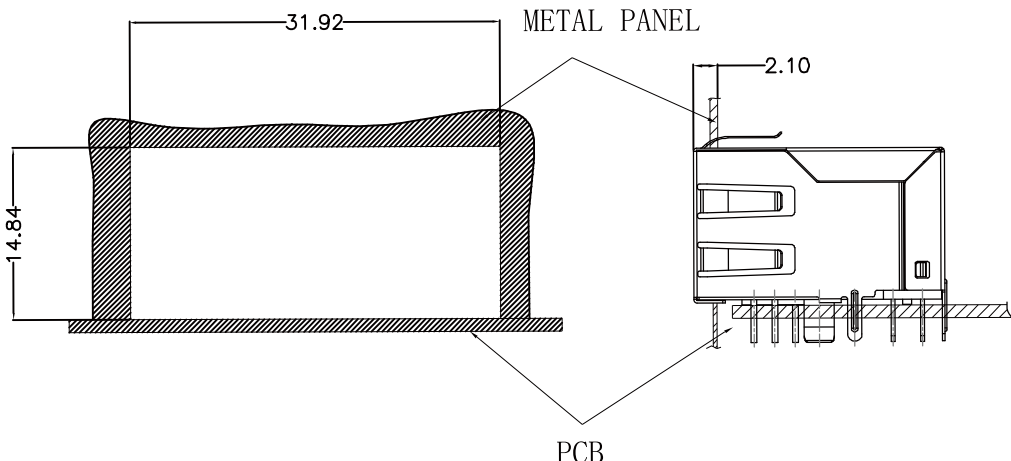
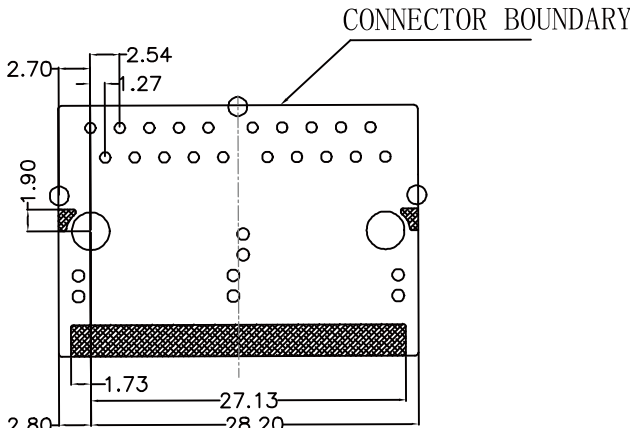
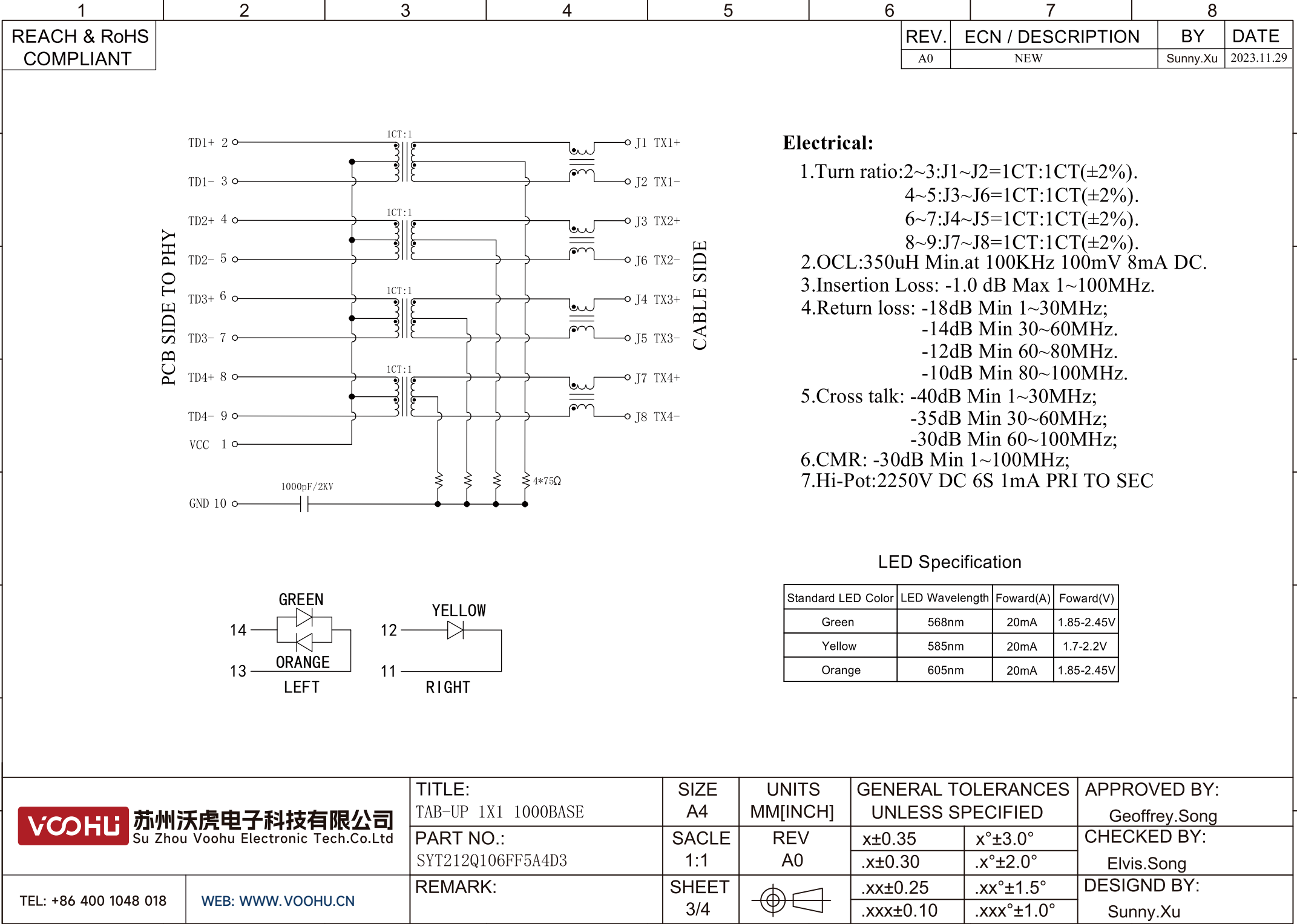




1		2		3		4		5		6		7		8	
REACH & RoHS COMPLIANT				RECOMMENDED PANEL CUTOUT (REFERENCE ONLY) :				REV. ECN / DESCRIPTION BY DATE A0 NEW Sunny.Xu 2023.11.29							
															
				UNIT: MM / INCH TOLERANCES: ±0.10 / 0.004 REFERENCE ONLY				PLUG-IN SIDE UNIT: MM / INCH TOLERANCES: ±0.10 / 0.004							
 苏州沃虎电子科技有限公司 Su Zhou Voohu Electronic Tech.Co.Ltd				TITLE: TAB-UP 1X1 1000BASE				SIZE A4		UNITS MM[INCH]		GENERAL TOLERANCES UNLESS SPECIFIED		APPROVED BY: Geoffrey.Song	
				PART NO.: SYT212Q106FF5A4D3				SACLE 1:1		REV A0		.xx±0.25 .xxx±0.10 .x°±3.0° .xx°±1.5° .xxx°±1.0°		CHECKED BY: Elvis.Song	
TEL: +86 400 1048 018		WEB: WWW.VOOHU.CN		REMARK:				SHEET 2/4						DESIGND BY: Sunny.Xu	



Electrical:

1.Turn ratio:2~3:J1~J2=1CT:1CT(±2%).
4~5:J3~J6=1CT:1CT(±2%).
6~7:J4~J5=1CT:1CT(±2%).
8~9:J7~J8=1CT:1CT(±2%).

2.OCL:350uH Min.at 100KHz 100mV 8mA DC.

3.Insertion Loss: -1.0 dB Max 1~100MHz.

4.Return loss: -18dB Min 1~30MHz;
-14dB Min 30~60MHz.
-12dB Min 60~80MHz.
-10dB Min 80~100MHz.

5.Cross talk: -40dB Min 1~30MHz;
-35dB Min 30~60MHz;
-30dB Min 60~100MHz;

6.CMR: -30dB Min 1~100MHz;

7.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
Yellow	585nm	20mA	1.7-2.2V
Orange	605nm	20mA	1.85-2.45V

1

2

3

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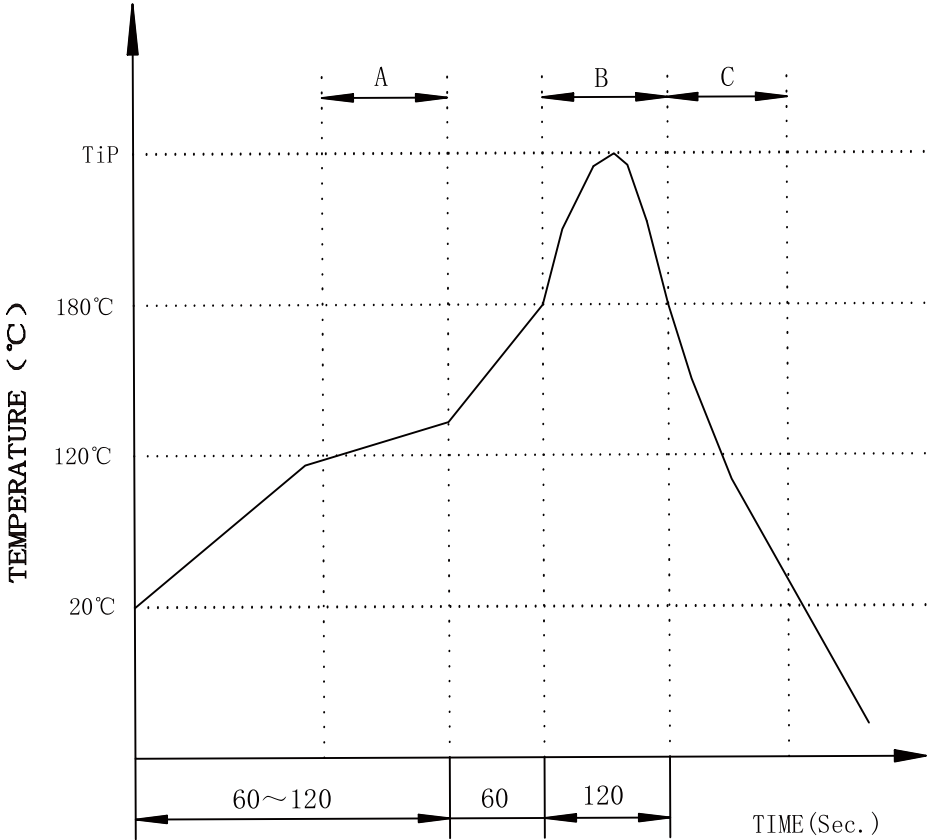
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8

PROFILE OF WAVE SOLDER



A.Preheating B.Soldering C.Gradual Cooling
Tip temperature:260±5°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.

