



The diagram shows a top-down view of a vehicle interior. The driver's seat is on the left, the front passenger seat is on the right, and the rear passenger seat is at the back. Dimensions are indicated by arrows: 1.20 from the front to the rear seat, 0.35 from the front to the driver's seat, 2.03 from the front to the front passenger seat, and 0.50 from the front to the rear seat.

Technical drawing of the rear view of the device. Dimensions include a total width of $\varnothing 20.66$, a top width of $\varnothing 17.02$, and a bottom width of 16.75 . Vertical dimensions on the right side include 3.20 , 4.01 , 7.50 , and 5.27 . Horizontal dimensions at the bottom include 2.90 ± 0.3 , 3.20 , and 0.40 . The drawing shows the internal structure, including a central rectangular opening and various mounting points.

14.64

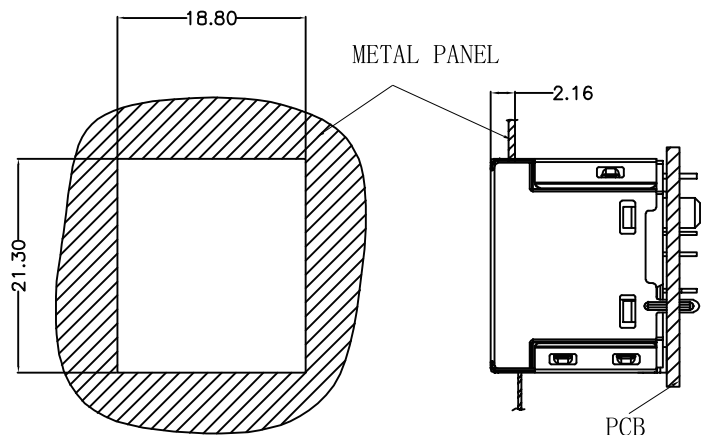
17.99

DURABILITY : 750 CYCLES MIN.
MATING FORCE : 23N MAX.
OPERATING TEMPERATURE: -40°C~+85°C.
STORAGE TEMPERATURE: -40°C~+85°C.
ALL CRITICAL DIMENSIONS WITH "mm"

<div> 苏州沃虎电子科技有限公司</div> <div>Su Zhou Voohu Electronic Tech.Co.Ltd</div>		TITLE: TAB-UP 1X1 1000BASE POE+	SIZE A4	UNITS MM[INCH]	GENERAL TOLERANCES UNLESS SPECIFIED		APPROVED BY: Geoffrey.Song
		PART NO.: SYT511Q650AB2A27DP408	SACLE 1:1	REV A0	<div><div>x±0.35</div><div>.x±0.30</div></div>	<div><div>x°±3.0°</div><div>.x°±2.0°</div></div>	CHECKED BY: Elvis.Song
TEL: +86 400 1048 018	WEB: WWW.WOHU-TEK.COM	REMARK:	SHEET 1/4		<div><div>.xx±0.25</div><div>.xxx±0.10</div></div>	<div><div>.xx°±1.5°</div><div>.xxx°±1.0°</div></div>	DESIGND BY: Sunny.Xu

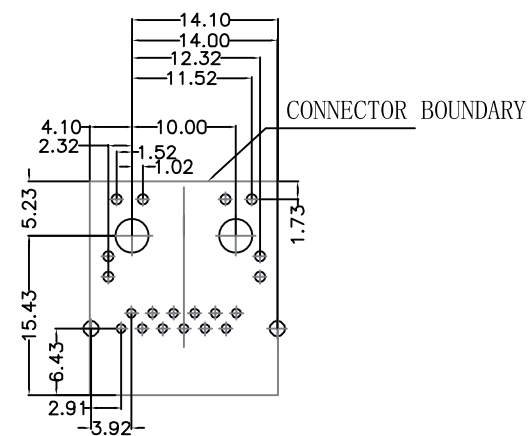
REACH & RoHS
COMPLIANT

RECOMMENDED PANEL CUTOUT (REFERENCE ONLY) :



UNIT: MM / INCH
TOLERANCES: ± 0.10 / 0.004
REFERENCE ONLY

KEEP-OUT AREA (COMPONENT SIDE VIEW) :



PLUG-IN SIDE

UNIT: MM / INCH
TOLERANCES: ± 0.10 / 0.004

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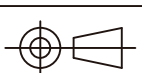
SIZE
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SACLE
1:1

SHEET
2/4

UNITS
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REV
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GENERAL TOLERANCES
UNLESS SPECIFIED

$x \pm 0.35$
 $.x \pm 0.30$
 $.xx \pm 0.25$
 $.xxx \pm 0.10$

$x^\circ \pm 3.0^\circ$
 $.x^\circ \pm 2.0^\circ$
 $.xx^\circ \pm 1.5^\circ$
 $.xxx^\circ \pm 1.0^\circ$

APPROVED BY:
Geoffrey.Song

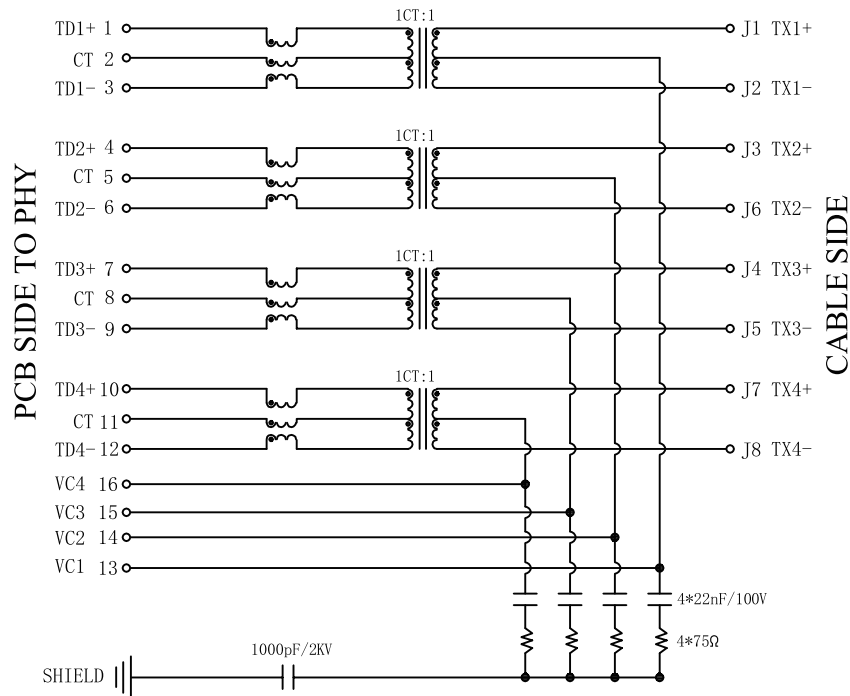
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Electrical:

- 1.Turn ratio:1~3:J1~J2=1CT:1CT($\pm 2\%$).
4~6:J3~J6=1CT:1CT($\pm 2\%$).
7~9:J4~J5=1CT:1CT($\pm 2\%$).
10~12:J7~J8=1CT:1CT($\pm 2\%$).
- 2.OCL:350uH Min.@ 100KHz 100mV
RMS(4Channel) 18mA DC BIAS.
- 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: -30dB Min 1~100MHz;
- 6.CMR: -30dB Min 1~100MHz;
- 7.Hi-Pot:2250V DC 60S 1mA Max
- 8.Single port magnetic jack POE magnetics acc.
To IEEE802.3at for PSE or PD applications.
- 9.100% of production tested to comply with
IEEE 802.3 isolation equirements balanced DC
line current 720mA max. @57V DC continuous.

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

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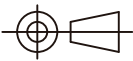
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1:1

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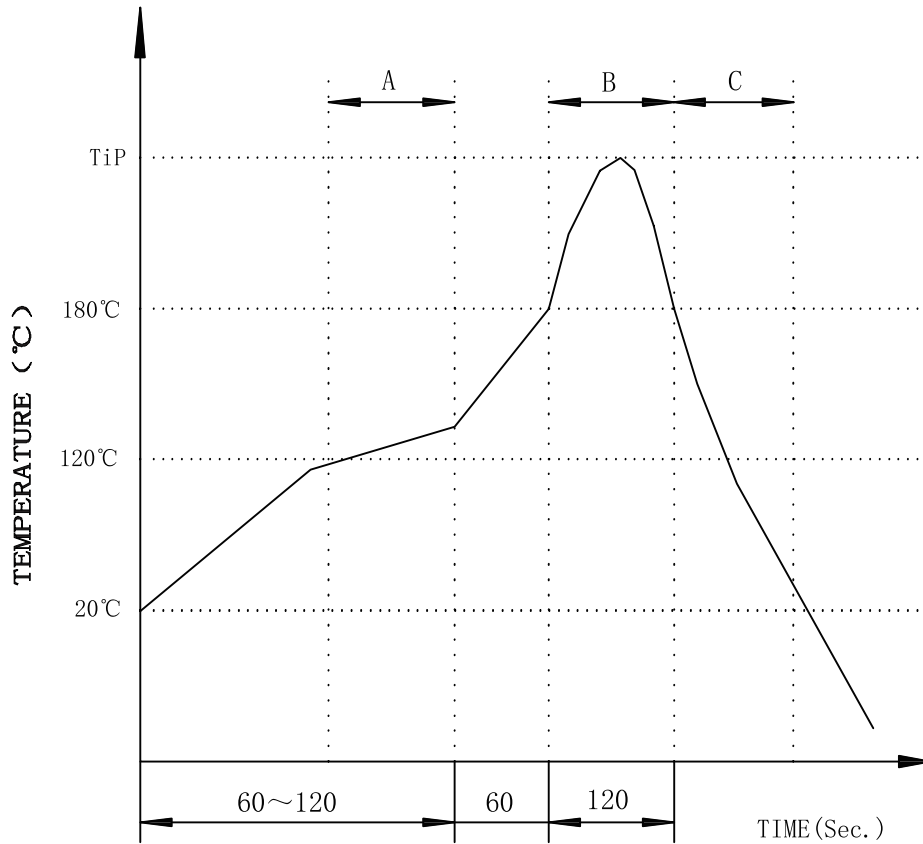
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PROFILE OF WAVE SOLDER



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.

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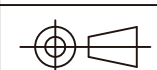
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REMARK:

SHEET
4/4



.xx±0.25
.xxx±0.10

.xx°±1.5°
.xxx°±1.0°

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