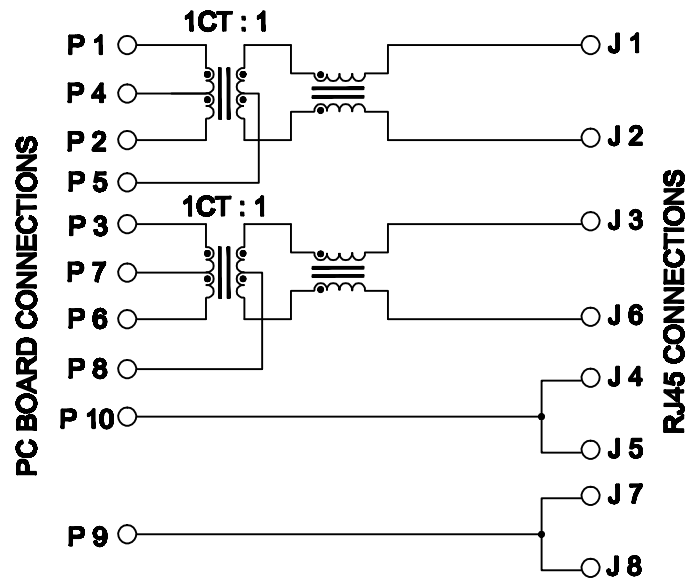


Electrical:

- Turn ratio: 1~2: J1~J2=1 CT:1 CT($\pm 2\%$).
3~6: J3~J6=1 CT:1 CT($\pm 2\%$).
- OCL: 350uH Min @ 100KHz 100mV
RMS(4Channel) 8mA DC BIAS.
- Insertion Loss: -1.0 dB Max 1~100MHz.
- Return loss: -20dB Min 1~10MHz;
-16dB Min 10~30MHz;
-12dB Min 30~60MHz;
-10dB Min 60~80MHz;
- Cross talk: -40dB Min 1~30MHz;
-35dB Min 30~60MHz;
-30dB Min 60~100MHz;
- CMR: -30dB Min 1~100MHz;
- Hi-Pot: 500V AC 6S 1mA PRI TO SEC
- Single port magnetic jack POE magnetics acc.
To IEEE802.3af for PSE or PD applications.
- 100% of production tested to comply with
IEEE 802.3 isolation requirements balanced DC line
current 350mA max. @57V DC continuous.
- PEAK WAVE SOLDER TEMPERATURE RATING 260°C

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



REV. A UNIT. mm SCALE. 2:1

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PROJ.
PAGE. 1/1

GENERAL TOLERANCE	
X. $\pm 5.0^\circ$	X. ± 0.38
.X $\pm 3.0^\circ$	.X ± 0.30
.XX $\pm 2.0^\circ$	.XX ± 0.25
.XXX $\pm 1.0^\circ$	.XXX ± 0.15

DESIGNED:
CHECKED:
APPROVED:

DATE:
DATE:
DATE:

DWG. NO.
130-CP4H3123P3H
PART NO.
130-P4H3123P3H

TITLE.
130-RJ45 1x1 Dip Tab
Down 10/100 Base POE
With LED 6u" 3S(3.3)