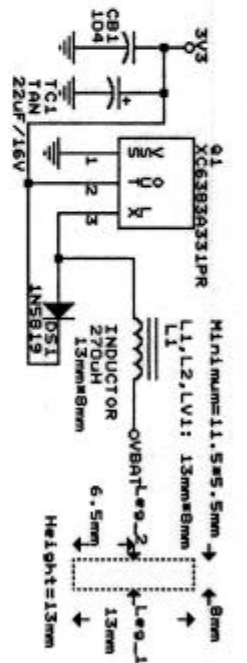
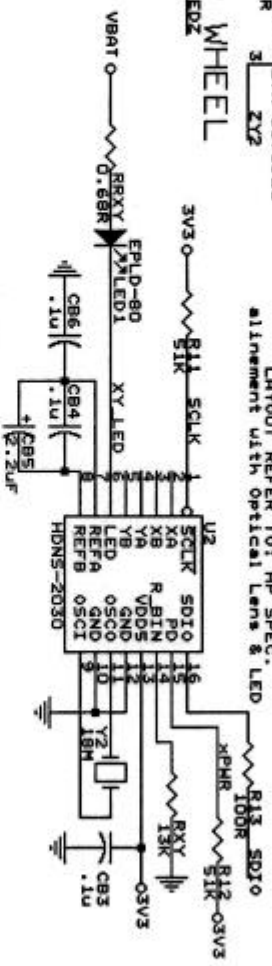
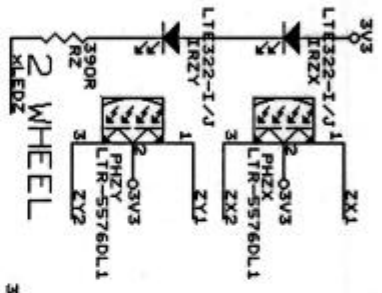


BUTTON4,5



LAYOUT REFER TO: HP SPEC.
alignment with Optical Lens & LED

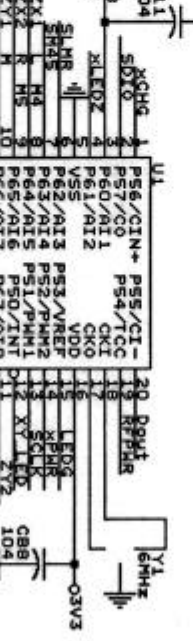
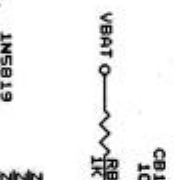
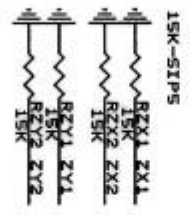
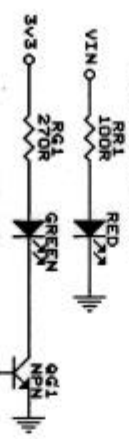
S12301DS package:

TOP VIEW
501-231
HP LED1 about 2V5
2.5/150=16.67mA
2.35/68=34.56mA

IC=16+34=50mA
RXB=2K max

HOUSING 1st 2mm
NOTE: pin layout sequence
maybe changed by model

MATCH OUT: VDD3



OPEN DRAIN:
P64..P71, P52, P54, P57
PULL DOWN: P60..P67
PULL UP: P60..P67, P63
5..7=PS3, PS5, PS6
4: Not used

