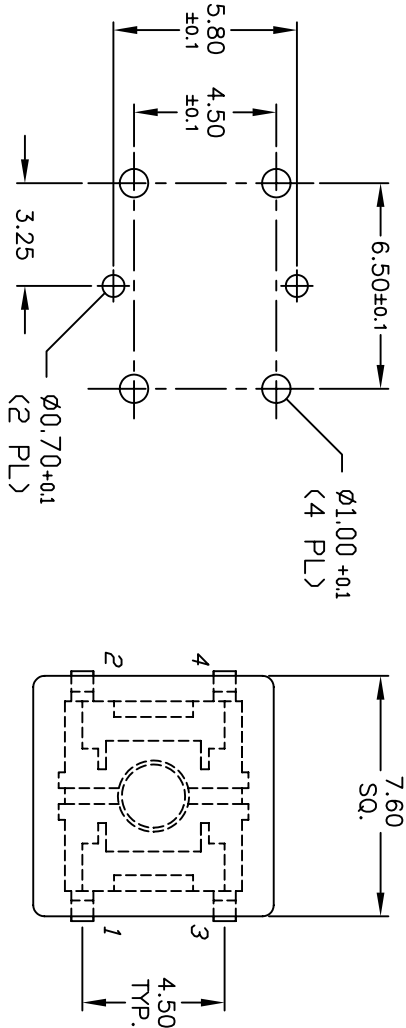
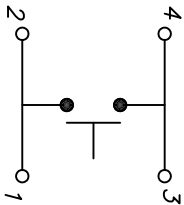


L.E.D INFO:

PARAMETERS	SYMBOL	Forward Voltage	UNITS
POWER DISTRIBUTION	P _d	100	mV
AVE FORWARD CURRENT	I _f	30	mA
PEAK FORWARD CURRENT	I _{pf}	120	mA
REVERSE VOLTAGE	V _R	5	V
FORWARD VOLTAGE	F _V	2.5	V
PEAK EMISSION WAVELENGTH	λ _p	660	nm
REVERSE CURRENT	I _r	100	μA
LUMINDUS CURRENT	I _v	22	mcd



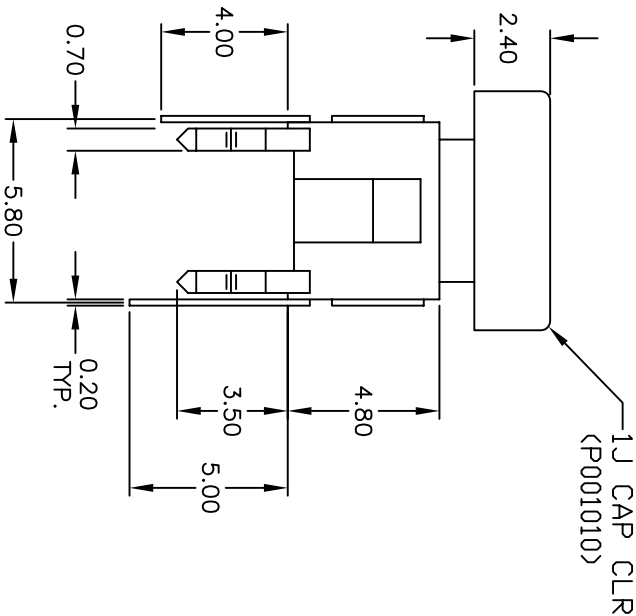
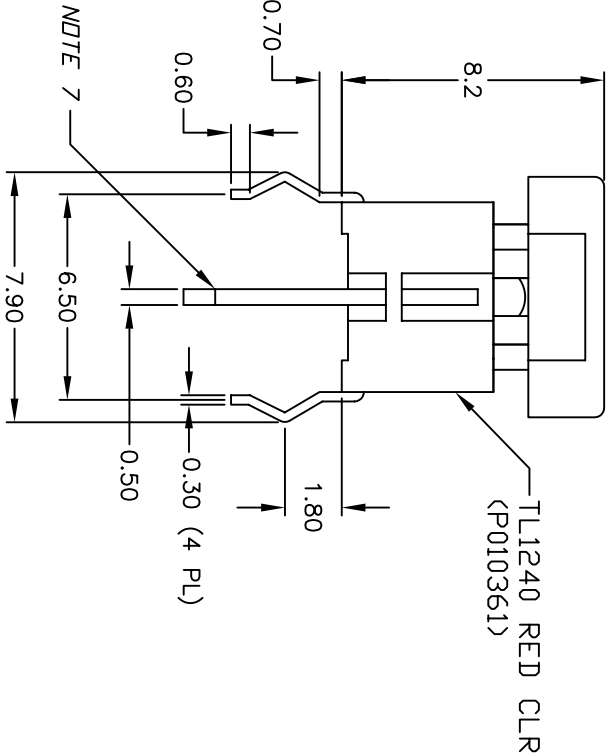
RECOMMENDED P.C.B. LAYOUT



CONTACT CONFIGURATION

NOTES:

1. ALL DIMENSIONS IN MM
2. GENERAL TOLERANCE: X.X=±0.4
X.XX=±0.25
3. RATING: 50mA, 12VDC
4. TRAVEL: 0.25 +0.2/0.1mm
5. OPERATING FORCE: 160±50gf
6. CONTACT RESISTANCE: 100mILLI–Ohms Max
7. SHORTER LEAD, WITH COLOR IS NEGATIVE (CATHODE)
8. 2002/95/EC (ROHS) COMPLIANT



E-SWITCH®

B	15285	CHANGED TITLE, ADD ROHS NOTE	9/15/05	PH	TITLE		
A	14743	RELEASED FOR PRODUCTION	3/8/05	AR	TL1240RQ1JCLR		
REV.	ECN NO.	DESCRIPTION	DATE	CHKD	SCALE	DATE	DR
					4:1	3/8/05	AR
							DWG
							XP0131P
							REV
							B

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