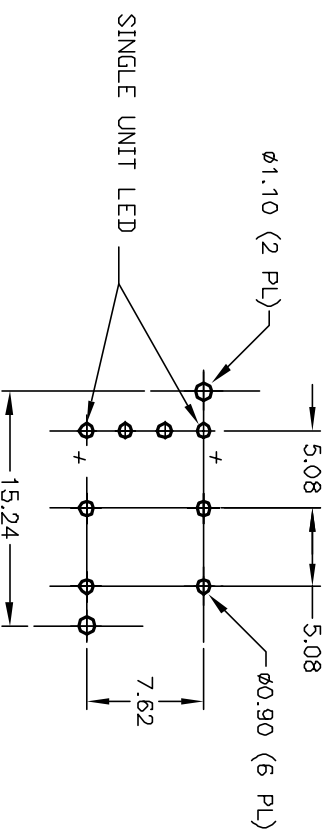
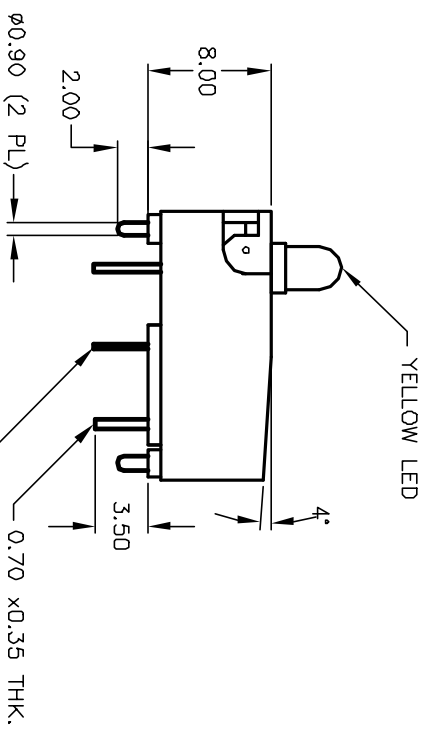
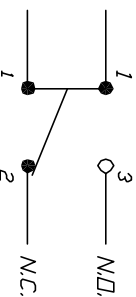
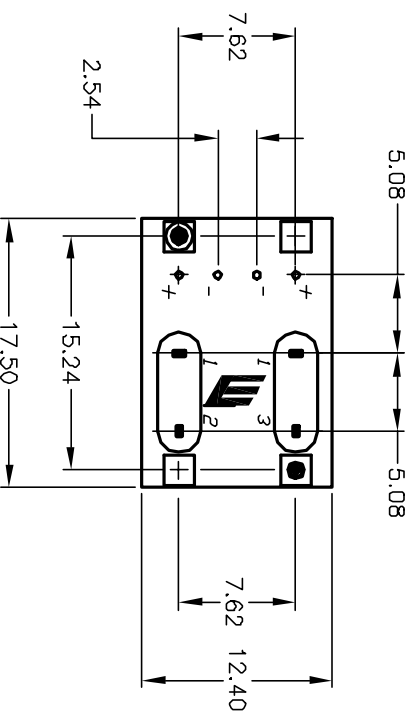


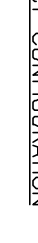


RECOMMENDED P.C.B. LAYOUT

PARAMETERS	SYMBOL	MAX. MIN.	TYP.	UNITS
POWER DISSIPATION	P _D	100 --		mW
FORWARD VOLTAGE	V _F	2.8 1.8	2.1	V
REVERSE VOLTAGE	V _R	5		V
EMISSION WAVELENGTH	λ _P		590	nm
AVE. FORWARD CURRENT	I _{AF}	30 --		mA
LUMINOUS INTENSITY	I _v	5.0	12	mcd



NOTES:

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1. ALL DIMENSIONS IN MM
2. GENERAL TOLERANCE: $X.X = \pm 0.4$
 $X.XX = \pm 0.25$
3. TERM. NO. FOR REF. ONLY
4. RATING: 12mA @24V
5. FIXED CONTACT/MOVING CONTACT:
 COPPER ALLOY W/GOLD PLATE
6. CONTACT BOUNCE: <5m SEC.
7. CONTACT RESISTANCE: <50mili-ohms
- CIRCUIT: SPDT
- CONTACT CONFIGURATION



					TITLE				
					5500 STD BODY 3				
C	11908	REVISED AND REDRAWN	2/5/02	CJB	SCALE	DATE	DR	DWG	REV
REV.	ECN No.	DESCRIPTION	DATE	CHKD	2:1	2/5/02	CJB	R010020	C
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