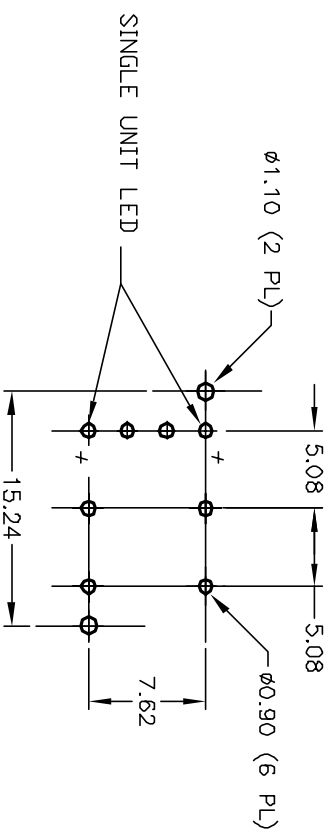
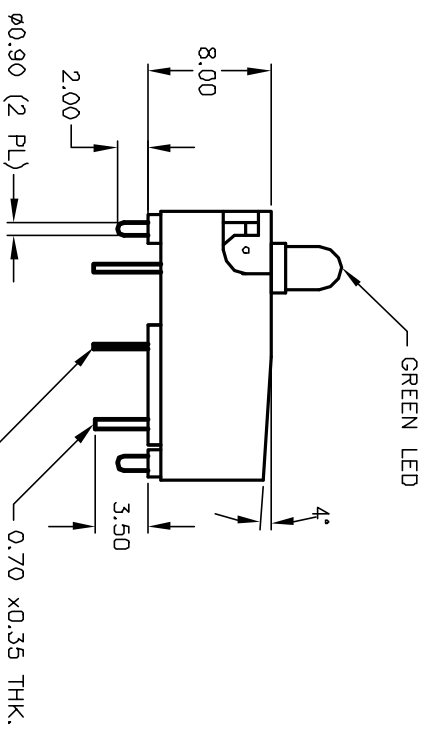
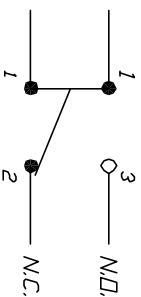


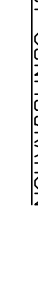


RECOMMENDED P.C.B. LAYOUT

PARAMETERS	SYMBOL	MAX. MIN.	TYP.	UNITS
POWER DISSIPATION	P_D	100 --		mW
FORWARD VOLTAGE	V_F	2.8 1.9	2.2	V
REVERSE VOLTAGE	V_R	5		V
EMISSION WAVELENGTH	λ_P		570	nm
AVE. FORWARD CURRENT	I_{AF}	30 --		mA
LUMINOUS INTENSITY	I_v		15	mcd



NOTES:

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1. ALL DIMENSIONS IN MM
 2. GENERAL TOLERANCE: X.X=±0.4
 X.XX=±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: <50milli-ohms
- CIRCUIT: SPDT
CONTACT CONFIGURATION



					TITLE				
					5500 STD BODY 2				
A	11908	RELEASED FOR PRODUCTION	2/5/02	CJB	SCALE	DATE	DR	DWG	REV
REV.	ECN No.	DESCRIPTION	DATE	CHKD	2:1	2/5/02	CJB	R010010	A
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