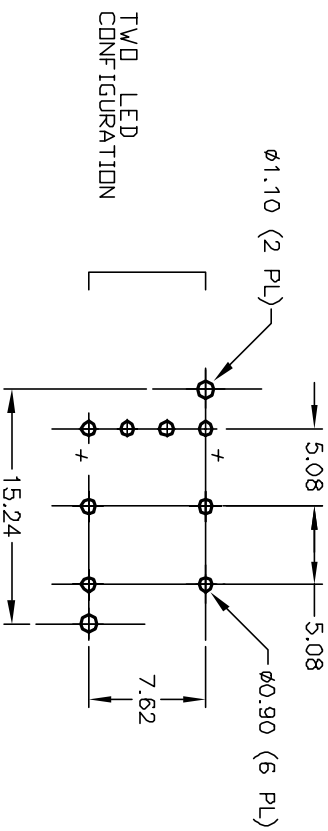
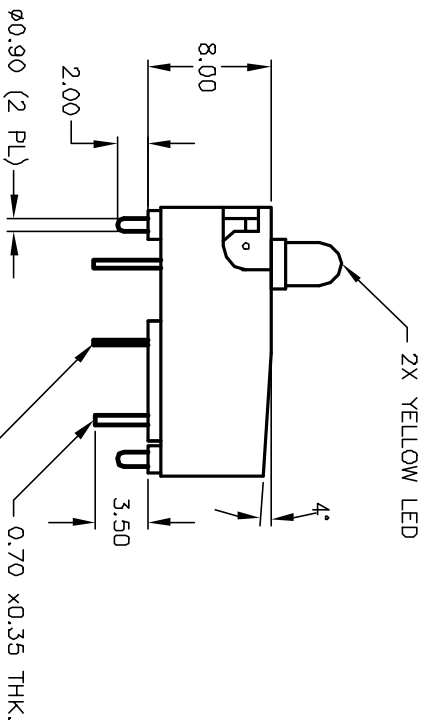
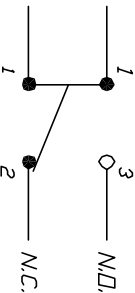
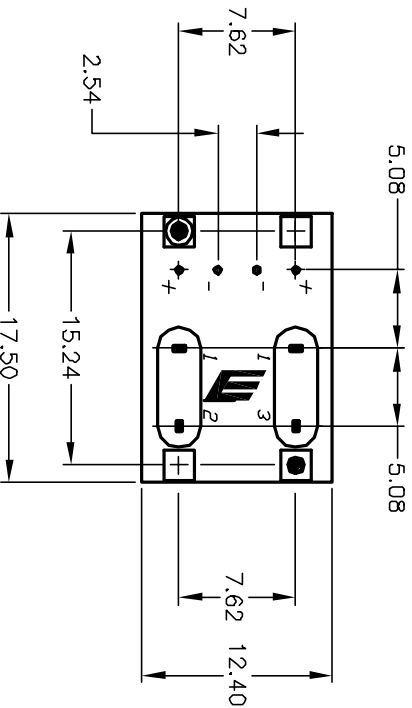




RECOMMENDED P.C.B. LAYOUT

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		12 5.0	mcd



NOTES:

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



				TITLE
A	11908	RELEASED	1/31/03	CJB
REV.	ECN No.	DESCRIPTION	DATE	CHKD
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED				
SCALE		TITLE		
2:1		5500 STD BODY 3,3 (YEL, YEL)		
DATE		DR	DWG	REV
-- --		-- --	R010023	A