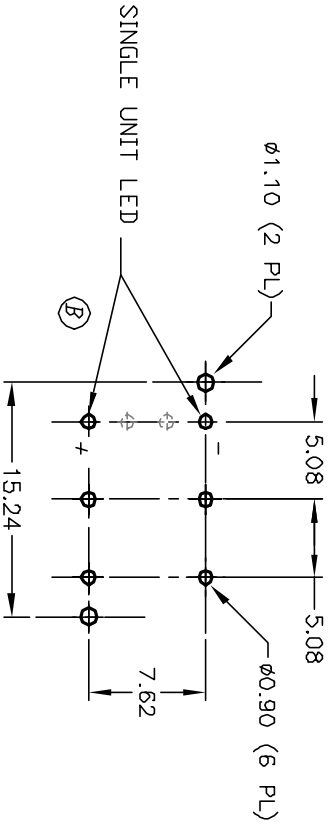
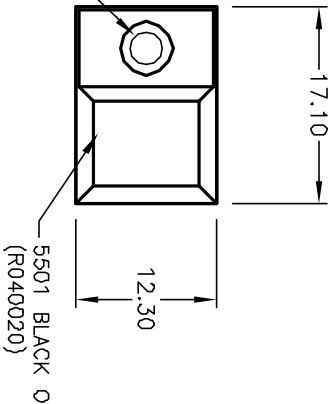
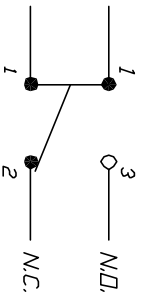
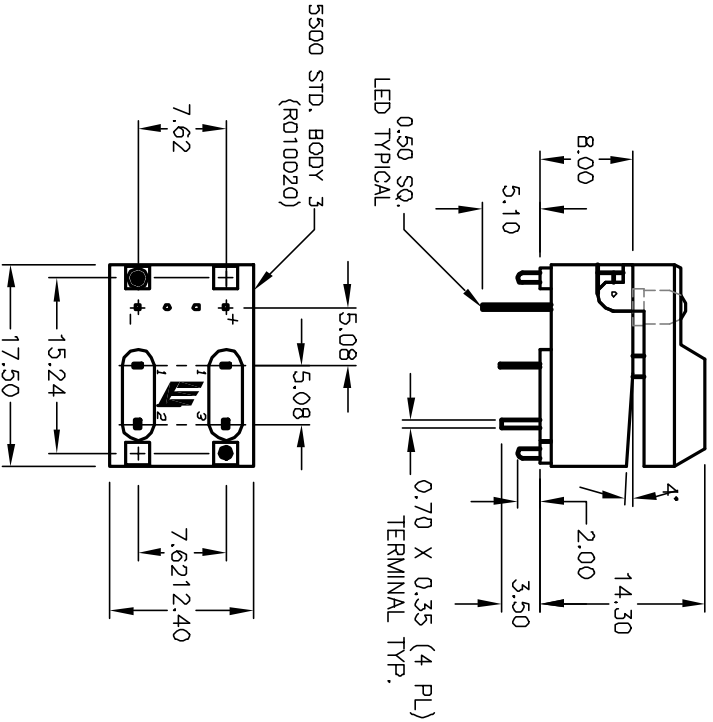




RECOMMENDED P.C.B. LAYOUT

LED SPECIFICATION	SYMBOL	YEL. LED		UNITS
		MAX.	MIN.	
POWER DISSIPATION	P _D	100	--	mW
FORWARD VOLTAGE	V _F	2.8	1.8	V
REVERSE VOLTAGE	V _R	5		V
EMISSION WAVELENGTH	λ _P			nm
Ave. FORWARD CURRENT	I _{AF}	30	--	mA
REVERSE CURRENT	I _R	100	--	μA
LUMINOUS INTENSITY	I _V	5.0	12.0	mcd



CIRCUIT: SPDT
CONTACT CONFIGURATION

- NOTES:
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: <50milli-OHMS
 8. TRAVEL: 2.5 $\pm$ 0.2mm
 9. OPERATING TEMP. RANGE: -20°C to +80°C



E-SWITCH®

				
TITLE				
5501-M-1-3				
SCALE	DATE	DR	DWG	REV
1.5:1	2/6/02	CJB	XR0156P	B