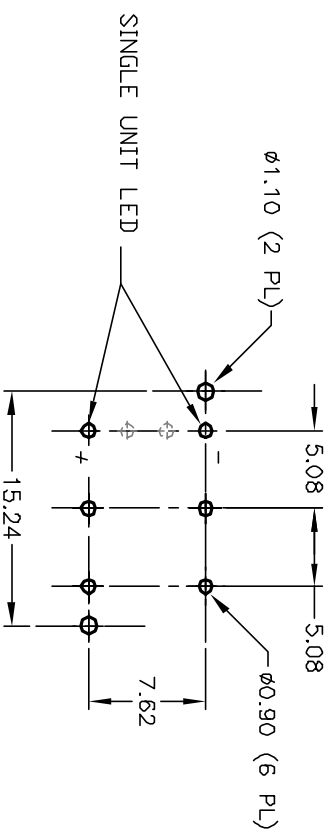
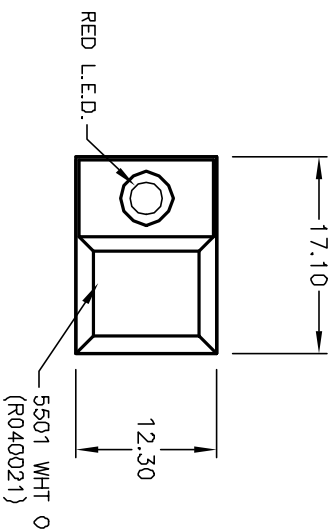
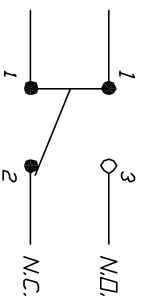
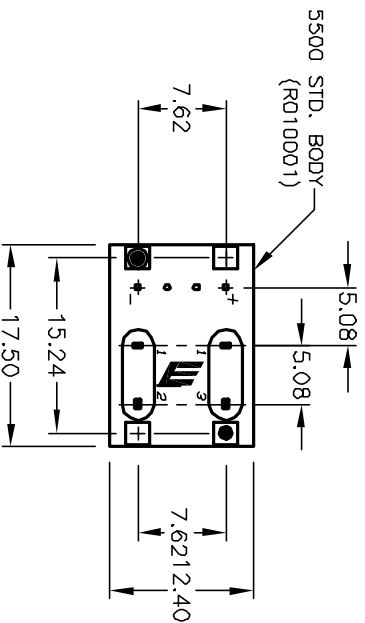
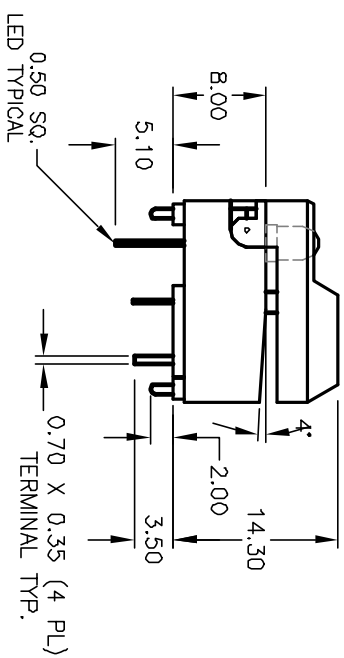




RECOMMENDED P.C.B. LAYOUT

LED SPECIFICATION		SYMBOL		MAX. MIN.		TYP.		UNITS
POWER DISSIPATION		P_D	80	--				mW
FORWARD VOLTAGE		V_F	2.8	1.9		2.2		V
REVERSE VOLTAGE		V_R	5					V
EMISSION WAVELENGTH		λ_P				695		nm
Ave. FORWARD CURRENT		I_{AF}	30	--				mA
LUMINOUS INTENSITY		I_V		0.7		22		mcđ



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
8. TRAVEL: 2.5±0.2mm

CIRCUIT: SPDT
CONTACT CONFIGURATION



				TITLE					
B	12151	REVISED AND REDRAWN	5/14/02	CJB	5501-M-8-1				
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	DATE	DR	DWG	REV
					1.5:1	5/14/02	CJB	XR0108P	B

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