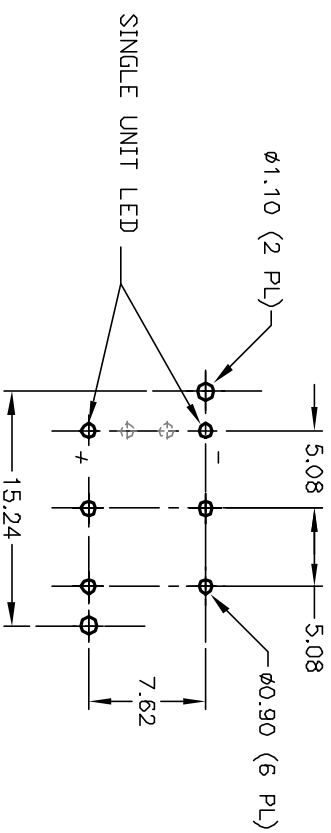
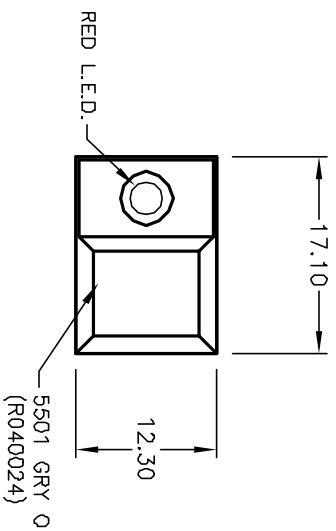
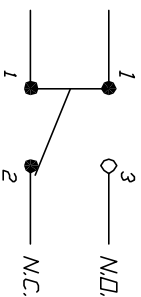
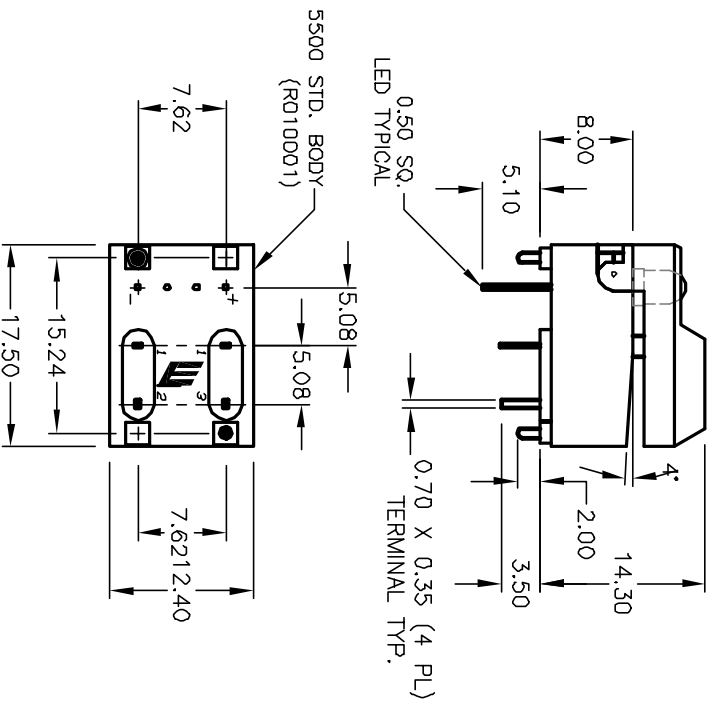




RECOMMENDED P.C.B. LAYOUT

		RED LED	
LED SPECIFICATION	SYMBOL	MAX. MIN.	TYP.
POWER DISSIPATION	P _D	80 --	
FORWARD VOLTAGE	V _F	2.8 1.9	2.2
REVERSE VOLTAGE	V _R	5	
EMISSION WAVELENGTH	λ _P		695
AVE. FORWARD CURRENT	I _{AF}	30 --	
LUMINOUS INTENSITY	I _V	0.7	22
			mc/d



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



				TITLE					
				5501-M-2-1					
B	12151	REVISED AND REDRAWN	5/14/02	CJB	SCALE	DATE	DR	DWG	REV
REV.	ECN No.	DESCRIPTION	DATE	CHKD	1.5:1	5/14/02	CJB	XR0148P	B
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