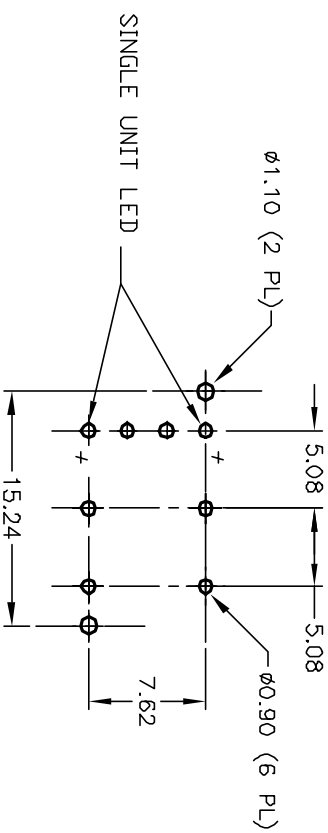
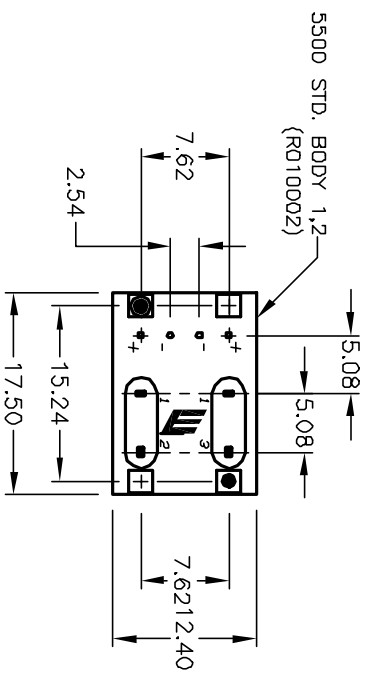
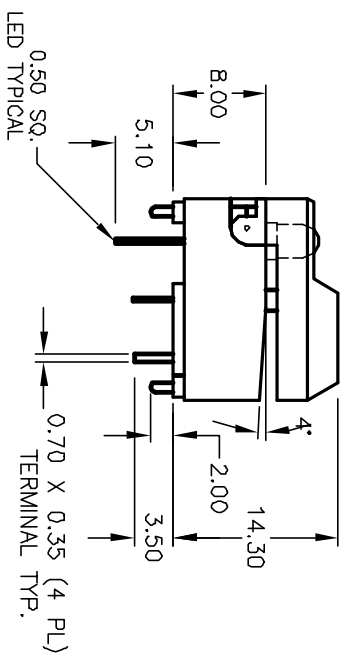
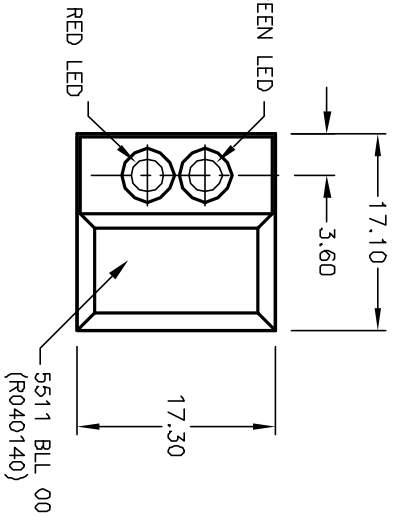
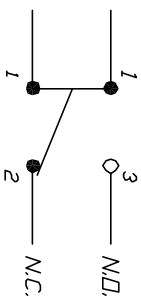




	RED L.E.D		GREEN L.E.D		UNITS
	MAX. MIN.	TYP.	MAX. MIN.	TYP.	
LED SPECIFICATION					
POWER DISSIPATION	P _D	80 --	100 --		mW
FORWARD VOLTAGE	V _F	2.8 1.9	2.8 1.9	2.2	V
REVERSE VOLTAGE	V _R	5	5		V
EMISSION WAVELENGTH	λ _P			695	nm
AVE. FORWARD CURRENT	I _{AF}	30 --	30 --		mA
LUMINOUS INTENSITY	I _V	0.7 22	6.0 15		mcđ

RECOMMENDED P.C.B. LAYOUT



NOTES:

-
- CIRCUIT: SPDT
- CONTACT CONFIGURATION
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: <50mili-OHMS



E-SWITCH®

					TITLE
A	12128	RELEASED FOR PRODUCTION	5/8/02	CJB	5511-M-1-1,2
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
			1.5:1	5/8/02	CJB
					DWG
					XR0166P
					REV
					A

Mouser Electronics

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