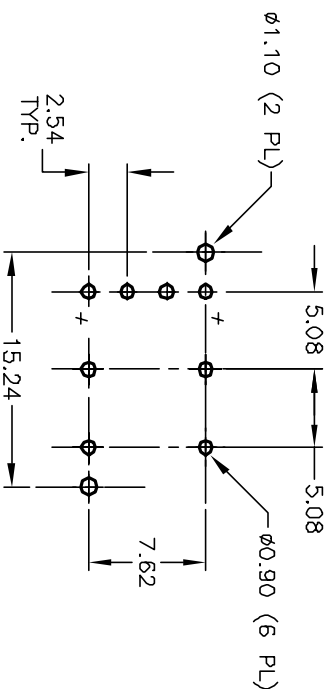
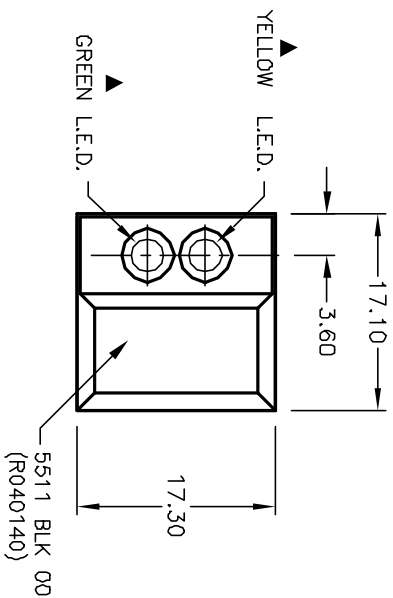
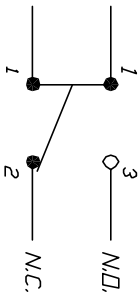
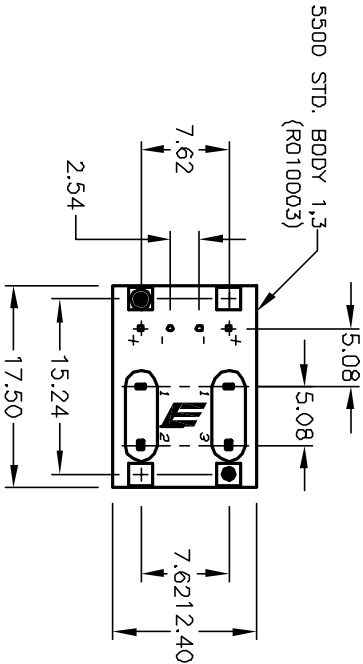
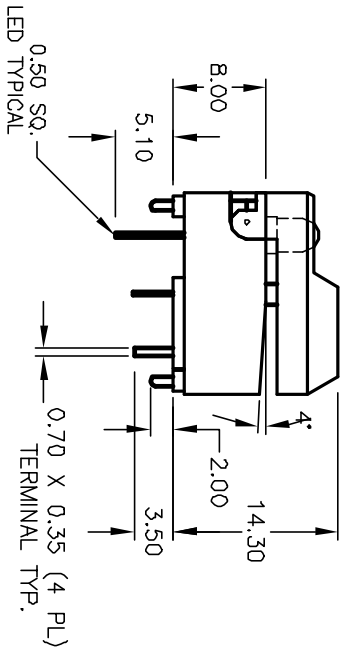




RECOMMENDED P.C.B. LAYOUT

LED SPECIFICATION	SYMBOL	GREEN L.E.D		YEL L.E.D		UNITS
		MAX.	MIN.	TYP.	MAX.	
POWER DISSIPATION	P _D	100	--		100	mW
FORWARD VOLTAGE	V _F	2.8	1.9	2.2	2.8	V
REVERSE VOLTAGE	V _R	5		5	1.8	V
EMISSION WAVELENGTH	λ_p			570		nm
AVE. FORWARD CURRENT	I _{AF}	30	--		30	mA
LUMINOUS INTENSITY	I _v	6.0	15.0		5.0	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

CIRCUIT: SPDT
CONTACT CONFIGURATION

E-SWITCH®

				TITLE			
				5511MBLKGRRYEL			
A		12944	RELEASED FOR PRODUCTION	3/24/03		AR	
REV.		ECN NO.	DESCRIPTION	DATE		CHKD	
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSMITTED							
SCALE				DATE		DR	
1.5:1				3/24/03		AR	
				DWG		XR0228P	
				REV		A	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

E-Switch:

5511MBLKGRNYEL