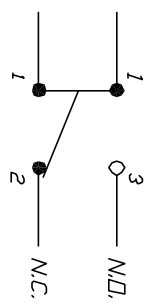


RECOMMENDED P.C.B. LAYOUT

LED SPECIFICATION	SYMBOL	GREEN L.E.D		YEL L.E.D		UNITS
		MAX.	MIN.	MAX.	MIN.	
POWER DISSIPATION	P _D	100	--	100	--	mW
FORWARD VOLTAGE	V _F	2.8	1.9	2.2	1.8	V
REVERSE VOLTAGE	V _R	5	5	5	5	V
EMISSION WAVELENGTH	λ _P	570	570	570	590	nm
AVE. FORWARD CURRENT	I _{AF}	30	--	30	--	mA
LUMINOUS INTENSITY	I _v	6.0	15.0	6.0	5.0	mc/d



CIRCUIT: SPDT
CONTACT CONFIGURATION

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

E-SWITCH®

REV.	ECN No.	DESCRIPTION	DATE	CHKD
A	12944	RELEASED FOR PRODUCTION	3/24/03	AR

TITLE	SCALE	DATE	DR	DWG	REV
5511MBLKGRNYEL	1.5:1	3/24/03	AR	XR0228P	A

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