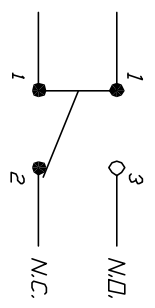


RECOMMENDED P.C.B. LAYOUT

PARAMETERS	SYMBOL	MAX	MIN	TYP.	UNITS
POWER DISSIPATION	$P_d$	100	--		mW
FORWARD VOLTAGE	$V_f$	2.8	1.8	2.1	V
REVERSE VOLTAGE	$V_r$	5			V
EMISSION WAVELENGTH	$\lambda_p$			590	nm
AVE. FORWARD CURRENT	$I_{af}$	30	--		mA
LUMINOUS INTENSITY	$I_v$		5.0		mcad



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	11908	RELEASED	1/31/03	CJB

TITLE	SCALE	DATE	DR	DWG	REV
5500 STD BODY 3,3 (YEL, YEL)	2:1	--	--	R010023	A

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