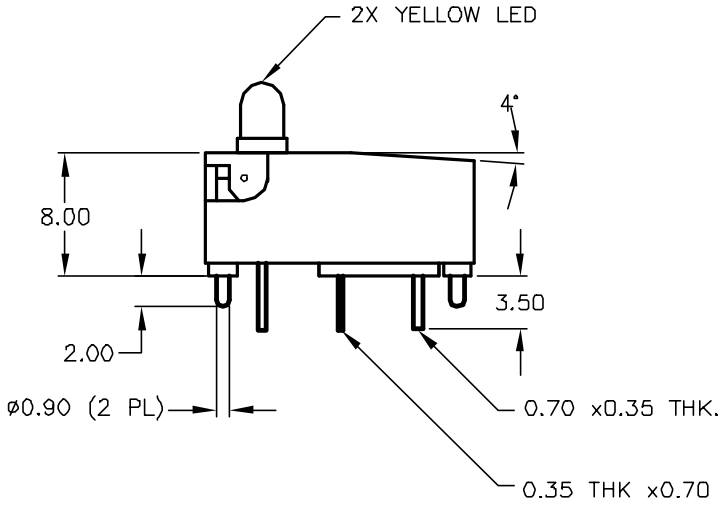
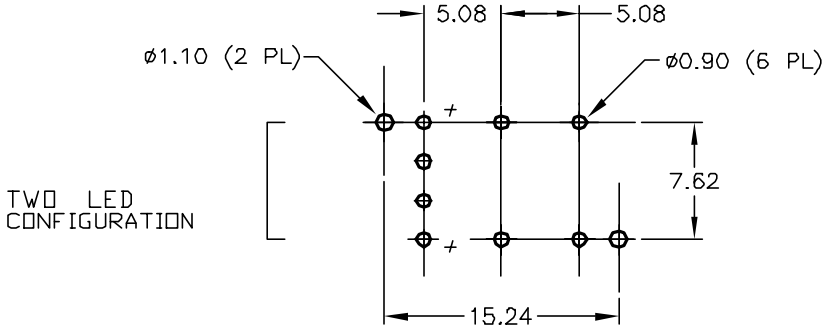
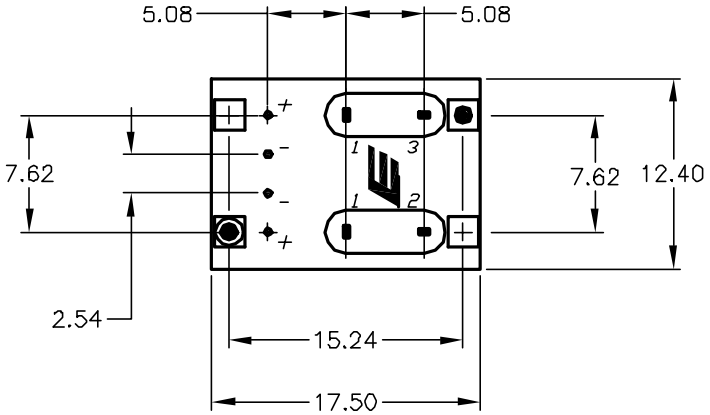
SHEET OF



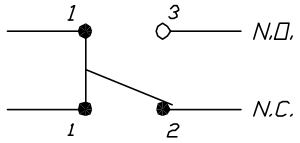


TWO LED CONFIGURATION

RECOMMENDED P.C.B. LAYOUT



	PARAMETERS	SYMBOL	MAX. / MIN.	TYP.	UNITS
YELLOW L.E.D	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	λ_P	/	590	nm
	AVE. FORWARD CURRENT	I_{AF}	30 / --		mA
	LUMINOUS INTENSITY	I_V	/ 5.0	12	mcd



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

REV.	ECN No.	DESCRIPTION	DATE	CHKD
A	11908	RELEASED	1/31/03	CJB

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E-SWITCH®

TITLE: 5500 STD BODY 3,3 (YEL, YEL)

SCALE	DATE	DR	DWG	REV
2:1	--	--	R010023	A