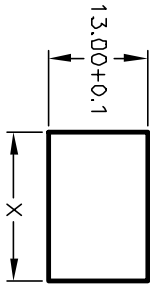
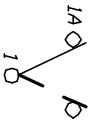


PANEL THICKNESS	X dimension
0.75-1.25 [.030-.049]	19.2-.01 [.756]
1.25-2.0 [.049-.079]	19.4-.01 [.764]
2.0-3.0 [.079-.118]	19.8-.01 [.780]



PANEL CUTOUT
NOT TO SCALE

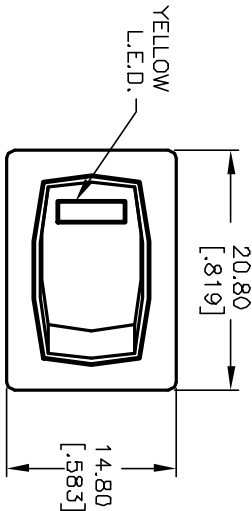
SWITCH FUNCTION	
PDS. 1	PDS. 2
DN	OFF
1-1a	OPEN



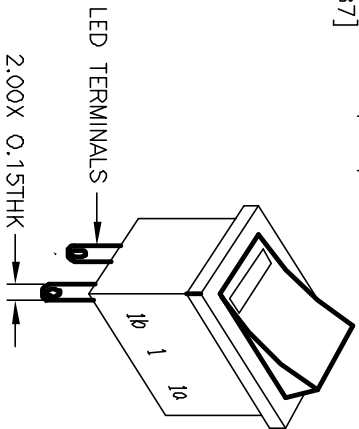
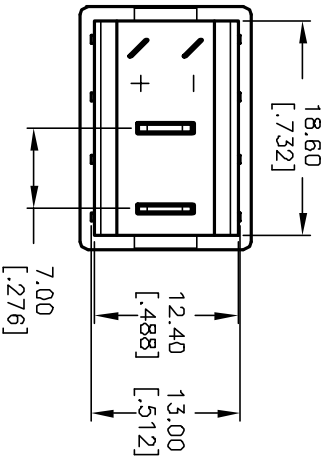
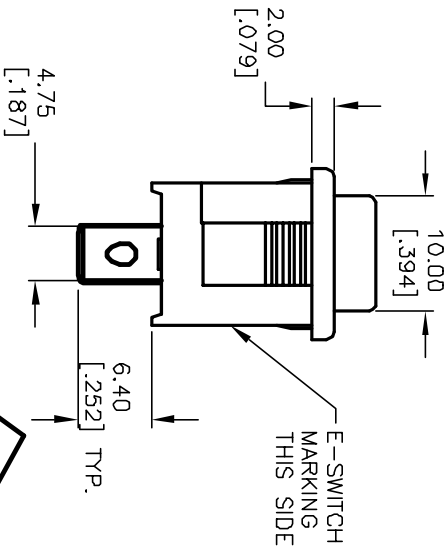
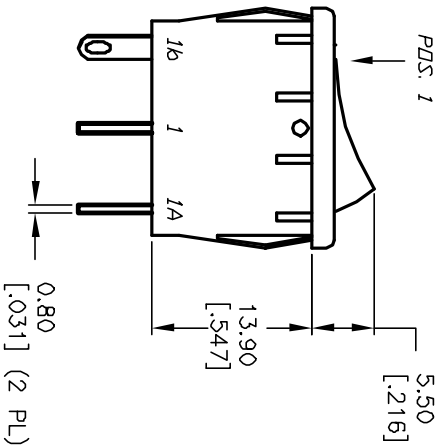
CIRCUIT: SPST

NOTES:

- ALL DIMENSIONS IN MM [INCH]
- GENERAL TOLERANCE: X.X=±0.4
X.XX=±0.25
- TERMINAL NUMBERS FOR REF ONLY
- RATING: 15A @ 125VAC OR 6A @ 250VAC
- MATERIALS: (TERMINALS) SILVER PLATED COPPER
(CONTACTS) COIN SILVER, SILVER PLATED.
- CONTACT RESISTANCE: <20 Mega
- ELECTRIC LIFE: 10,000 cycles
- INSULATION RESISTANCE: >1000 Mega
- DIELECTRIC STRENGTH: >1500V 1 minute
>3000V between Poles
- OPERATING TEMP.: -25°C to +85°C



YELLOW L.E.D				
PARAMETERS	SYMBOL	MAX.	TYP.	UNITS
POWER DISSIPATION	P _D	80		mW
Ave FORWARD CURRENT	I _{AF}	--		mA
PEAK FORWARD CURRENT	I _{PF}	100		mA
REVERSE VOLTAGE	V _R	5		V
FORWARD VOLTAGE	V _F	2.6	2	V
REVERSE CURRENT	I _R		100	μA
EMISSION WAVELENGTH	λ _p		585	nm
LUMINOUS INTENSITY	I _v		30	mcđ



ORTHOGRAPHIC PROJECTION
FOR CLARITY ONLY

E-SWITCH®

				TITLE			
				R1966A BLK BLK E F YEL			
A		11666	RELEASED FOR PRODUCTION	9/20/01	CJB		
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			
				1.5:1			
				DATE	DR	DWG	REV
				9/20/01	CB	M301206	A