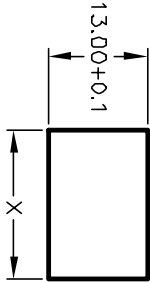
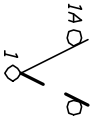


PANEL THICKNESS	X dimension
0.75-1.25 [.030-.049]	19.2-.01 [.756]
1.25-2.0 [.049-.079]	19.4-.01 [.764]
2.0-3.0 [.079-.118]	19.8-.01 [.780]



PANEL CUTOUT
NOT TO SCALE

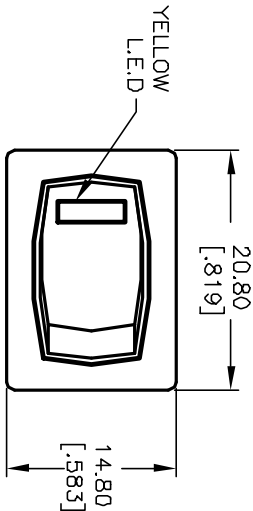
SWITCH FUNCTION	
PDS, 1	PDS, 2
DN	UP
1-1a	OPEN



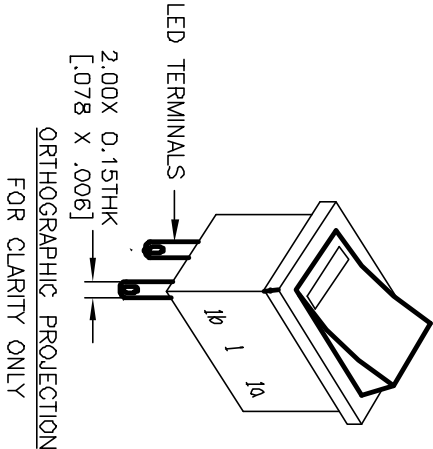
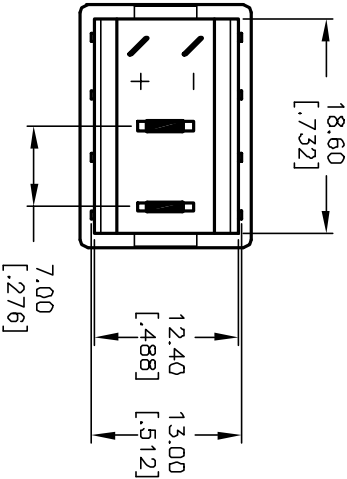
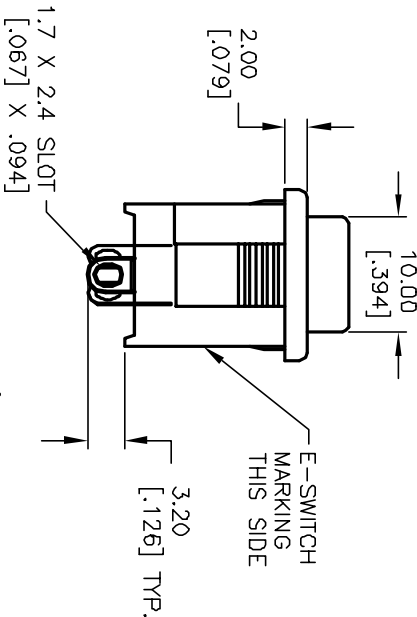
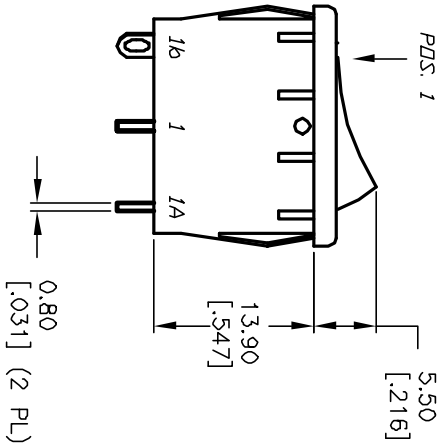
CIRCUIT: SPST

NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4
X.XX=±0.25
3. TERMINAL NUMBERS FOR REF ONLY
4. RATING: 15A @ 125VAC OR 6A @ 250VAC
5. MATERIALS: (TERMINALS) SILVER PLATED COPPER
(CONTACTS) COIN SILVER, SILVER PLATED.
6. CONTACT RESISTANCE: <20 Mega
7. ELECTRICAL LIFE: 10,000 cycles
8. INSULATION RESISTANCE: >1000 Mega
9. DIELECTRIC STRENGTH: >1500V 1 minute
>3000V between Poles
10. 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	mcd



ORTHOGRAHIC PROJECTION
FOR CLARITY ONLY

TITLE			
R1966A BLK BLK E S YEL			
SCALE			
1.5:1			
DATE		DATE	
10/16/96		10/16/96	
DR		DWG	
MM		M301214	
REV		REV	
B		B	

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