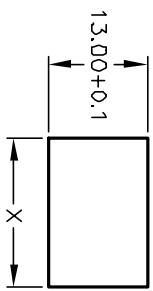


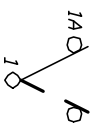
Technical drawing of a rectangular plate with a central rectangular hole. The plate has a width of 20.80 and a height of 14.80. The hole has a width of 8.19 and a height of 5.83. The drawing includes dimension lines and numerical values in brackets.

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	μ A
EMISSION WAVELENGTH	λ_P		570	nm
LUMINOUS INTENSITY	I_v		30	mcd



PANEL CUTOOUT
NOT TO SCALE

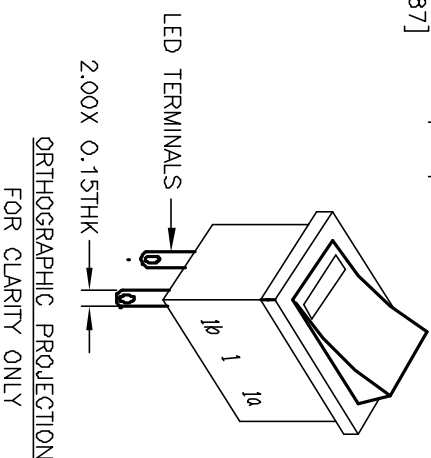
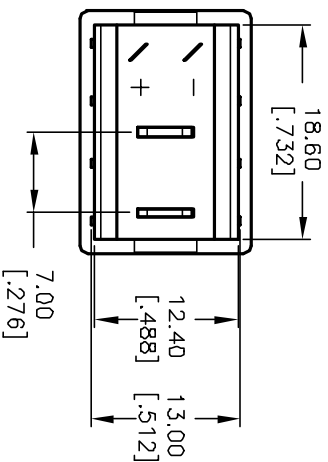
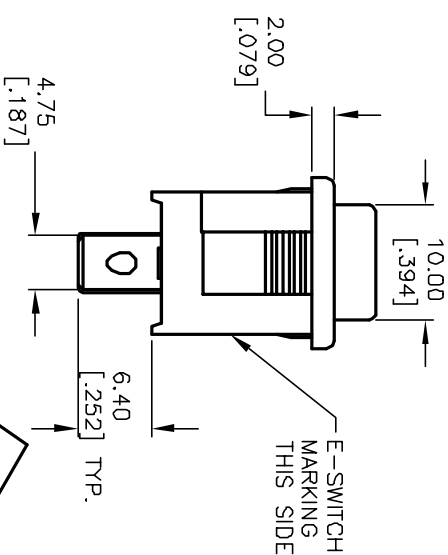
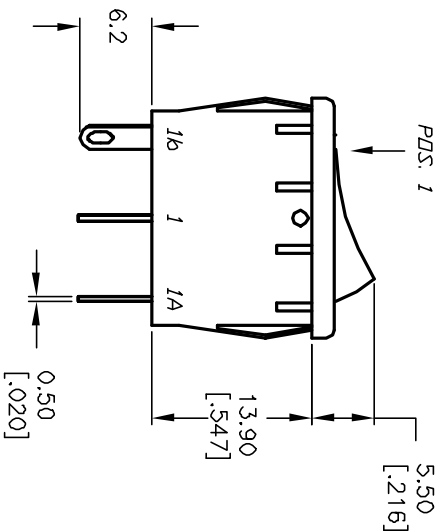
SWITCH FUNCTION	
POS. 1	POS. 2
ON	OFF
1-1a	OPEN



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; 8A @250V UL,VDE,CSA APPROVED
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. RANGE: -25°C to +85°C



ORTHOGRAPHIC PROJECTION
FOR CLARITY ONLY

>3000V between Poles

					TITLE
A	12992	RELEASED FOR PRODUCTION	4/2/03	AR	R1966A BLK BLK E G GRN
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			DATE	DR	DWG
1.5:1			4/2/03	AR	M301120
					REV
					A