

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

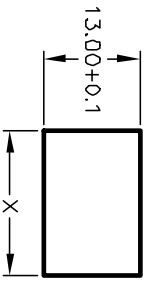
[E-Switch](#)
[R1966ABLKBLKEFGRN](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

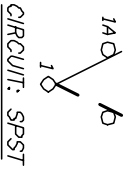
SHEET OF

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]



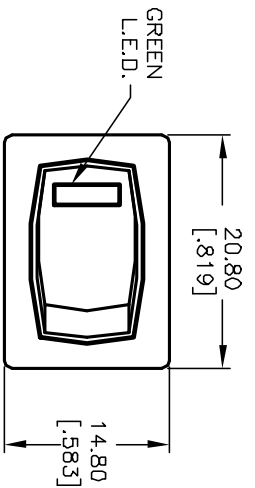
PANEL CUTOUT
NOT TO SCALE

SWITCH FUNCTION	POS. 1	POS. 2
DN	DN	DN
1-1a	1-1a	1-1a



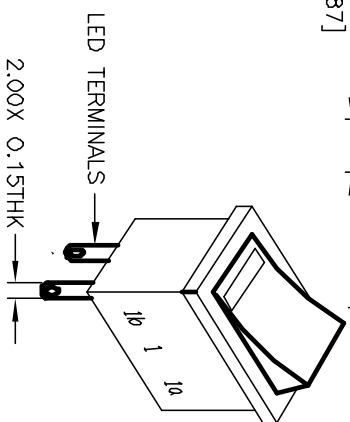
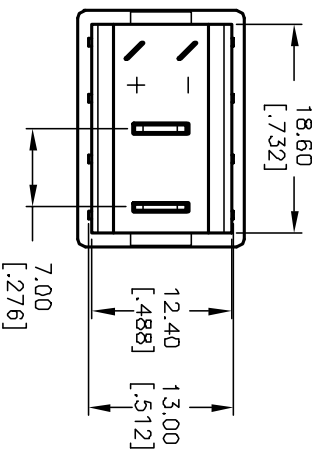
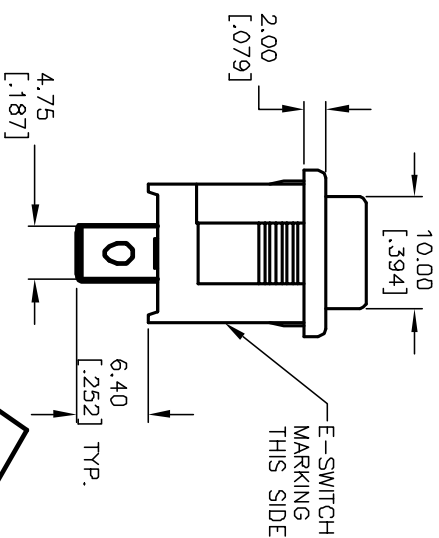
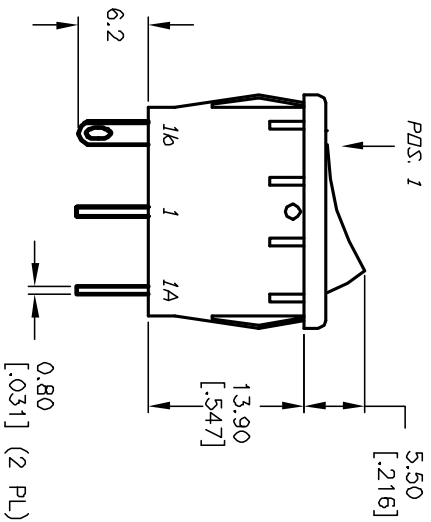
NOTES:

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. RANGE: -25°C to +85°C



GREEN L.E.D

PARAMETERS	SYMBOL	MAX.	TYP.	UNITS
POWER DISSIPATION	P _d	80		mW
Avg FORWARD CURRENT	I _{AF}	--		mA
PEAK FORWARD CURRENT	I _{PF}	100		mA
REVERSE VOLTAGE	V _R	5		V
FORWARD VOLTAGE	V _F	2.6		V
REVERSE CURRENT	I _R		100	μA
EMISSION WAVELENGTH	λ _p		570	nm
LUMINOUS INTENSITY	I _v		30	mcđ



ORTHOGRAPHIC PROJECTION
FOR CLARITY ONLY

E-SWITCH®

REV.	ECN No.	REVISION & REDRAWN	DATE	CHKD
B	11666	REVISED & REDRAWN	9/20/01	CJB

TITLE	SCALE	DATE	DR	DWG	REV
R1966A BLK BLK E F GRN	1.5:1	9/20/01	CB	M301101	B

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IS PROPRIETARY TO E-SWITCH AND ITS
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