



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



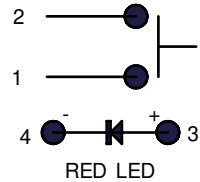
Contact us

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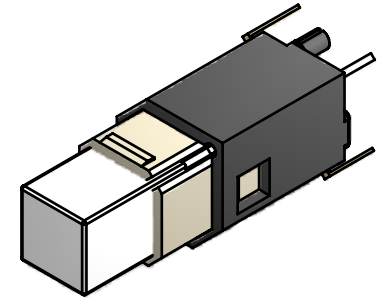
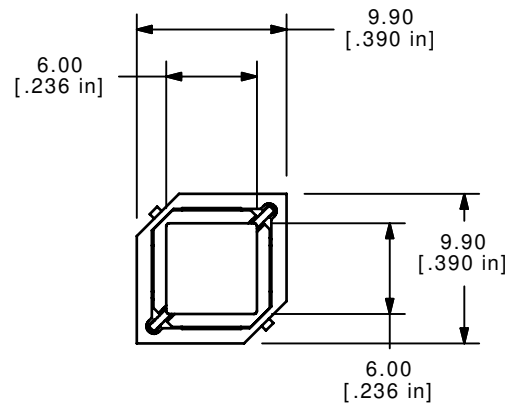
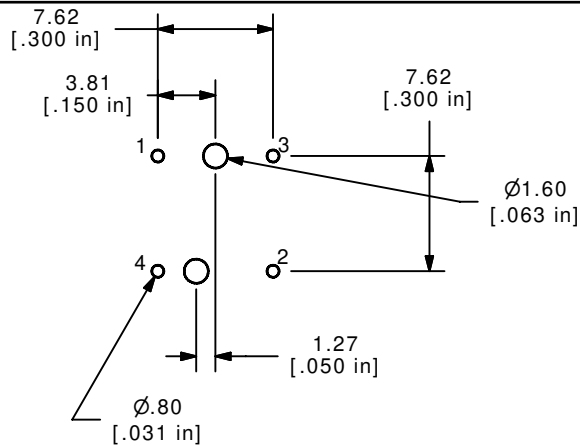
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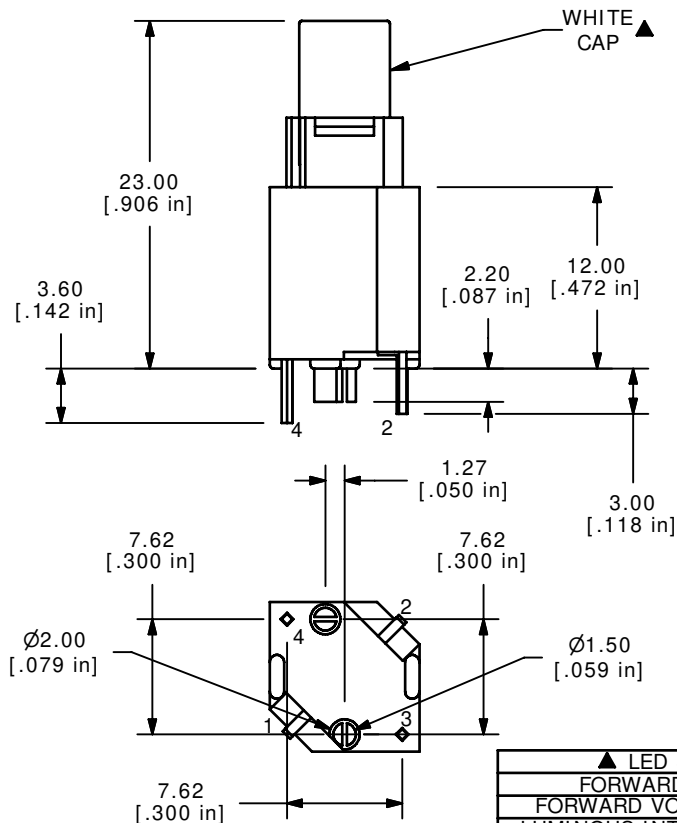


▲ CIRCUIT: SPST
OFF (ON)



NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X= ± 0.4
X.XX= ± 0.25
3. RATING: 20VDC @ 1mA or 5VDC @ 5mA
4. CONTACT RESISTANCE: 200Ω MAX. @ 5VDC, 1mA
5. INSULATION RESISTANCE: 100MΩ MIN. @ 100VDC.
- ▲ 6. OPERATING FORCE: 125±35gf
7. TRAVEL: 1.3 +/-0.3 mm
8. OPERATING TEMPERATURE: -20°C TO 70°C
9. OPERATING LIFE: 300,000 CYCLES
- ▲ 10. LED: RED
11. ▲ DENOTES CRITICAL PARAMETERS
12. 2002/95/EC (ROHS) COMPLIANT



▲ LED SPECS		UNITS	RED	
FORWARD CURRENT		mA	20mA NOMINAL	
FORWARD VOLTAGE @20mA		V	1.5 TYP.	2.4 MAX.
LUMINOUS INTENSITY @ 20mA		mcd	120 TYP.	



TITLE LP2S1WHTRED-N

A		NEW RELEASE	8/31/09	rc
REV	PCR NO	DESCRIPTION	DATE	BY

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TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED

SCALE	2 = 1	DATE	8/17/2009	DR	RC	DWG	B250000	REV	A
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