SERIES LP37 SWITCHES



ILLUMINATED PUSHBUTTON SWITCH



FEATURES & BENEFITS

Right angle design Long travel Multiple LED colors

APPLICATIONS / MARKETS

Telecommunications Networking Low power on/off designs Computers/servers Performance audio

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Mechanical Life:	30,000 cycles
Force:	250 +/- 100 grams
Travel:	Full: 5.1 +/- 0.5mm; Switching: 2.95mm nom

ELECTRICAL SPECIFICATIONS

Contact Arrangement:	SPDT		
Contact Rating:	20mVDC to 50VDC; 10mA to 250mA		
Contact Resistance:	50mΩ (initial max)		
Insulation Resistance:	1000MΩ (Min @ 100VDC)		
Dielectric Strength:	250VAC		

ENVIRONMENTAL SPECIFICATIONS

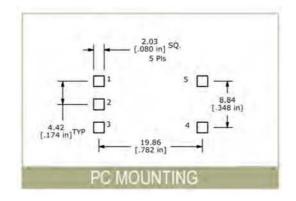
Operating Temperature:	-30°C to +85°C	
Storage Temperature:	-30°C to +85°C	

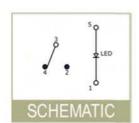
HOW TO ORDER:



Parts to be packaged in tape and reel, 450 pieces per reel.

Specifications subject to change without notice.





LED SPECIFICATIONS					
	Units	Yellow	Red	Green	
Forward Current	mA	20mA	20mA	20mA	
Forward Voltage @ 20mA	VDC	2.1 typ - 2.6 max	2.3 typ - 2.6 max	2.2 typ - 2.6 max	
Luminous Intensity @ 20mA	mcd	30 typ	13 typ	50 typ	

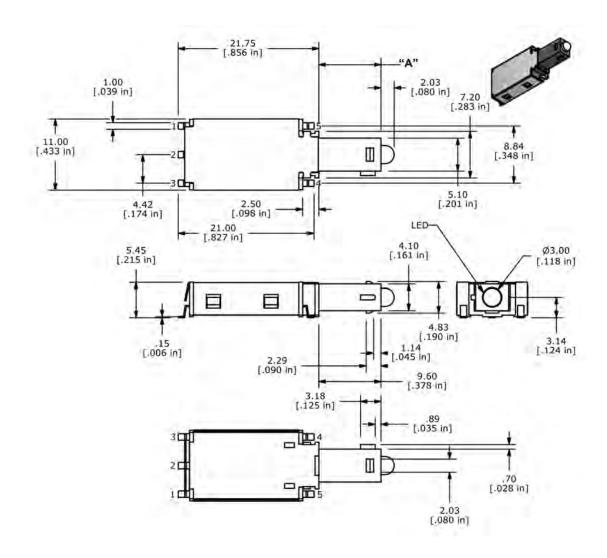
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PHONE: 800-867-2717

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