# SERIES WBL SWITCHES



# ILLUMINATED PUSHBUTTON SWITCH



2 or 4 pole options Cap Option Multiple LED colors

Telecommunications Consumer electronics Audio/Visual Medical equipment Computer/servers/peripherals

MECHANICAL SPEC	AFICATIONS
Mechanical Life:	10,000 cycles

200 +/- 100 grams Force: Travel: Full: 3.30 +/- 0.3mm; To Lock: 2.50 +/- 0.3mm

## **ELECTRICAL SPECIFICATIONS**

Contact Arrangement:	DPDT & 4PDT
Contact Rating:	30VDC, 300mA
Contact Resistance:	50m $Ω$ (initial max)
Insulation Resistance:	100M $\Omega$ (Min @ 500VDC)
Dielectric Strength:	500VAC

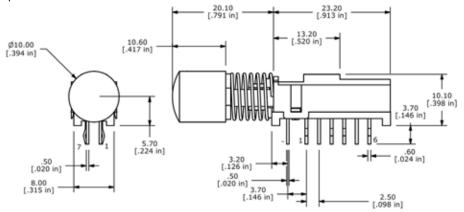
### **ENVIRONMENTAL SPECIFICATIONS**

Operating Temperature:	-20°C to +70°C
Storage Temperature:	-20°C to +70°C

### **HOW TO ORDER:**



### Optional Button:

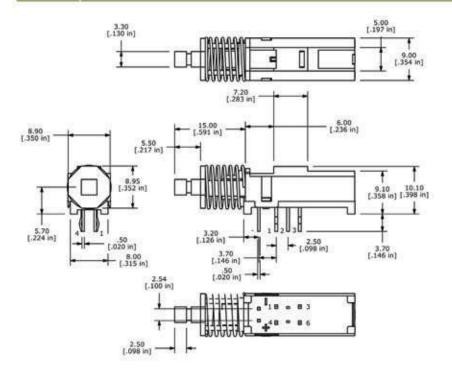


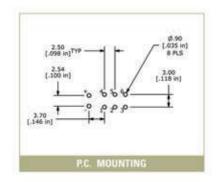
LED SPECIFICATIONS						
	Units	Blue	Red	Green	Yellow	
Forward Current	mΑ	20mA	20mA	20mA	20mA	
Forward Voltage @ 20mA	VDC	3.5 typ - 4.0 max	1.7 typ - 2.6 max	1.7 typ - 2.6 max	1.7 typ - 2.6 max	
Luminous Intensity @ 20mA	mcd	350 typ	1.6 typ	4.7 typ	4.7 typ	

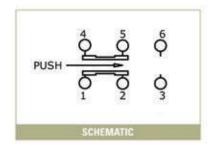
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# 2 Pole Option:







## 4 Pole Option:

