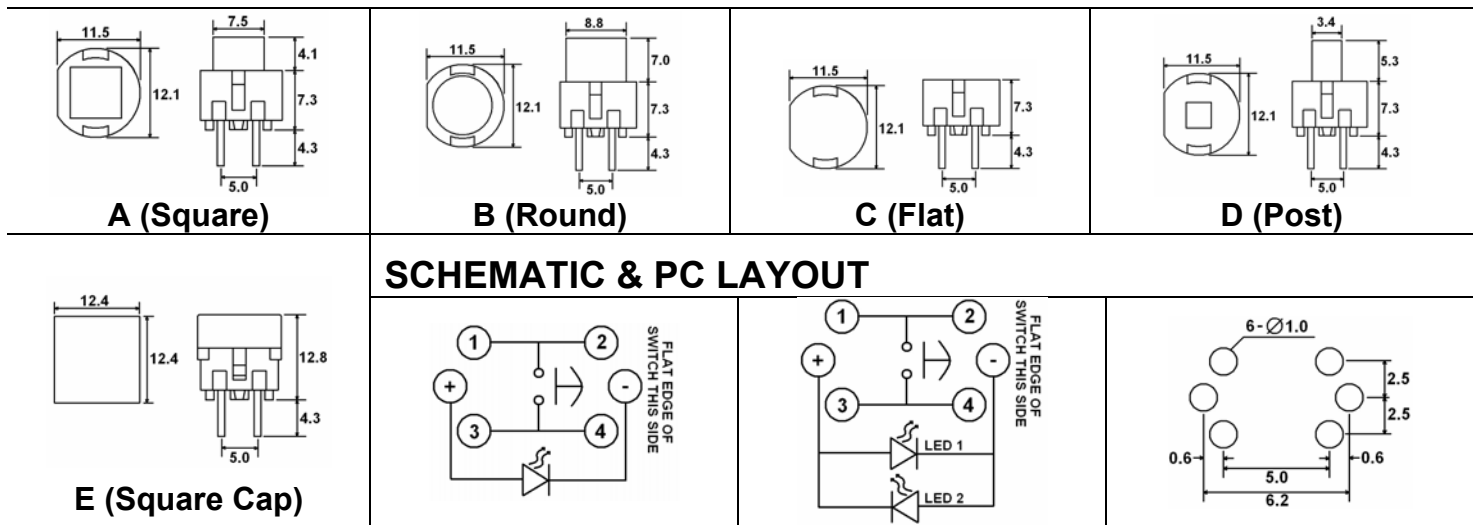


MATERIALS ← RoHS COMPLIANT

ORDERING INFORMATION

www.citswitch.com

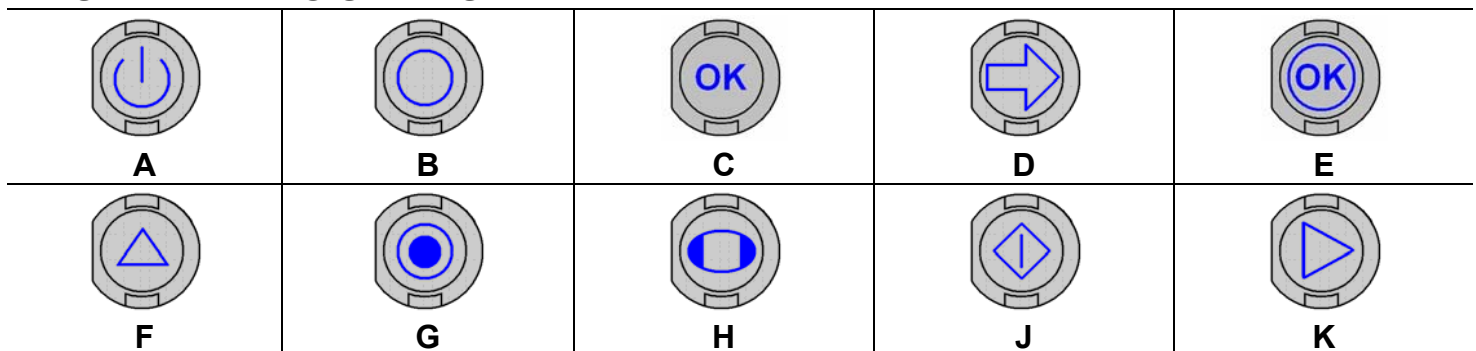
DIMENSIONS



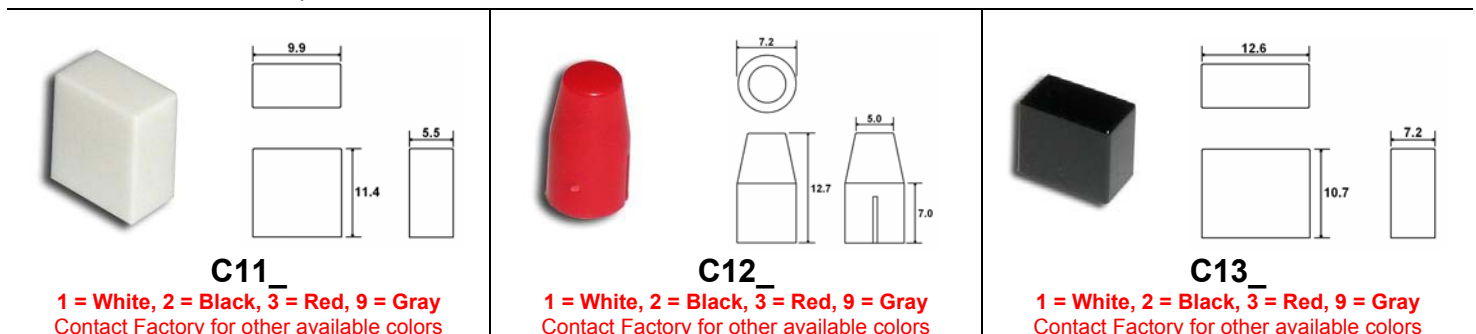
LED SPECIFICATIONS

LED Ratings		R	G	Y	B	W	Units
Reverse Voltage	V_R	5	5	5	5	5	V
Forward Current (avg / peak)	I_F / I_{FS}	30 / 125	30 / 125	30 / 125	30 / 125	30 / 125	mA
Reverse Current $V_R = 5V$	I_R	10	10	10	10	10	μA
Power Dissipation	P_T	69	75	75	120	120	mW
Forward Voltage (typ. / max), $I_F = 20mA$	V_F	1.8 / 2.3	2.0 / 2.5	2.0 / 2.5	3.5 / 4.0	3.5 / 4.0	V
Wavelength, Peak Emmission, $I_F = 20mA$	λ_P	660	572	595	455	----	nm
Spectral Line Half-Width, $I_F = 20mA$	$\Delta\lambda$	20	20	20	30	----	nm
Luminous Intensity, $I_F = 20mA$	LI	20	20	80	40	200	mcd
Viewing Angle	Θ	150	150	150	150	150	Deg

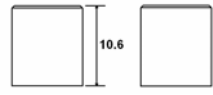
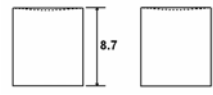
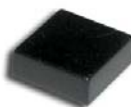
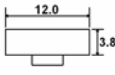
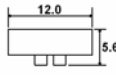
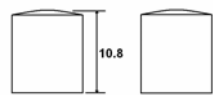
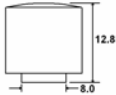
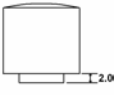
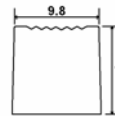
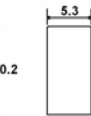
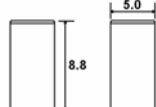
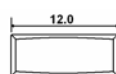
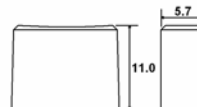
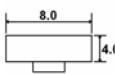
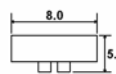
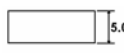
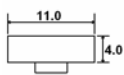
LASER ETCHING STYLES



CAP OPTIONS ←FOR D ACTUATOR



CAP OPTIONS ←FOR D ACTUATOR

   <p>C14_ 1 = White, 2 = Black, 3 = Red, 9 = Gray Contact Factory for other available colors</p>	   <p>C15_ 2 = Black, 0 = Clear Contact Factory for other available colors</p>	    <p>C16_ 1 = White, 2 = Black, 3 = Red, 7 = Blue Contact Factory for other available colors</p>
   <p>C17_ 2 = Black, 0 = Clear Contact Factory for other available colors</p>	    <p>C18_ 1 = White, 2 = Black, 9 = Light Gray Contact Factory for other available colors</p>	    <p>C19_ 1 = White, 2 = Black, 3 = Red, 8 = Dark Gray Contact Factory for other available colors</p>
   <p>C22_ 2 = Black, 8 = Dark Gray, 9 = Light Gray Contact Factory for other available colors</p>	   <p>C26_ 1 = White, 2 = Black, 3 = Red, 9 = Light Gray Contact Factory for other available colors</p>	    <p>C27_ 1 = White, 2 = Black, 3 = Red, 7 = Blue Contact Factory for other available colors</p>
    <p>C28_ 1 = White, 2 = Black, 3 = Red, 7 = Blue Contact Factory for other available colors</p>		