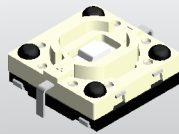


NEW



ML4L12W

FEATURES

- ※ Compact size 4.9x4.9 with LED
- ※ Ultra-thin: a height of 2.0mm

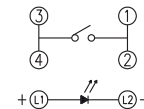
APPLICATION

- ※ NB, Monitor
- ※ Portable device
- ※ Tablet

SPECIFICATION

Contact Rating	50mA, 12V DC
Contact Resistance	100mΩ max.
Insulation Resistance	100MΩ min. 500V DC
Dielectric Strength	250V AC/1 minute
Operating Force	160±50gf
Travel	0.25mm
Operating Life	1,000,000 cycles
Operating Temp.	-40°C ~ +85°C
Storage Temp.	-40°C ~ +85°C

CIRCUIT



PACKAGE

<Tape & Reel>
To be confirmed

HOW TO ORDER

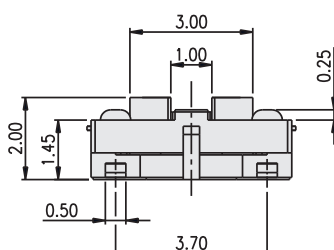
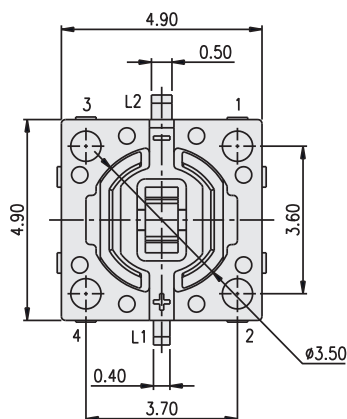
ML4-L **QR**

S.M.T. Type Package: Tape & Reel

Height: 1=2.0mm Halogen Free

Operating Force: 2=160gf LED Color: Refer Color Options

ML4



LED Color Options:

Part No.	Color	Dominant Wavelength λ_p Typ.(nm)	Luminous Intensity I_v (mcd)	Forward Voltage V_f (V)		View Angle $2\theta_{1/2}$ (Degree)
			Typ.	Typ.	Max.	
B	Blue	470	100	3.0	3.6	120°
W	Cold White	X:0.26 / Y:0.23	150	3.0	3.6	

