Tact Switch Illuminated **ML6-H0 SERIES HOW TO ORDER** М 6 н | Q L 0 А Package: Tray TACT Switch +LED Solder Type: -Through Hole Halogen Free LED Color: B-Blue Y=Yellow G=Green R=Red MG=Micro-Light Green □=Without LED

Without Cap

Operating Force: 2=160gf 3=180gf



SPECIFICATION

MECHANICAL

Operation Force: 160±50gf, 180±50gf Stroke: 0.25±0.15 mm

ENVIRONMENTAL

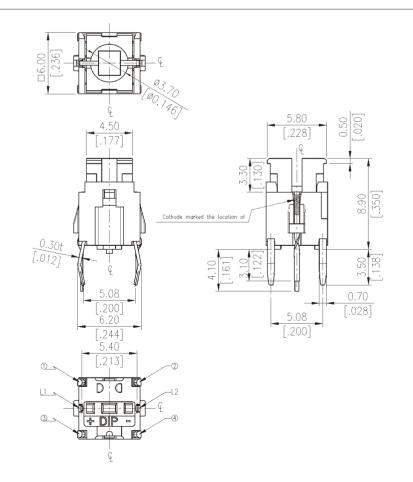
Operation Temperature Range : -40°C to +85°C Storage Temperature Range : -40°C to +85°C

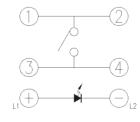
ELECTRICAL

Electrical Life: 300,000 cycles. Rating: 50mA, 12VDC

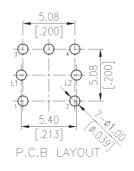
PACKAGE 140 pcs/tray Please contact the sales in charge for other LED colors requirement.

ML6-H0

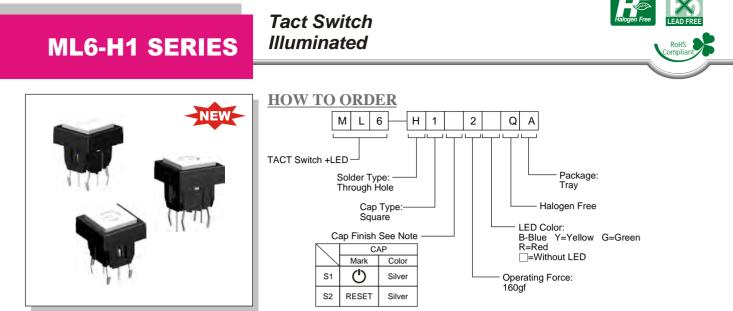




CIRCUIT



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SPECIFICATION

ILLUMINATED SWITCH

MECHANICAL

Operation Force: 160±50gf Stroke: 0.25±0.15 mm

ENVIRONMENTAL

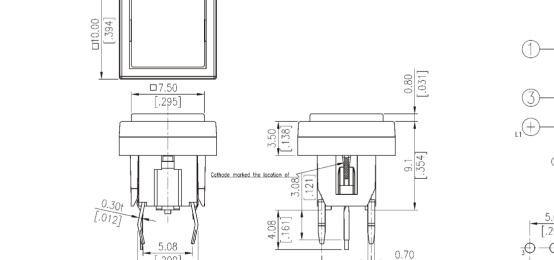
Operation Temperature Range : -40°C to +85°C Storage Temperature Range : -40°C to +85°C

ELECTRICAL

ML6-H1

Electrical Life: 300,000 cycles. Rating: 50mA, 12VDC

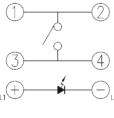
PACKAGE 100 pcs/tray Please contact the sales in charge for other LED colors requirement.



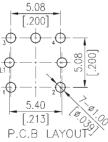
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CIRCUIT





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ML6-H2 SERIES

Tact Switch Illuminated

HOW TO ORDER М

TACT Switch +LED

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L

Solder Type: -Through Hole

Cap Type: _____ Round / H:7.9mm

Cap Color: _____ Transparent Light Spread

H 2 Т 2 Q

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Operating Force: 160gf

Package: Tray

LED Color: B-Blue Y=Yellow G=Green R=Red ==Without LED

Halogen Free



SPECIFICATION



Operation Force: 160±50gf Stroke: 0.25±0.15 mm

ENVIRONMENTAL

Operation Temperature Range : -40°C to +85°C Storage Temperature Range : -40°C to +85°C

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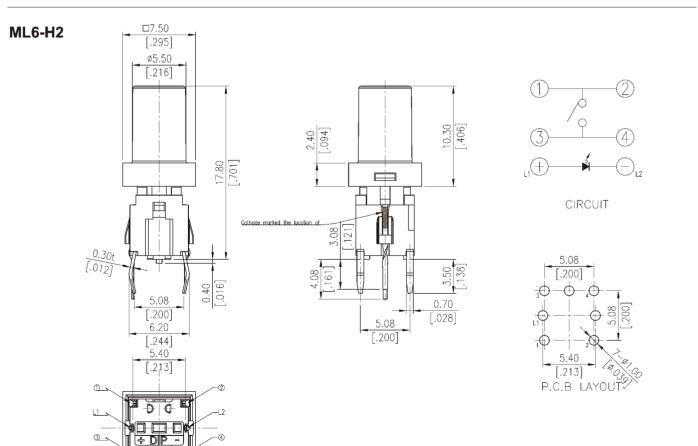
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ELECTRICAL

Electrical Life: 300,000 cycles. Rating: 50mA, 12VDC

PACKAGE 100 pcs/tray

Please contact the sales in charge for other LED colors requirement.



Tact Switch Illuminated **ML6-H4 SERIES HOW TO ORDER** NEW М 6 Н 2 V А L 4 Package: Tray TACT Switch +LED Lead Free Solder Type: -Through Hole LED Color: B-Blue Y=Yellow G=Green R=Red Сар Туре =Without LED Cap Finish See Note Operating Force: 160gf

SPECIFICATION

MECHANICAL

Operation Force: 160±50gf Stroke: 0.25±0.15 mm

ENVIRONMENTAL

Operation Temperature Range : -40°C to +85°C Storage Temperature Range : -40°C to +85°C

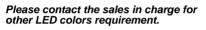
ELECTRICAL

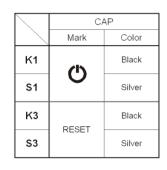
Electrical Life: 300,000 cycles. Rating: 50mA, 12VDC

PACKAGE

100 pcs/tray







ML6-H4 ø10.00 (1 055] 1.40 ø8.00 .114] 2.90 [.3,15] , (+) 8.50 08 0.30t [.012] 5.08

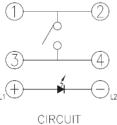
161

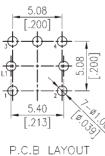
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ILLUMINATED SWITCH



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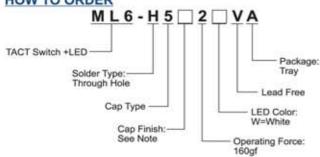
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ILLUMINATED SWITCH





Tact Switch Illuminated

*Customized cap options Bi-color LED available Long operating life

XSever, modem, data storage

FEATURES

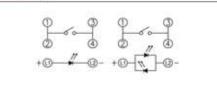
XAudio module XOffice equipment



SPECIFICATION

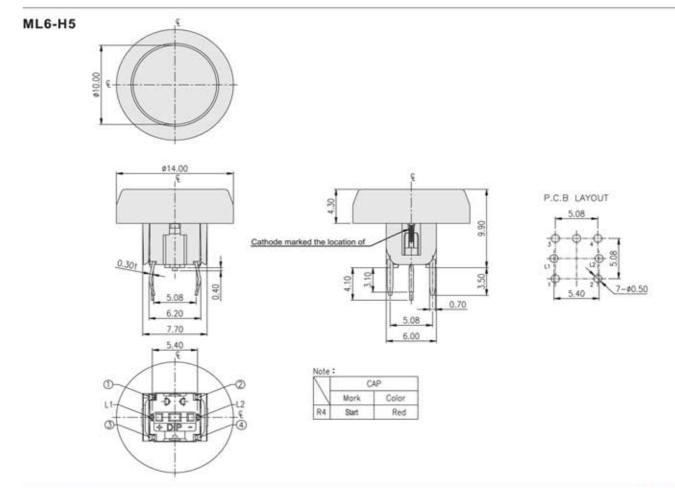
| 50mA, 12V DC |
|--------------------|
| 100mΩ max. |
| 100MΩ min. 100V DC |
| 250V AC/1 minute |
| 180±50gf |
| 0.25±0.15mm |
| 300, 000 cycles |
| -40°C ~ +85°C |
| -40°C - +85°C |
| |

CIRCUIT



PACKAGE

<Tray> 100 pcs.



ILLUMINATED SWITCH





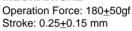
Tact Switch **ML6-H6 SERIES** Illuminated **HOW TO ORDER** NEW К 3 М 6 н | 6 Q L А Package: Tray TACT Switch +LED Halogen Free Solder Type: -Through Hole LED Color: □=Without LED B-Blue Y=Yellow G=Green R=Red MG=Micro-Light Green Сар Туре

Cap Color:

Black

SPECIFICATION

MECHANICAL



ENVIRONMENTAL

Operation Temperature Range : -40°C to +85°C Storage Temperature Range : -40°C to +85°C

ELECTRICAL

Electrical Life: 300,000 cycles. Rating: 50mA, 12VDC

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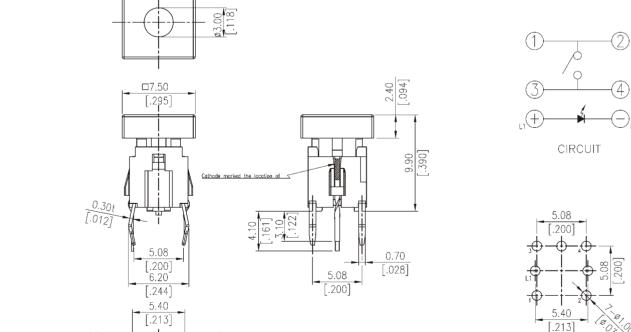
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+ DIP

PACKAGE 100 pcs/tray Please contact the sales in charge for other LED colors requirement.

Operating Force: 180gf



tel. 02.3361.1626 info@elitaliaweb.it fax 02.2626.1009 www.elitaliaweb.it

P.C.B LAYOUT

ML6-H6