MOUNTING DETAIL

0.75 RAD. (X4) (1.9MM)

FLEXIBLE RUBBER BOSSES

J2 ENABLES BACKLIT OPTION

ONLY ONE JUMPER OPTION CAN BE USED

J1 ENABLES LEFT SWITCH/LED LATCHING OPTION

SV1  CTI72

SV2  1

"USB"

1.942 (49.3MM)

2.060 (52.3MM)

2.323 (59.0MM)

2.205 (56.0MM)

2.563 (65.1MM)

2.688 (68.3MM)

.09THK. PCB (2.3MM)

.35 TO MOUNTING SURFACE

.35 (8.9MM)

.09THK. PCB (2.3MM)

.56 (14.2MM)

CTI ELECTRONICS CORPORATION
WWW.CTIELECTRONICS.COM

761769 SHEET 1 OF 1
REV. E
DRAWN BY SJS/PSB
APPROVED DATE 07-06-12

SHEET 1 OF 1
REV. E
DRAWN BY SJS/PSB
APPROVED DATE 07-06-12

ORDERING INFORMATION:

9 GRAY ELASTOMER WITH SYN-PROOF™ COATING (NOT BACKLIT)
4 BLACK ELASTOMER WITH SYN-PROOF™ COATING (IF BACKLIT)

OPTIONAL CABLE LENGTH DIMENSION IN 0.5 FOOT INCREMENTS
(MINIMUM LENGTH IS 1.0 FT., MAXIMUM LENGTH IS 9.5 FT.)
BLANK INDICATES NO CABLE.

SPEED CURVE SELECTION 1 THROUGH 8.
CONSULT FACTORY PRIOR TO ORDERING.

NOTES:
1. ALL KEY SWITCHES HAVE HARD GOLD PLATED CONTACTS, RATED AT 10 MILLION ACTIVATIONS.
2. OUTPUT CONNECTOR HAS GOLD PLATED .025 SQUARE PINS ON .1" CENTERS
3. THIS PRODUCT CONTAINS STATIC SENSITIVE COMPONENTS, USE APPROPRIATE PRECAUTIONS WHEN HANDLING.

WEIGHT:
ASSEMBLY, LESS CABLE, APPROX 1.13 OZ. (32 GRAMS)

TEMPERATURE: -40°C TO 80°C

SEALING: NEMA 4 (IP66)

WEIGHT: 50 csi I

STANDARD: MIL-STD-810

PATENT: 7,499,032

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NEMA 4 (IP66) OEM INDUSTRIAL
ORBITALMOUSE® (BUTTON STYLE POINTER)
OM22UX SERIES

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1. NOT BACKLIT
2. BACKLIT-GREEN
3. BACKLIT-RED

USB INTERFACE