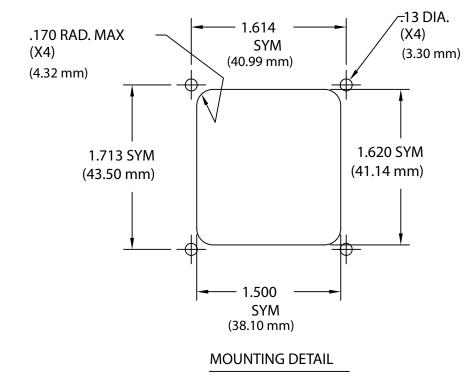
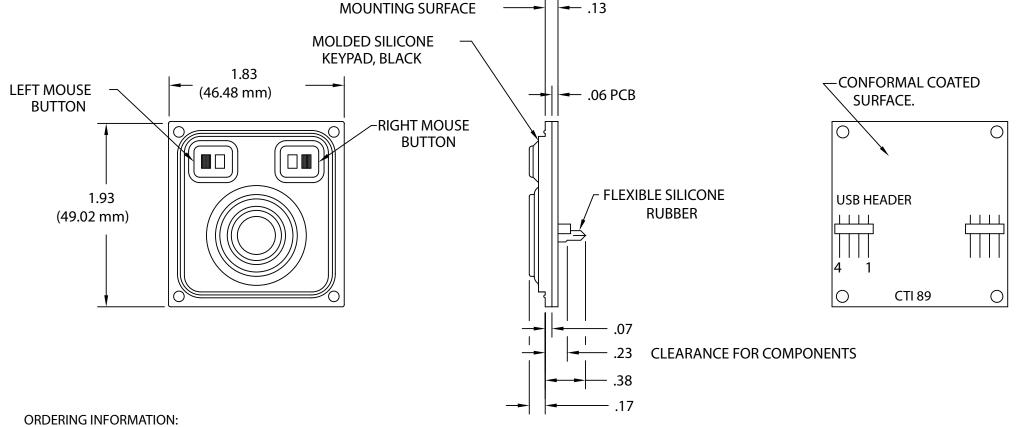
## USB HEADER OUTPUT

PIN NO.	FUNCTION	"CTI" COLORS	
1	+5V	RED	
2	D-	WHITE	
3	D+	GREEN	
4	COMMON	BLACK	





## 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,

## 

TEMPERATURE RANGE: -40°C TO +80°C

**SPECIFICATIONS:** 

SEALING RATING: NEMA 4 (IP66), PCB HAS CONFORMAL COATING

SHOCK: 50G 11 MSEC. PER MIL-STD-810

WEIGHT: ASSEMBLY, LESS CABLE, APPROX. 0.6 0Z. (18 GRAMS)

STANDARDS: CE, ROHS AND FCC CLASS B COMPLIANT POWER: 10mA @ 5V TYPICAL NON-BACKLIT

PATENT: 7,499,032

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

**CTI** ELECTRONICS CORPORATION

WWW.CTIELECTRONICS.COM

NEMA 4 (IP66) OEM INDUSTRIAL ORBITALMOUSE® (BUTTON STYLE POINTER) OM20U2 SERIES

761802	DATE 10-29-14	
701002	DRAWN BY	
APPROVED	SHFFT 1 OF 1	S IS/PSB