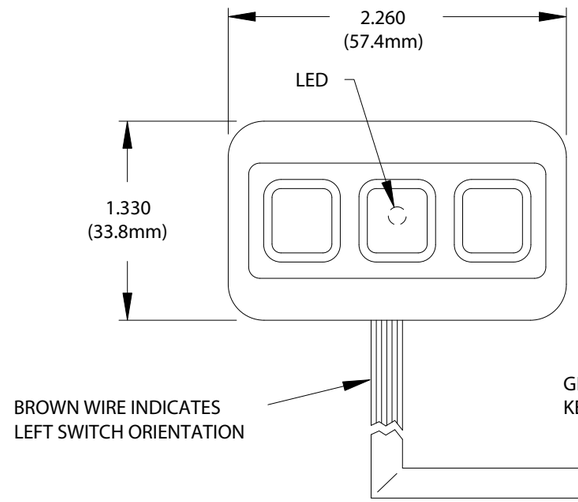
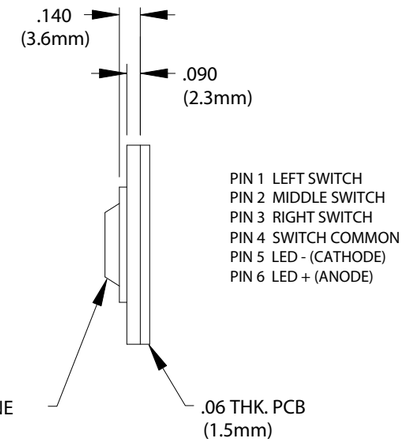
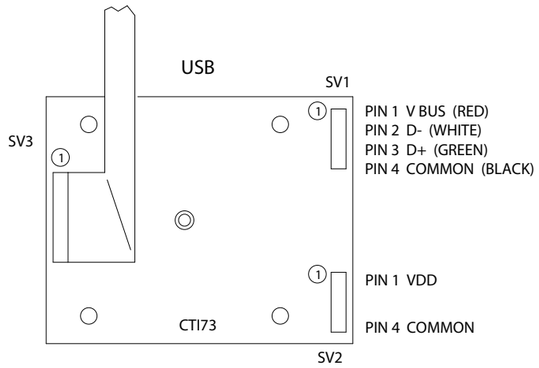




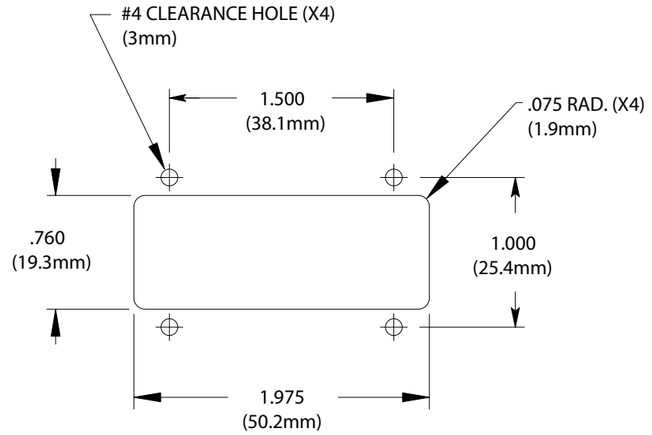
PIN 1 LEFT SWITCH
PIN 2 MIDDLE SWITCH
PIN 3 RIGHT SWITCH
PIN 4 SWITCH COMMON
PIN 5 LED - (CATHODE)
PIN 6 LED + (ANODE)



PIN 1 V BUS (RED)
PIN 2 D- (WHITE)
PIN 3 D+ (GREEN)
PIN 4 COMMON (BLACK)

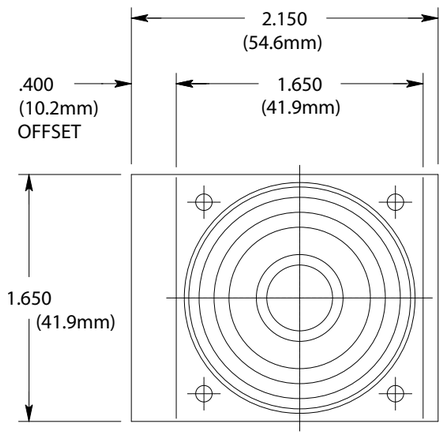
PIN 1 VDD

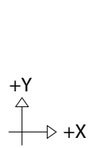
PIN 4 COMMON

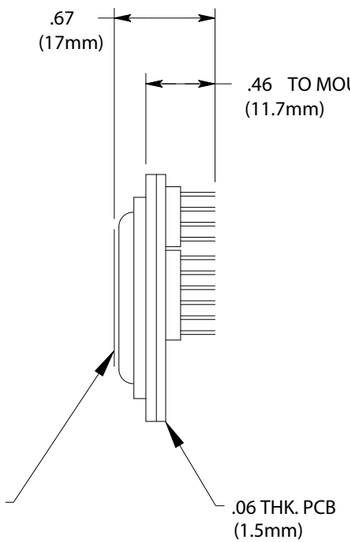


MOUNTING DETAIL

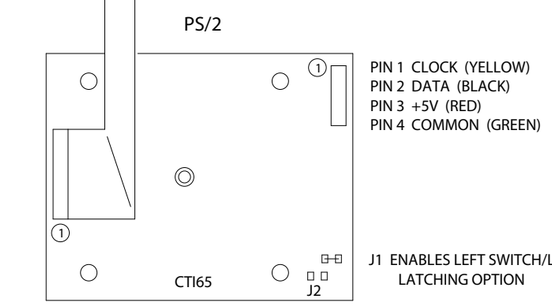
4.5" RIBBON CABLE





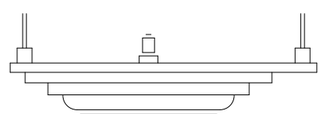


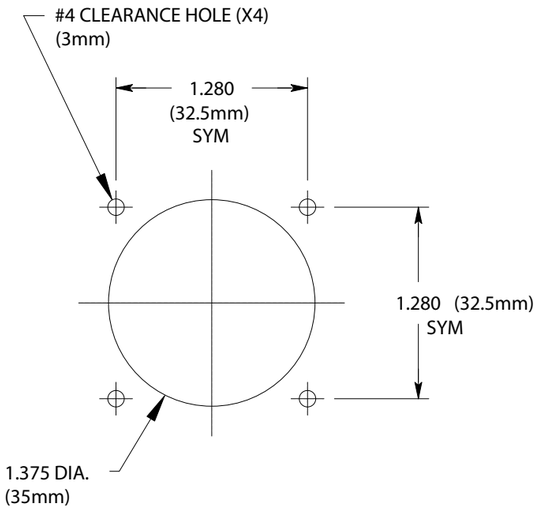
PIN 6 LED + (ANODE)
PIN 5 LED - (CATHODE)
PIN 4 SWITCH COMMON
PIN 3 RIGHT SWITCH
PIN 2 MIDDLE SWITCH
PIN 1 LEFT SWITCH



PIN 1 CLOCK (YELLOW)
PIN 2 DATA (BLACK)
PIN 3 +5V (RED)
PIN 4 COMMON (GREEN)

J1 ENABLES LEFT SWITCH/LED
LATCHING OPTION





MOUNTING DETAIL

ORDERING INFORMATION:

OM23 □□ - B □ - □□.□

9 GRAY ELASTOMER WITH SYN-PROOF COATING™ , 3 SWITCHES, 1 LED AT MIDDLE SWITCH (DEFAULT)
4 BLACK ELASTOMER WITH SYN-PROOF COATING™ , 3 SWITCHES, 1 LED AT MIDDLE SWITCH

OPTIONAL CABLE LENGTH DIMENSION IN 0.5 FOOT INCREMENTS
BLANK [ ] INDICATES, NO CABLE

(DEFAULT CABLE LENGTH IS 9.5 FT.)

P PS/2 INTERFACE
U USB INTERFACE

R BACKLIT RED
G BACKLIT GREEN

CTI ELECTRONICS CORPORATION
110 Old South Ave , Stratford , CT 06615 - Tel 203 / 386-9779 - Fax 203 / 378-4986 - www.ctielectronics.com

TITLE:
MODEL OM2300 SERIES
ORBITALMOUSE™ (BUTTON STYLE POINTER)

REV. E DATE: 12-27-05

APPROVED:

DRAWN: SJS / VI

B 761764