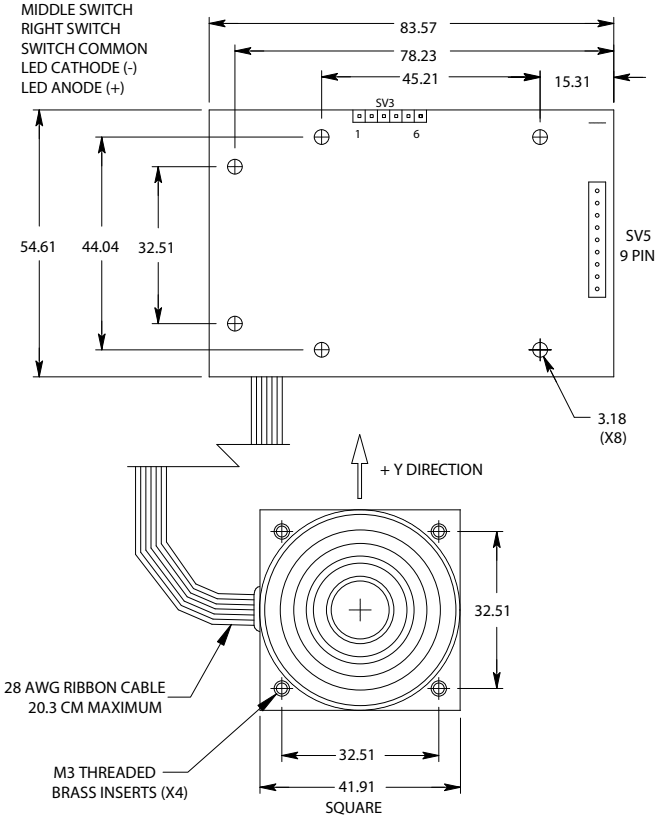
B761707-1

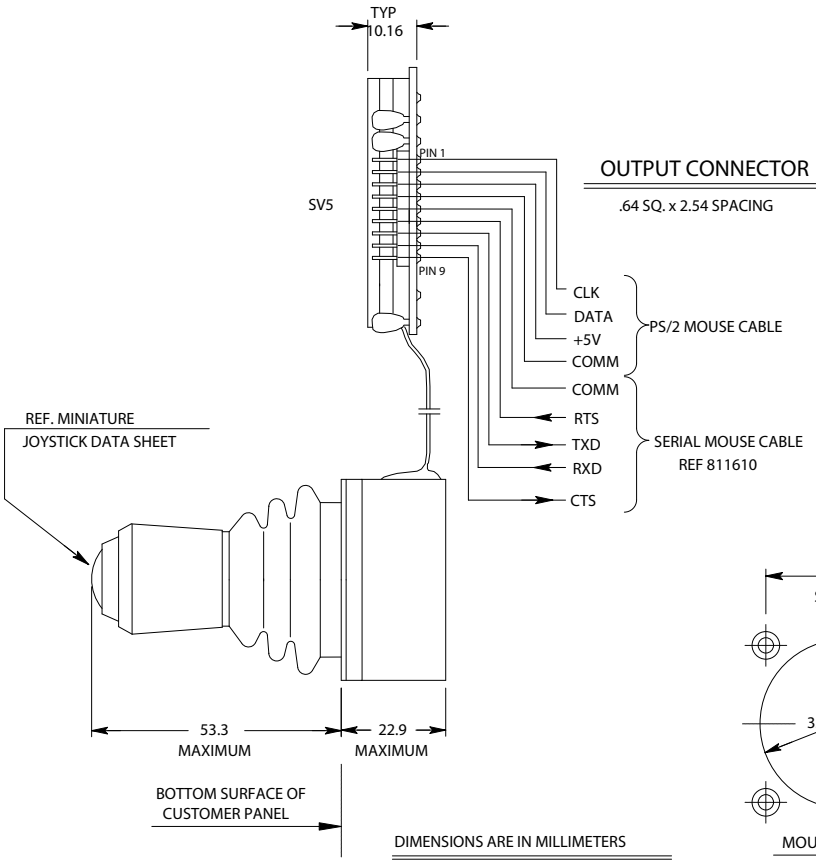
SV3 PIN OUTS FOR PS/2 & USB

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

PS/2 OR USB INTERFACE PCB



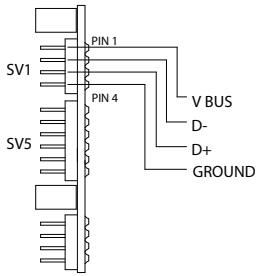
PS/2 SIDE VIEW



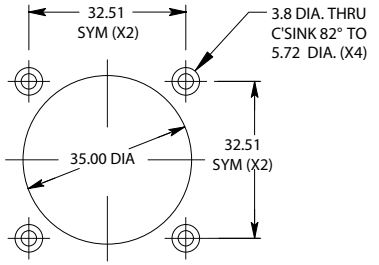
OUTPUT CONNECTOR

.64 SQ. x 2.54 SPACING

USB SIDE VIEW



USB ADDITIONAL SWITCH INPUTS	
SV5.1	SWITCH INPUT
SV5.2	SWITCH INPUT
SV5.3	SWITCH INPUT
SV5.4	SWITCH INPUT
SV5.6	SWITCH COMMON



DIMENSIONS ARE IN MILLIMETERS

ORDERING INFORMATION:

F30 □0[ ]-N3-[ ][ ]

- BLANK INDICATES NO OPTIONS TO JOYSTICK
- KNOB OPTION (REF DWG. B761252)
- 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

□ P PS/2 INTERFACE
U USB INTERFACE
1 RS232, (FOR STANDARD SERIAL MOUSE APPEND ``MSOF'') NO CABLE ATTACHED:

	JOYSTICK OPTIONS
G	MAXIMUM COMPRESSION SPRING
Z	CONFORMAL COATING
RF	CONDUCTIVE BOOT AND FERRITE BEAD
D	LOW TEMPERATURE RANGE (-40°C TO +80°C)
N	NEUTRAL SWITCH (AVAILABLE ON +5V MODELS ONLY)
T	FLIGHT STICK PROGRAM USB ONLY (NON-MOUSE)

CTI ELECTRONICS CORPORATION
110 OLD SOUTH AVE, STRATFORD,CT 06615
WWW.CTIELECTRONICS.COM

NEMA 4 (IP66) OEM INDUSTRIAL MOUSE,® OR USB FLIGHTSTICK F3000-NX SERIES (METRIC STANDARD)

B 761707-1 REV. J

DRAWN PSB | DATE 01-27-10 | SHEET 1 OF 1