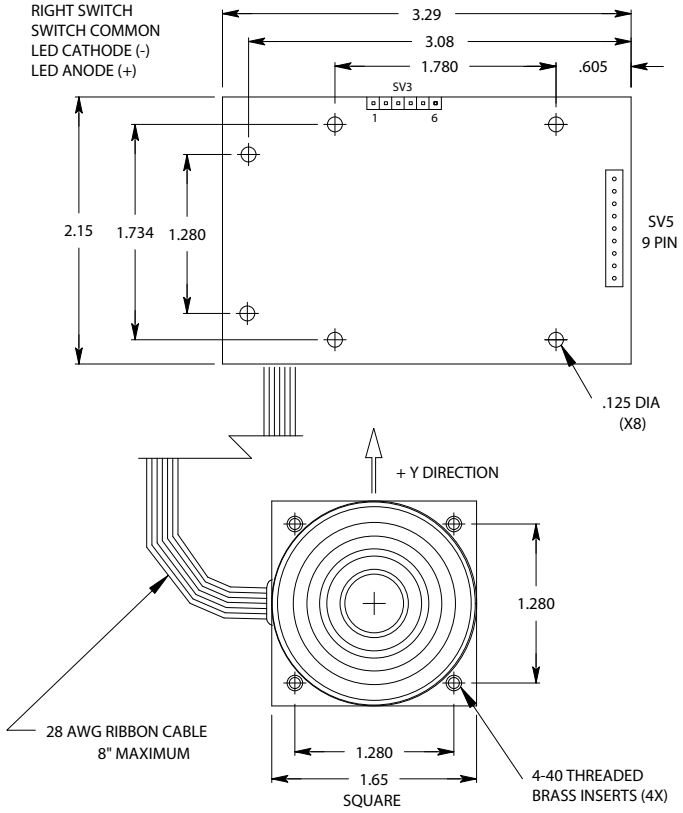
# B761707-2

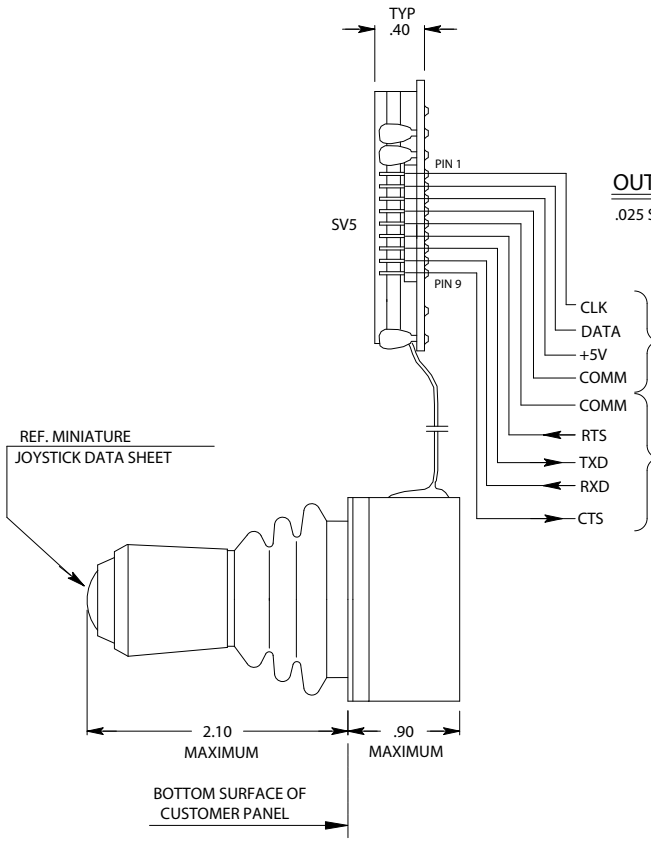
SV3 PIN OUTS FOR PS/2 & USB

| | |
|---|---|
| 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



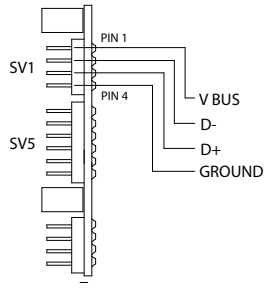

OUTPUT CONNECTOR

.025 SQUARE, 0.1 SPACING

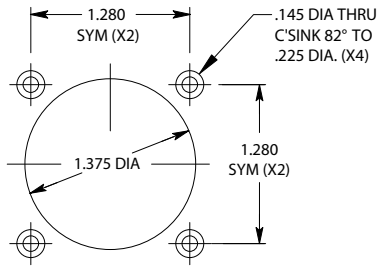
PS/2 MOUSE CABLE

SERIAL MOUSE CABLE
REF 811610

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 |




MOUNTING DETAIL

ORDERING INFORMATION:

- 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

F10 [ ]0[ ]-[N][3]-[ ][ ].[ ]

- 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) |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NEMA 4 (IP66) OEM INDUSTRIAL MOUSE,®OR
USB FLIGHTSTICK F1000-NX SERIES
(US STANDARD)

B 761707-2 REV. J

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