

ENCLOSURE IS ALUMINUM, WITH IRIDITE PROTECTIVE COATING AND BLACK POWER COATED FINISH

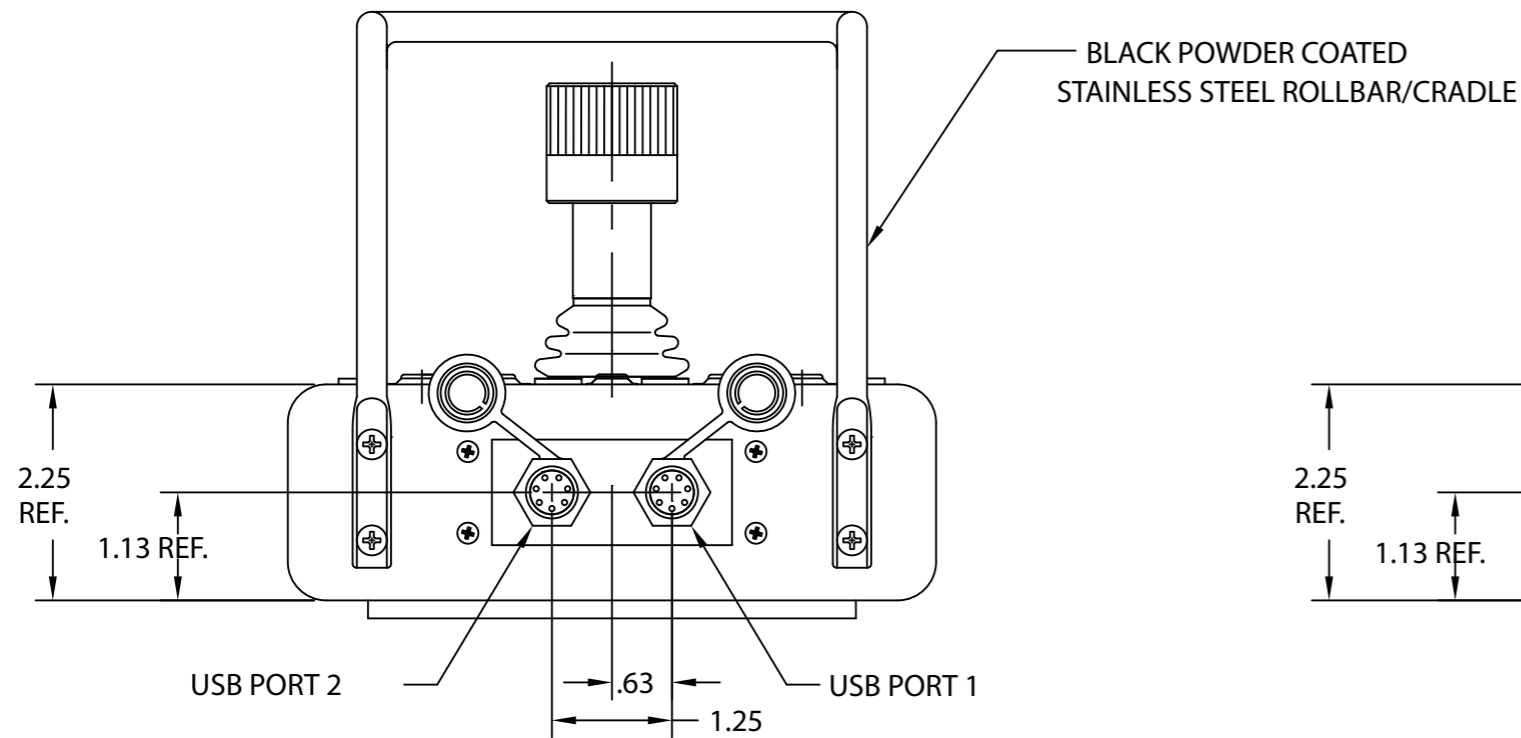
SEALED 8-32 THREADED MOUNTING HOLES (4 PLACES)  
 MAXIMUM LENGTH OF SCREW ENGAGEMENT .50  
 MINIMUM LENGTH OF SCREW ENGAGEMENT .31  
 MEASURED FROM MOUNTING SURFACE

STANDARDS AND ENVIRONMENTAL SPECIFICATIONS

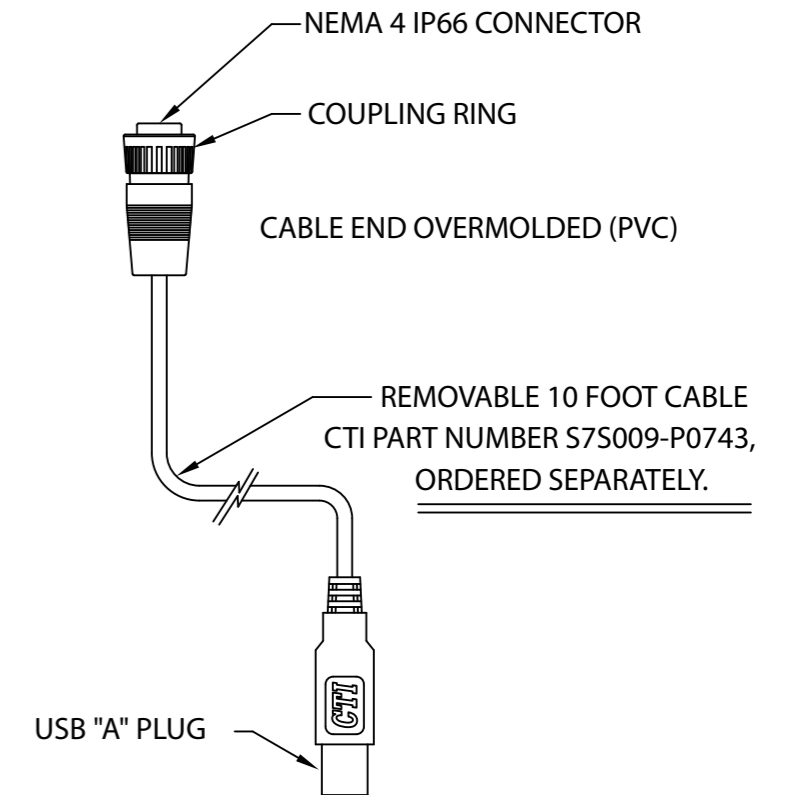
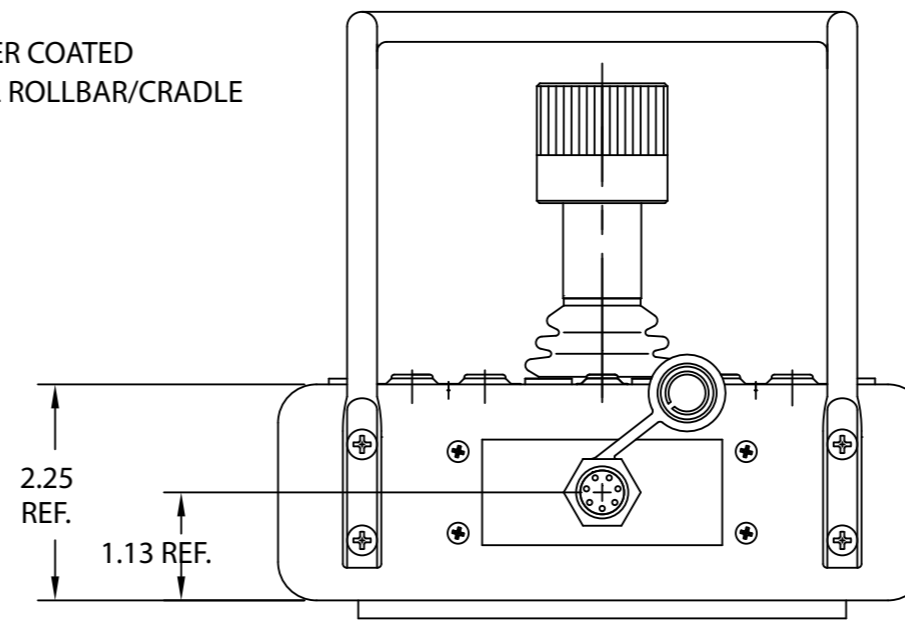
TEMPERATURE RANGE: -40°C TO +80°C  
 SEALING RATING: NEMA 4/4X (IP66), PCB HAS CONFORMAL COATING  
 STANDARDS: CE, ROHS AND FCC CLASS B COMPLIANT  
 POWER: 25mA @ 5V TYPICAL NON-BACKLIT  
 100mA @ 5V MAXIMUM BACKLIT

|  |              |               |
|--|--------------|---------------|
| <b>CTI ELECTRONICS CORPORATION</b><br><a href="http://WWW.CTIELECTRONICS.COM">WWW.CTIELECTRONICS.COM</a>         |              |               |
| <b>uCTI-Pod™</b><br><b>UNIVERSAL INDUSTRIAL JOYSTICK CONTROLLER</b><br><b>NEMA 4X IP66, M7XUX-N84 USB SERIES</b> |              |               |
| 761836   |              | DATE 12-12-14 |
| APPROVED   | SHEET 1 OF 3 | DRAWN BY PSB  |
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2 USB PORTS OPTION



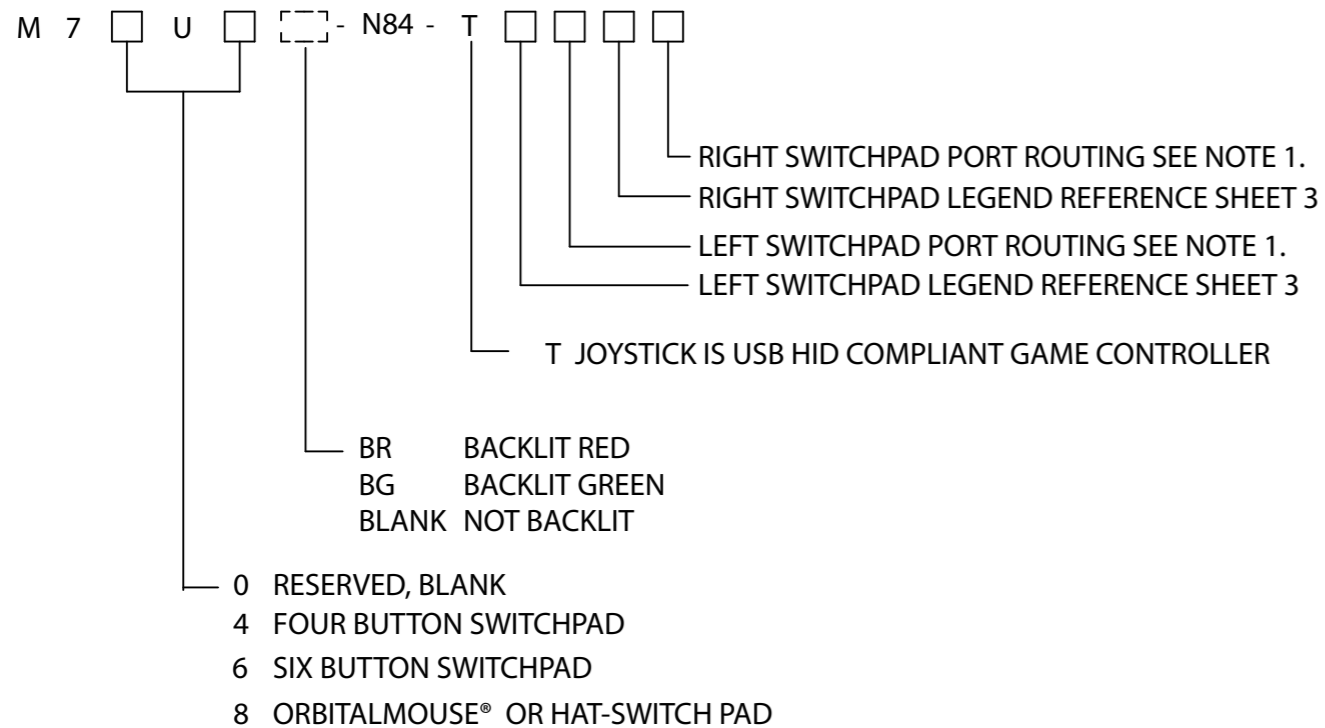
1 USB PORT OPTION



NOTES:

- 1: [1]S FOR SINGLE USB PORT OPTION. FOR TWO USB PORTS, [1] OR [2] IS THE PORT FOR SELECTED SWITCHPAD
- 2: JOYSTICK FUNCTION IS ALWAYS AVAILABLE ON PORT [1]
- 3: DIMENSIONS ARE IN INCHES.
- 4: uCTI- Pod™ AND CTI- Pod™ ARE CTI ELECTRONICS CORP. TRADEMARKS FOR A "UNIVERSAL INDUSTRIAL JOYSTICK CONTROLLER."
- 5: OPERATED UNDER WINDOWS® OS.

ORDERING INFORMATION:



**CTI** ELECTRONICS CORPORATION  
WWW.CTIELECTRONICS.COM

uCTI-Pod™  
UNIVERSAL INDUSTRIAL JOYSTICK CONTROLLER  
NEMA 4X IP66, M7XUX-N84 USB SERIES

**761836**

DATE 12-12-14

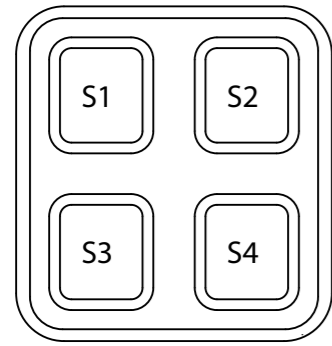
APPROVED

SHEET 2 OF 3

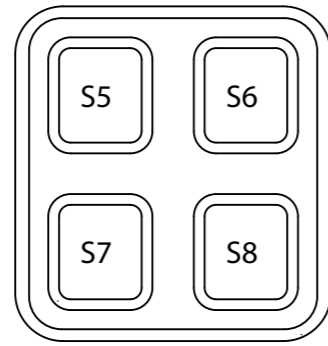
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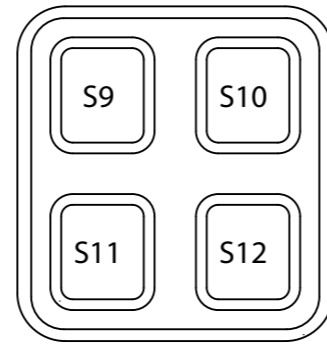
FOUR BUTTON SWITCHPAD OPTIONS



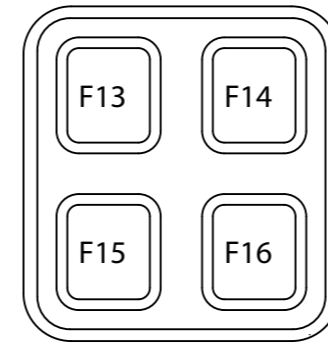
OPTION #1



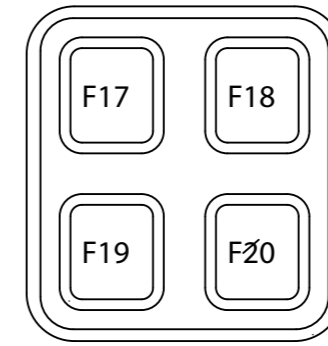
OPTION #2



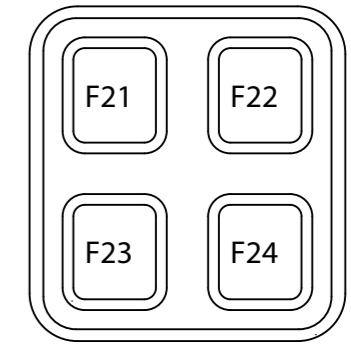
OPTION #3



OPTION #4

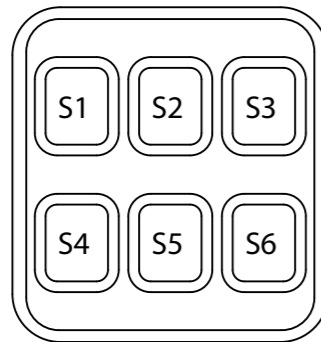


OPTION #5

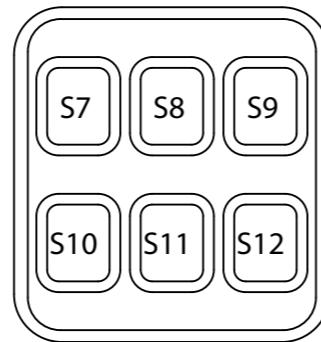


OPTION #6

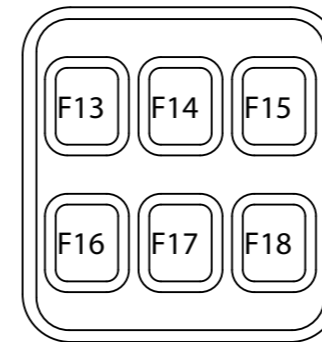
SIX BUTTON SWITCHPAD OPTIONS



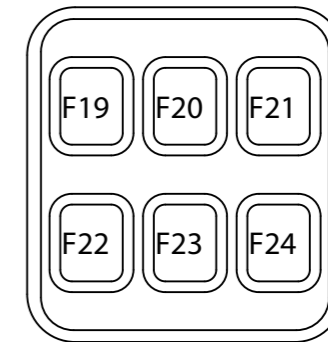
OPTION #1



OPTION #3

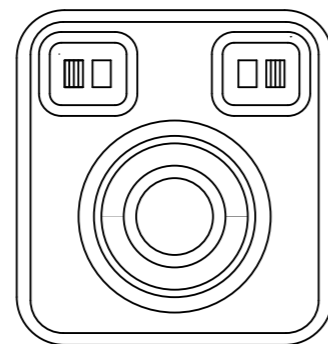


OPTION #5

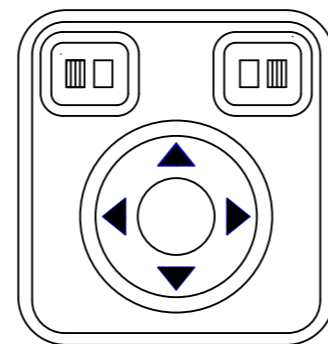


OPTION #6

ORBITALMOUSE® OR HAT-SWITCH OPTIONS



OPTION #0



OPTION #7

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