

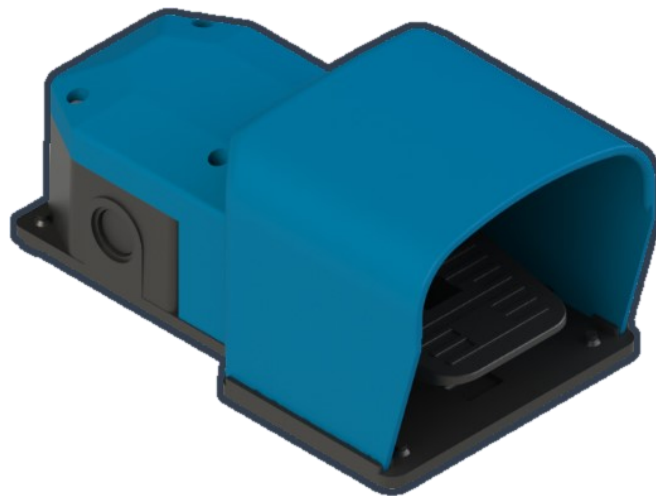
## TALOS Hold-to-Run Foot Switch A-17-012-1000

### Functional Specifications

Motion Laboratories TALOS hold-to-run foot switch is a safety device that allows motion commands of the TALOS system. The TALOS hold-to-run foot switch is an accessory for programable electronic systems with a part number of A-17-012-1000.

### Features

- Six-foot six-pin XLR cable tail.
- Sturdy blue reinforced shaped cap.
- Non-slip rubber feet.
- Gold plated contacts.
- Manufactured in the USA.



### Physical Specifications

|                               |                                                                          |
|-------------------------------|--------------------------------------------------------------------------|
| Housing Base.....             | Glass fiber reinforced technopolymer, self-extinguishing and shock-proof |
| Housing Cap.....              | technopolymer, self-extinguishing and shock-proof                        |
| External Metallic Parts.....  | Stainless steel                                                          |
| Actuating Force.....          | 16 N                                                                     |
| Safety parameter (B 10D)..... | 20,000,000 for NC contacts                                               |
| Max. operating frequency..... | 3600 operating cycles/hour                                               |
| Mechanical Endurance.....     | 10 million operating cycles                                              |
| Weight.....                   | 5 lbs.                                                                   |

### Electrical Specifications

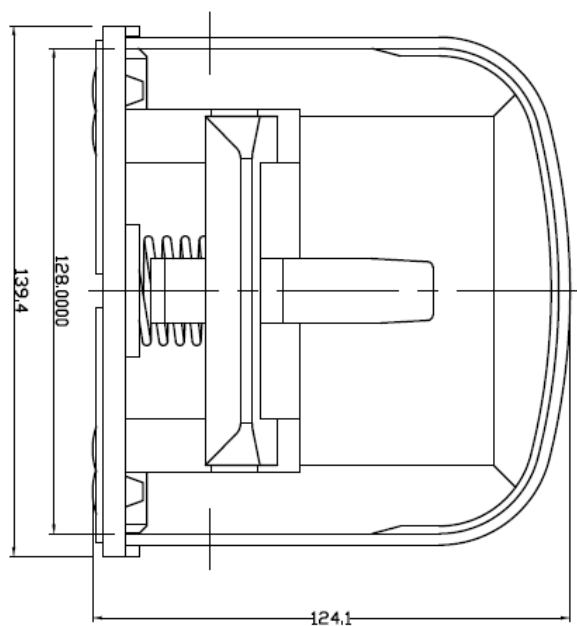
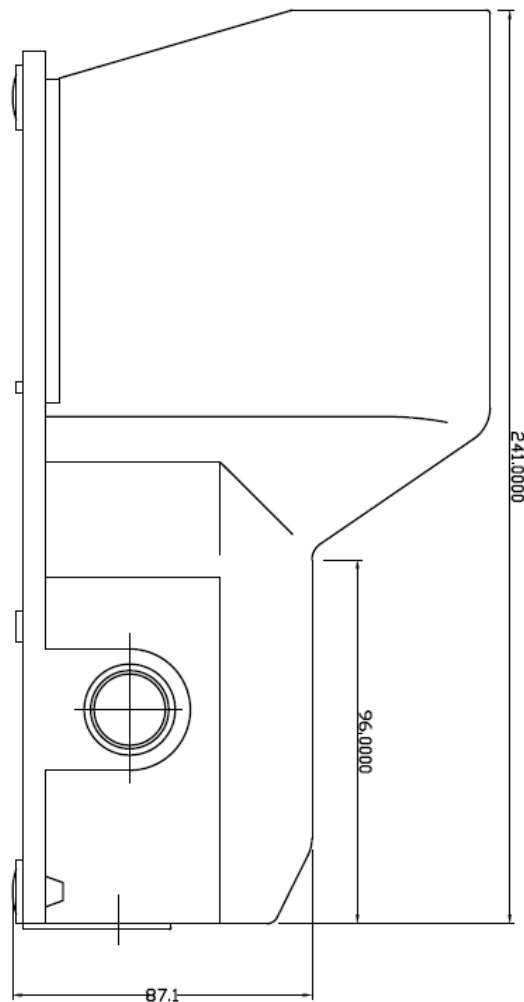
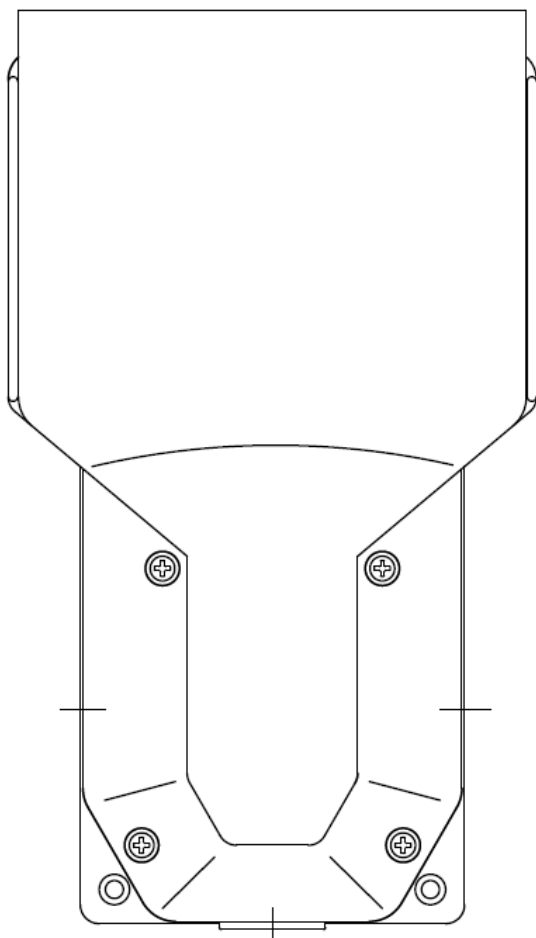
|               |                      |
|---------------|----------------------|
| Contacts..... | 1 NO + 1 NC Contacts |
|---------------|----------------------|

### Environmental Specifications

|                                       |               |
|---------------------------------------|---------------|
| Indoor Use Only                       |               |
| IP Rating.....                        | IP53          |
| Operating Temperature Range, min..... | -25°C / -13°F |
| Operating Temperature Range, max..... | 80°C / 176°F  |

### Ratings and Certifications

Motion Laboratories hold-to-run foot switch utilizes UL and/or UR components and is built to the standards of the National Electric Code (NEC).



Unless otherwise specified,  
all dimensions are mm.