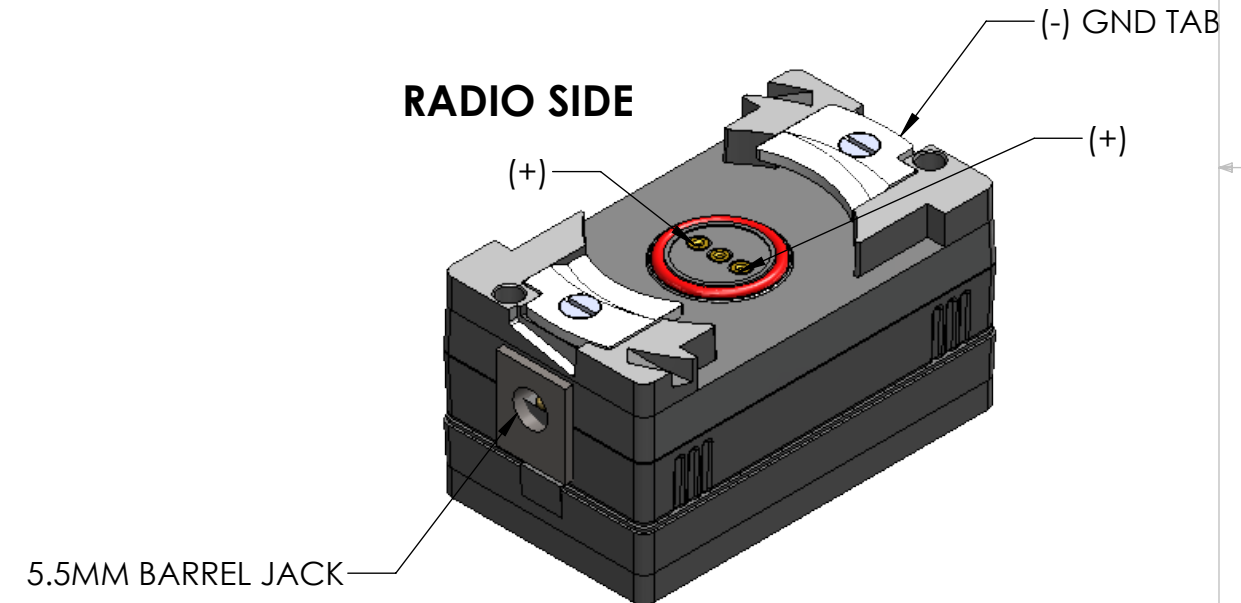
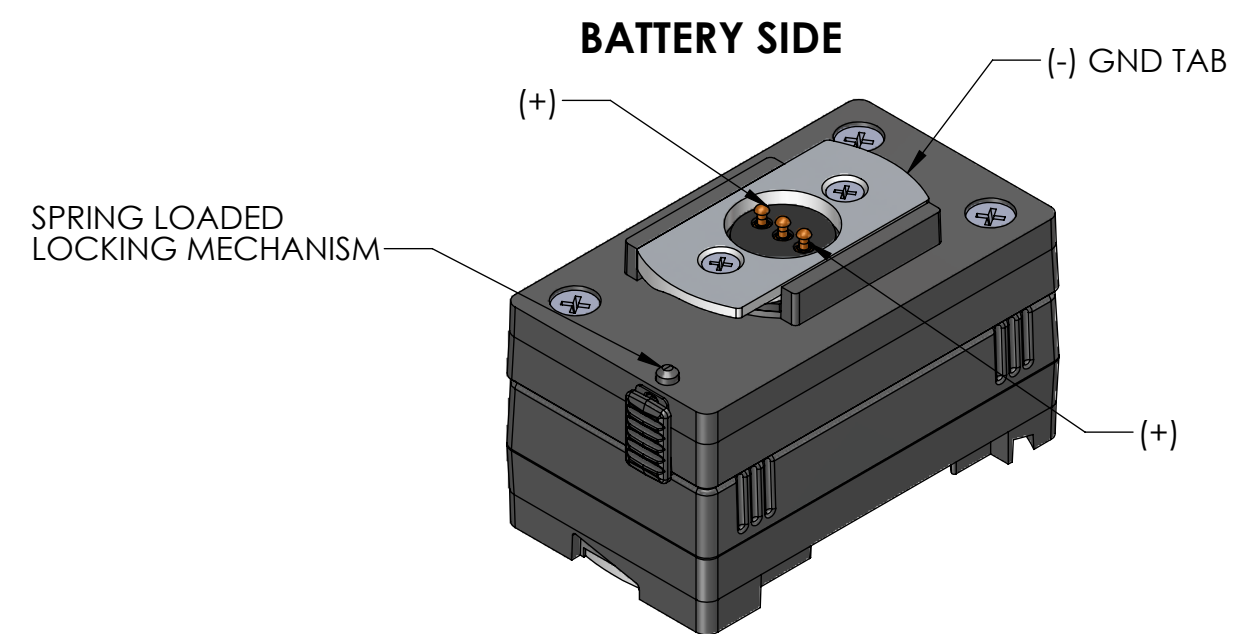
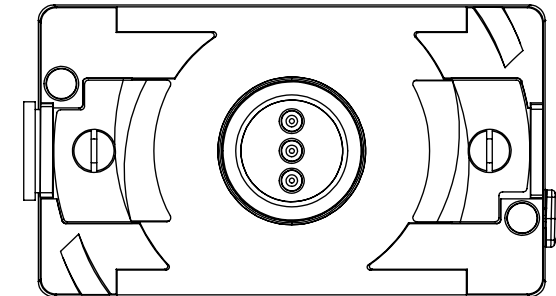
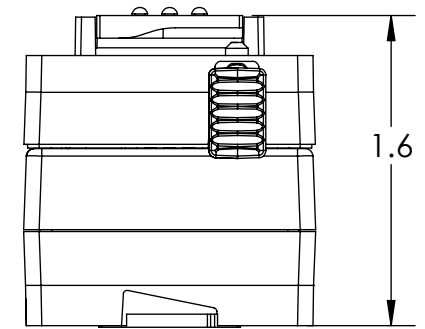
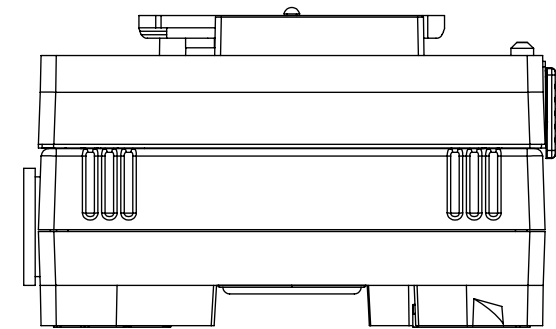
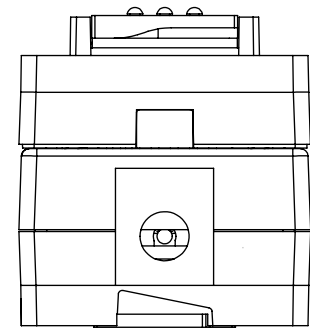
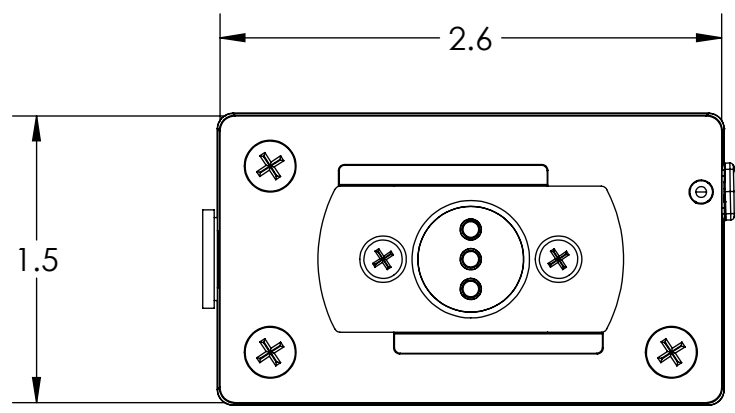


REV	DATE	DESCRIPTION OF CHANGE	ENG
A	4/20/17	INITIAL RELEASE	TC



OPERATIONAL NOTES:

- CHARGES BATTERY WHILE PROVIDING POWER TO RADIO
- INPUT VOLTAGE: 11.6 V TO 36.0 V
- CHARGING CURRENT: 500 mA
- OPERATING TEMPERATURE RANGE: -40C TO +85C
- SWITCHES OVER TO BATTERY WHEN INPUT VOLTAGE DROPS BELOW 10.1 V
- SWITCHING TIME: 3 ms
- CORROSION RESISTANT, NON-CONDUCTIVE ENCLOSURE
- RUGGEDIZED DESIGN BUILT TO WITHSTAND HARSH ENVIRONMENT
- SECURE LOCKING MECHANISMS COMPATIBLE WITH BATTERY AND RADIO
- HumiSeal® 1A33/521 PB25 URETHANE CONFORMAL COATING OF PCB (PROTECTS FROM CHEMICAL AND CORROSIVE ATTACK)

COMPATIBLE WITH: AN/PRC-148 MBITR, AN/PRC-152, RF-310M-HH, L-3 TACTICAL ROVER-P (SIR 2.5), AND PERSISTANT SYSTEMS WAVE RELAY GEN4 (MPU4)

UNLESS OTHERWISE SPECIFIED:


DIMENSIONS ARE IN: INCHES
TOLERANCES: .XX: ± 0.03
.XXX: ± 0.005
ANGULAR: .X°: 1°
.XX°: 0.5°
BREAK EDGES: .005 - .020
FILLETS: .005 - .020
SURFACE FINISH:

GEOMETRIC TOLERANCING
PER: ASME Y14.5 -2009

MATERIAL: SEE DRAWING NOTES
FINISH: SEE DRAWING NOTES

DO NOT SCALE DRAWING

NAME	DATE
DRAWN TC	04/20/17
CHECKED RB	04/20/17
COMMENTS:	
PROPRIETARY AND CONFIDENTIAL	
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SUPPLYNET, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SUPPLYNET INC. IS PROHIBITED.	
CAGE CODE: 1HJX9	

REF. NUMBER: SN0370	
 706 EXECUTIVE BLVD. SUITE B VALLEY COTTAGE, NY 10989	
TITLE: MBITR PASS-THRU CHARGER AND ELIMINATOR W/ BARREL JACK	
SIZE B	DWG. NO. SN-832-P/C-J
REV A	
SCALE: NA	WEIGHT:
SHEET 1 OF 1	