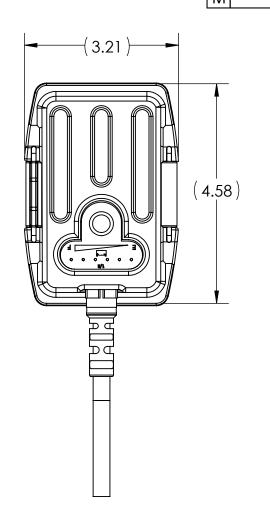
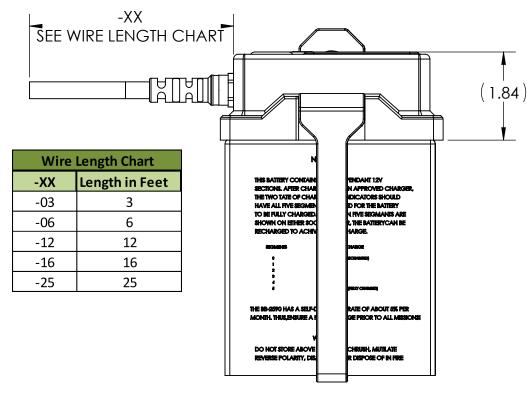
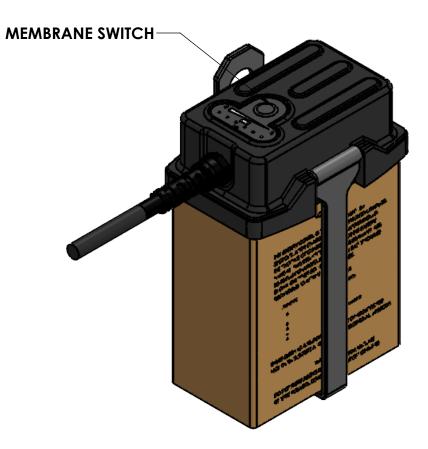
	VOLTAGE REGULATION CHART										
-V	WIRE COLOR: RED	WIRE COLOR: BLACK	WIRE COLOR: WHITE	WIRE COLOR: GREEN							
Α	12V (+)	12V (-)	24V (+) Unregulated	24V (-) Unregulated							
В	12V (+)	12V (-)	N/C	N/C							
С	5V (+)	5V (-)	N/C	N/C							
F	12V (+)	12V (-)	5V (+)	5V (-)							
G	19V (+)	19V (-)	5V (+)	5V (-)							
Н	15V(+)	15V(-)	N/C	N/C							
K	24V (+)	24V (-)	N/C	N/C							
L	16V (+)	16V (-)	24V (+) Unregulated	24V (-) Unregulated							
М	16V (+)	16V (-)	N/C	N/C							





\*BATTERY NOT INCLUDED

**REVISIONS** DESCRIPTION REV. DATE **ENG** ADDED "L" & "M" VARIANTS 10/28/2019 С MOB ADDED "H" VARIANT MOB 10/11/2021



**ON/OFF:** PRESS MEMBRANE SWITCH FOR 5 SECONDS

BATTERY FUEL LEVEL: PRESS MEMBRANE SWITCH FOR 1 SECOND

BATTERY REMOVAL RETURNS UNIT TO OFF STATE.

BILL OF MATERIALS						
PART NUMBER	QTY	NAME	COMMENTS			
SN-951	1	Watertight Cap Assembly	Includes Regulator			
SN-404-4C	-XX Length	4C Wire				

				REF.	NUMBE	R: SN03	74	
UNLESS OTHERWISE SPECIFIED:		NAME	DATE	Cur	nluNot	706 EXECUTIVE B	IVD.	
DIMENSIONS ARE IN: INCHES	DRAWN	TC	09/17/15	JU	ihiduci	SUITE B VALLEY COTTAGE	NY 10989	
TOLERANCES: .XX: ± 0.03 .XXX: ± 0.005	CHECKED	RJB	09/17/15	TITLE:				
ANGULAR: .X°:1° .XXX°:0.5° BREAK EDGES: .005020 FILLETS: .005020 SUFACE FINISH:	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.		WATERTIGHT DC TO DC REGULATOR SEE CHART FOR VOLTAGE					
GEOMETRIC TOLERANCING PER: ASME Y14.5 -2009			SIZE DWG. NO. REV					
MATERIAL: SEE DRAWING NOTES			<b>B</b> SN-951-V-XX				1)	
FINISH: SEE DRAWING NOTES								
DO NOT SCALE DRAWING	CAGE C	ODE: 1	HJX9	SCA	LE: NA W	/EIGHT:	SHEE	[ 1 OF 1

## **NOTES:**

1) ELECTRICAL: ASSEMBLY SHALL BE 100% TESTED FOR CONTINUITY, SHORTS AND INSULATION RESISTANCE (100 MEGOHMS) PIN TO PIN RESISTANCE SHALL NOT EXCEED 2.0 OHMS.

2) SOLDERING: IAW IPC-J-STD-001 CLASS II AS APPLICABLE.