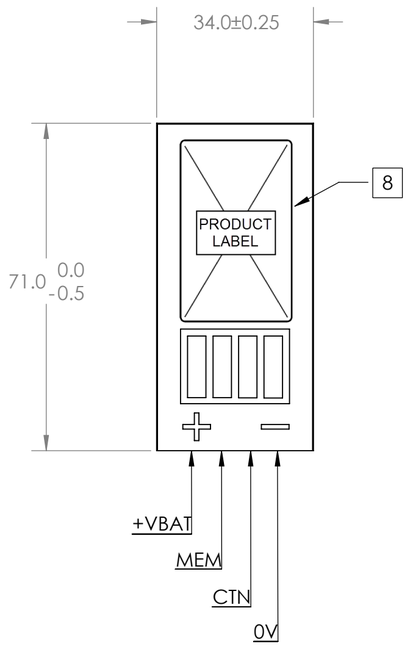
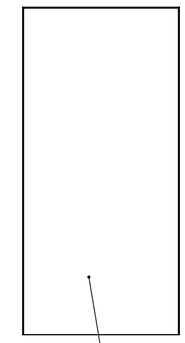
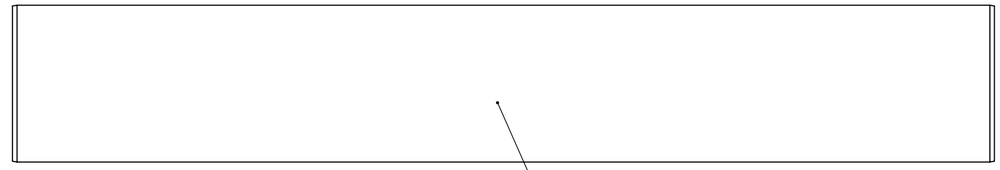
REVISIONS			
REV	DESCRIPTION	DATE	APPROVAL
A	RELEASE/CHANGE PER EC094121	SEE AGILE	SEE AGILE

SOLIDWORKS DRAWING: ALL CHANGES MUST BE DONE IN SOLIDWORKS DATABASE.





INJECTION MOULDED PLASTIC END CAPS (BLUE)



EXTRUDED ALUMINIUM CASE (ANODISED BLACK)

NOTES: UNLESS OTHERWISE SPECIFIFED.

1. APPLICABLE STANDARDS/SPECIFICATIONS:
   ASME Y14.3- 2012, ORTHOGRAPHIC AND PICTORIAL VIEWS.
   ASME Y14.5-2009, DIMENSIONS AND TOLERANCES.
   ASME Y14.38-2013, ABBREVIATIONS AND ACRONYMS.
2. DIMENSIONS IN MILLIMETERS.
3. LITHIUM ION RECHARGABLE BATTERY.
4. 25.2V 4.8Ah (120Wh).
5. REFER TO TOTEX MANUFACTURING INC. U80521 DVT PLAN.
6. REFER TO COVIDIEN SPECIFICATION: 10025023 REV G.
7. CERTIFICATE OF CONFORMANCE (COC) IS REQUIRED AND MUST BE INSPECTED FOR EACH LOT. SHIPPED COC SHOULD INCLUDE MFG. LOT NUMBER DETAILS AND COVIDIEN P/N AND REV.

8 LABEL ADDED FOR ILLUSTRATION PURPOSES ONLY, REFER TO SECTION 5 OF THE DATASHEET ATTACHED TO THE MANUFACTURER TAB ON AGILE.

9. BATTERY STORAGE SPECIFICATION:
   - DURING STORAGE (AS RAW STOCK OR SPARE PARTS - OUT OF THE UNIT), THE BATTERY MUST BE RE-CHARGED:
     - EVERY 6 MONTHS IF STORED BETWEEN -20°C AND +25°C.
     - RECHARGE BATTERY TO BETWEEN 25% TO 30% CHARGE.
     - BATTERY STORAGE TEMP TO BE BETWEEN -20 AND 45 DEGREE C.
10. BATTERY SHELF LIFE SPECIFICATION:
    BATTERIES GREATER THAN 24 MONTHS FROM DATE OF MANUFACTURE MUST NOT BE USED IN PRODUCTION OR AS SPARE PARTS.
11. FINISHED BATTERY ASSEMBLY TO BE 100% ELECTRICALLY TESTED.
12. BATTERY TO BE CHARGED 20-30% WHEN SHIPPED.
13. DATE OF MANUFACTURE IN SERIAL # ALSO REPRESENTS DATE OF INITIAL CHARGE.

GENERAL DIMENSIONAL TOLERANCES			
DEC.	DEC.	DEC.	DEC.
X +/-	.x +/-	.xx +/-	.xxx +/-
---	---	---	---
DEC.	HOLES	FRAC.	ANG.
.xxxx +/-	+/-	+/-	+/-
---	---	---	---
SCALE: 1:1			
DO NOT SCALE DRAWING			
THIRD ANGLE PROJECTION			

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TITLE: LITHIUM 7S2P BATTERY

COVIDIEN
6135 Gunbarrel Avenue
Boulder, CO 80301

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DRAWN:	DATE: 25MAY2017	
CHECKED: SEE AGILE	DATE: SEE AGILE	
APPROVED: SEE AGILE	DATE: SEE AGILE	

SIZE: C | FILENAME: PT00053438.SLDDRW
DRAWING NO.: PT00053438 | REV: A
SHEET: 1 OF 1