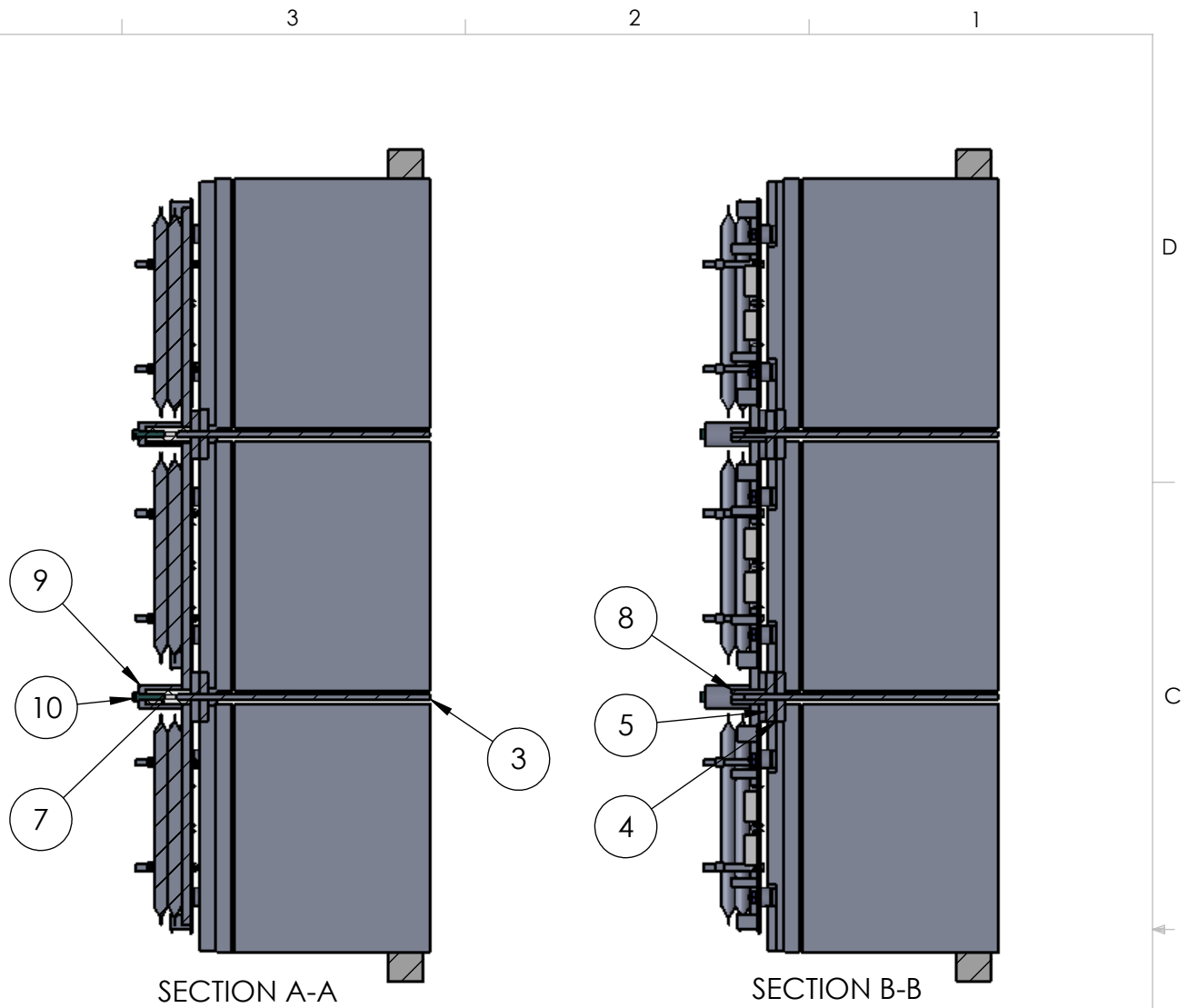
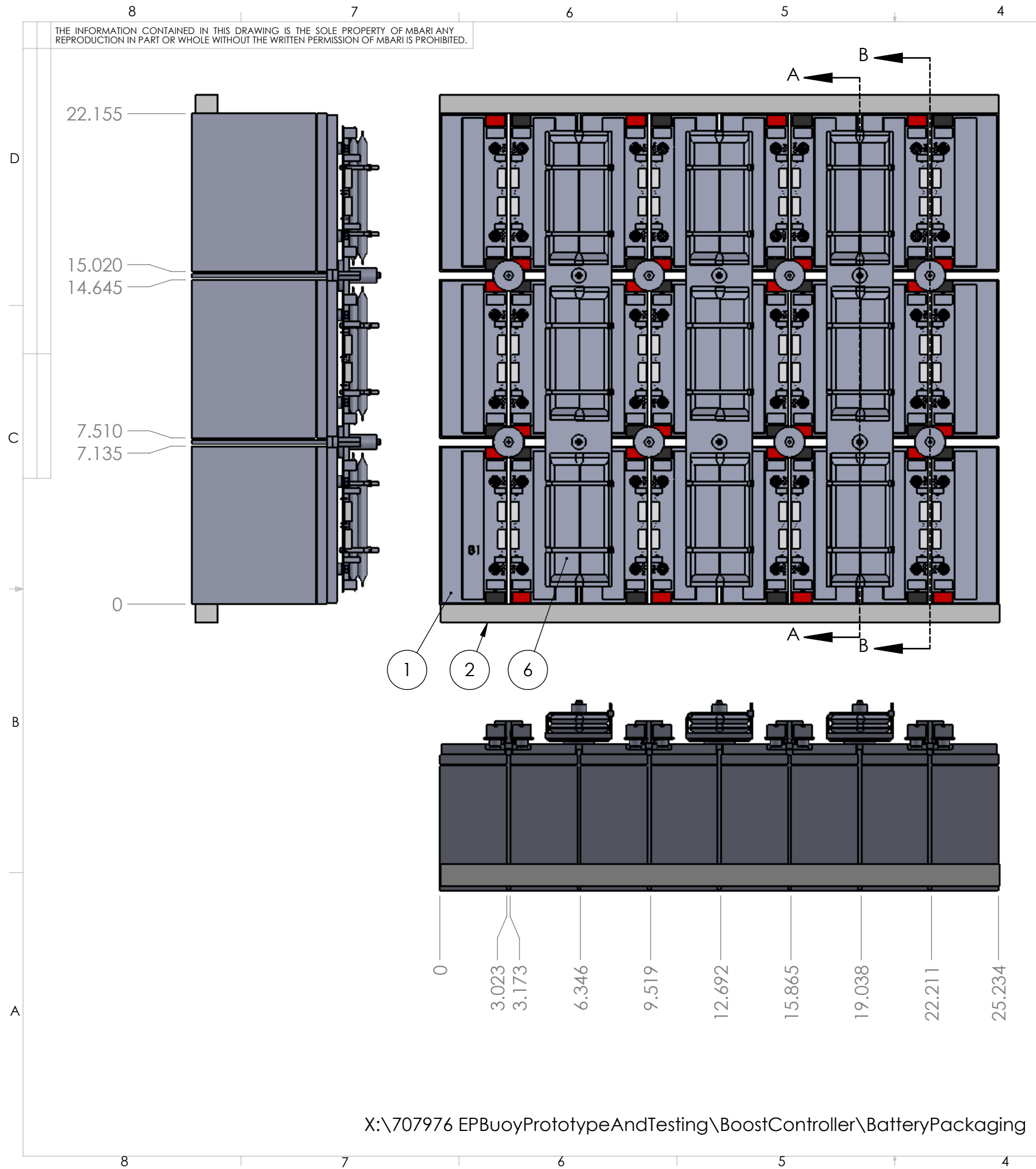




ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	Battery PDC-12200-Assembly		24
2	Battery-Side-Guard		2
3	Separator-Stud-8-32		14
4	Separator-Top-Cross		14
5	Separator-Top-Washer		14
6	Desiccant-Tray-Assembly		3
7	Nut-Nylon-8-32x1.25-McMaster-92319A757		6
8	Nut-Nylon-8-32x1.0-McMaster-92319A754		8
9	Desiccant-Tray-Plunger		6
10	[748] #8 -32 UNC x ¾	Nylon	6

Shop / Q.C.	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:	INITIAL RELEASE rev 0	DATE 01/08/2016	Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700	
Inspector	1 PLACE DIM ±.1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	
Shop Foreman	1. DIMENSIONS ARE IN INCHES 2. DIMENSION LIMITS HELD AFTER PLATING. 3. REMOVE BURRS AND SHARP EDGES .015 MAX. 4. MACHINED FILLET RADII .0150-.030. 5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005.				
Engineer	6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH, MAX .012 INCHES FOR SINGLE SURFACE.				DRAWING NAME and FILE NAME PDC_BatteryPack-Assembly
NEXT ASSY Description	PROJECT NO. 707976			SIZE B	DWG. NO.
Application	DO NOT SCALE DRAWING			PROJECT Power Buoy	REV. 0
SCALE 1:5				SHEET 1 OF 1	

X:\707976 EPBuoyPrototypeAndTesting\BoostController\BatteryPackaging