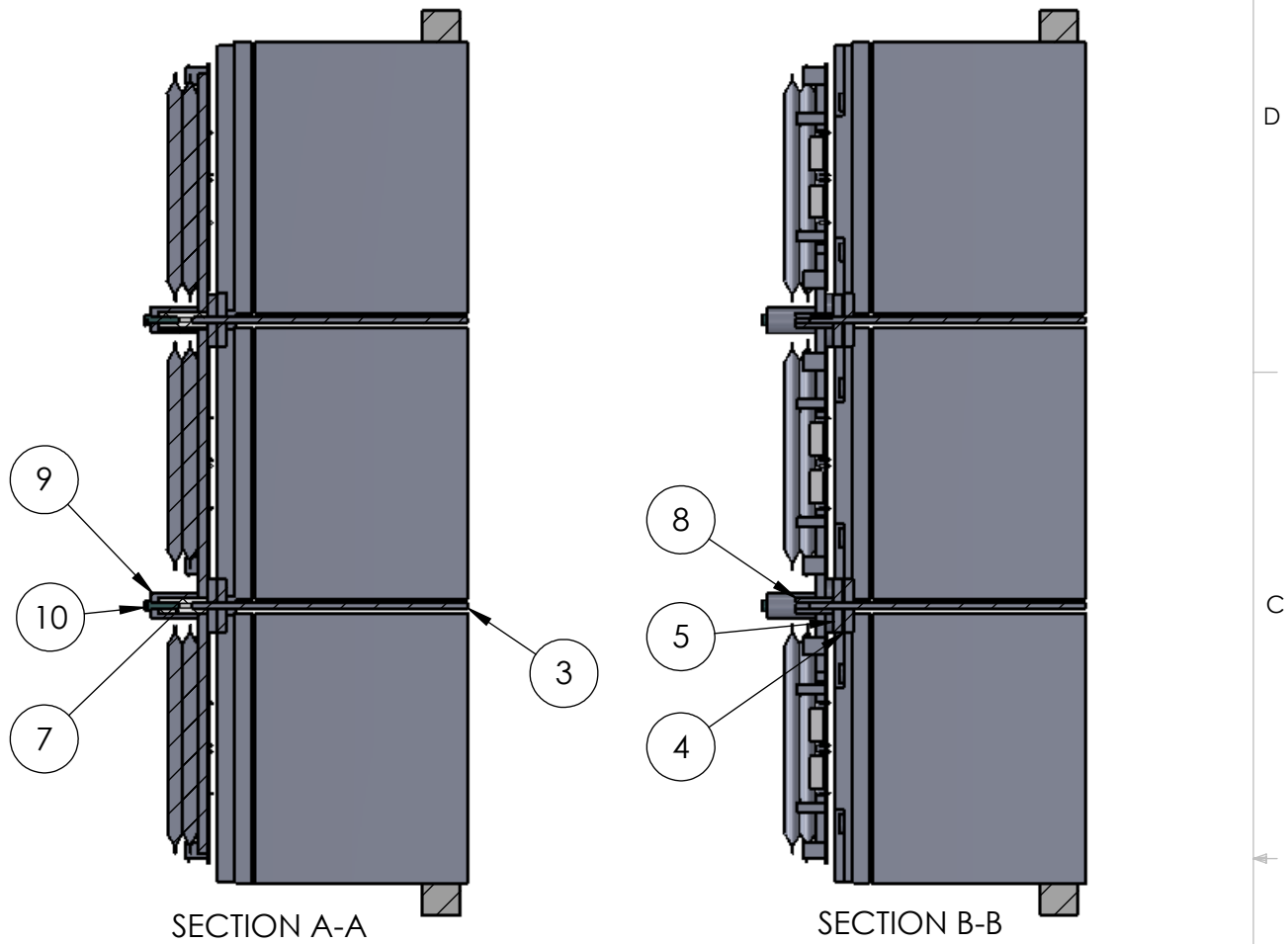
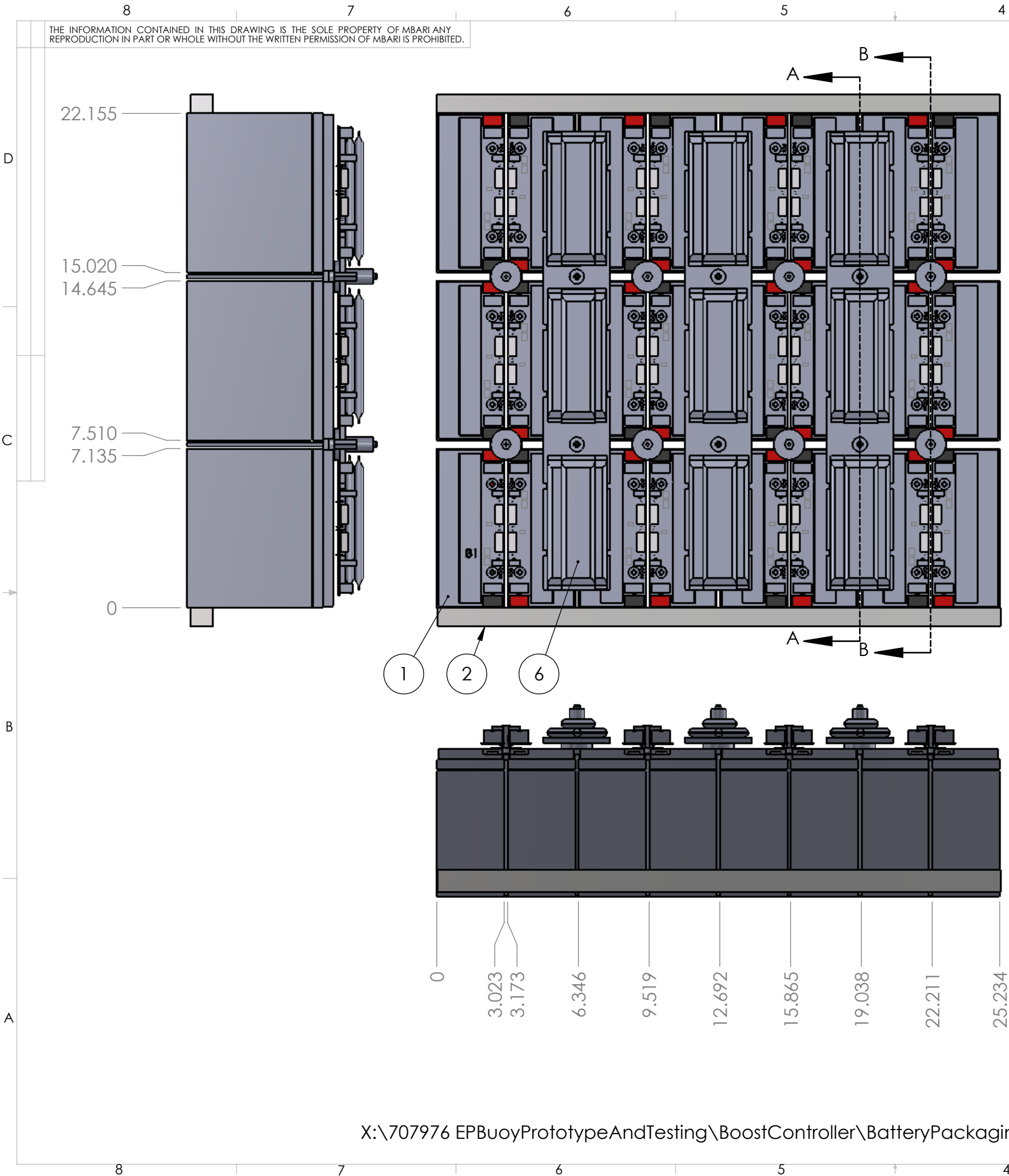




ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	Battery PDC-12200-Assembly		24
2	Battery-Side-Guard		2
3	Separator-Stud-8-32		14
4	Separator-Top-Cross		14
5	Separator-Top-Washer		14
6	Desiccant-Tray-Assembly		3
7	Nut-Nylon-8-32x1.25-McMaster-92319A757		6
8	Nut-Nylon-8-32x1.0-McMaster-92319A754		8
9	Desiccant-Tray-Plunger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

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

X:\707976 EPBuoyPrototypeAndTesting\BoostController\BatteryPackaging