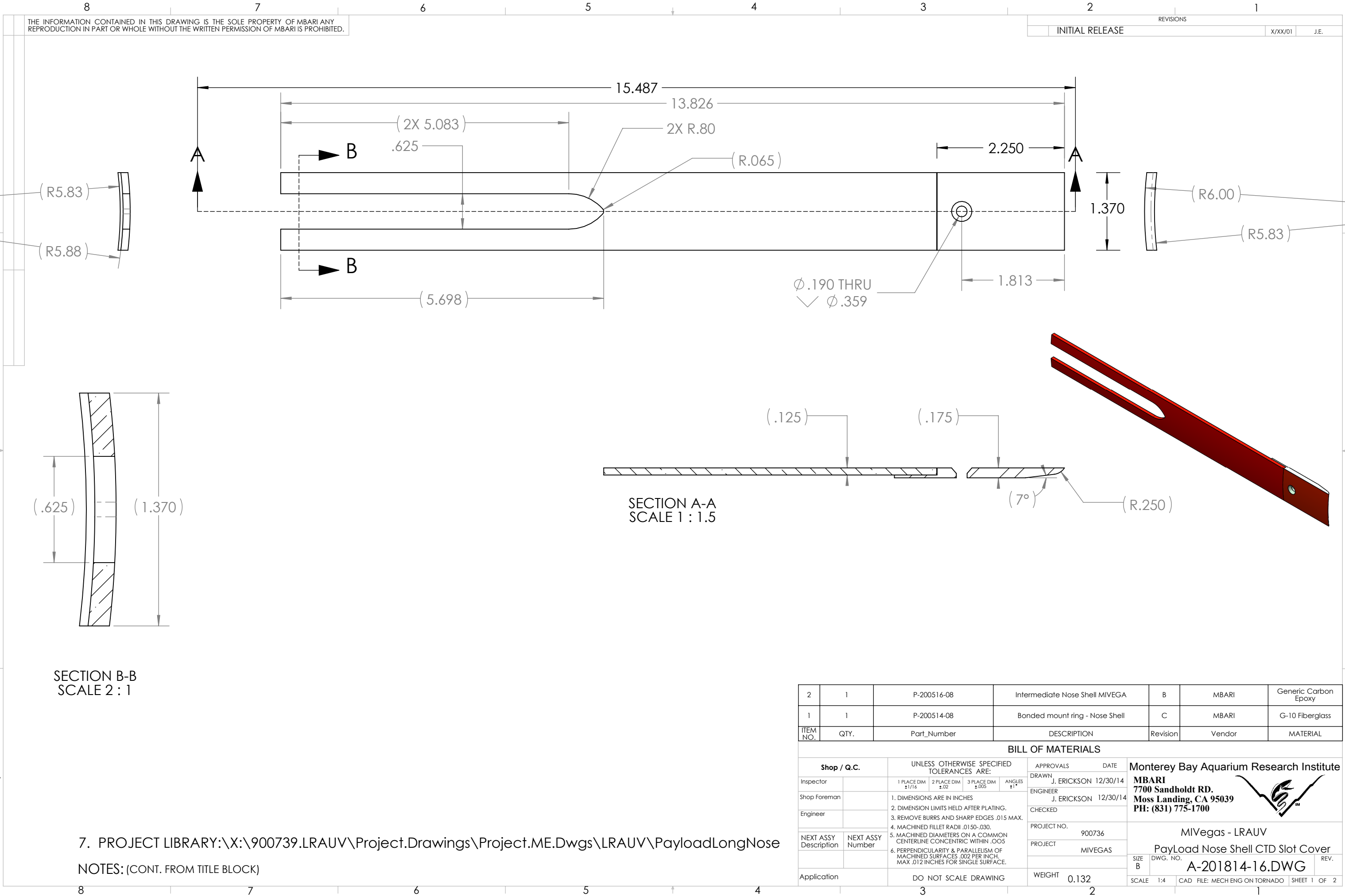
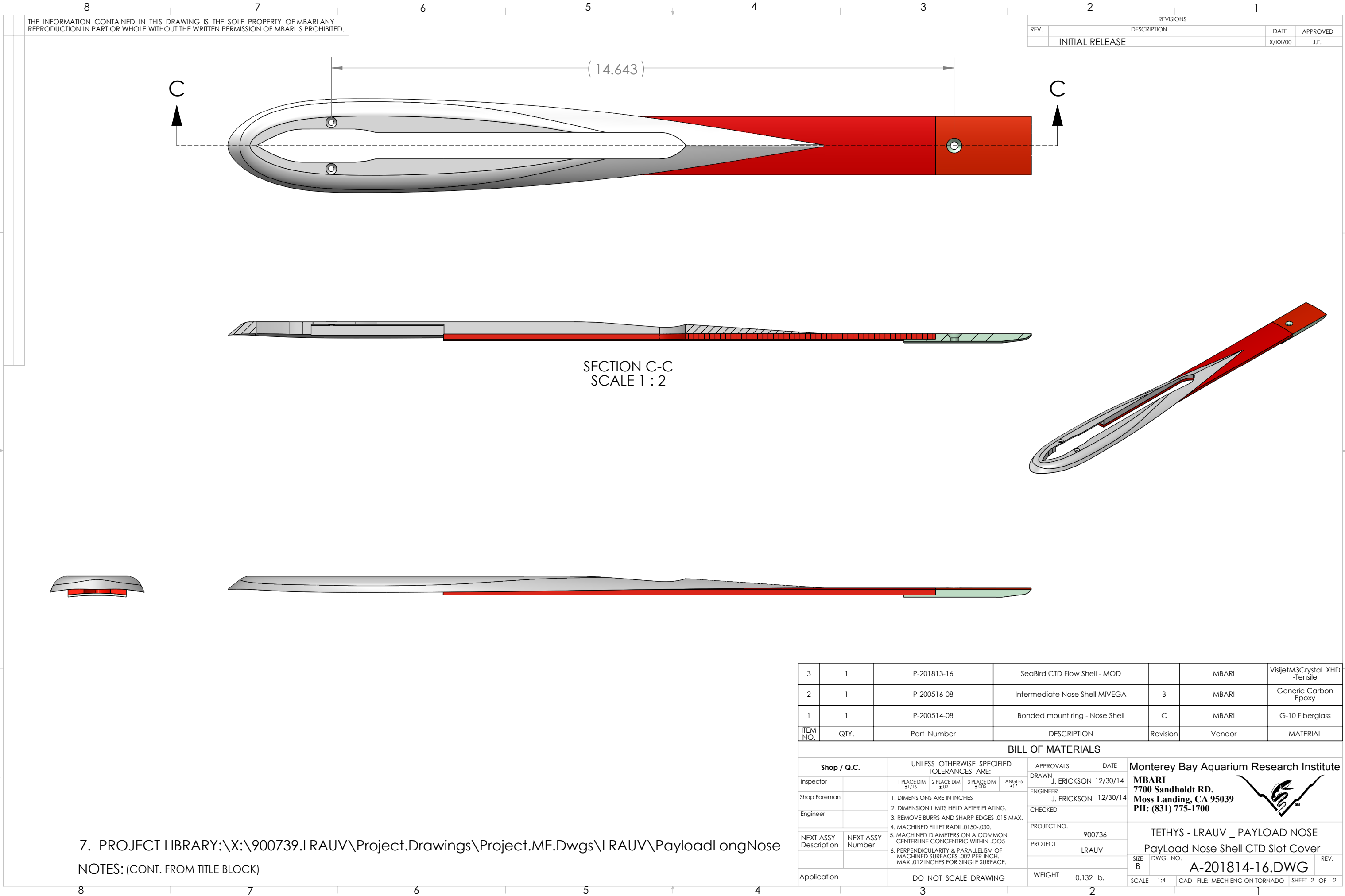






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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE	X/XX/00	J.E.

SECTION C-C
SCALE 1 : 2

7. PROJECT LIBRARY:\X:\900739.LRAUV\Project.Drawings\Project.ME.Dwgs\LRAUV\PayloadLongNose
NOTES: (CONT. FROM TITLE BLOCK)

3	1	P-201813-16	SeaBird CTD Flow Shell - MOD		MBARI	VisijetM3Crystal_XHD-Tensile
2	1	P-200516-08	Intermediate Nose Shell MIVEGA	B	MBARI	Generic Carbon Epoxy
1	1	P-200514-08	Bonded mount ring - Nose Shell	C	MBARI	G-10 Fiberglass
ITEM NO.	QTY.	Part_Number	DESCRIPTION	Revision	Vendor	MATERIAL
BILL OF MATERIALS						
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:		APPROVALS	DATE	Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700  TETHYS - LRAUV _ PAYLOAD NOSE PayLoad Nose Shell CTD Slot Cover SIZE B DWG. NO. A-201814-16.DWG REV.
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005	ANGLES ±1°	
Shop Foreman		1. DIMENSIONS ARE IN INCHES			DRAWN J. ERICKSON 12/30/14	
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.			ENGINEER J. ERICKSON 12/30/14	
		3. REMOVE BURRS AND SHARP EDGES .015 MAX.			CHECKED	
NEXT ASSY Description	NEXT ASSY Number	4. MACHINED FILLET RADII .0150-.030.			PROJECT NO. 900736	
		5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005			PROJECT LRAUV	
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.			WEIGHT 0.132 lb.	
Application		DO NOT SCALE DRAWING			SCALE 1:4	CAD FILE: MECH ENG ON TORNADO SHEET 2 OF 2