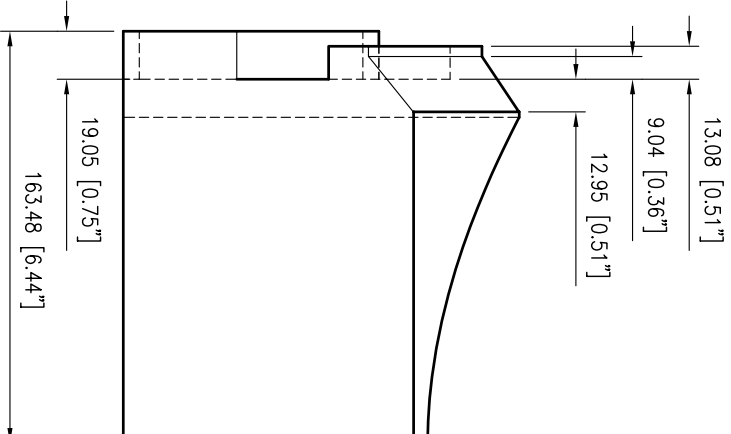
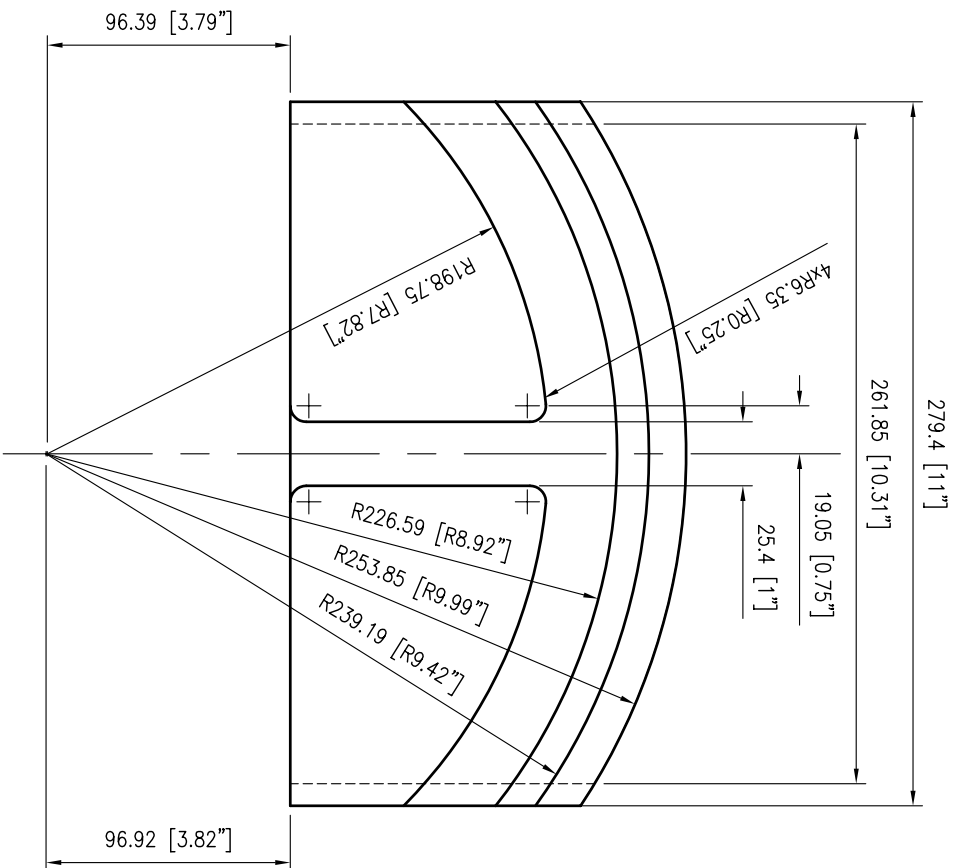
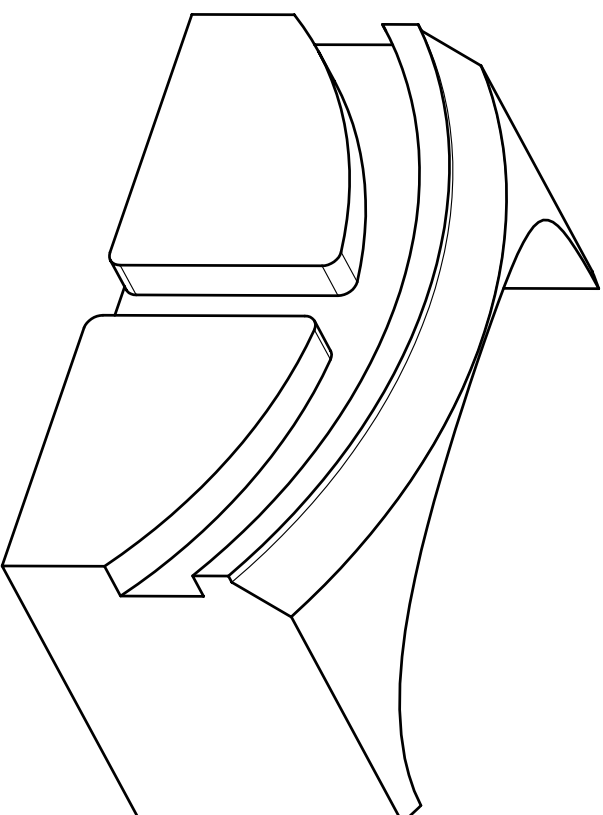
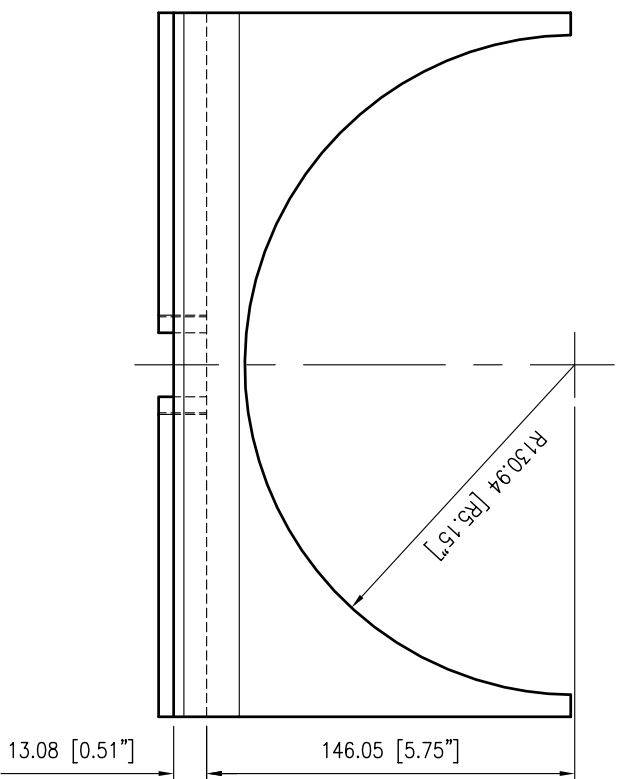




- NOTES:**
1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE WITH IMPERIAL EQUIVALENTS IN PARENTHESES.
 2. MATERIAL – DS30 SYNTHACTIC FOAM.
DENSITY – 510 kg./m³.
VOLUME – 2.3 Litres.
 3. BREAK ALL CORNERS AND SHARP EDGES.
 4. NO POLYURETHANE ELASTOMER SKIN OR PAINT REQUIRED.
 5. BASED ON CLIENT'S Drg. No. 1002157 – SHEET 6 OF 10 (DATED 10/24/03).
 6. THE MAXIMUM OPERATING DEPTH IS 6000 M.S.W.
 7. THE CALCULATED WEIGHT IN AIR IS 1.17 kg.
 8. THE CALCULATED NETT BUOYANCY IN SEA-WATER IS 1.19 kg.

DIMENSIONS ON THIS DRAWING WILL BE TO THE FOLLOWING TOLERANCES UNLESS NOTED OTHERWISE	
DIMENSION RANGE	TOLERANCE
0 – 999 mm.	±0.75 mm.

REFERENCE DRAWINGS:

SYNTACTIC FOAM ASSEMBLY - C422673.

01	11/12/03	FIRST ISSUE.		
No.	DATE	REVISION	DRAWN	CHK'D
				APP'R'D



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CLIENT MONTEREY BAY AQUARIUM RESEARCH INSTITUTE.
PROJECT MULTIBEAM A.U.V.

III
KEARFOTT BAY
UPPER BRACKET BUOYANCY MODULE.

SCALE	1:1.5	DRAWN BY	MGR	SHEET SIZE	A1	PROJECTION	
PROJECT No.	W02377	DRAWING No.	C 422678			ISSUE	01