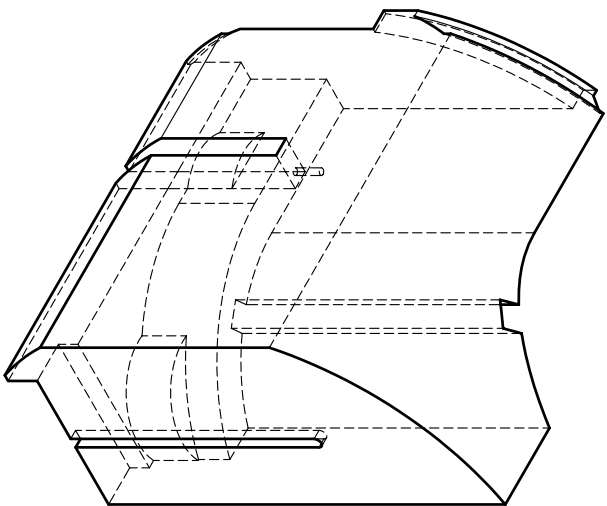
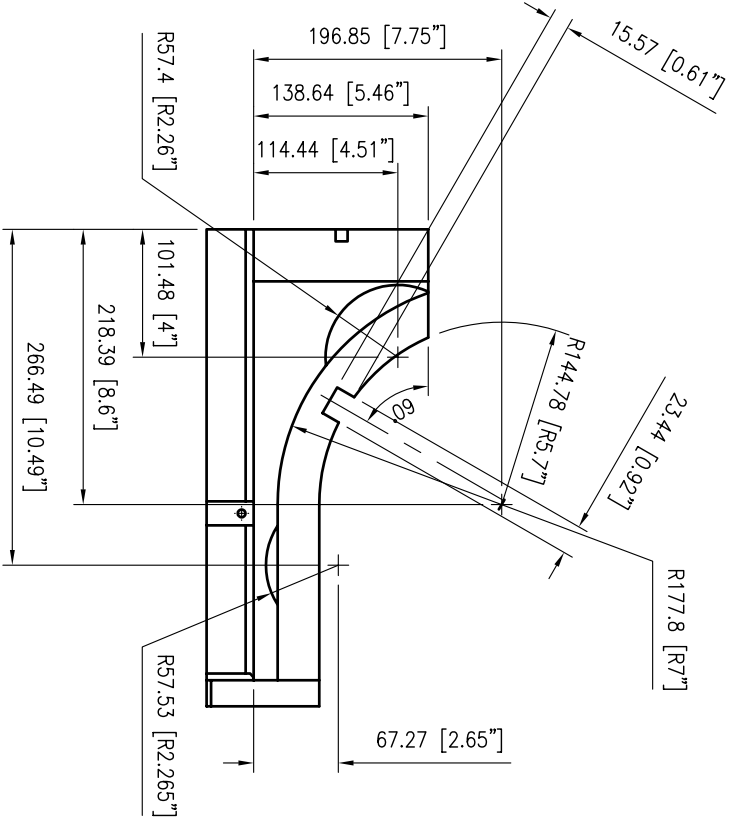
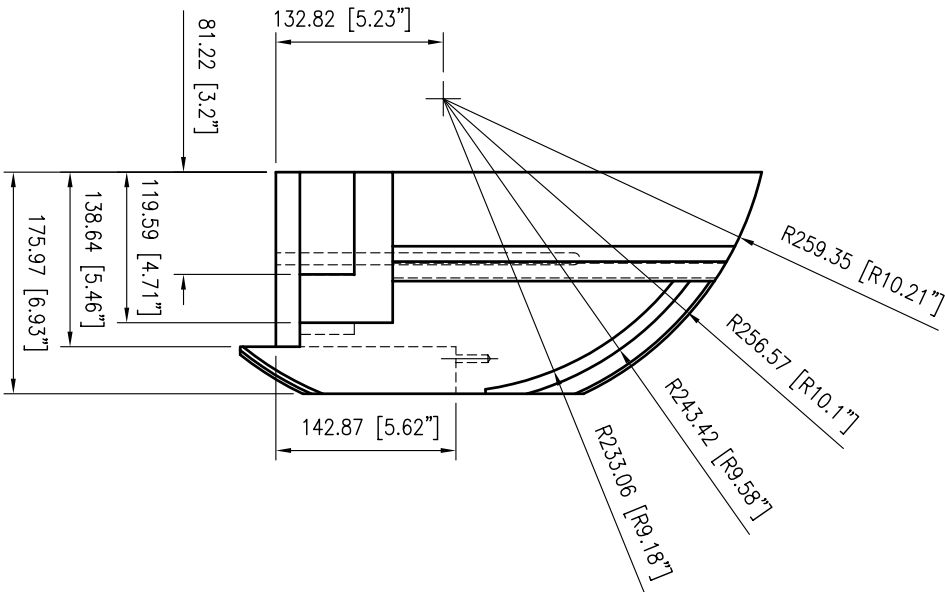
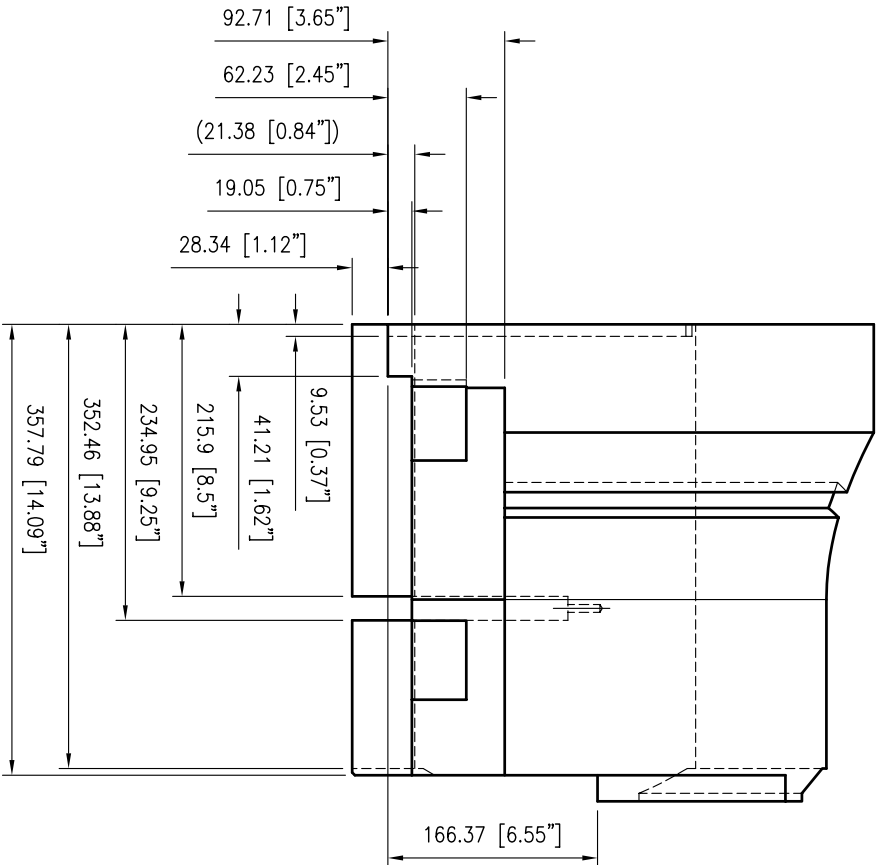
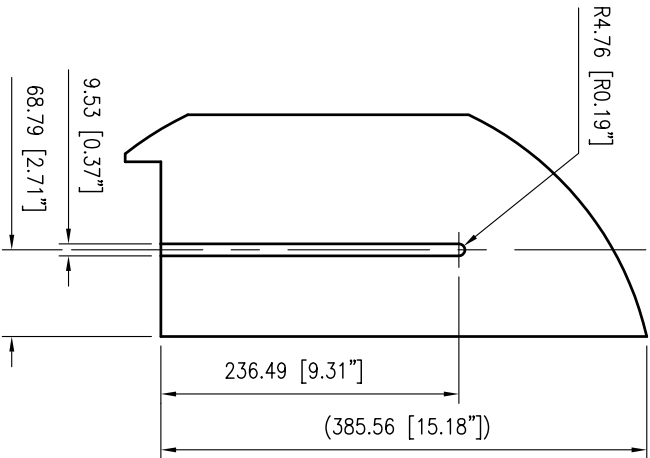




NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE, WITH IMPERIAL EQUIVALENTS IN PARENTHESES.
2. MATERIAL – DS30 SYNTECTIC FOAM.
DENSITY – 510 kg/m³.
VOLUME – 12.44 litres.
3. BREAK ALL CORNERS AND SHARP EDGES.
4. NO POLYURETHANE ELASTOMER SKIN OR PAINT REQUIRED.
5. BASED ON CLIENT'S Drg. No. 1002154 – SHEET 3 OF 10 (DATED 10/24/03).
6. THE MAXIMUM OPERATING DEPTH IS 6000 M.S.W.
7. THE CALCULATED WEIGHT IN AIR IS 6.35 kg.
8. THE CALCULATED NETT BUOYANCY IN SEA-WATER IS 6.4 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:

SYNTECTIC FOAM ASSEMBLY – C422673.

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

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

TITLE **KEARFOTT BAY
UPPER PORT BUOYANCY MODULE.**

SCALE 1:1.5	DRAWN BY MGR	SHEET SIZE A1	PROJECTION
PROJECT No. W02377	DRAWING No. C 422675	ISSUE 01	