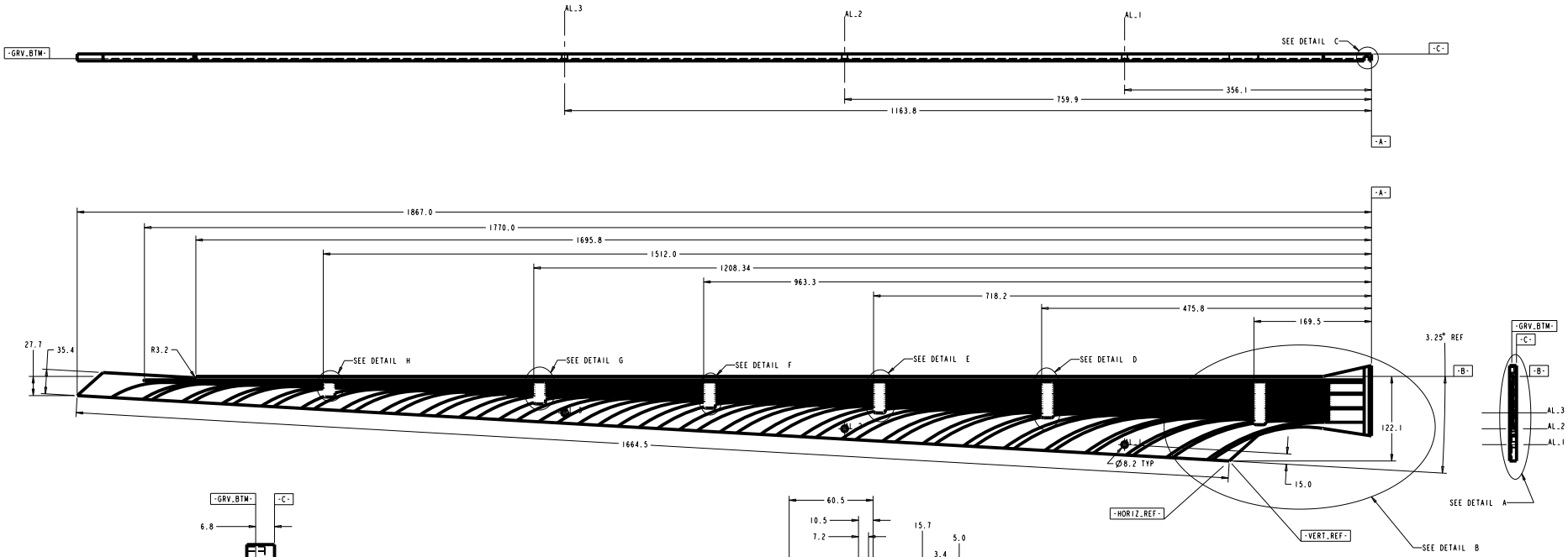
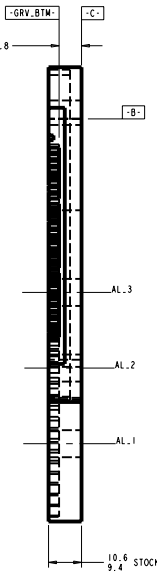
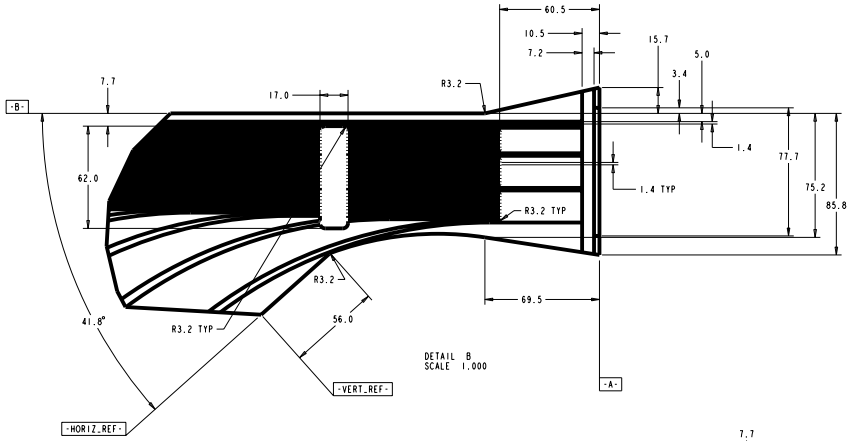
REV	DESCRIPTION	DATE
0	PRODUCTION RELEASE	6/21/00





DETAIL A
SCALE 2.000



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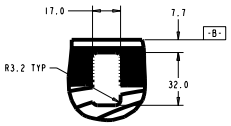
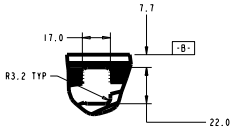
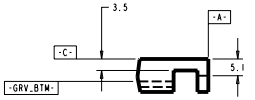


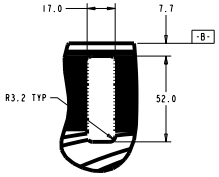
DETAIL G
SCALE 1.000



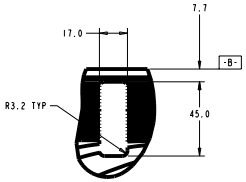
DETAIL H
SCALE 1.000



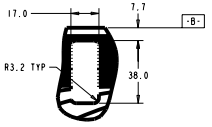
DETAIL C
SCALE 2.000



DETAIL D
SCALE 1.000



DETAIL E
SCALE 1.000



DETAIL F
SCALE 1.000

NOTES
1 MATERIAL; 10 MM THICK BLACK "INTEFOAM SR" OR EQUIVALENT (4 FT X 8 FT STOCK PROVIDED BY CUSTOMER)
2 LEFT HAND MANIFOLD IS MIRROR IMAGE ABOUT DATUM -A-
3 SURFACE ABNORMALITIES DUE TO TRIMMING MUST FALL WITHIN PART DIMENSIONAL SPECIFICATIONS
4 CLEAN MACHINING RESIDUE FROM MANIFOLD CHANNELS
5 SURFACES MUST BE UNCONTAMINATED BY SILICONE OR OIL
6 NO SIGNIFICANT WARPAGE
7 PRODUCTION QUANTITIES: 2250 - RIGHT HAND; 2250 - LEFT HAND

TOLERANCES		ORIGINATOR	T. R. Chase	14-Mar-00
.X	±0.1	DRAWN BY	T. R. Chase	14-Mar-00
.XX	±0.02	CHECKED		
.XXX	±0.005	APPROVED		
ANGLES	±0.5	USED ON: Module Styles A & B		

Main Injector Neutrino Oscillation Search

UNIVERSITY OF MINNESOTA

MANIFOLD BASE, 45 DEG, RIGHT HAND

Model Type:	Model File Name:	Drawing File Name:
PART	BASE_45_RH	BASE_45_RH
Scale: 0.500:1	Drawing Number: WBS# 2.2.3.3.1.1.4.6	Revision: 0 / Sheet: 1 of 2

Finish

All dimensions are in mm unless specified otherwise