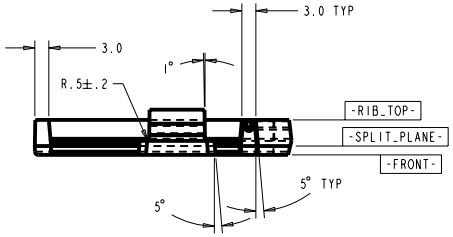
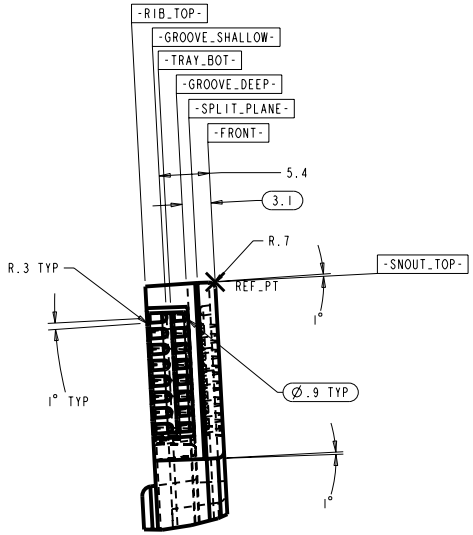
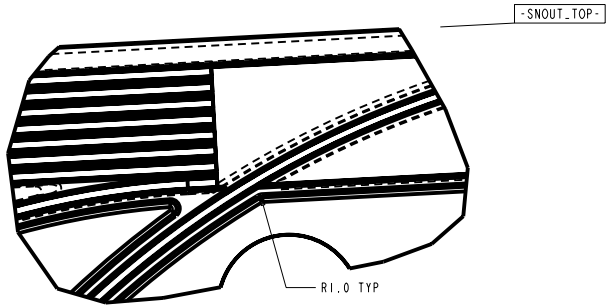
REV	DESCRIPTION	DATE



DETAIL A
SCALE 2.000



DETAIL B
SCALE 4.000



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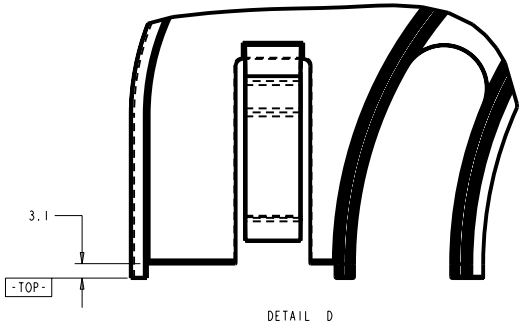
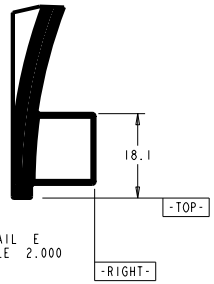
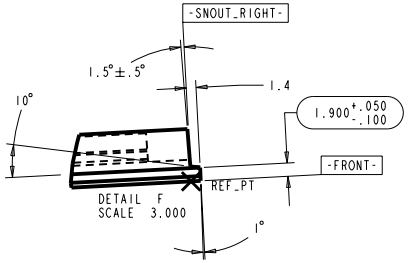
SCALE 4.000



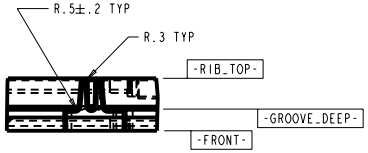
DETAIL D
SCALE 2.000



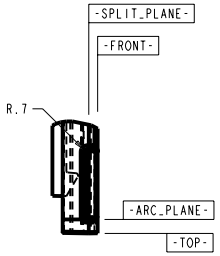
DETAIL E
SCALE 2.000



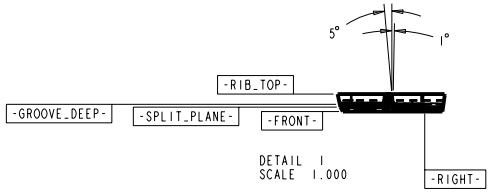
DETAIL F
SCALE 3.000



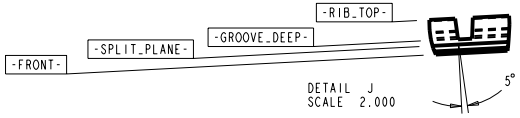
DETAIL G
SCALE 3.000



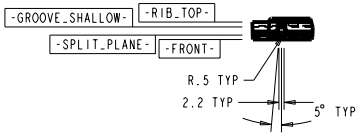
DETAIL H
SCALE 2.000



DETAIL I
SCALE 1.000



DETAIL J
SCALE 2.000



DETAIL K
SCALE 1.000

TOLERANCES		ORIGINATOR	T. Chase	12-Jan-07
.X	±0.1	DRAWN BY	T. Chase	12-Jan-07
.XX	±0.01	CHECKED	S. Sedler	28-Nov-07
.XXX	±0.001	APPROVED		
ANGLES	±0.5	USED ON: NOvA manifolds		

NOvA Experiment (Fermilab E929)

University of Minnesota

IPND Bottom Raceway

Model Type:	Model File Name:	Drawing File Name:
PART	IPND_RACE_BOT_TWOPC	IPND_RACE_BOT_TWOPC
Scale: 0.500:1	Drawing Number	Revision / Sheet: 3 of 5

Finish

All dimensions are in mm unless specified otherwise