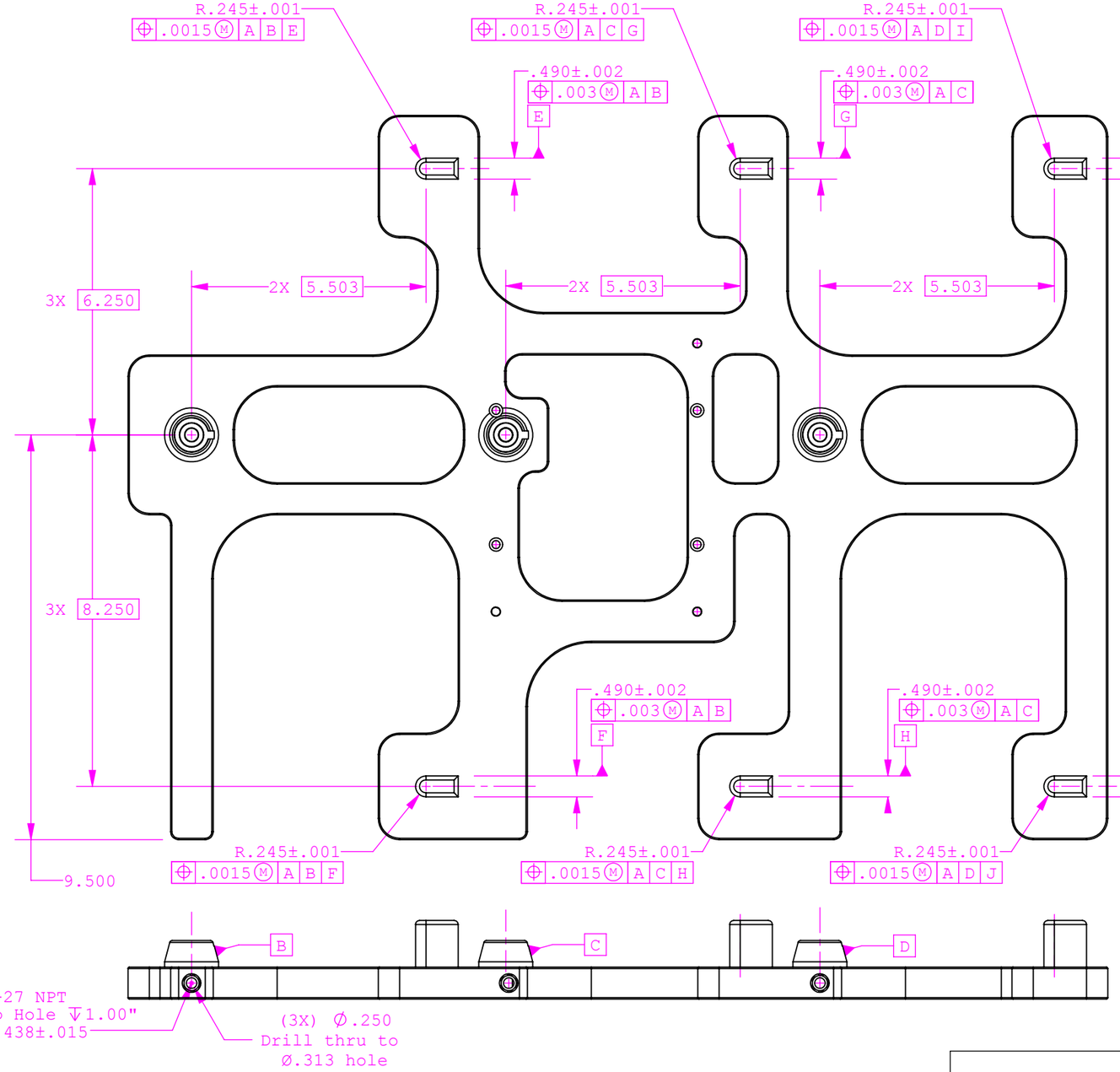
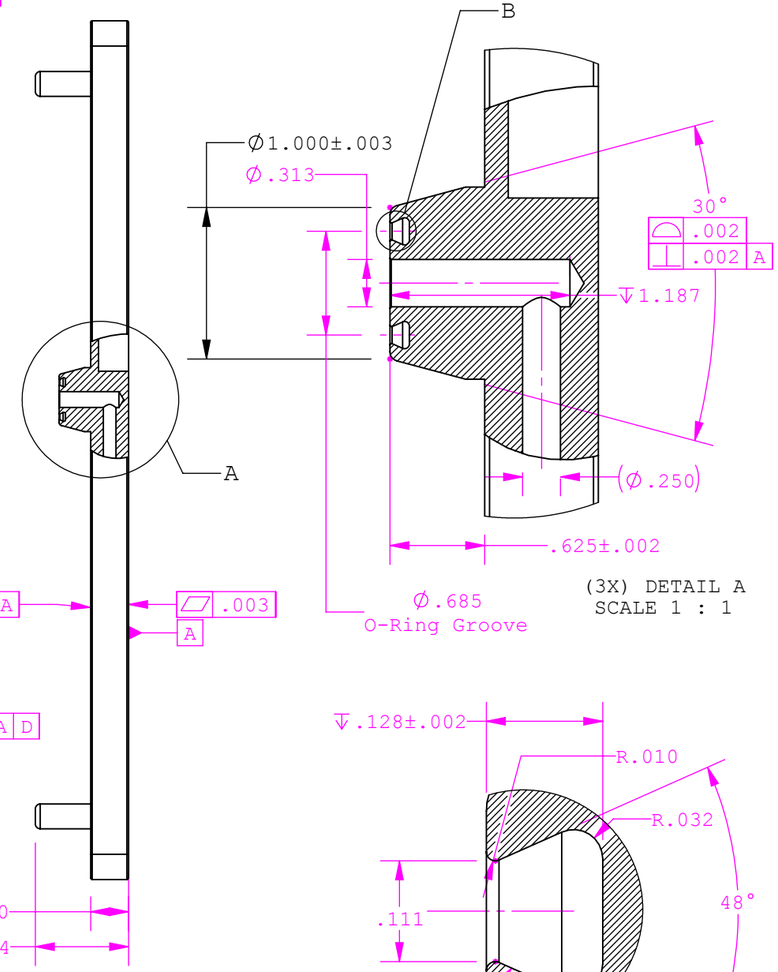
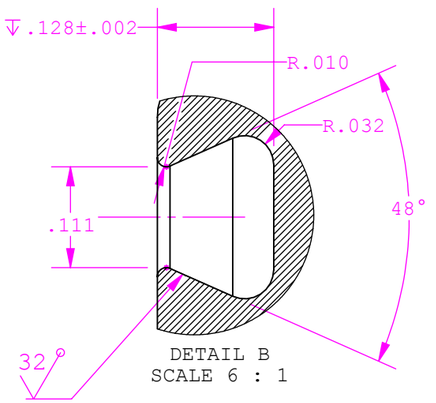
REV.	CO #	DATE	REVISION DESCRIPTION	ENGINEER
A	020820	4/3/15	INITIAL RELEASE	Mark Smith







NOTES:
1. Material: Aluminum 6061-T6 per QQ-A-250/11 or equiv.
2. Finish: Hard anodize per Mil-A-8625, Type III (.002" thick), Class 2, Flat Black, Mask All Threaded Holes
3. Remove all burrs & sharp edges.
4. An oval around a dimension indicates inspection dimension per AP-10020.
5. See CAD database for all unspecified dimensions, contours, shapes etc.
6. U.O.S.: All thread depth callouts are for minimum depth.
7. Interpret all dimensions & tolerances per ASME Y14.5M-1994.
8. Machine part per this blueprint. Machined dimensions are adjusted for the .002" thick anodizing.

TOLERANCES
(EXCEPT AS NOTED)
.X = ±.1
.XX = ±.01
.XXX = ±.005
ANG = ±1°

DO NOT SCALE DWG

DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED

DRAWN: Mark Smith	4/6/15	
CHK:		
ENG: Mark Smith	3/23/15	
MFG:		
QA:		

THIRD ANGLE PROJECTION

PART IS LISTED IN UL FILE: NO

TITLE: Base Plate, Robot

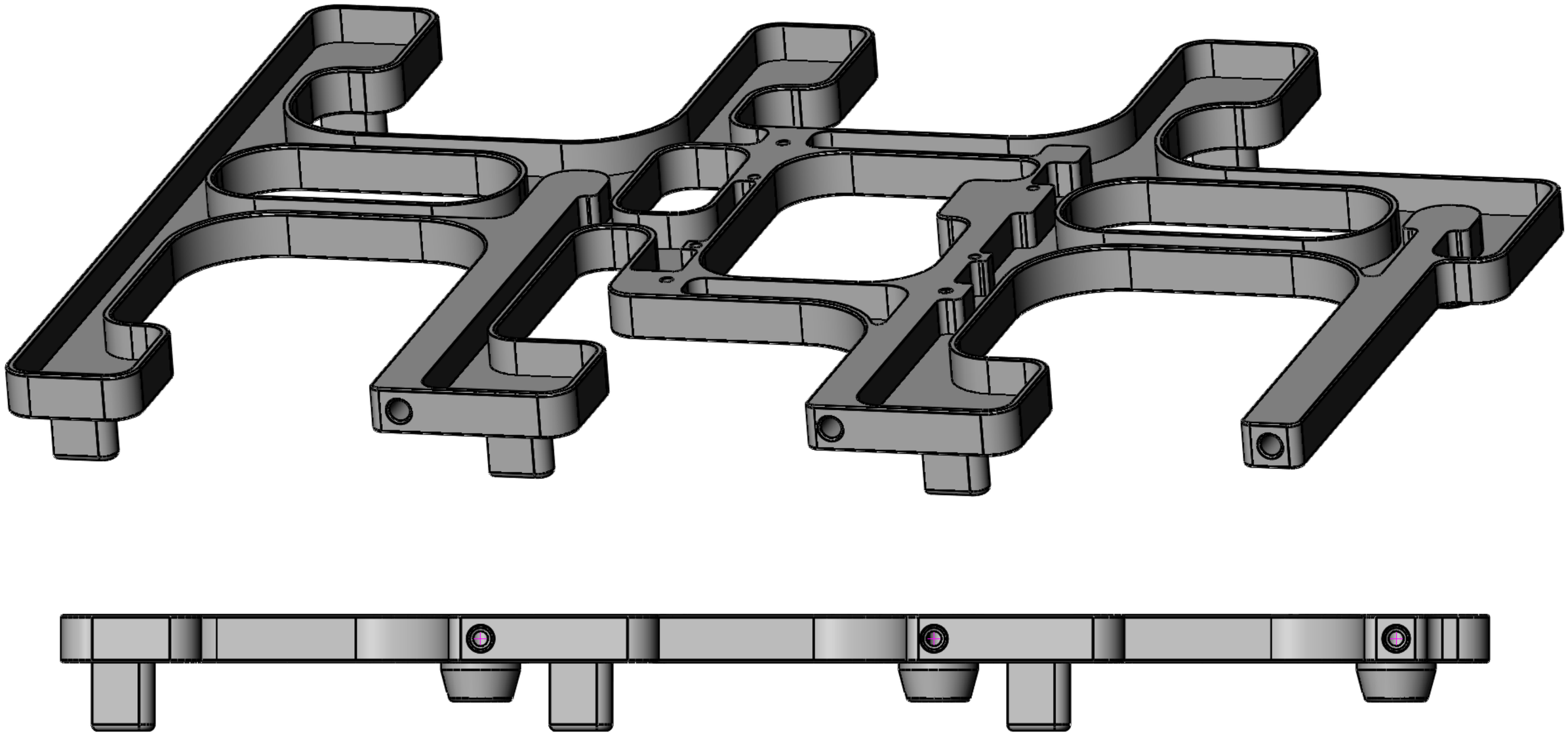
SIZE:	DR #:	REVISION:
B	85867	A

SCALE:	SHEET:
1:3	1 OF 4

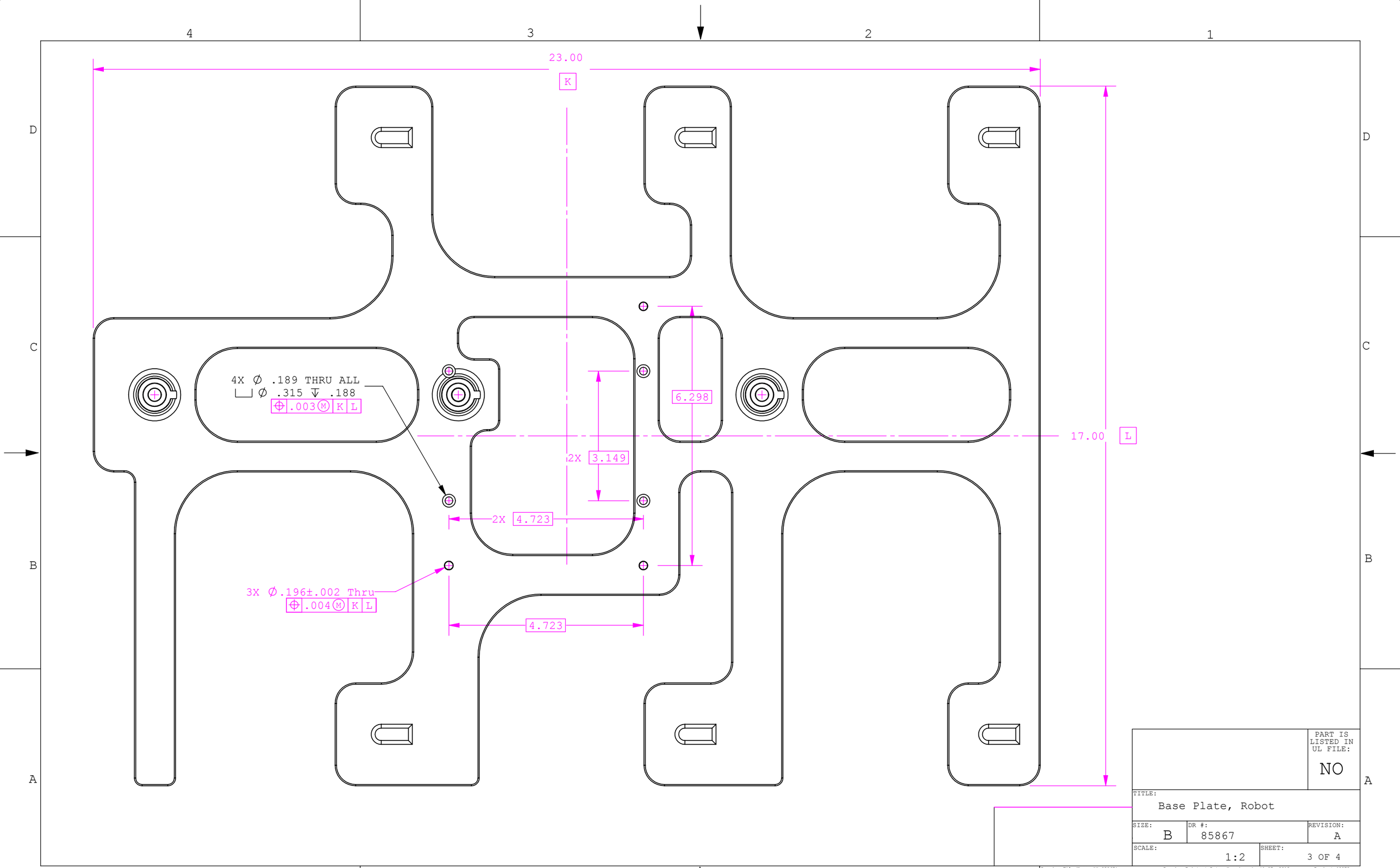
FRM1223 REV G; DRO-13120

Drawing File Name: DR-85867A
Drawing Printout Date: Tuesday, April 07, 2015

Project #0072



			PART IS LISTED IN UL FILE: NO
TITLE: Base Plate, Robot			
SIZE: B	DR #: 85867		REVISION: A
SCALE: 5:8		SHEET: 2 OF 4	



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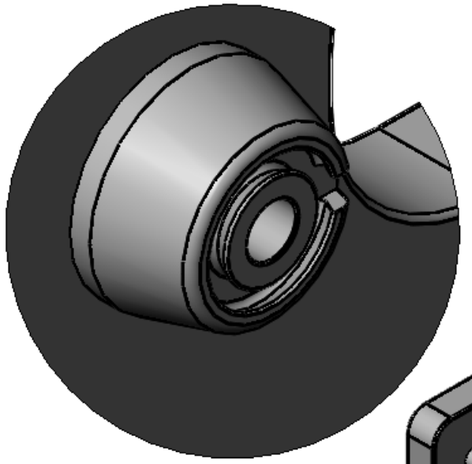
TITLE: Base Plate, Robot		
SIZE: B	DR #: 85867	REVISION: A
SCALE: 1:2	SHEET: 3 OF 4	

FRM1223 REV G; DRO-13120

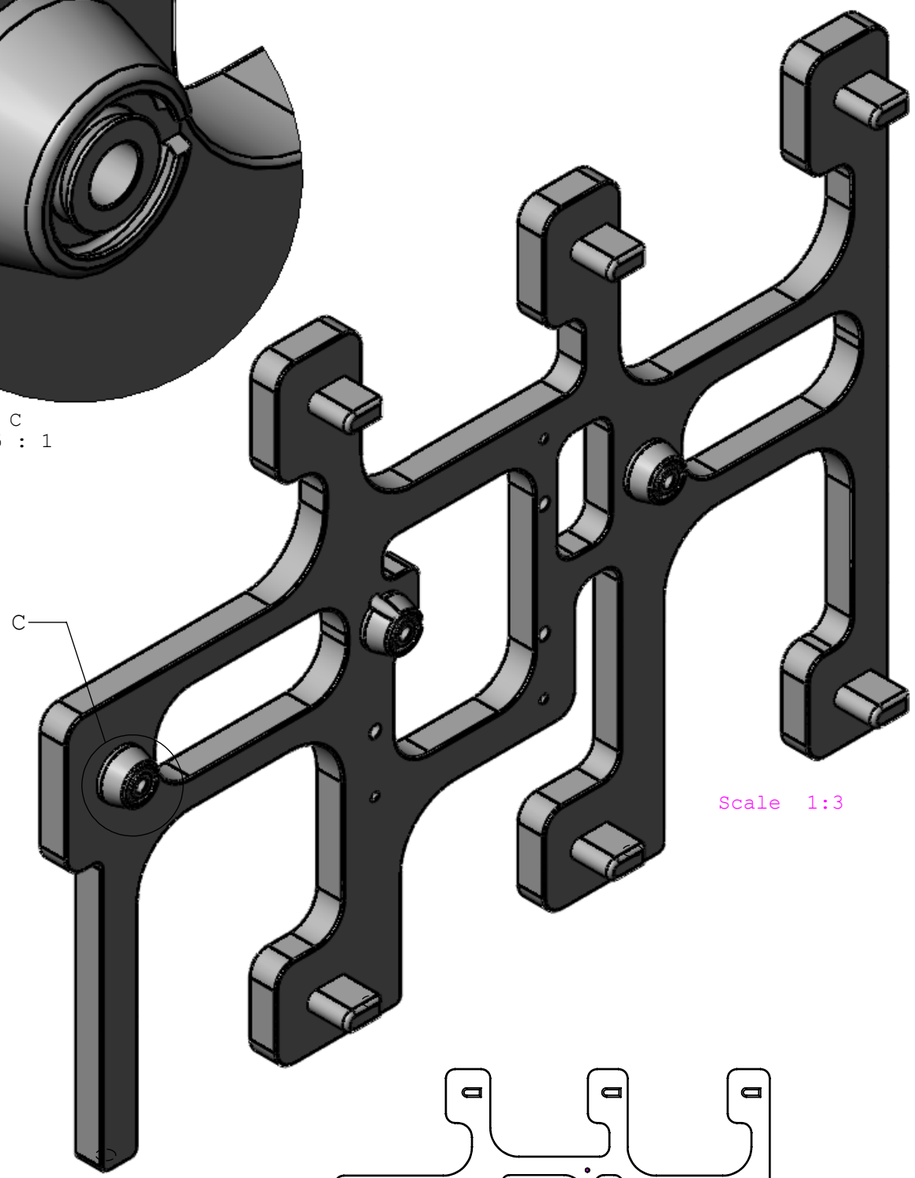
Drawing File Name: DR-85867A

Drawing Printout Date: Tuesday, April 07, 2015

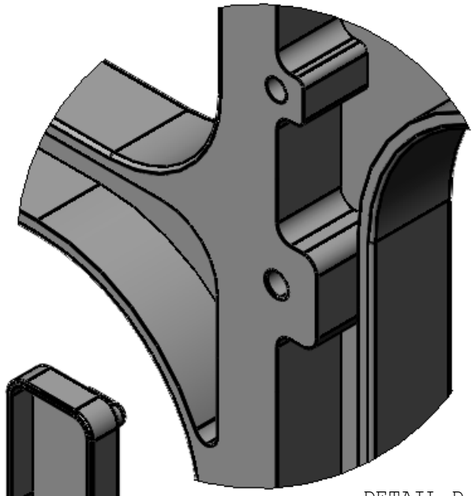
Project #0072



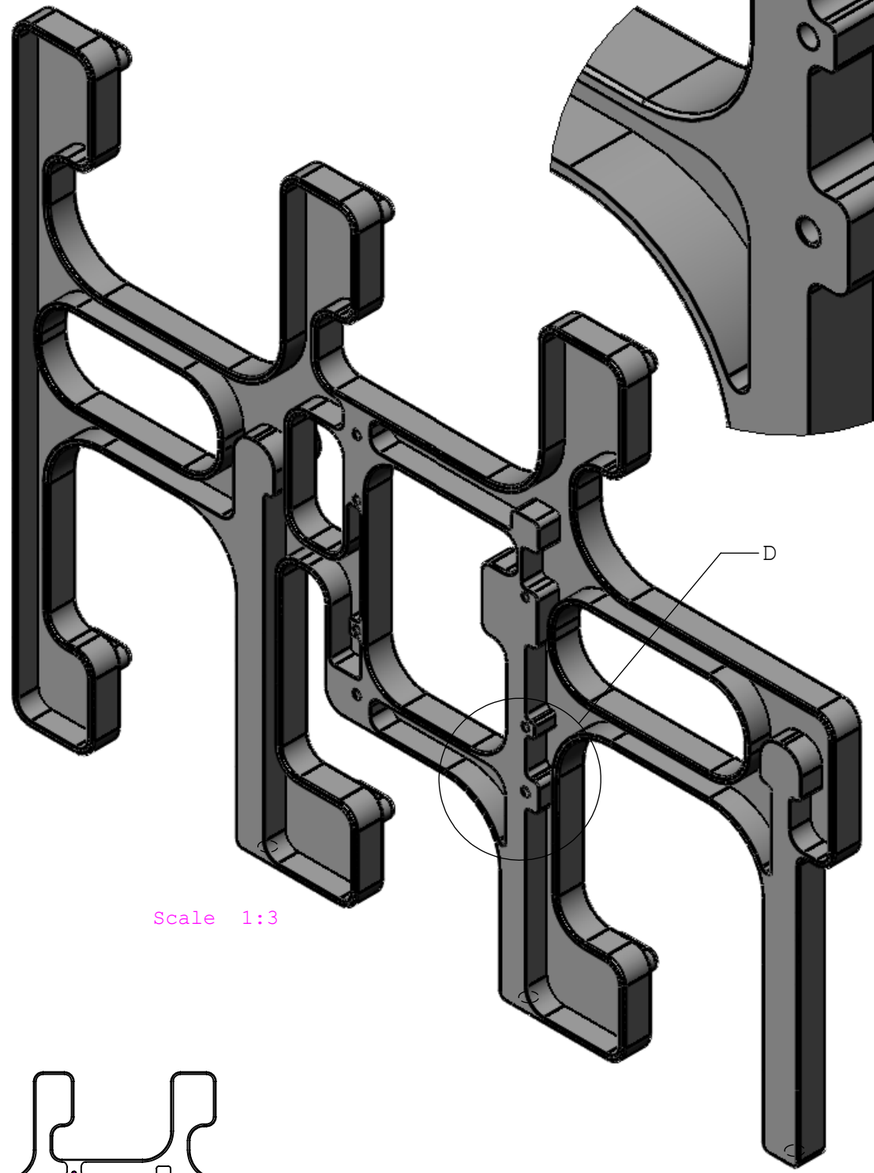
DETAIL C
SCALE 1.5 : 1



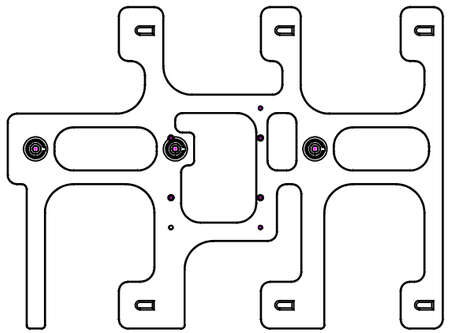
Scale 1:3



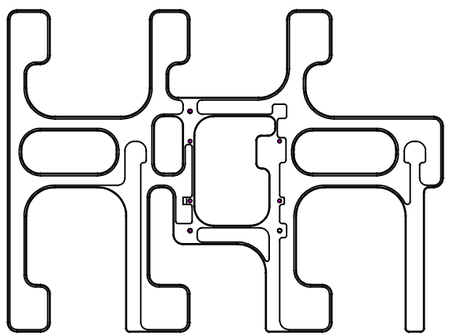
DETAIL D
SCALE 1 : 1



Scale 1:3



Scale 1:8



Scale 1:8

		PART IS LISTED IN UL FILE: NO
TITLE: Base Plate, Robot		
SIZE: B	DR #: 85867	REVISION: A
SCALE: 1:3	SHEET: 4 OF 4	