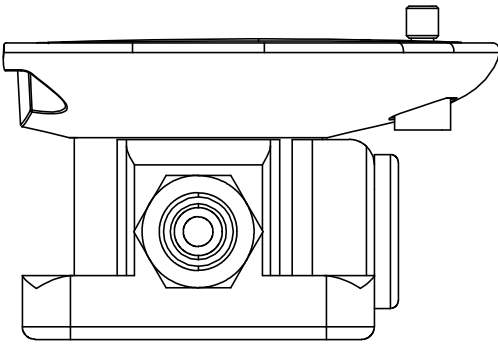
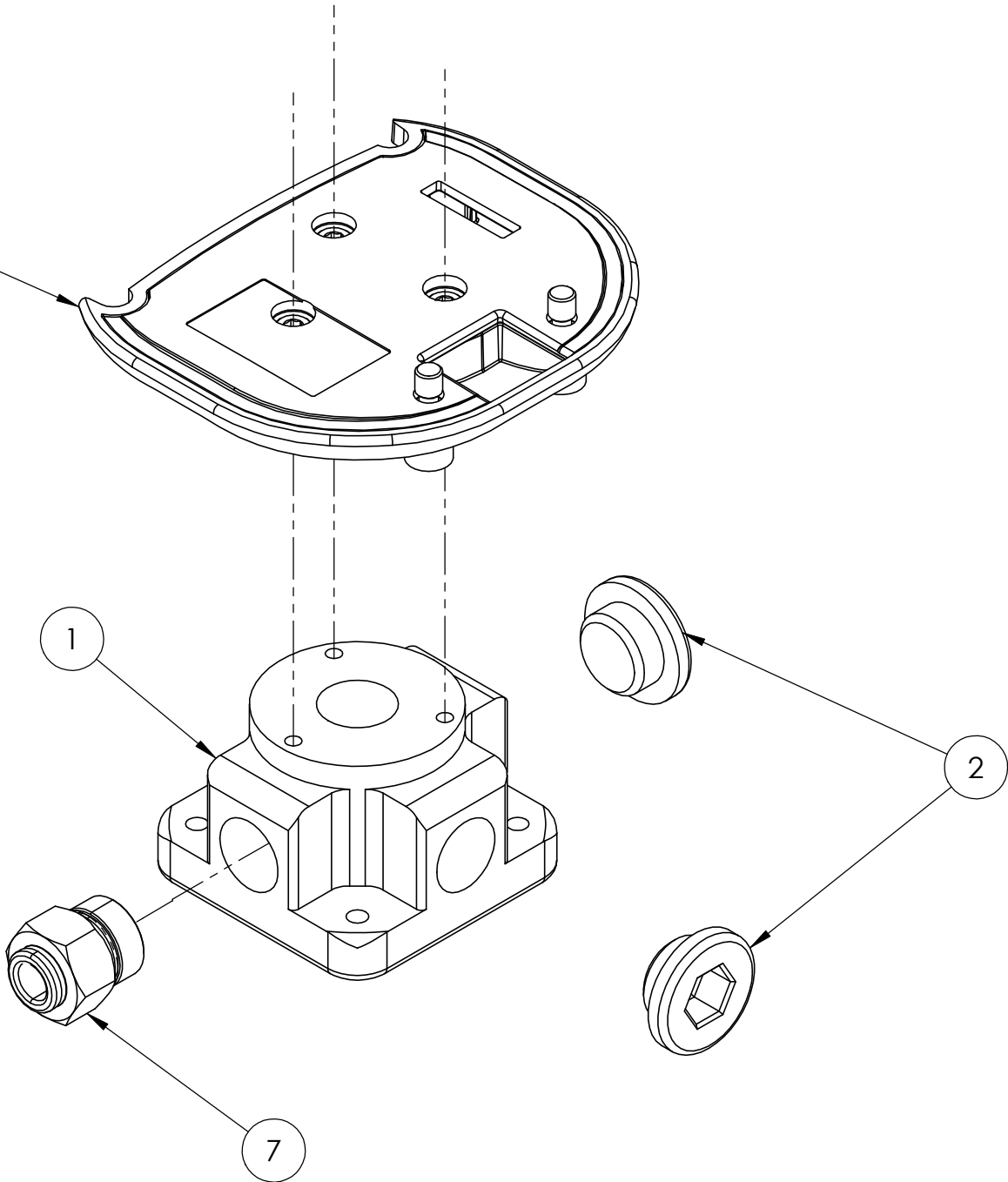
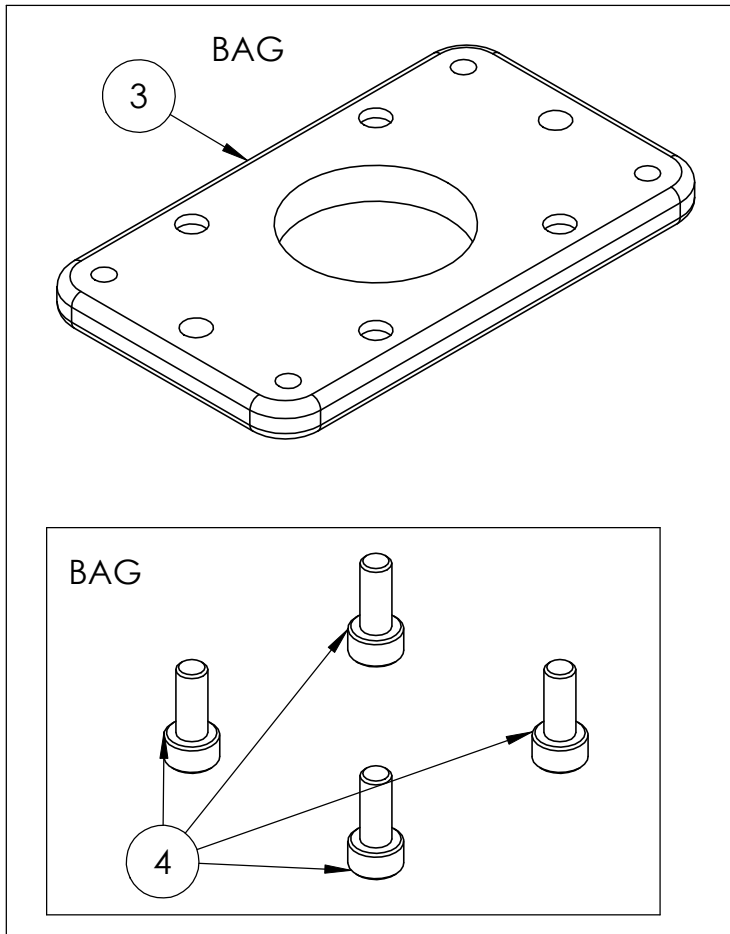
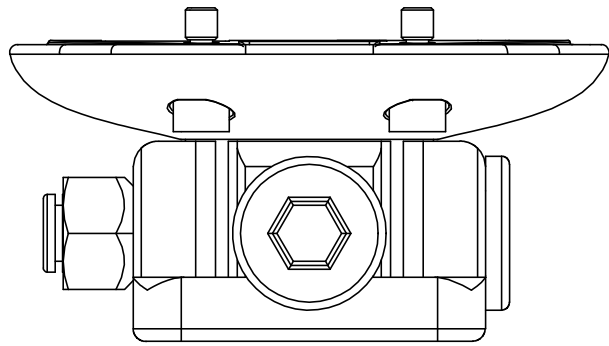




ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	00038635	MANIFOLD BLOCK WITH CORING AND VACUUM OPTION	1
2	00035955	G ONE QUARTER PLUG	2
3	00035957	ARRAY ADAPTER PLATE	1
4	00004179	SHCS M4 10MM	4
5	00015756	SUCTION CUP ASSEMBLY P2	1
6	00025259	VACUUM CUP GRIPPER PRODUCT LABEL	1
7	00040455	6MM TO G1/4 FITTING SMC KQ2H06-U02N	1
8	00043055	2X5_4_MIL RECLOSABLE BAG	2
REFER TO WINDCHILL FOR COMPLETE BOM			

ZONE	DATE	REV	ECO NUMBER	ECO DESCRIPTION
	21-OCT-2013	A	05821	PRODUCTION RELEASE
VAR	18-NOV-2013	B	06221	USABILITY CHANGES, ADDED 6MM PTC, BAGGING ADAPTER PLATE

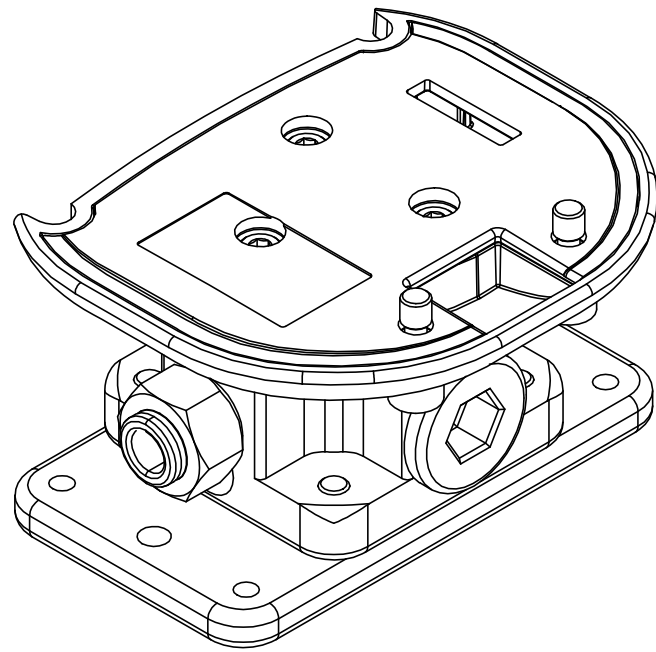
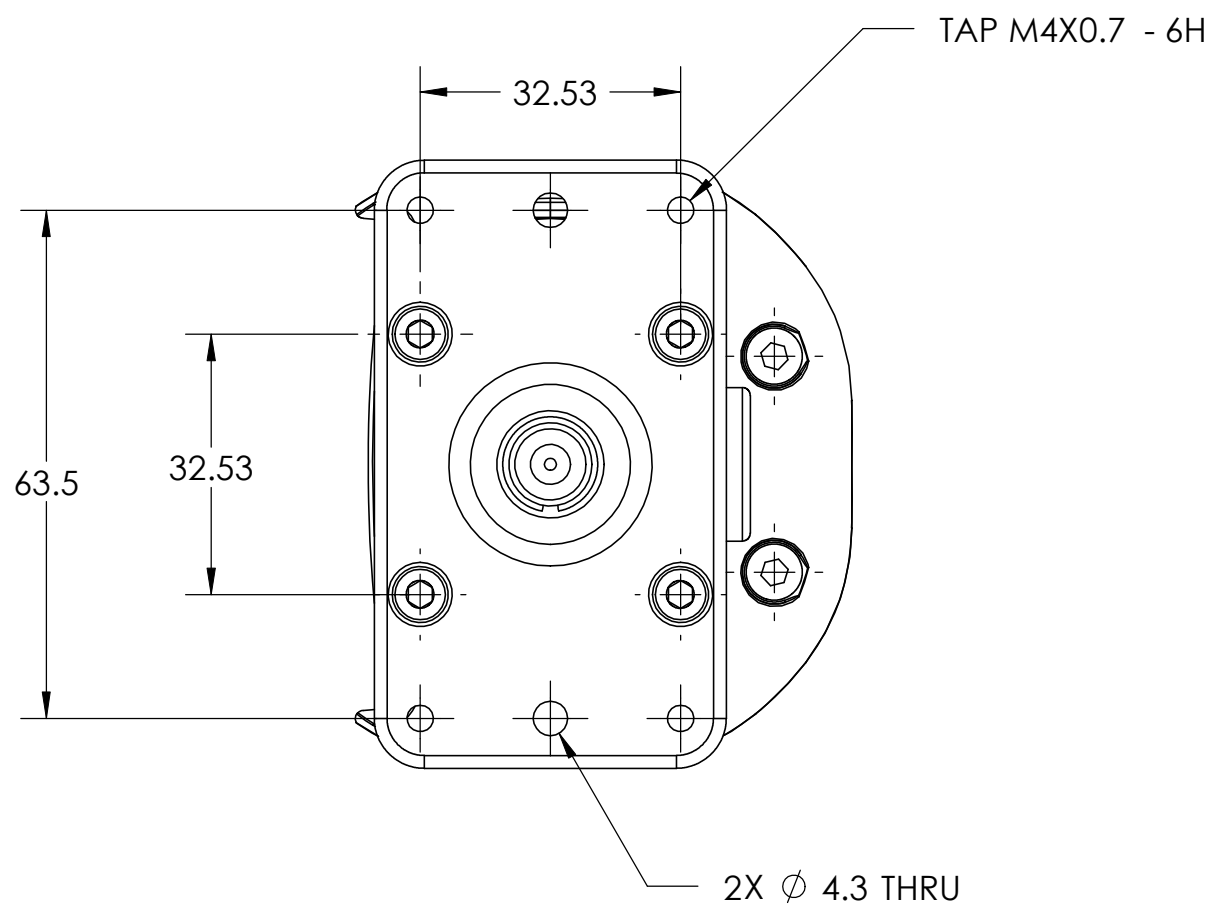
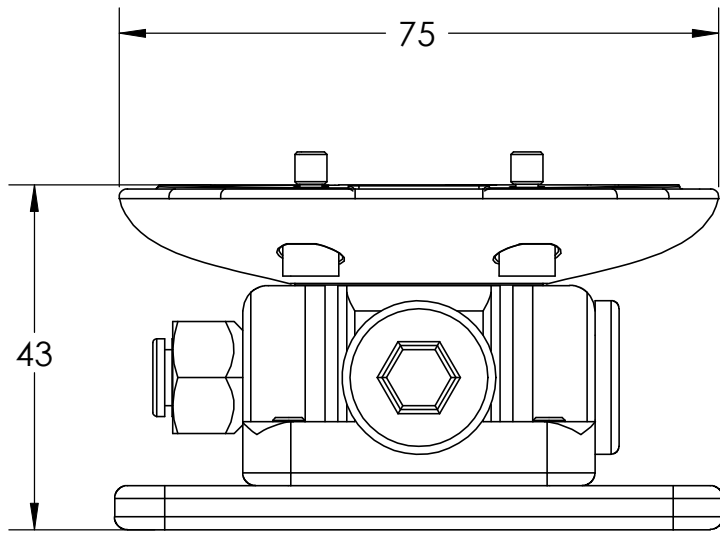
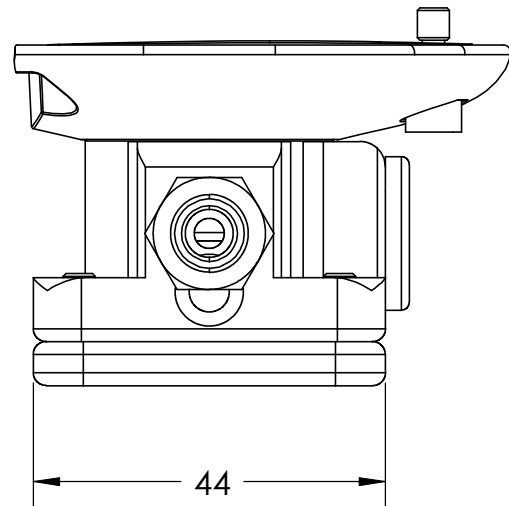


NOTES:

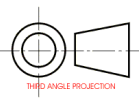


1. REMOVE EXISTING PRODUCT LABEL ON ITEM 5 IF PRESENT
2. REMOVE SWIVEL, 00017107, FROM ITEM 5 BY LOOSENING THREE M3 SCREWS IN BOTTOM OF ITEM 5
3. ENSURE O-RING, 00009133, AND SENSOR, 00009127, STAY IN PLACE WHILE SECURING ITEM 1 TO ITEM 5
4. TORQUE THE THREE M3 SCREWS IN THE BOTTOM OF ITEM 5 TO $1 \pm 10\%$ N-M
5. TORQUE ITEM 7 TO $1 \pm 10\%$ N-M
6. ITEM 2 FINGER TIGHT
7. BAG ITEM 4 IN ITEM 8 (WILL BE DOUBLE BAGGED TO PROTECT ANODIZE OF ITEM 3)
8. BAG ITEMS 3 AND 4 IN ITEM 8
9. PAGE 2 IS CUSTOMER DRAWING, NO MANUFACTURING DATA

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS TOLERANCES ANGULAR: ± 0.5° 100 < X : ±1.00 50 < X ≤ 100: ±0.75 25 < X ≤ 50: ±0.50 0 < X ≤ 25: ±0.13		INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5-2009	 <small>THIRD ANGLE PROJECTION</small>	TITLE:  rethink robotics		
		VACUUM GRIPPER PLATFORM				
COLOR N/A	Drawing Number: 00041835					
		PROPRIETARY AND CONFIDENTIAL				
MATERIAL N/A	THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF RETHINK ROBOTICS. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF RETHINK ROBOTICS IS PROHIBITED.			SIZE	PRT. NO.	
FINISH N/A				C	00041615	
DO NOT SCALE DRAWING				SCALE: 1:1	WEIGHT: 161.28 g	
				SHEET 1 OF 2		

7
6
5
4
3
2
1



- NOTES:
- ALL DIMENSIONS ARE GIVEN IN MILLIMETERS
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DIMENSIONS ARE IN MILLIMETERS TOLERANCES ANGULAR: $\pm 0.5^\circ$ 100 < X : ± 1.00 50 < X \leq 100: ± 0.75 25 < X \leq 50: ± 0.50 0 < X \leq 25: ± 0.13		WEIGHT: 161.28 g								
COLOR N/A		Drawing Number: 00041835		 PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF RETHINK ROBOTICS. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF RETHINK ROBOTICS IS PROHIBITED.						
MATERIAL N/A										
FINISH N/A										
				SIZE		PRT. NO.		REV		
				C		00041615		B		
				SCALE: 1:1		DO NOT SCALE DRAWING		CUSTOMER		

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