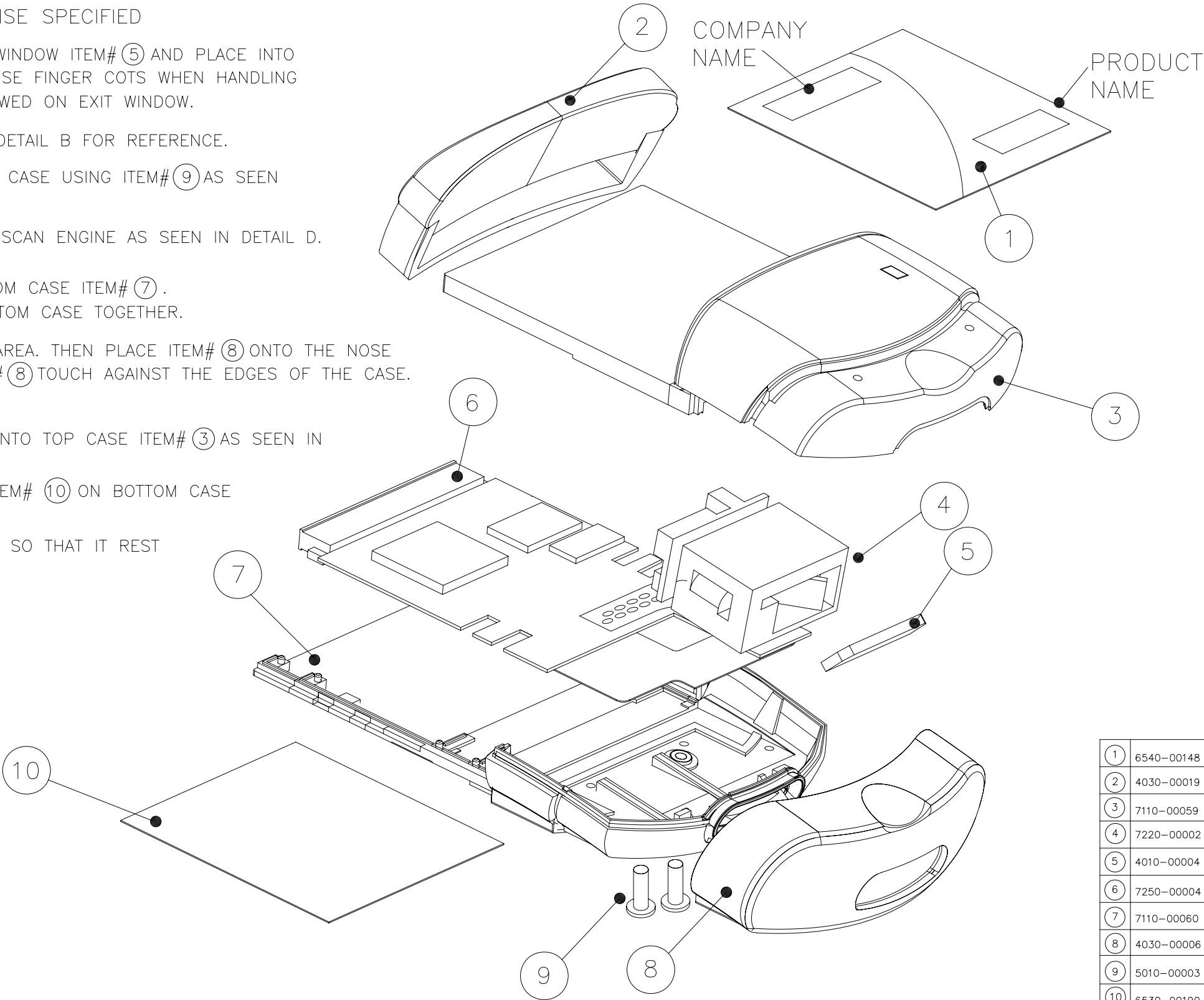


ASSEMBLY NOTES: UNLESS OTHERWISE SPECIFIED

1. REMOVE MYLAR COVERING FROM EXIT WINDOW ITEM# 5 AND PLACE INTO BOTTOM CASE AS SEEN IN DETAIL A. USE FINGER COTS WHEN HANDLING EXIT WINDOW. NO FINGER PRINTS ALLOWED ON EXIT WINDOW.
2. INSERT ITEM# 6 INTO ITEM# 7. SEE DETAIL B FOR REFERENCE.
3. SCREW ENGINE ITEM# 4 ONTO BOTTOM CASE USING ITEM# 9 AS SEEN IN DETAIL C.
4. INSERT P1 SIDE OF FLEX CABLE INTO SCAN ENGINE AS SEEN IN DETAIL D.
5. PLACE TOP CASE ITEM# 3 ONTO BOTTOM CASE ITEM# 7. THEN SONIC WELD TOP CASE AND BOTTOM CASE TOGETHER.
6. ADD GLUE ALL AROUND OUTER NOSE AREA. THEN PLACE ITEM# 8 ONTO THE NOSE MAKE SURE THAT THE EDGES OF ITEM# 8 TOUCH AGAINST THE EDGES OF THE CASE. SEE DETAIL E.
7. PLACE PRODUCT I.D. LABEL ITEM# 1 ONTO TOP CASE ITEM# 3 AS SEEN IN DETAIL F.
8. PLACE COMPLIANCE/BARCODE LABEL ITEM# 10 ON BOTTOM CASE SEE DETAIL G.
9. SLIDE ITEM# 2 ALL THE WAY FORWARD SO THAT IT REST AGAINST ITEM# 3.



SEE SHEET 2 FOR
ALL DETAIL VIEW

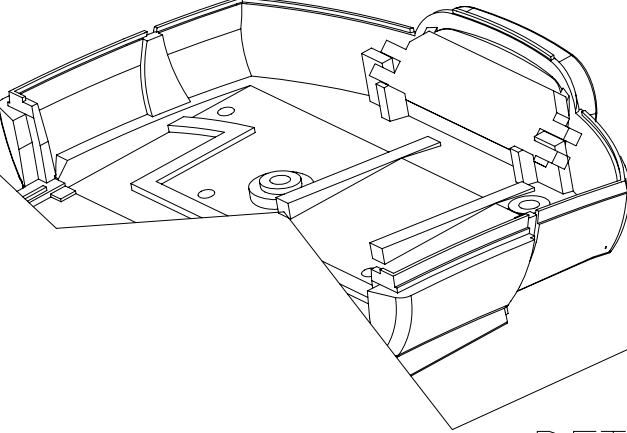
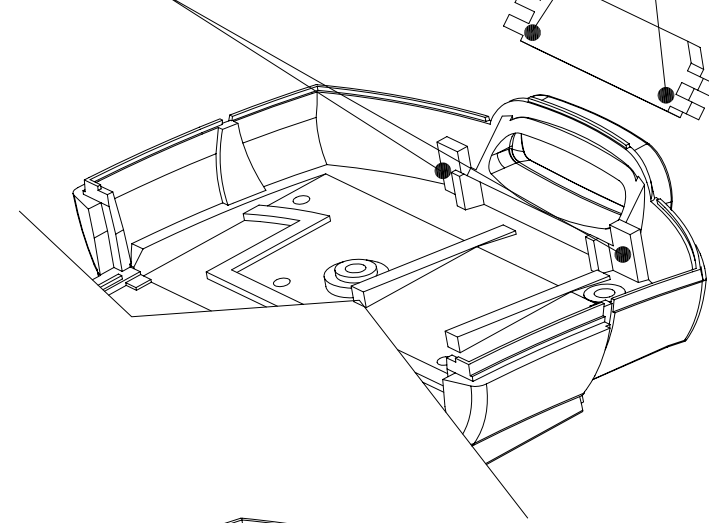
1	6540-00148	RFID/Scan, Label, Product I.D.	1
2	4030-00019	ISC-RFID, CF, Black, Rubber Collar	1
3	7110-00059	Sub Assy, Type 2, CF, Black, Top Case, Complete	1
4	7220-00002	923 Engine, Class 1	1
5	4010-00004	Exit Window	1
6	7250-00004	ISC-RFID PCBA	1
7	7110-00060	Sub Assy, Type 2, CF, Black, Bottom Case, Complete	1
8	4030-00006	ISC-RFID, Type2, CF, Black, Rubber Boot	1
9	5010-00003	Engine Screw	2
10	6530-00190	Label, Compliance, Barcode	1
ITEM#	FINISHED P/N	DESCRIPTION	QTY

		/ /	TOL±	◎									SOCKET COMMUNICATIONS, INC.	NEWARK, CA. 94560 37400 Central Ct. phone (510)744-2700 fax (510)744-2727		DWG. NO. 0340-00092	TITLE: ASSY, FINAL CF CARD(8510-00248) TYPE2, CL1, COMBO				
		/ /	RANGE	M1	M2	S1	S2	P1	P2	C	B					APPD: BOB MILLER	USE MODEL:				
		/ /	0~6	.05	.10	.15	.20	.05	.10	.50	.15										
		/ /	6~30	.10	.20	.15	.25	.10	.15	1.00	.15										
		/ /	30~80	.15	.25	.20	.30	.20	.40	2.00	.05			X.: ±0.2		X*: ±0.5*	UNIT mm				
A	Engineering Release	8/24/05	80~180	.15	.30	.25	.45	.40	.80	3.00	.25		.X: ±0.1		.X*: ±0.5*	CHKD: ALLAN LEAFBLAD					
Rev	Engineering Change	M/D/Y	180~300	.20	.50	.40	.60	.05	1.20	4.00	.30		.XX: ±0.05		.XX*: ±	DR: JAMES REBELLO		DATE	SCALE	SHEET	SIZE
			300~	.30	.80	.70	.80	.05	1.50	5.00	.50		.XXX: ±0.01		.XXX*: ±		8/24/05	N/A	1/2	A	

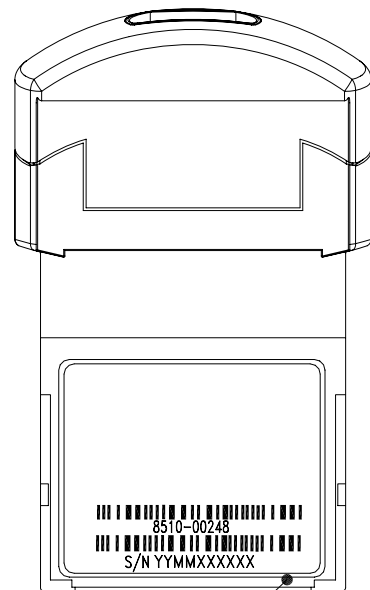
DETAIL A

ADD GLUE IN THESE LOCATION. PLACE LENS DOWN SO THAT THE GLUE WILL ADHERE TO THE BOTTOM TABS OF LENS. SEE BELOW FOR DRAWING REFERENCE.

BOTTOM TABS OF THE LENS

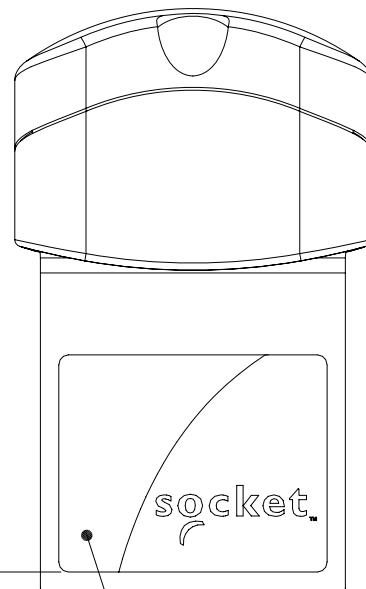


DETAIL G



CENTER LABEL IN SIDE THE WINDOW AREA.
ITEM# 10

DETAIL F

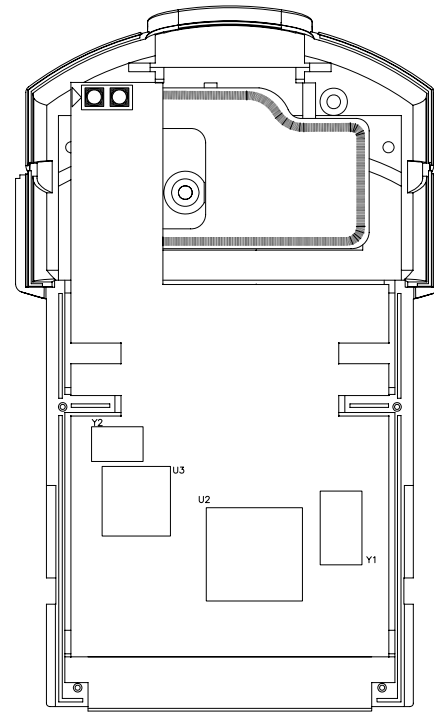


CENTER LABEL LEFT AND RIGHT.

3.0

DETAIL B

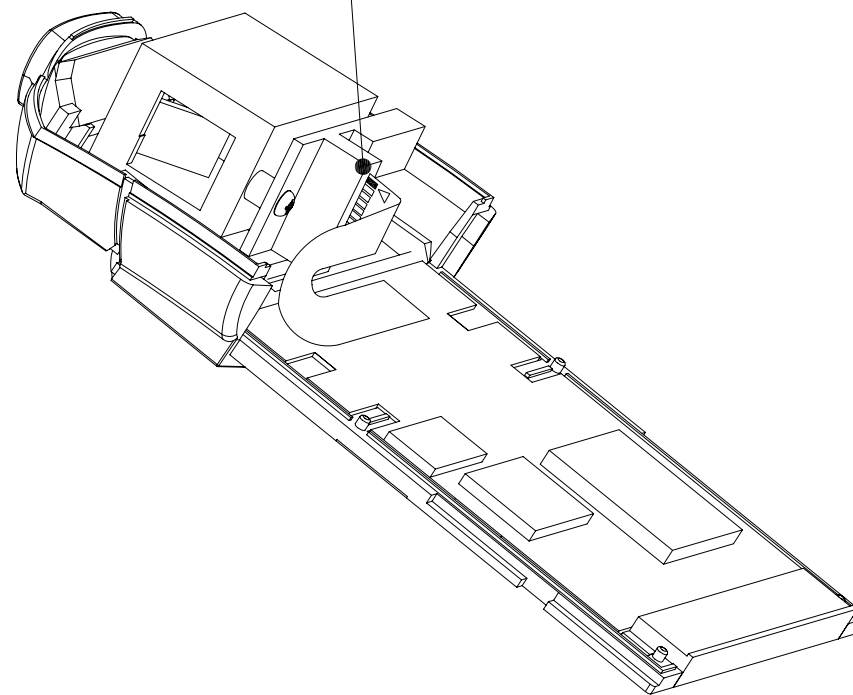
INSERT PCBA INTO BOTTOM CASE. SEE DRAWING FOR REFERENCE.



TOPSIDE VIEW

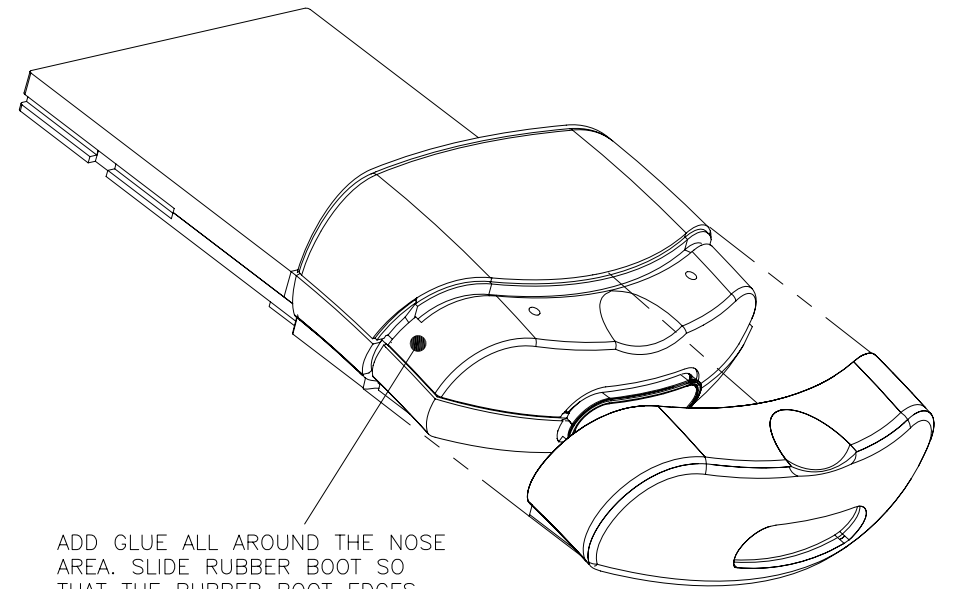
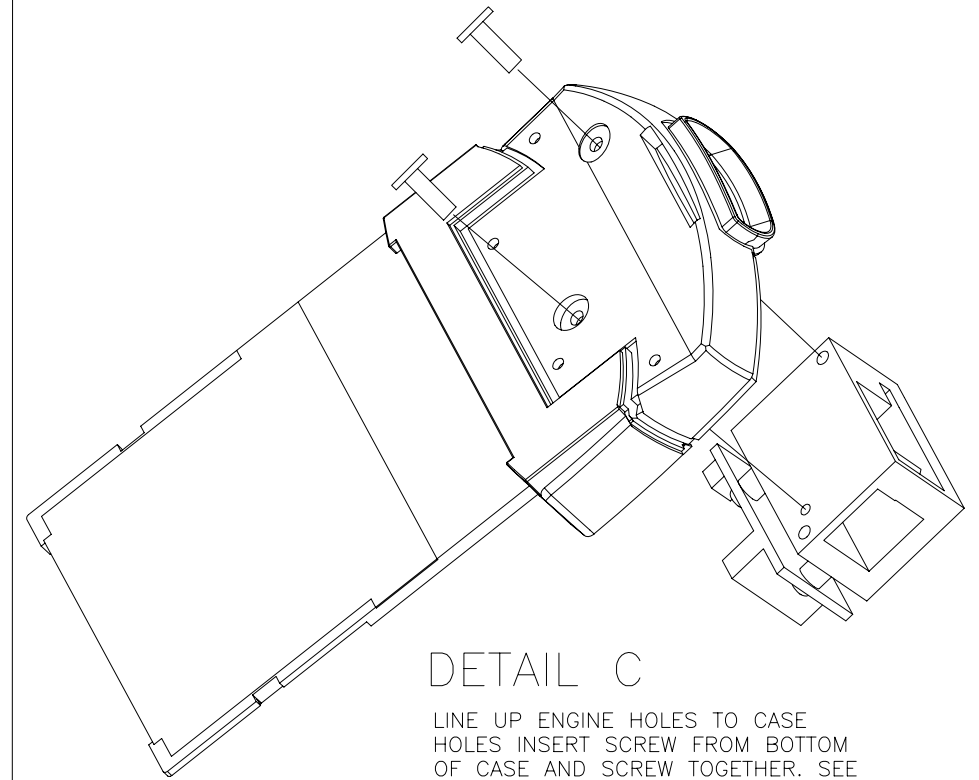
DETAIL D

PIN 1 OF P1



DETAIL C

LINE UP ENGINE HOLES TO CASE HOLES. INSERT SCREW FROM BOTTOM OF CASE AND SCREW TOGETHER. SEE DRAWING FOR REFERENCE.



ADD GLUE ALL AROUND THE NOSE AREA. SLIDE RUBBER BOOT SO THAT THE RUBBER BOOT EDGES REST AGAINST THE EDGES OF THE TOP AND BOTTOM CASE. SEE DRAWING FOR EDGE REFERENCE.

DETAIL E

UNIT mm	DWG NO: 0340-00092			
	REV. A	SCALE N/A	SHEET 2/2	SIZE A