

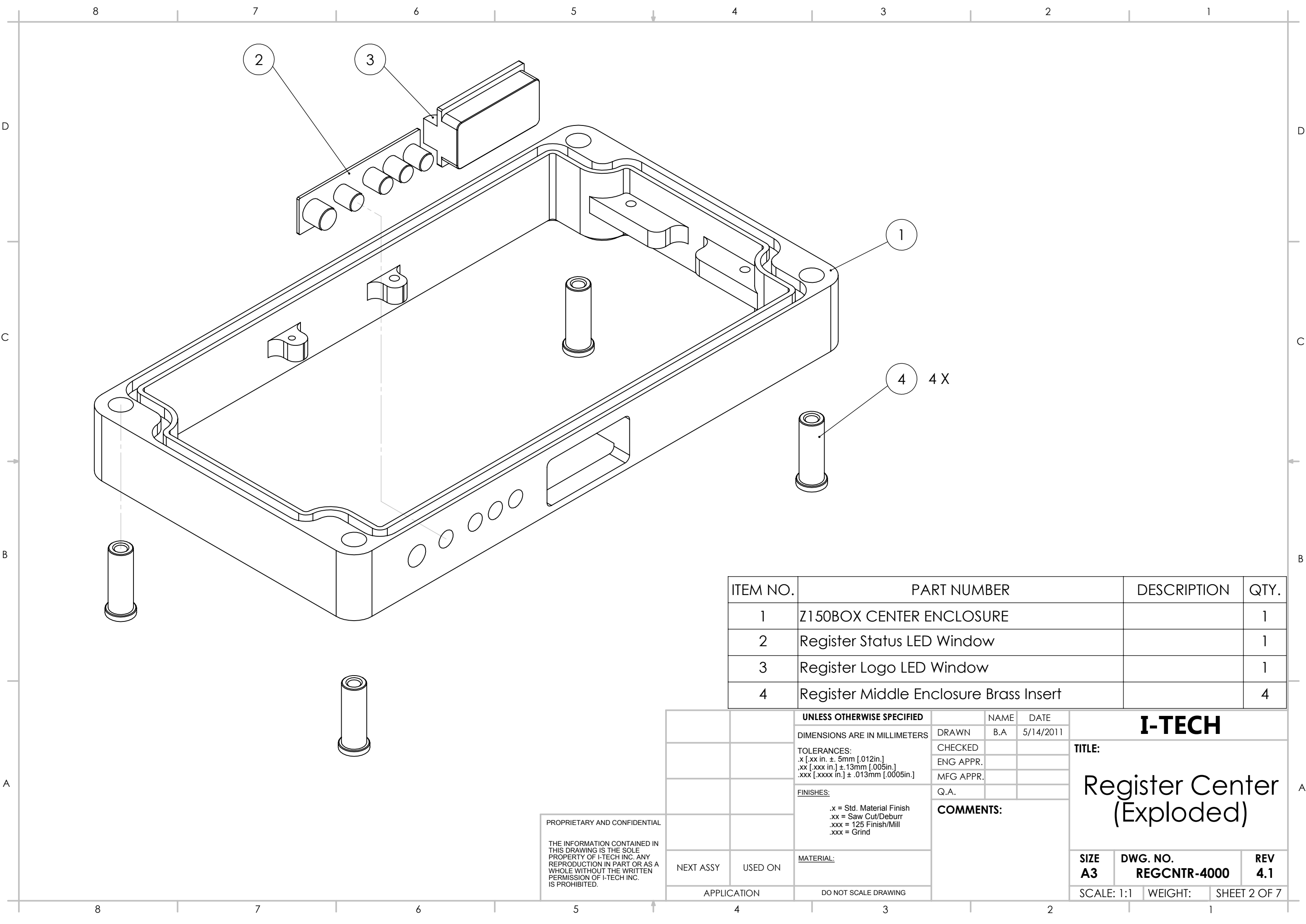


1. ALL Brass inserts are press fit
 - a) Put glue as necessary
2. Glue Windows securely
 - a) The glue seals the "inside" of the enclosure from the "outside"
3. Validate threaded hole locations are correct
 - a) The cast may shrink
 - b) make hole template to test as needed

SECTION A
SCALE 1 : 2

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	Z150BOX CENTER ENCLOSURE		1
2	Register Status LED Window		1
3	Register Logo LED Window		1
4	Register Middle Enclosure Brass Insert		4

		UNLESS OTHERWISE SPECIFIED		NAME	DATE	I-TECH		
		DIMENSIONS ARE IN MILLIMETERS	DRAWN	B.A	5/14/2011			
		TOLERANCES: .x [.xx in. ±.5mm [.012in.] .xx [.xxx in.] ±.13mm [.005in.] .xxx [.xxxx in.] ± .013mm [.0005in.]	CHECKED					
			ENG APPR.					
			MFG APPR.			TITLE: Register Center (Collapsed)		
		FINISHES: .x = Std. Material Finish .xx = Saw Cut/Debur .xxx = 125 Finish/Mill .xxx = Grind	Q.A.					
			COMMENTS:					
NEXT ASSY	USED ON	MATERIAL:				SIZE A3		
APPLICATION		DO NOT SCALE DRAWING						
						DWG. NO. REGCNTR-4000		
						REV 4.1		
						SCALE: 1:2		
						WEIGHT:		
						SHEET 1 OF 7		



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	Z150BOX CENTER ENCLOSURE		1
2	Register Status LED Window		1
3	Register Logo LED Window		1
4	Register Middle Enclosure Brass Insert		4

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UNLESS OTHERWISE SPECIFIED

DIMENSIONS ARE IN MILLIMETERS

TOLERANCES:
.x [.xx in. \pm .5mm [.012in.]
.xx [.xxx in.] \pm .13mm [.005in.]
.xxx [.xxx in.] \pm .013mm [.0005in.]

FINISHES:

.x = Std. Material Finish
.xx = Saw Cut/Deburr
.xxx = 125 Finish/Mill
.xxx = Grind

MATERIAL:

NAME	DATE
B.A	5/14/2011
DRAWN	
CHECKED	
ENG APPR.	
MFG APPR.	
Q.A.	

COMMENTS:

I-TECH

TITLE:

Register Center
(Exploded)

SIZE	DWG. NO.	REV
A3	REGCNTR-4000	4.1

SCALE: 1:1	WEIGHT:	SHEET 2 OF 7
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NEXT ASSY USED ON

APPLICATION DO NOT SCALE DRAWING

D

D

C

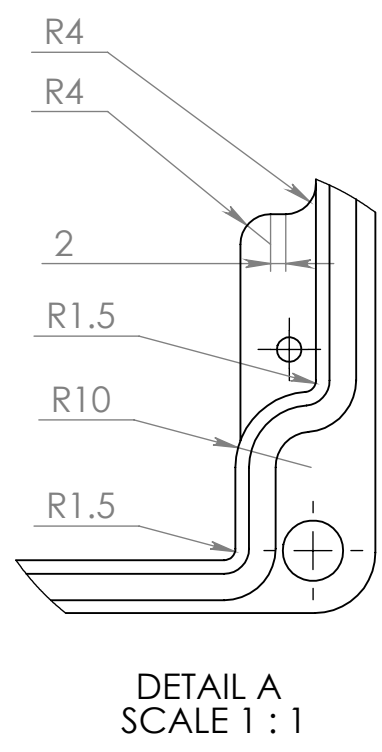
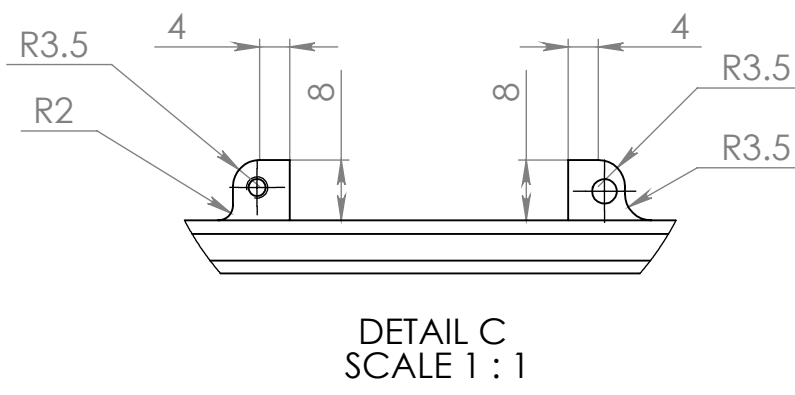
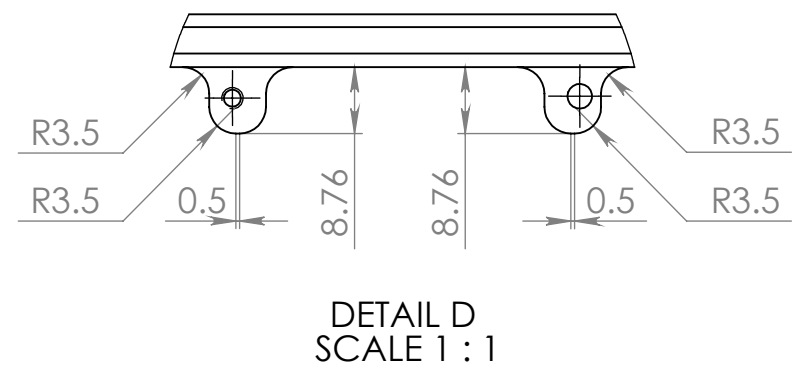
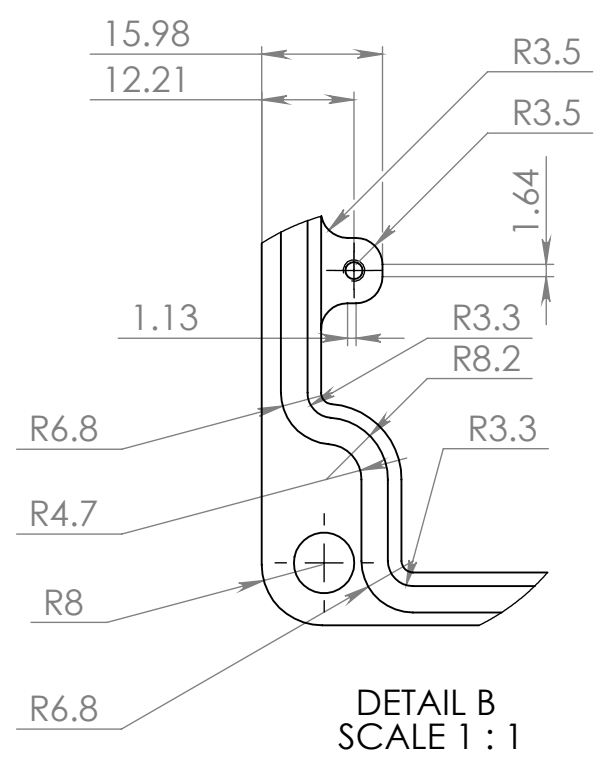
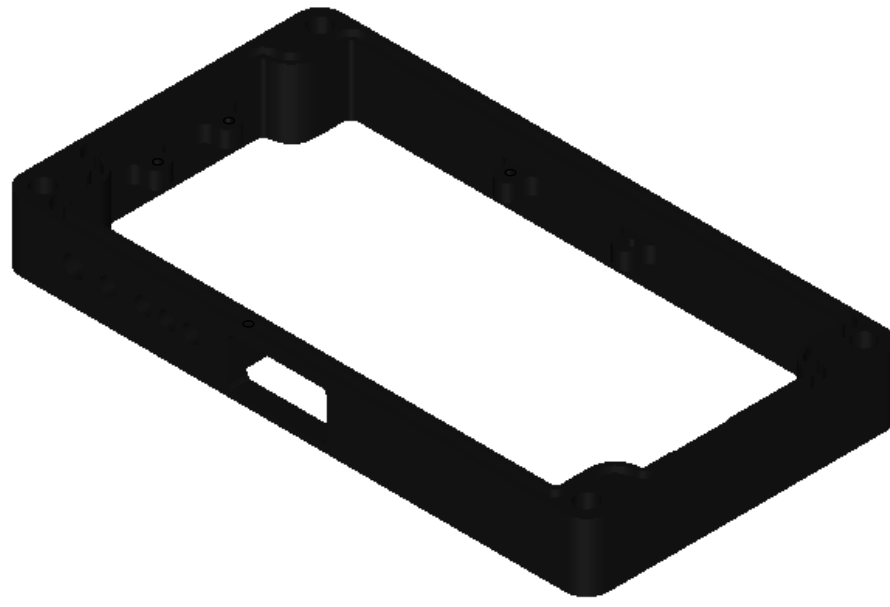
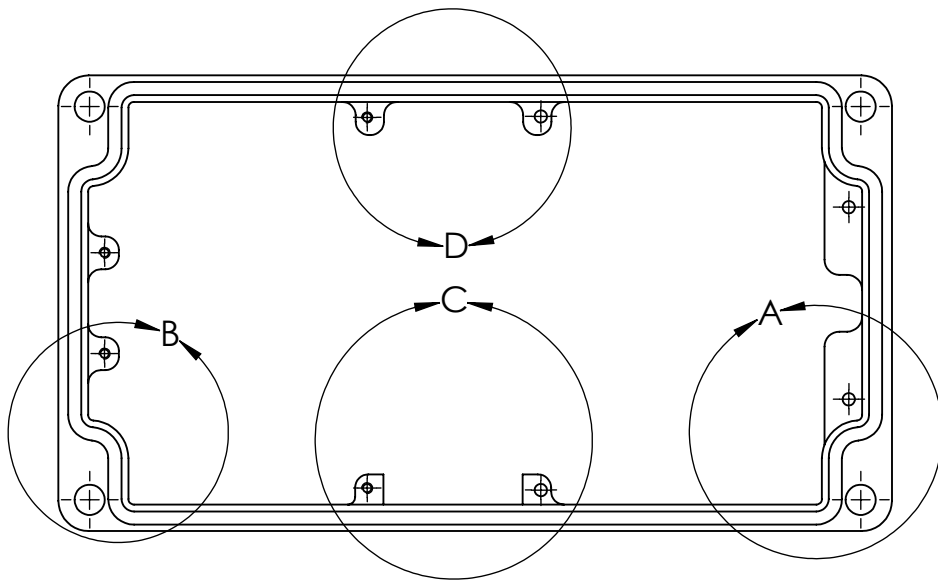
C

B

B

A

A

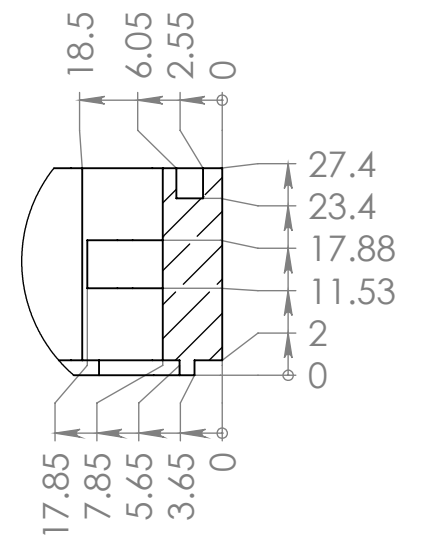
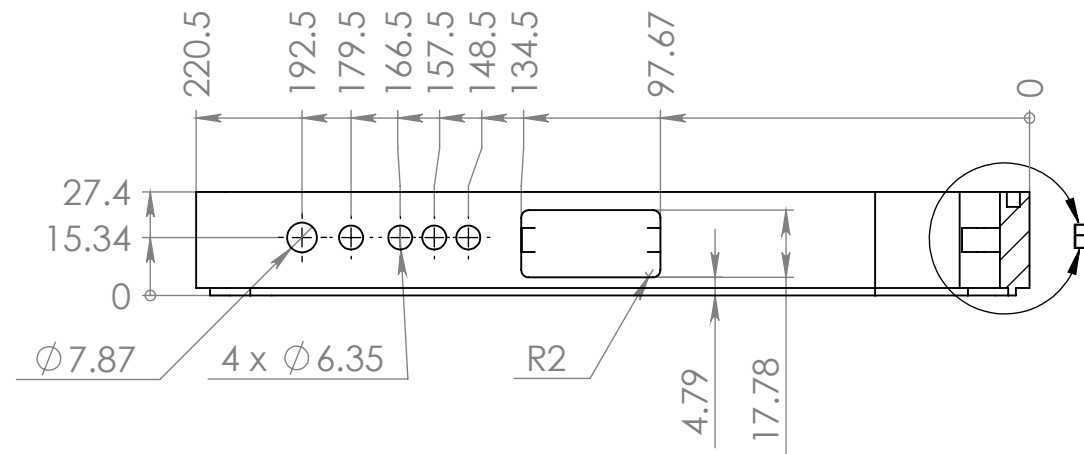
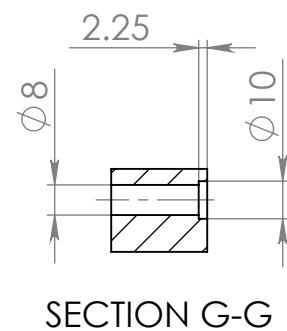


NOTES:(UNLESS OTHERWISE SPECIFIED)
1-SHARP & DEBURR EDGES.

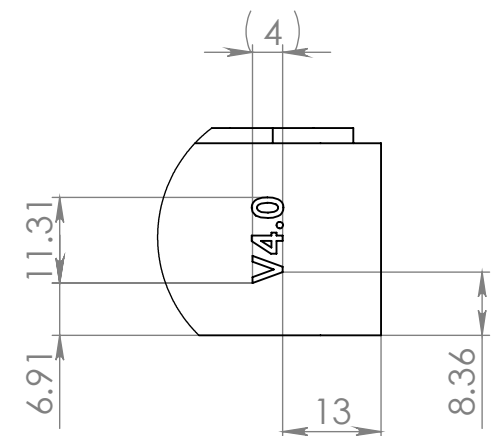
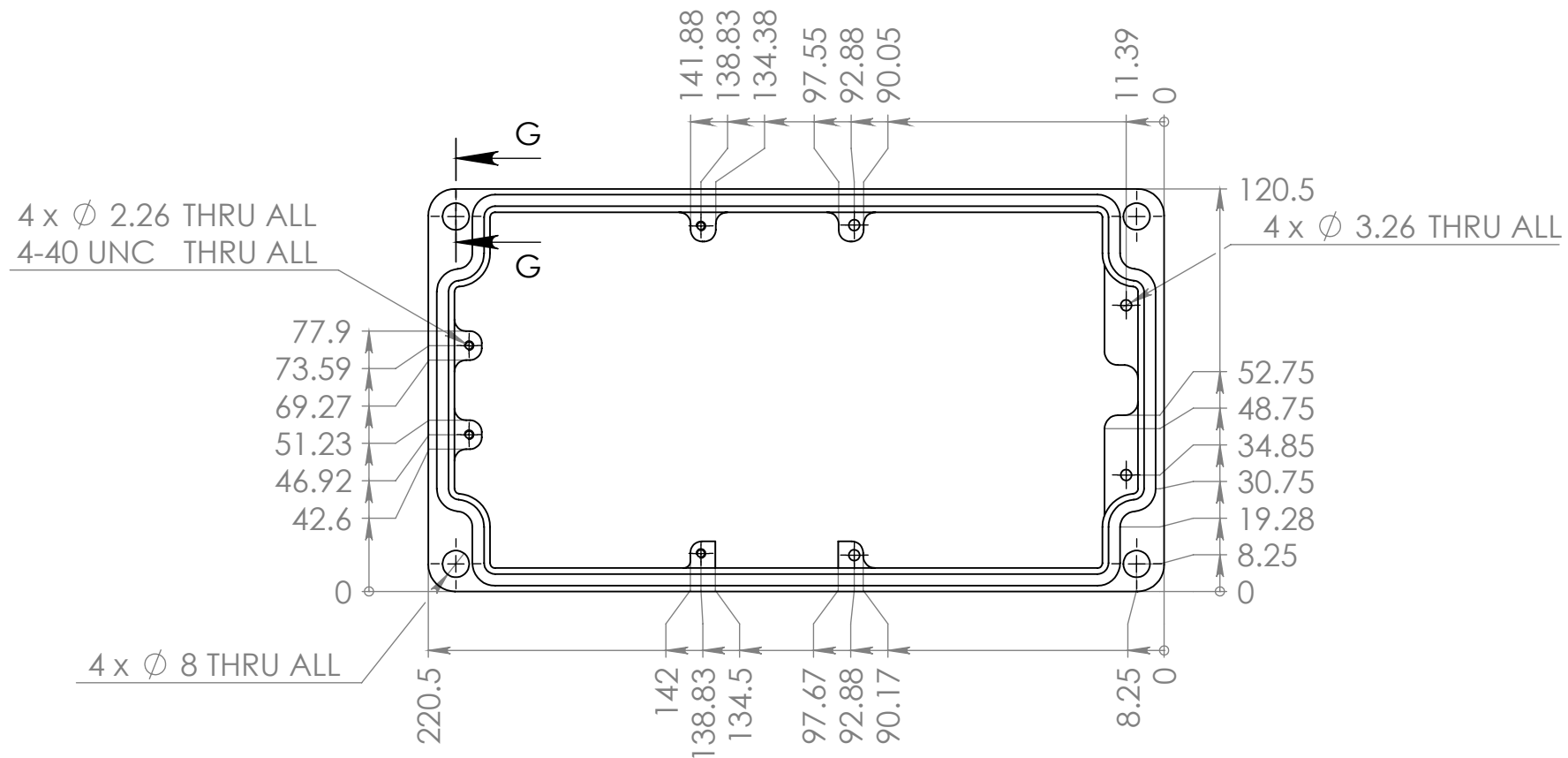
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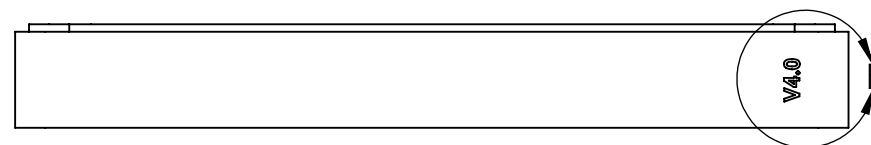
		UNLESS OTHERWISE SPECIFIED	NAME	DATE	I-TECH			
		DIMENSIONS ARE IN MILLIMETERS	DRAWN	B.A				5/14/2011
		TOLERANCES: .x [.xx in. ±. 5mm [.012in.] .xx [.xxx in.] ±.13mm [.005in.] .xxx [.xxxx in.] ± .013mm [.0005in.]	CHECKED					
			ENG APPR.					
			MFG APPR.					
		FINISHES:	Q.A.		TITLE: Z150BOX Center Enclosure			
		.x = Std. Material Finish .xx = Saw Cut/Deburr .xxx = 125 Finish/Mill .xxx = Grind	COMMENTS:					
NEXT ASSY	USED ON	MATERIAL: POM - BLACK				SIZE A3	DWG. NO. REGCNR-4000A	REV 4.1
APPLICATION		DO NOT SCALE DRAWING				SCALE: 1:2	WEIGHT:	SHEET 3 OF 7
4		3	2			1		



DETAIL E
SCALE 1 : 1



DETAIL F
SCALE 1 : 1



NOTES:(UNLESS OTHERWISE SPECIFIED)
1-SHARP & DEBURR EDGES.

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NEXT ASSY

USED ON

APPLICATION

UNLESS OTHERWISE SPECIFIED

DIMENSIONS ARE IN MILLIMETERS

TOLERANCES:
 .x [.xx in. \pm .5mm [.012in.]
 ,xx [.xxx in.] \pm .13mm [.005in.]
 .xxx [.xxxx in.] \pm .013mm [.0005in.]

FINISHES:

.x = Std. Material Finish
.xx = Saw Cut/Debur
.xxx = 125 Finish/Mill
.xxx = Grind

MATERIAL:

POM - BLACK

DO NOT SCALE DRAWING

DRAWN

NAME
B.A

DATE
5/14/20

CHECKER

ENG APPR.

MFG APPR.

Q.A.

COMMENTS:

I-TECH

TITLE:

Z150BOX Center Enclosure

**SIZE
A3**

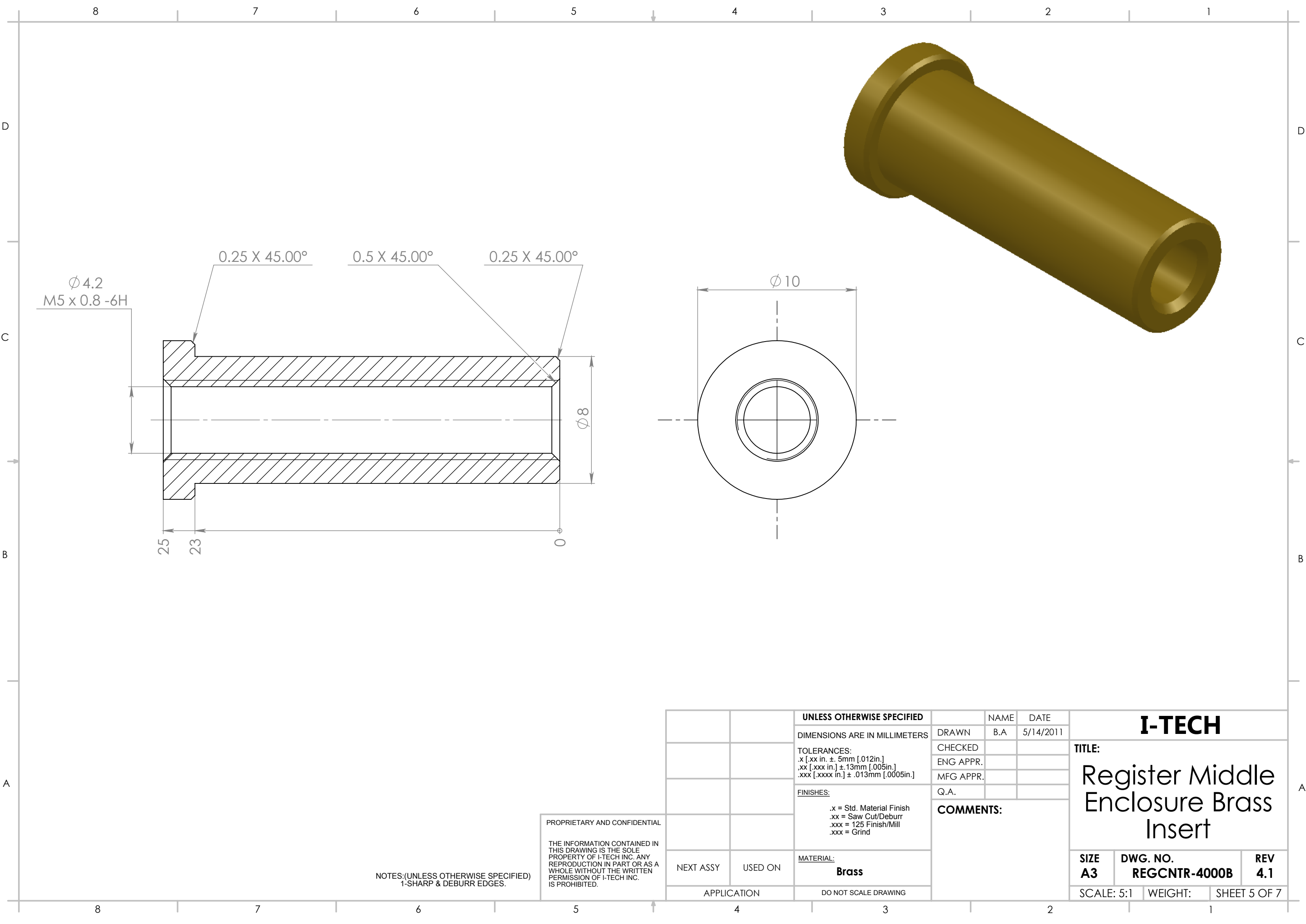
DWG. NO.
REGCNTR-4000A

REV
4.1

SCALE: 1:2

WEIGHT:

SHEET 4 OF 7



NOTES:(UNLESS OTHERWISE SPECIFIED)
1-SHARP & DEBURR EDGES.

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		TOLERANCES: .x [.xx in. ±. 5mm [.012in.] .xx [.xxx in.] ±.13mm [.005in.] .xxx [.xxx in.] ± .013mm [.0005in.]	CHECKED					
		FINISHES: .x = Std. Material Finish .xx = Saw Cut/Deburr .xxx = 125 Finish/Mill .xxx = Grind	ENG APPR.					
		MATERIAL: Brass	MFG APPR.			Register Middle Enclosure Brass Insert		
NEXT ASSY	USED ON		Q.A.					
APPLICATION		DO NOT SCALE DRAWING	COMMENTS:			SIZE A3	DWG. NO. REGCNTR-4000B	REV 4.1
						SCALE: 5:1	WEIGHT:	SHEET 5 OF 7

