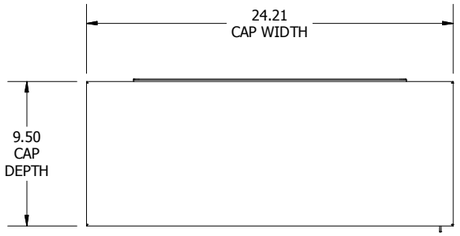
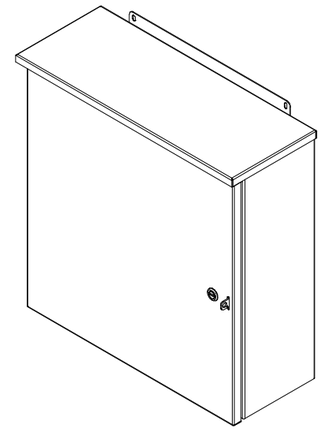
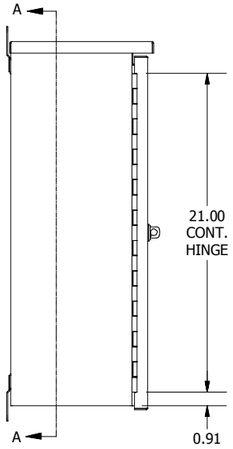
REVISION HISTORY			
REV	DESCRIPTION	BY	DATE
A	ECO#: HFW161018-02	VD	02/06/2017

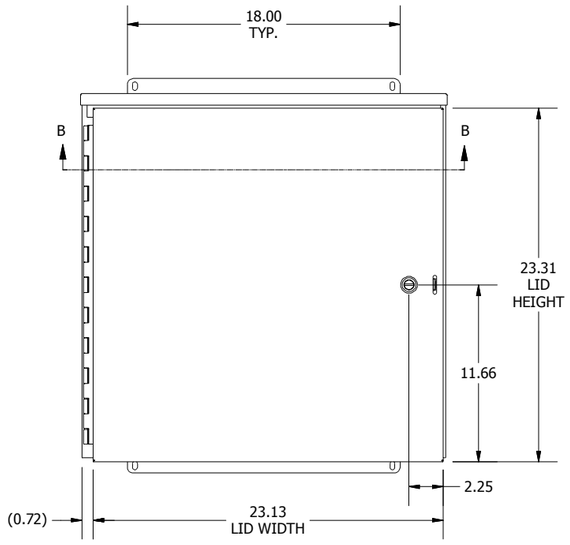


TOP VIEW

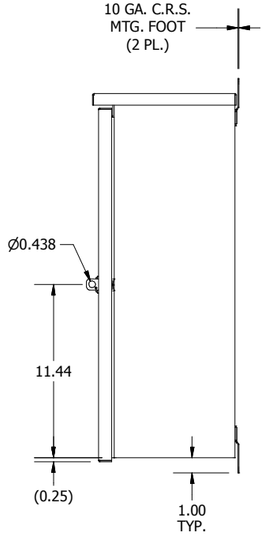




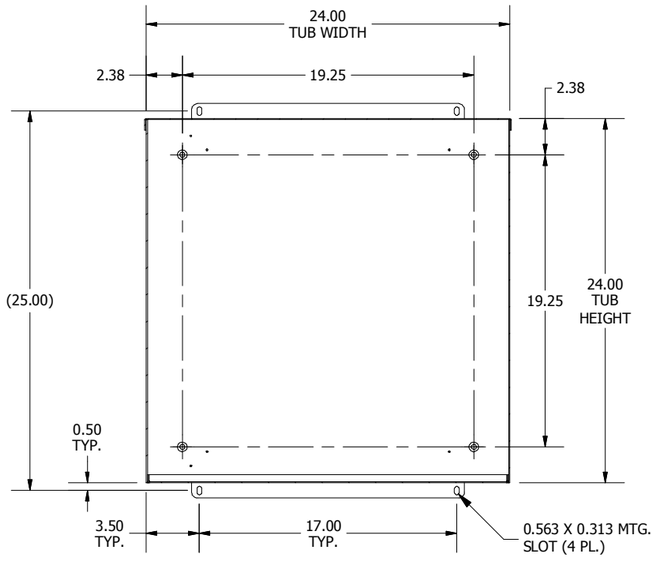
LEFT SIDE VIEW



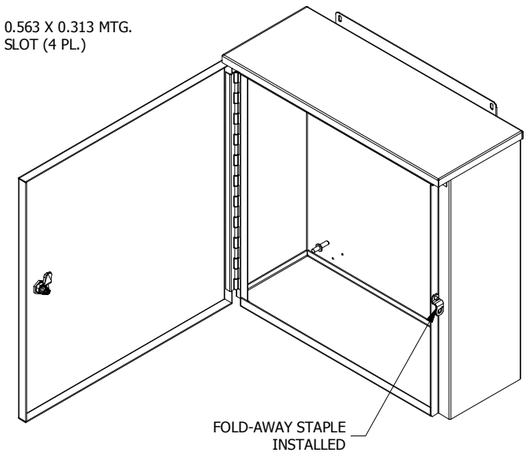
FRONT VIEW

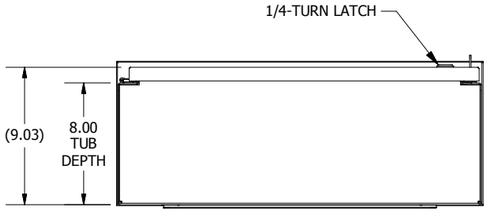


RIGHT SIDE VIEW

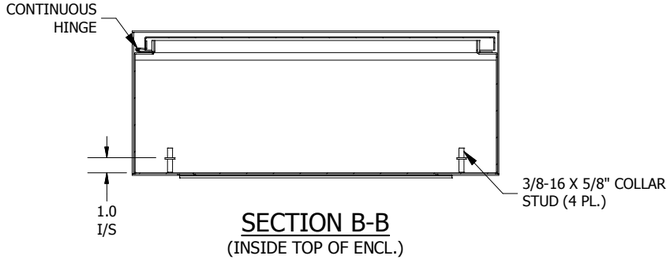


SECTION A-A
(INSIDE BACK OF ENCL.)





BOTTOM VIEW



SECTION B-B
(INSIDE TOP OF ENCL.)

NOTES:
1. ALL DIMENSIONS ARE FROM OUTSIDE UNLESS OTHERWISE NOTED.
2. ENCLOSURE IS FABRICATED FROM 14 GA. CARBON STEEL.
3. COLLAR STUDS ARE PROVIDED FOR MOUNTING OPTIONAL SUB PANEL.
4. ENCLOSURE IS WELDED TOGETHER.
5. FINISH: ANSI-61 GRAY TEXTURE POLYESTER POWDER (INTERIOR/EXTERIOR).
6. ENCLOSURE IS RATED UL TYPE 3R.

DIMENSIONS ARE IN INCHES (MM). TOLERANCES UNLESS OTHERWISE SPECIFIED ARE AS FOLLOWS:
.X = ±.06 (1.6)
.XX = ±.031 (.8)
.XXX = ±.016 (.25)
Ø = ±.005
ANGLE TOL ±1°

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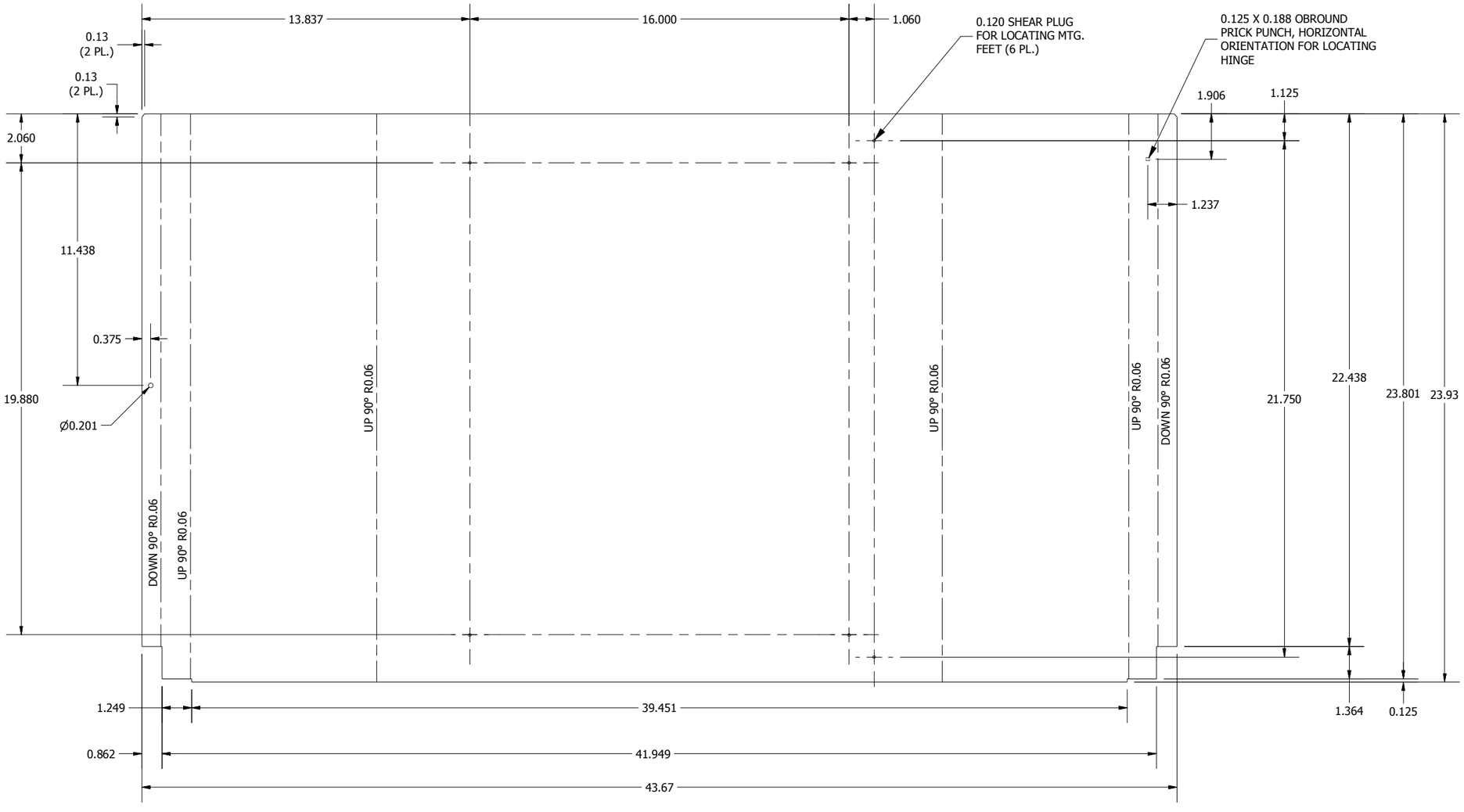
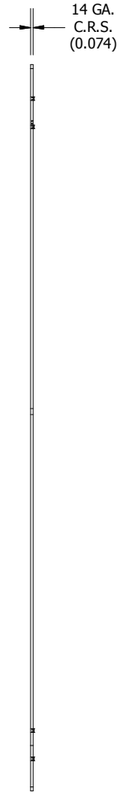
PART NUMBER: RHC362412	MATERIAL: SEE NOTE	SCALE: NONE	CHK'D DATE: 6/26/2014
		DRAWN BY: PS	CREATED ON: 6/27/2014
		CHK'D BY: VR	DWG. NO. HWDRHC242408_1 / REV. A
DESCRIPTION: RHC, NEMA 3R ENCL., CS, 36X24X12			SHEET 1 OF 9



BLR FLAT PATTERN VIEW



FLAT SIDE VIEW

DIMENSIONS ARE IN INCHES (MM). TOLERANCES UNLESS OTHERWISE SPECIFIED ARE AS FOLLOWS:
.X = ±.06 (1.6)
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.XXX = ±.016 (.25)
Ø = ±.005
ANGLE TOL ± 1°

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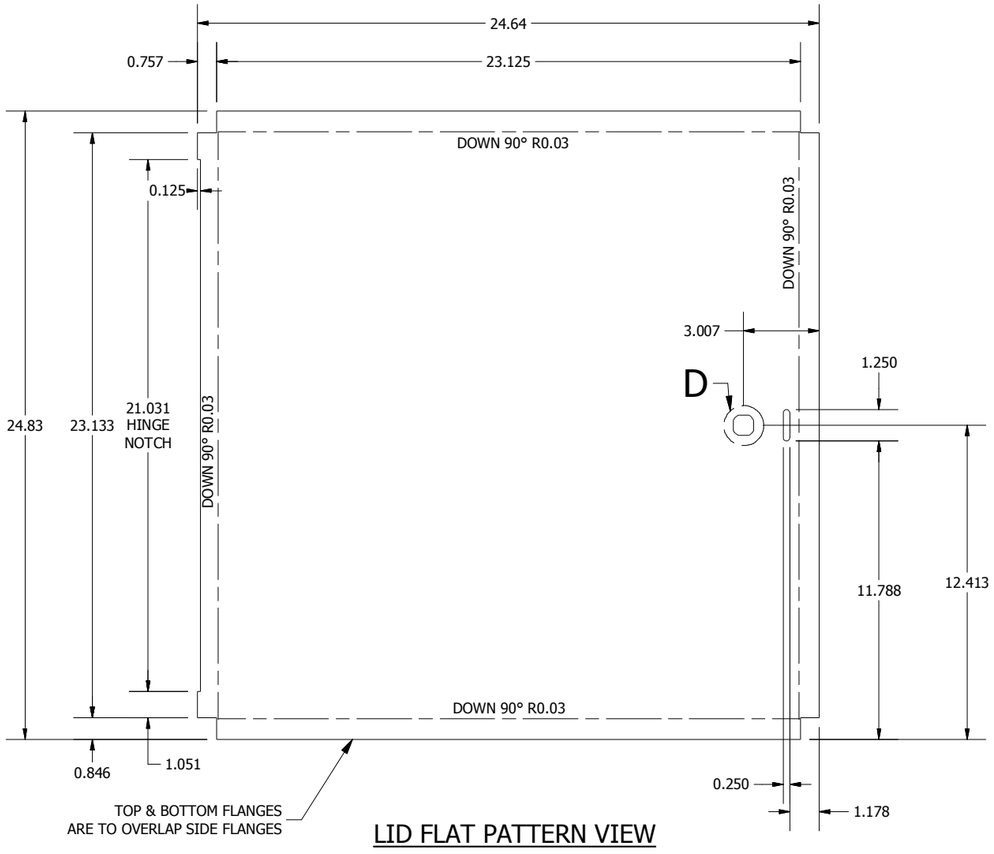
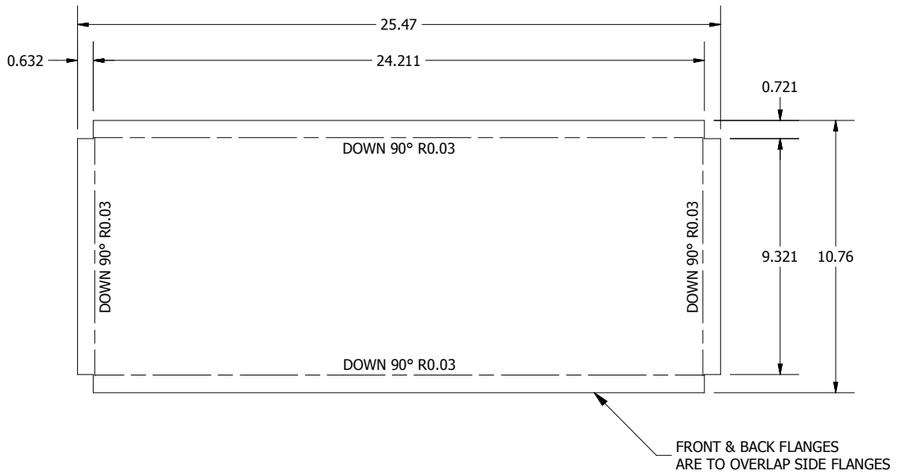
PART NUMBER: RHC242408BLR	MATERIAL: SEE NOTE	SCALE: NONE	CHK'D DATE: 6/26/2014		
		DRAWN BY: PS	CREATED ON: 6/27/2014		
		CHK'D BY: VR	DWG. NO. HWDRHC242408_2.1	REV. A	
DESCRIPTION: RHC, BLR, MEDIUM, CS, 24X24X8			SHEET 2 OF 9		



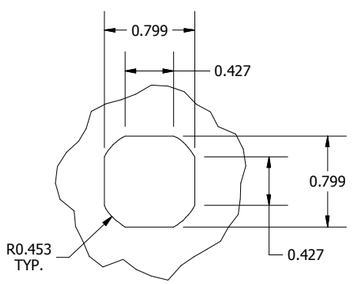
LID FLAT PATTERN VIEW



CAP FLAT PATTERN VIEW

FLAT SIDE VIEW

FLAT SIDE VIEW



DETAIL D
(LATCH PUNCHING DETAIL)

DIMENSIONS ARE IN INCHES (MM). TOLERANCES UNLESS OTHERWISE SPECIFIED ARE AS FOLLOWS:
.X = ±.06 (1.6)
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.XXX = ±.016 (.25)
Ø = ±.005
ANGLE TOL ±1°

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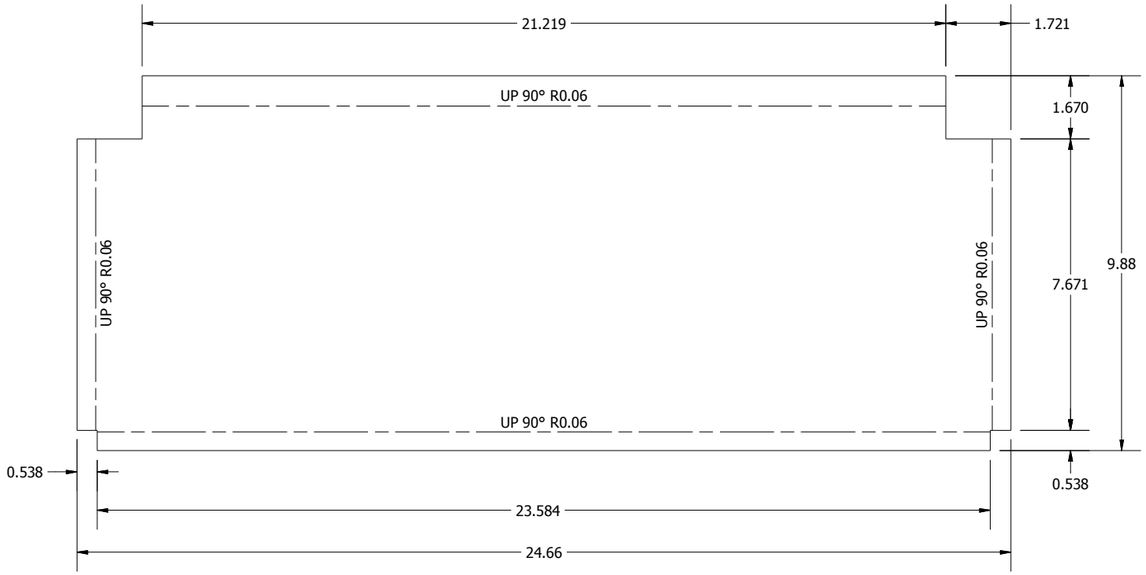
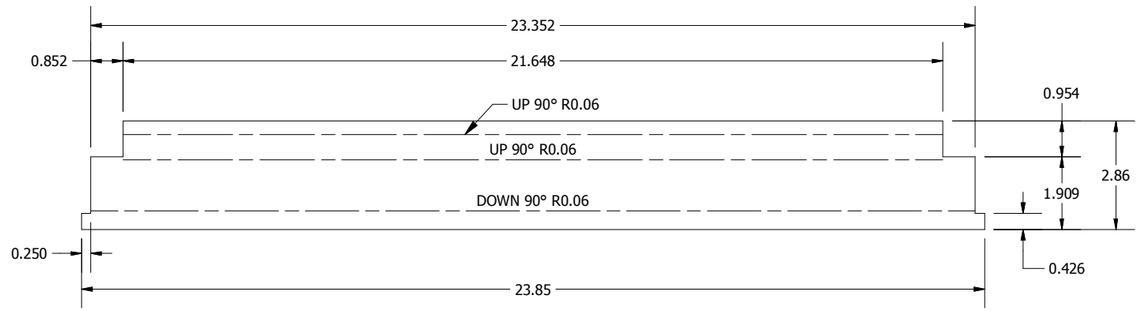
PART NUMBER: RHC2424LID	MATERIAL: SEE NOTE	SCALE: NONE	CHK'D DATE: 6/26/2014
		DRAWN BY: PS	CREATED ON: 6/27/2014
		CHK'D BY: VR	DWG. NO. HWDRHC242408_2.2 / REV. A
DESCRIPTION: RHC, LID, CS, NEMA 3R, 24X24			SHEET 3 OF 9



BOTTOM ENDWALL FLAT PATTERN VIEW

FLAT SIDE VIEW



TOP ENDWALL FLAT PATTERN VIEW

FLAT SIDE VIEW

DIMENSIONS ARE IN INCHES (MM). TOLERANCES UNLESS OTHERWISE SPECIFIED ARE AS FOLLOWS:

.X = ±.06 (1.6)
.XX = ±.031 (.8)
.XXX = ±.016 (.25)
Ø = ±.005
ANGLE TOL ± 1°

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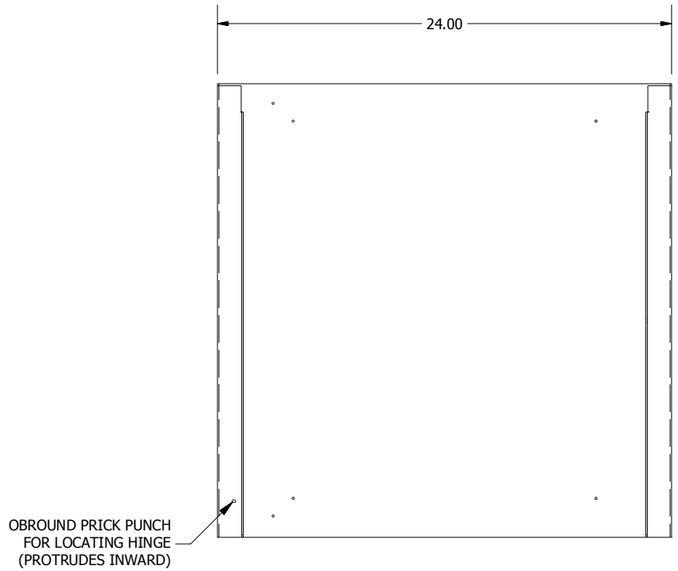
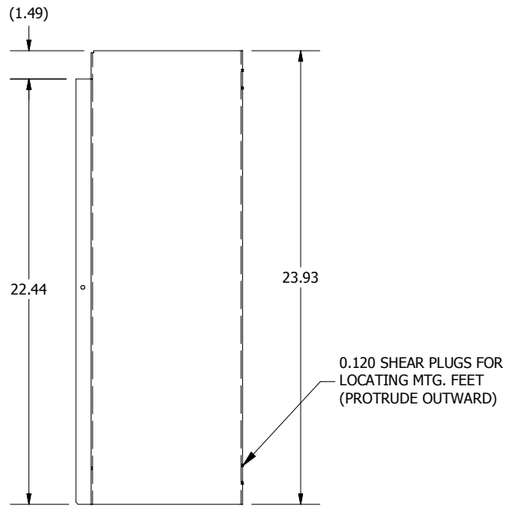
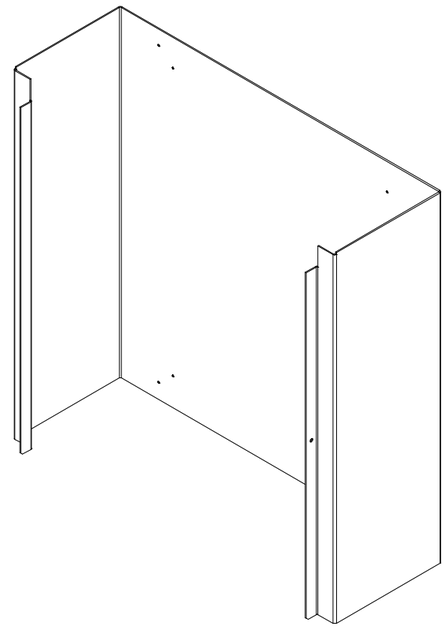
PART NUMBER: RHC2408BTM	MATERIAL: SEE NOTE	SCALE: NONE	CHK'D DATE: 6/26/2014
		DRAWN BY: PS	CREATED ON: 6/27/2014
		CHK'D BY: VR	DWG. NO. HWDRHC242408_2.3 / REV. A
DESCRIPTION: RHC, BTM, CS, NEMA 3R, 24X8			SHEET 4 OF 9



BLR FRONT VIEW



SIDE VIEW



BOTTOM VIEW

DIMENSIONS ARE IN INCHES (MM). TOLERANCES UNLESS OTHERWISE SPECIFIED ARE AS FOLLOWS:

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Ø = ±.005
ANGLE TOL ± 1°

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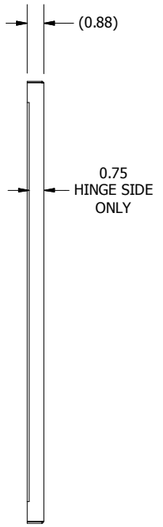
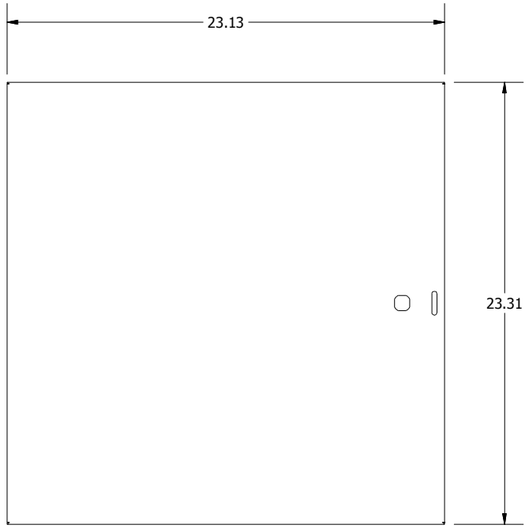
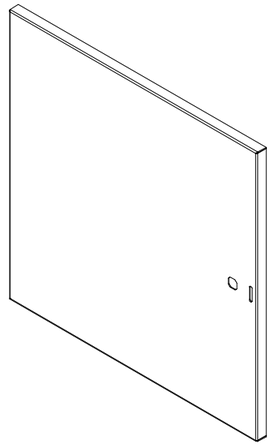
PART NUMBER: RHC242408BLR	MATERIAL: SEE NOTE	SCALE: NONE	CHK'D DATE: 6/26/2014
		DRAWN BY: PS	CREATED ON: 6/27/2014
		CHK'D BY: VR	DWG. NO. HWDRHC242408_3.1 / REV. A
DESCRIPTION: RHC, BLR, MEDIUM, CS, 24X24X8			SHEET 5 OF 9

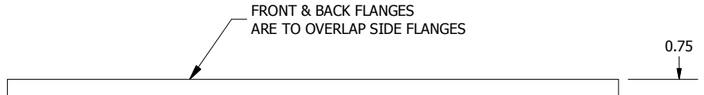


LEFT SIDE VIEW

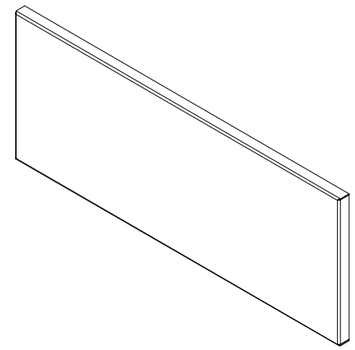


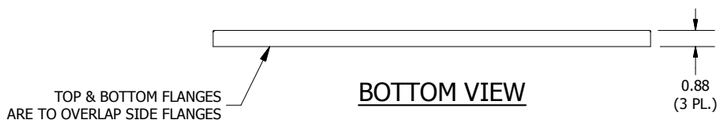
LID FRONT VIEW



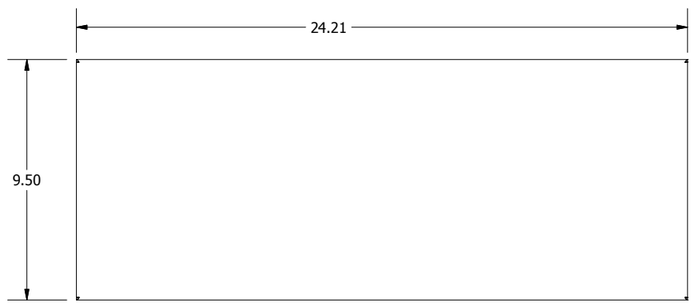


TOP VIEW

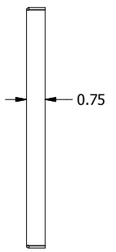




BOTTOM VIEW



CAP FRONT VIEW



SIDE VIEW

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.XXX = ±.016 (.25)
Ø = ±.005
ANGLE TOL ±1°

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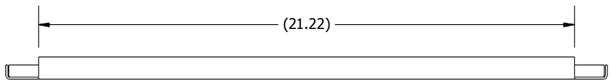
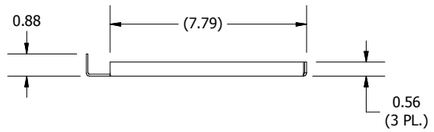
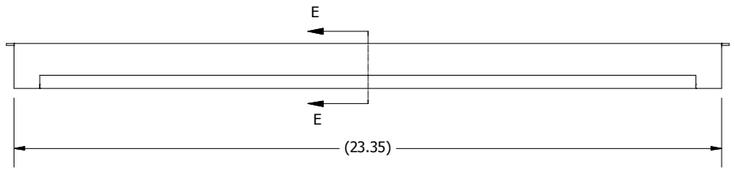
PART NUMBER: RHC2424LID	MATERIAL: SEE NOTE	SCALE: NONE	CHK'D DATE: 6/26/2014
		DRAWN BY: PS	CREATED ON: 6/27/2014
DESCRIPTION: RHC, LID, CS, NEMA 3R, 24X24		CHK'D BY: VR	DWG. NO. HWDRHC242408_3.2 / REV. A
			SHEET 6 OF 9



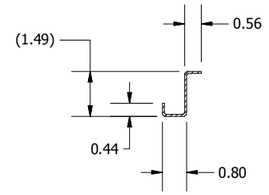
BOTTOM ENDWALL FRONT VIEW



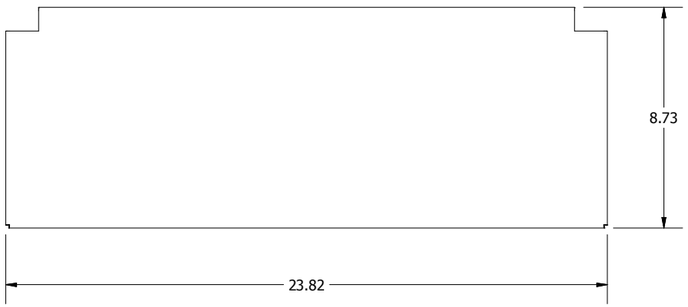
SIDE VIEW



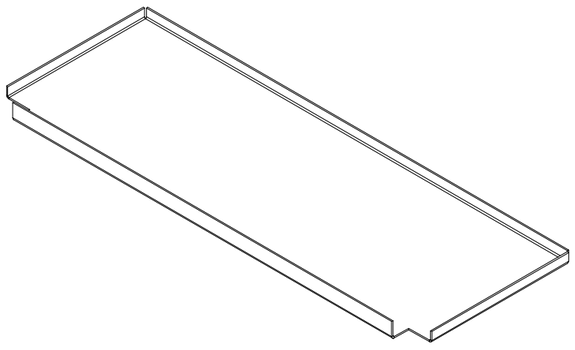
TOP ENDWALL FRONT VIEW

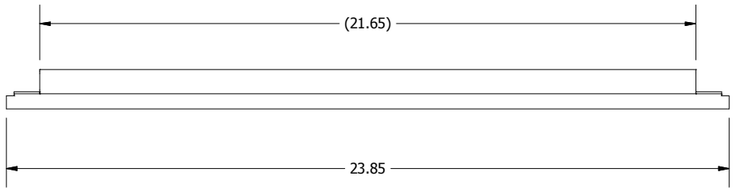


SECTION E-E

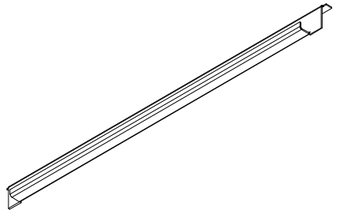


BOTTOM VIEW





BOTTOM VIEW



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.XX = ±.031 (.8)
.XXX = ±.016 (.25)
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ANGLE TOL ± 1°

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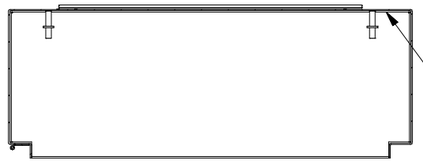
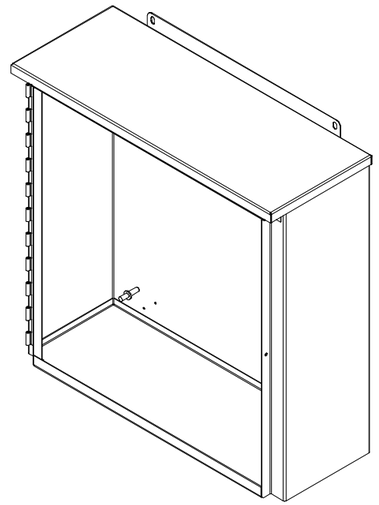
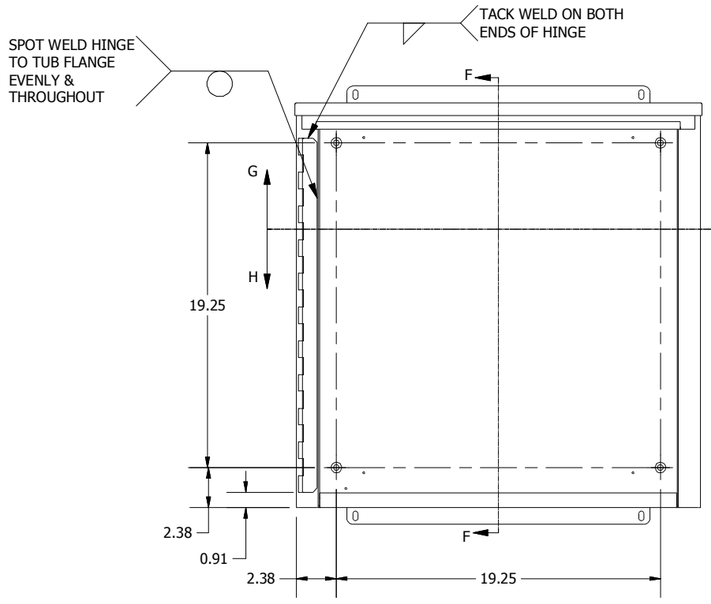
PART NUMBER: RHC2408BTM	MATERIAL: SEE NOTE	SCALE: NONE	CHK'D DATE: 6/26/2014
		DRAWN BY: PS	CREATED ON: 6/27/2014
		CHK'D BY: VR	DWG. NO. HWDRHC242408_3.3 / REV. A
DESCRIPTION: RHC, BTM, CS, NEMA 3R, 24X8			SHEET 7 OF 9

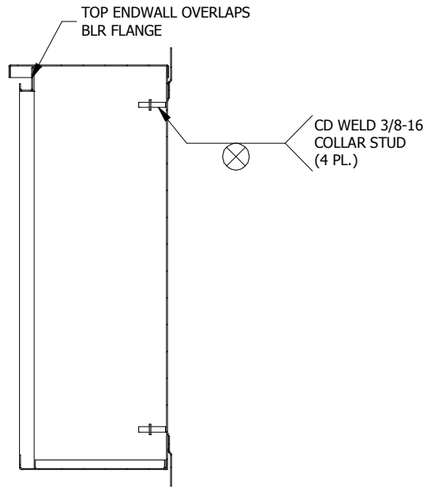


SECTION H-H

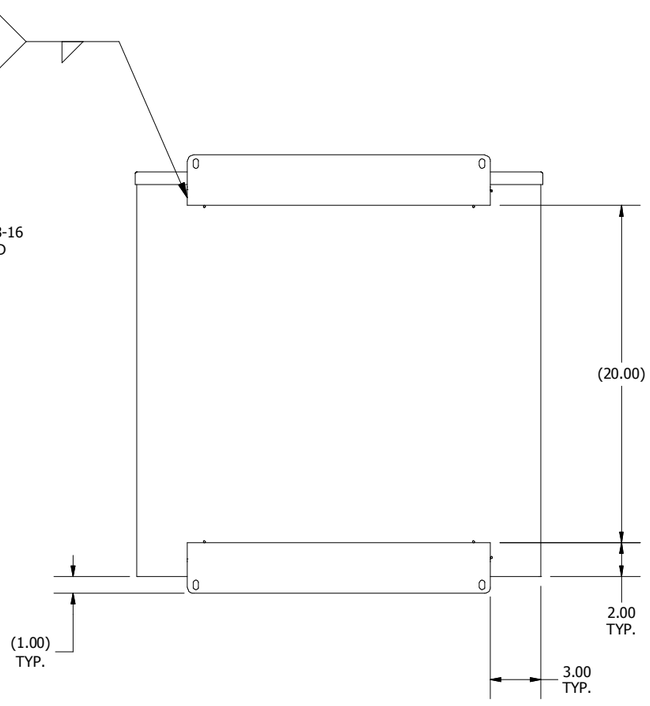




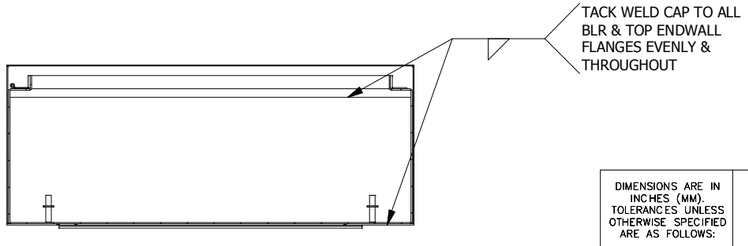
TUB WELD FRONT VIEW



SECTION F-F



REAR VIEW



SECTION G-G

DIMENSIONS ARE IN INCHES (MM). TOLERANCES UNLESS OTHERWISE SPECIFIED ARE AS FOLLOWS:

.X = ±.06 (1.6)
.XX = ±.031 (.8)
.XXX = ±.016 (.25)
Ø = ±.005
ANGLE TOL ± 1°

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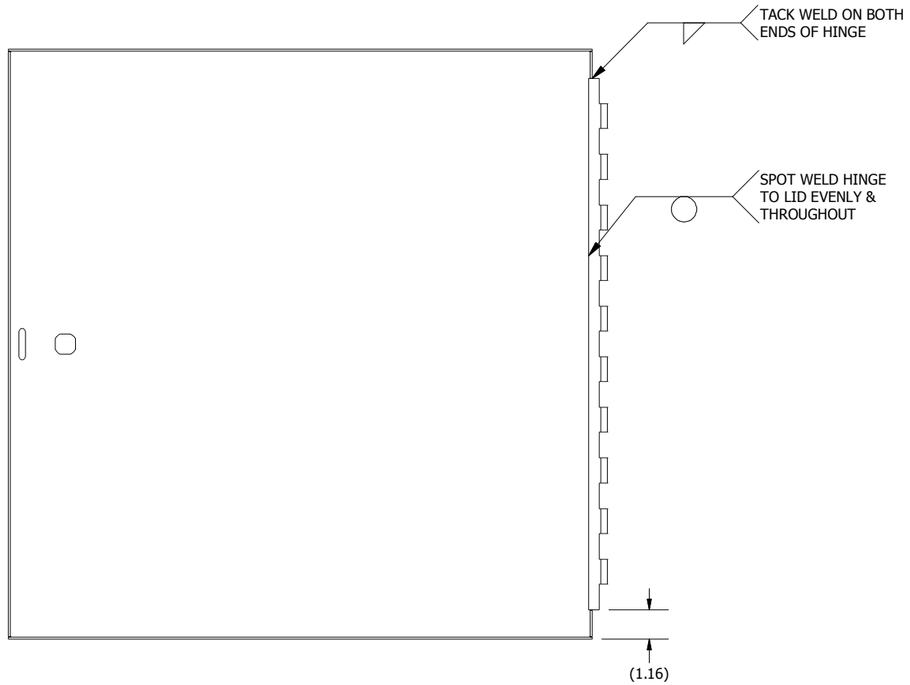
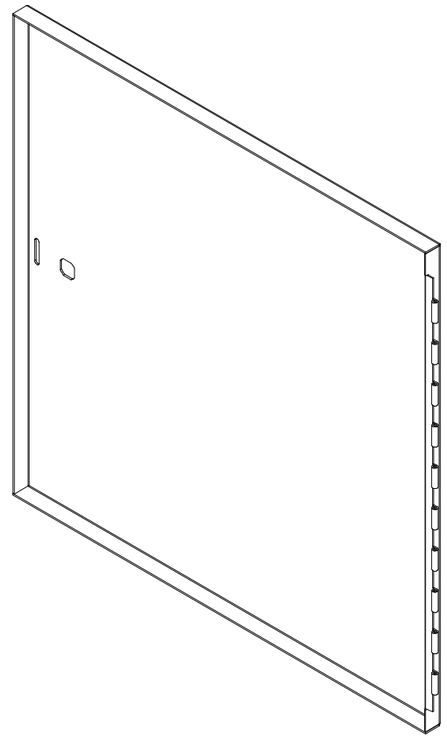
PART NUMBER: RHC362412	MATERIAL: SEE NOTE	SCALE: NONE	CHK'D DATE: 6/26/2014
		DRAWN BY: PS	CREATED ON: 6/27/2014
		CHK'D BY: VR	DWG. NO. HWDRHC242408_4.1 / REV. A
DESCRIPTION: RHC, NEMA 3R ENCL., CS, 36X24X12			SHEET 8 OF 9



LID WELD INSIDE VIEW



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PART NUMBER: RHC362412	MATERIAL: SEE NOTE	SCALE: NONE	CHK'D DATE: 6/26/2014
		DRAWN BY: PS	CREATED ON: 6/27/2014
		CHK'D BY: VR	DWG. NO. HWDRHC242408_4.2 / REV. A
DESCRIPTION: RHC, NEMA 3R ENCL., CS, 36X24X12			SHEET 9 OF 9