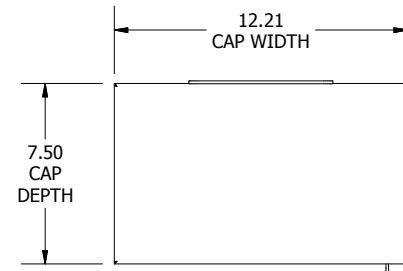
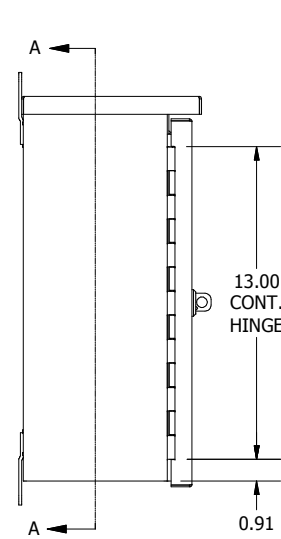


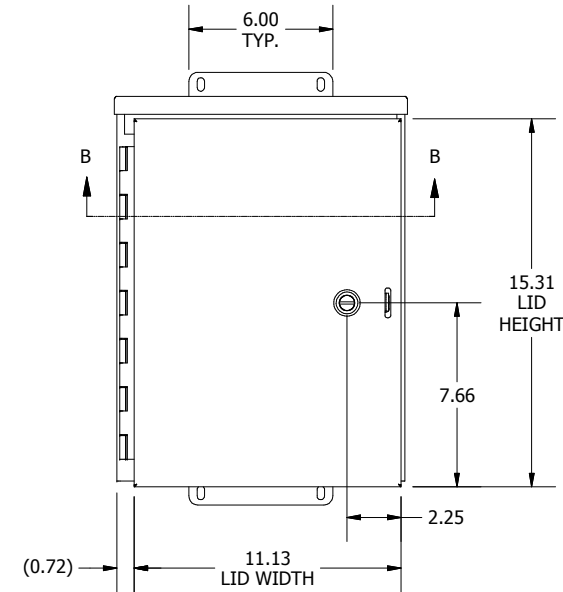
REVISION HISTORY			
REV	DESCRIPTION	BY	DATE
A	ECO#: HFW161018-02	MR	02/01/2017



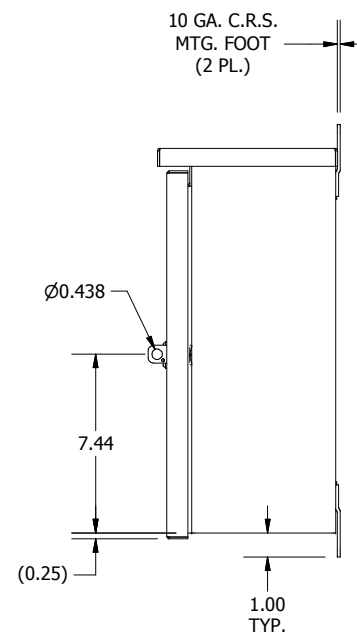
TOP VIEW



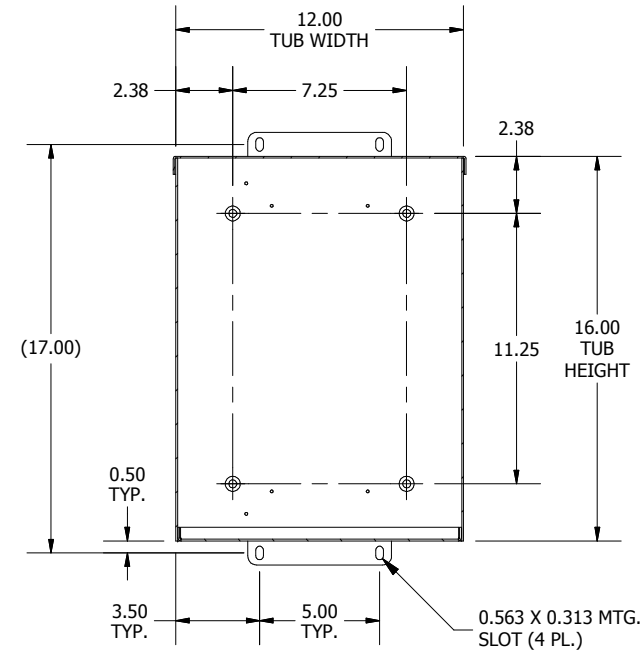
LEFT SIDE VIEW



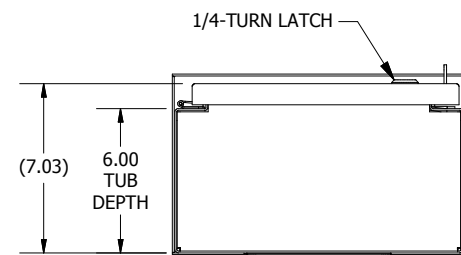
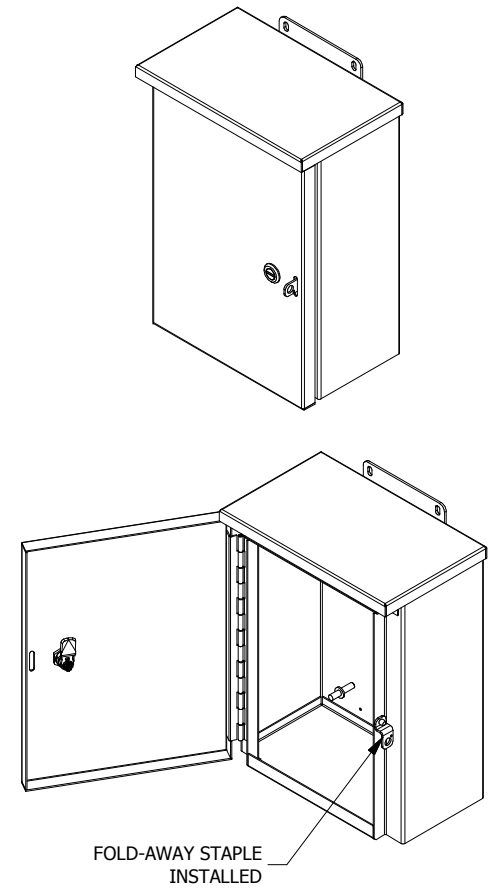
FRONT VIEW



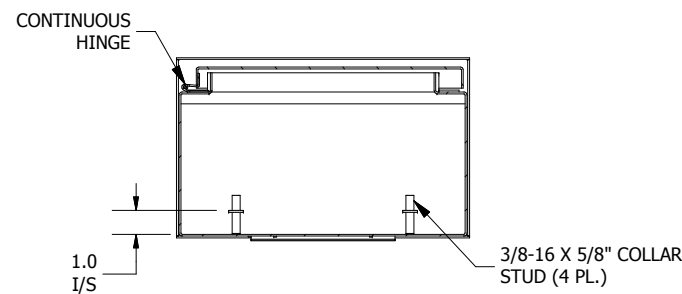
RIGHT SIDE VIEW



**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:
RHC161206

MATERIAL:
SEE NOTE

SCALE: NONE
DRAWN BY: PS
CHK'D BY: VR

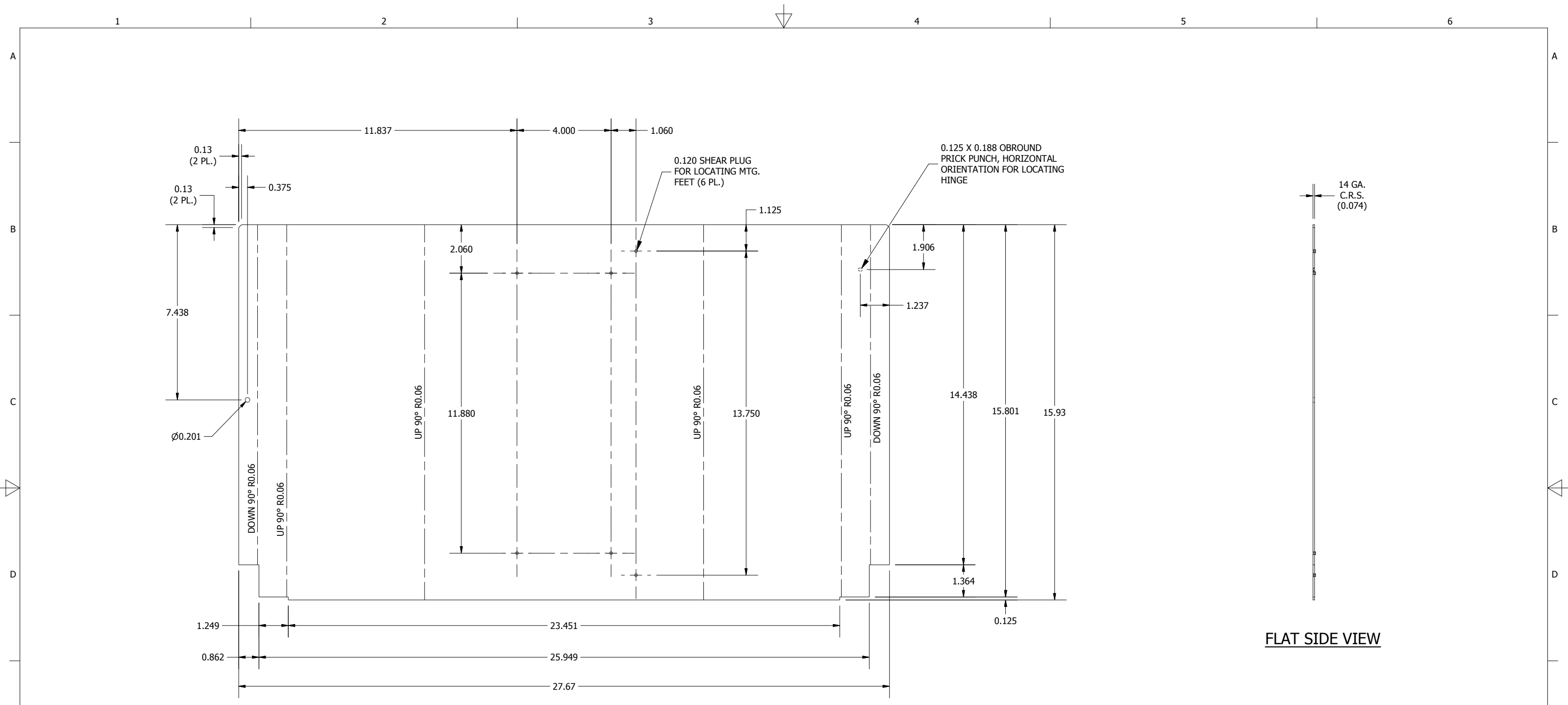
CHK'D DATE: 6/26/2014
CREATED ON: 6/26/2014

DESCRIPTION:
RHC, NEMA 3R ENCL., CS, 16X12X6

DWG. NO.
HWDHRC161206_1

REV.
A


SHEET 1 OF 9



BLR FLAT PATTERN VIEW

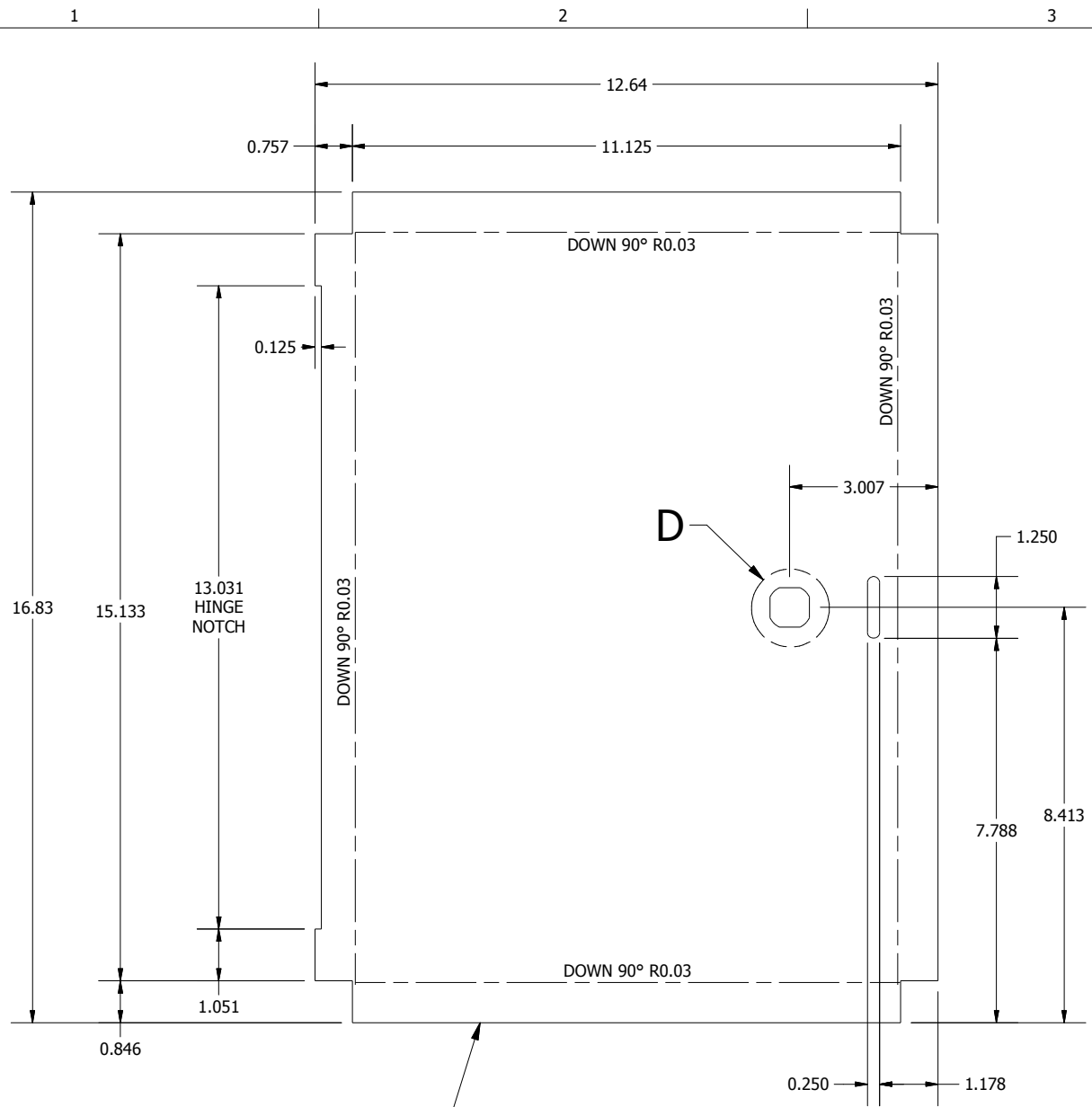
FLAT SIDE VIEW

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

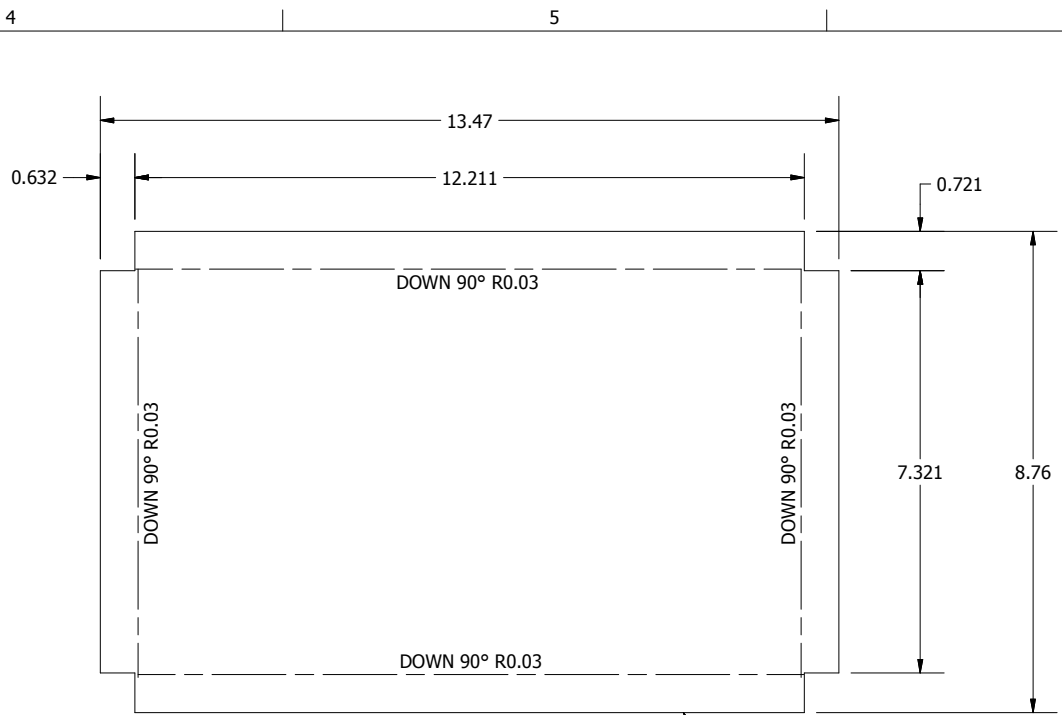

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PART NUMBER: RHC161206BLR	MATERIAL: SEE NOTE	SCALE: NONE	CHK'D DATE: 6/26/2014
		DRAWN BY: PS	CREATED ON: 6/26/2014
DESCRIPTION: RHC, BLR, MEDIUM, CS, 16X12X6		CHK'D BY: VR	DWG. NO. HWD RHC161206_2.1
		REV. A	
SHEET 2 OF 9		6	



LID FLAT PATTERN VIEW



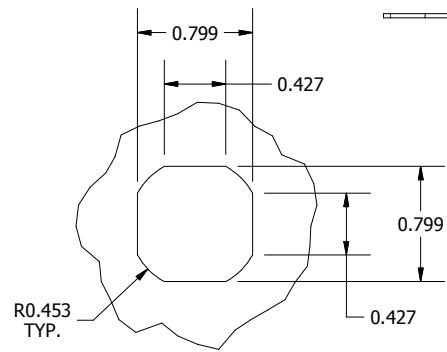
CAP FLAT PATTERN VIEW



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)
 .XX = ±.031 (.8)
 .XXX = ±.016 (.25)
 Ø = ±.005
 ANGLE TOL ± 1'

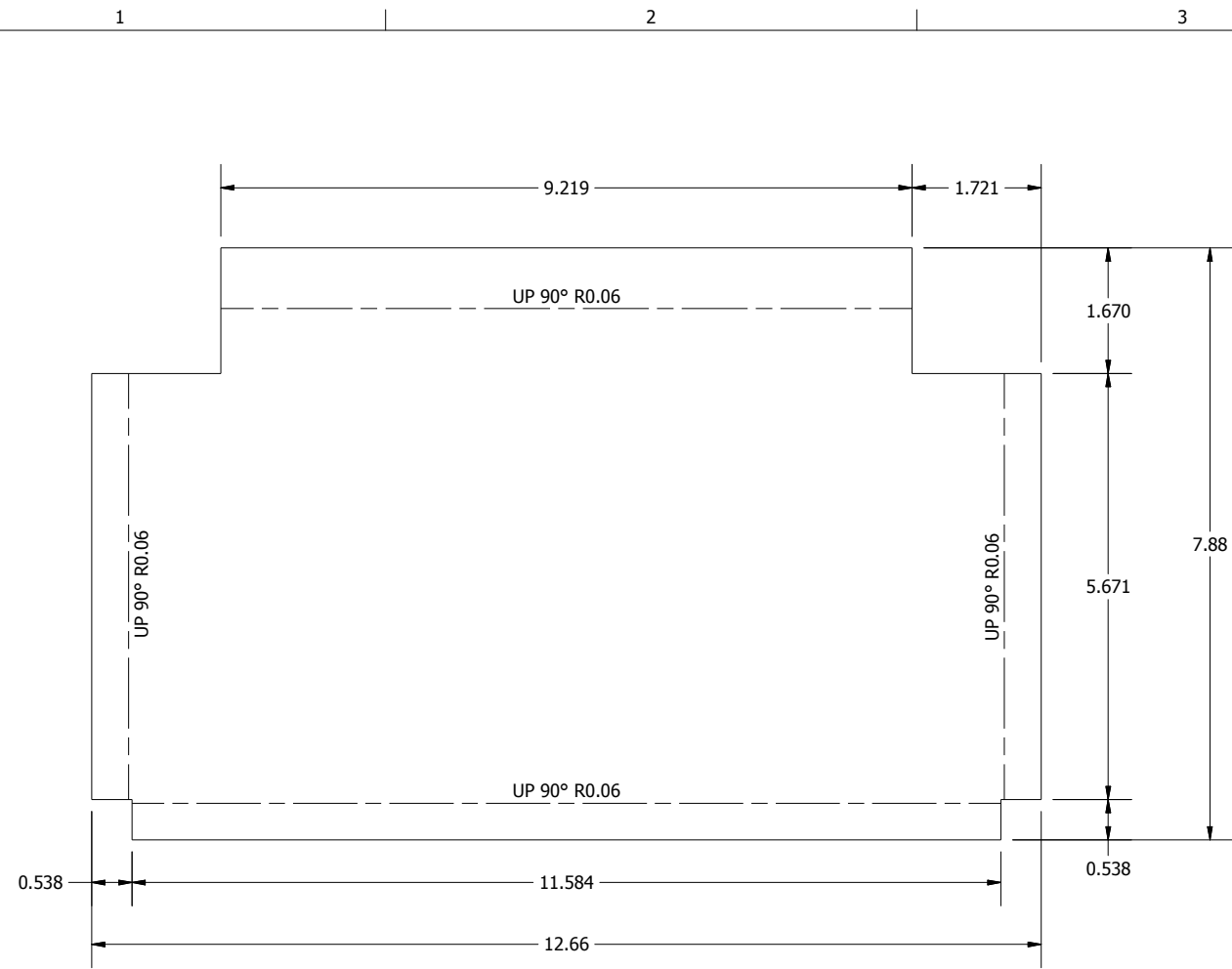


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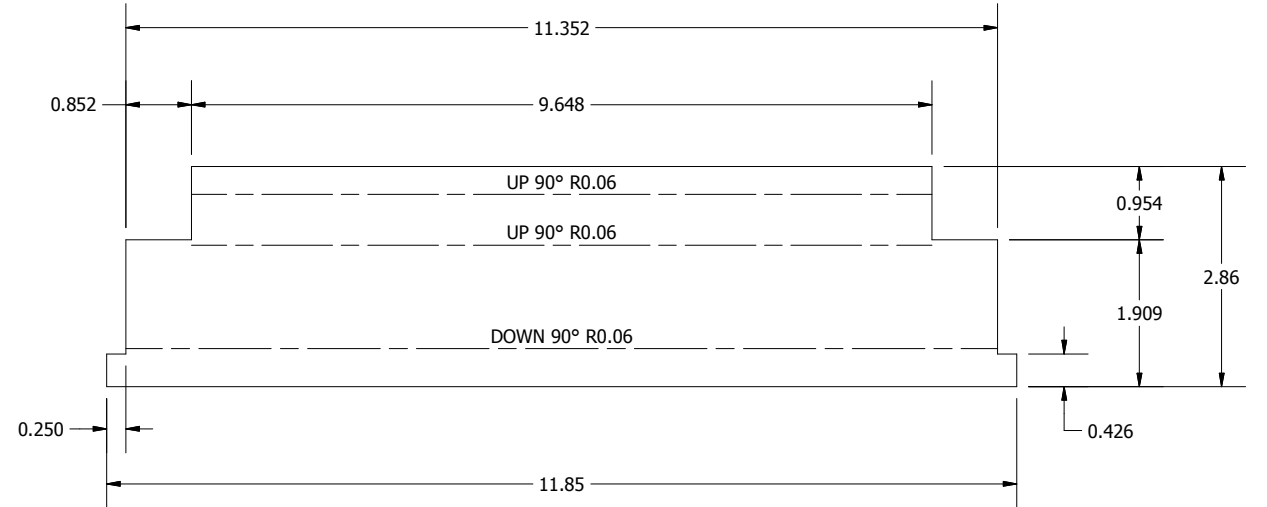
PART NUMBER: RHC1612LID	MATERIAL: SEE NOTE	SCALE: NONE	CHK'D DATE: 6/26/2014
DESCRIPTION: RHC, LID, CS, NEMA 3R, 16X12		DRAWN BY: PS	CREATED ON: 6/26/2014
		CHK'D BY: VR	DWG. NO. HWDRHC161206_2.2
		REV. A	
		SHEET 3 OF 9	



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:
 RHC1206BTM

MATERIAL:
 SEE NOTE

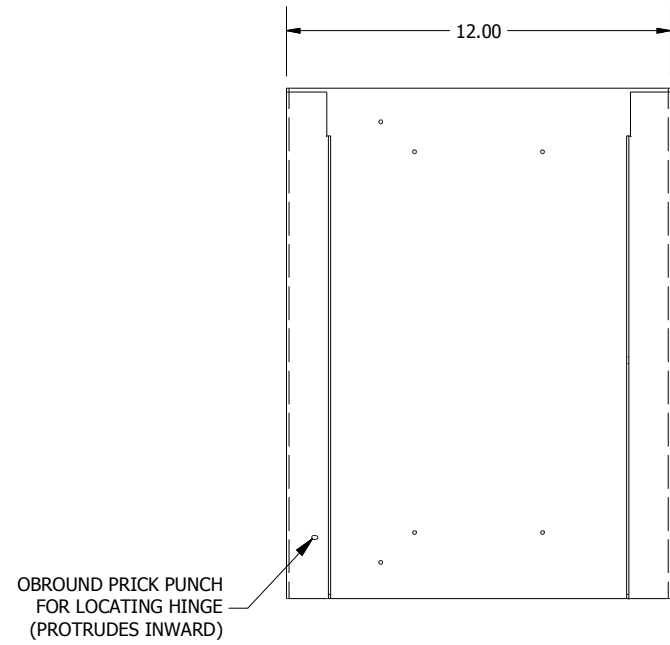
SCALE: NONE
 DRAWN BY: PS
 CHK'D BY: VR

CHK'D DATE: 6/26/2014
 CREATED ON: 6/26/2014

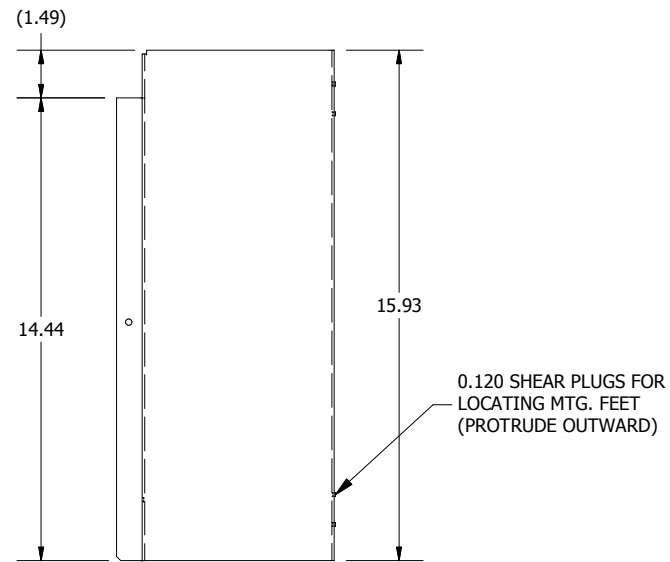
DESCRIPTION:
 RHC, BTM, CS, NEMA 3R, 12X6

DWG. NO. HWDRHC161206_2.3
 REV. A

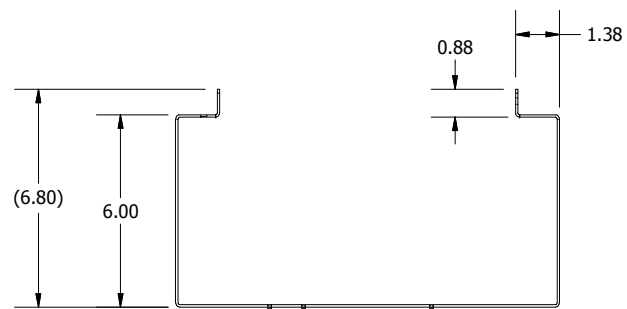
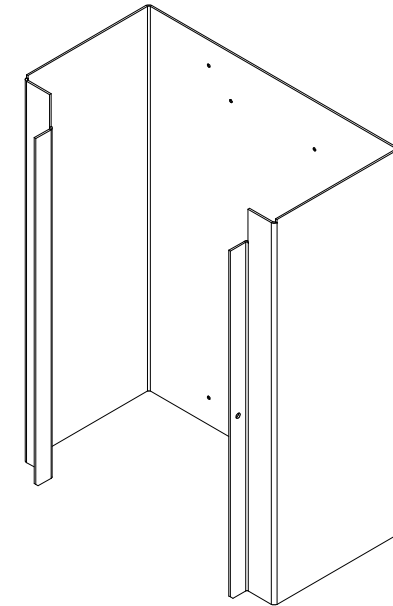
SHEET 4 OF 9



BLR FRONT VIEW



SIDE VIEW



BOTTOM VIEW

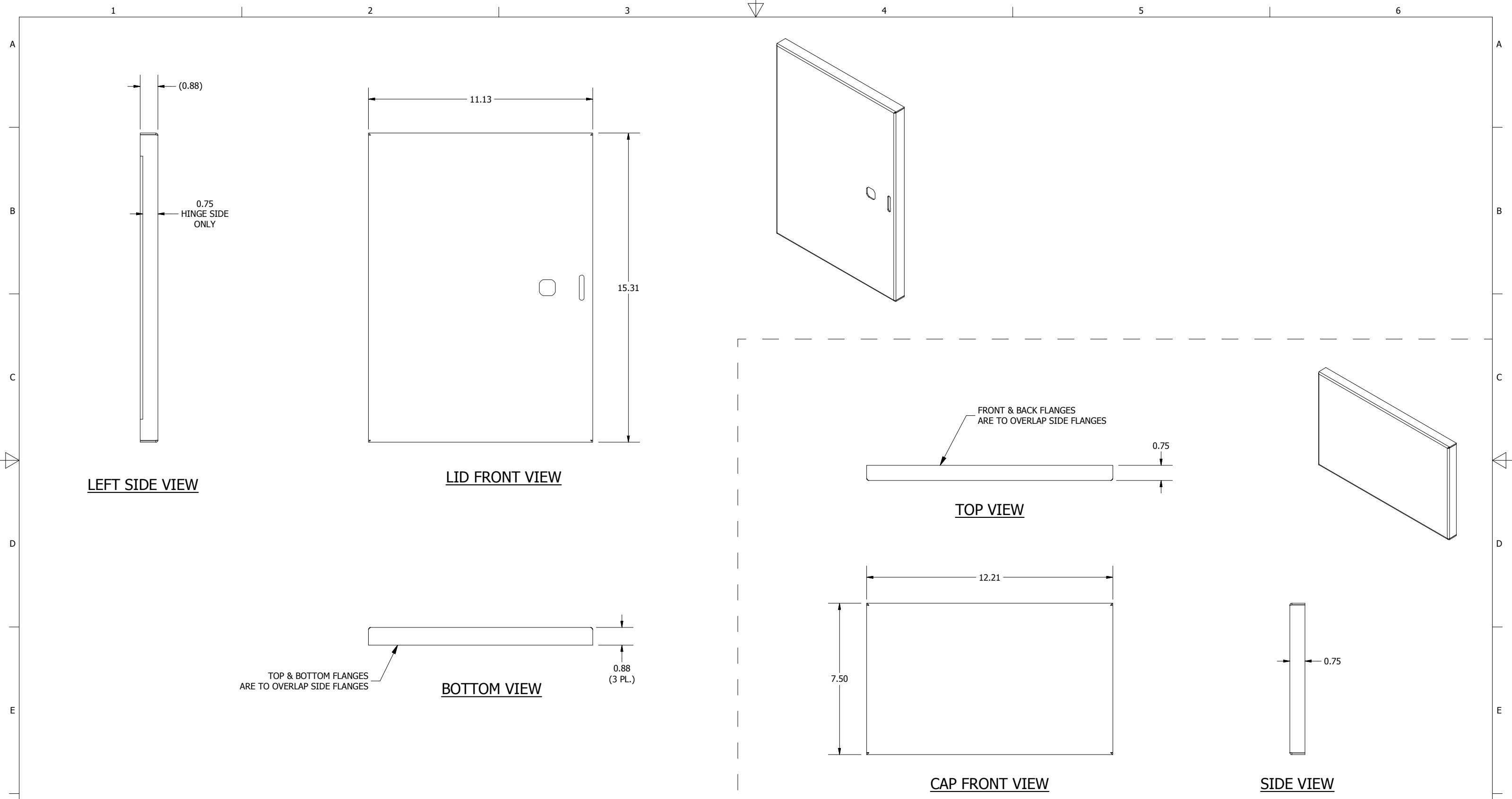
DIMENSIONS ARE IN INCHES (MM). TOLERANCES UNLESS OTHERWISE SPECIFIED ARE AS FOLLOWS:
 .X = ±.06 (1.6)
 .XX = ±.031 (.8)
 .XXX = ±.016 (.25)
 Ø = ±.005
 ANGLE TOL ± 1'



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PART NUMBER: RHC161206BLR	MATERIAL: SEE NOTE	SCALE: NONE	CHK'D DATE: 6/26/2014
		DRAWN BY: PS	CREATED ON: 6/26/2014
DESCRIPTION: RHC, BLR, MEDIUM, CS, 16X12X6		CHK'D BY: VR	DWG. NO. HWDRHC161206_3.1
		REV. A	
		SHEET 5 OF 9	



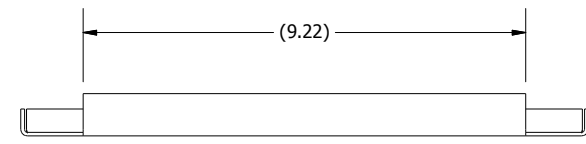
DIMENSIONS ARE IN INCHES (MM). TOLERANCES UNLESS OTHERWISE SPECIFIED ARE AS FOLLOWS:
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 .XX = ±.031 (.8)
 .XXX = ±.016 (.25)
 Ø = ±.005
 ANGLE TOL ± 1'



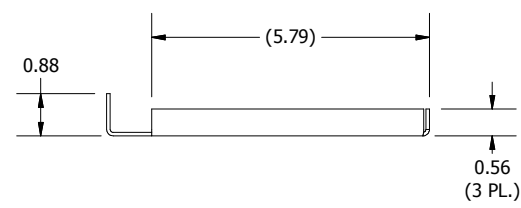
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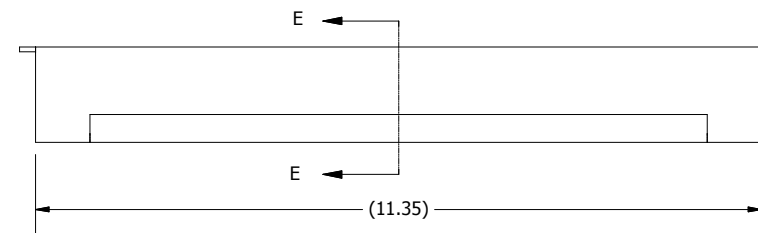
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DESCRIPTION: RHC, LID, CS, NEMA 3R, 16X12		CHK'D BY: VR	DWG. NO. HWDRHC161206_3.2
		REV. A	
SHEET 6 OF 9		6	



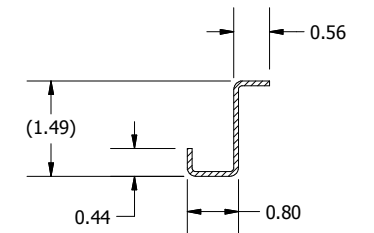
BOTTOM ENDWALL FRONT VIEW



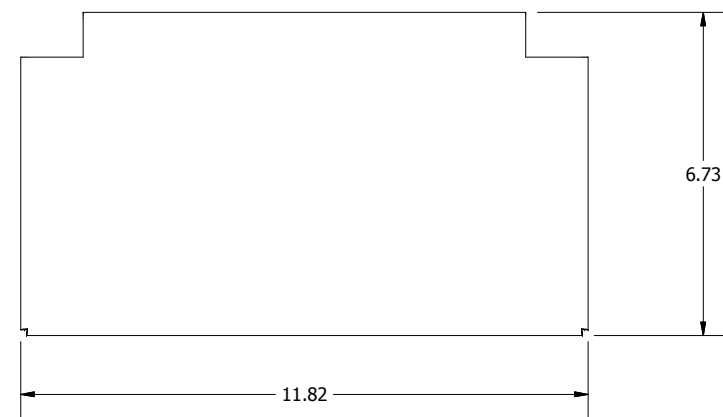
SIDE VIEW



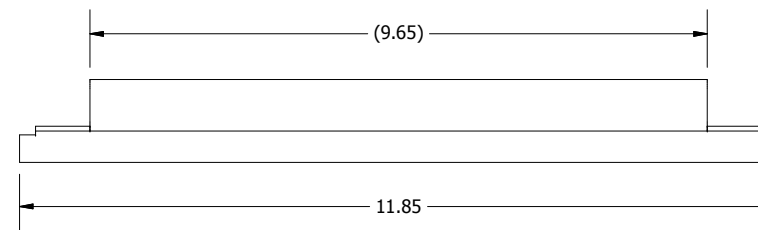
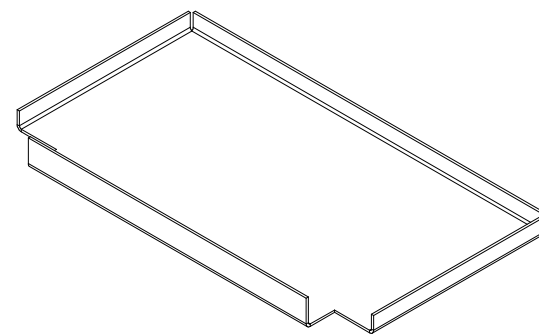
TOP ENDWALL FRONT VIEW



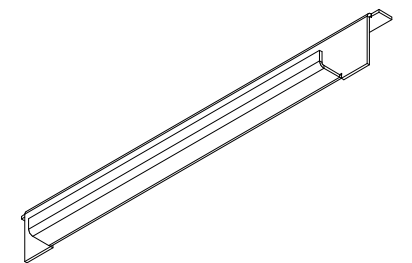
SECTION E-E



BOTTOM VIEW



BOTTOM 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:

RHC1206BTM

MATERIAL:

SEE NOTE

SCALE: NONE

DRAWN BY: PS

CHK'D BY: VR

CHK'D DATE: 6/26/2014

CREATED ON: 6/26/2014

DESCRIPTION:

RHC, BTM, CS, NEMA 3R, 12X6

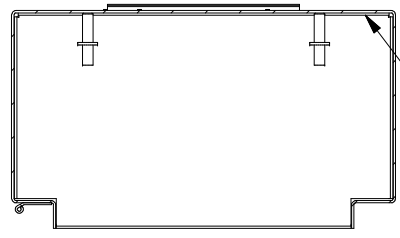
DWG. NO.

HWDRHC161206_3.3

REV.

A

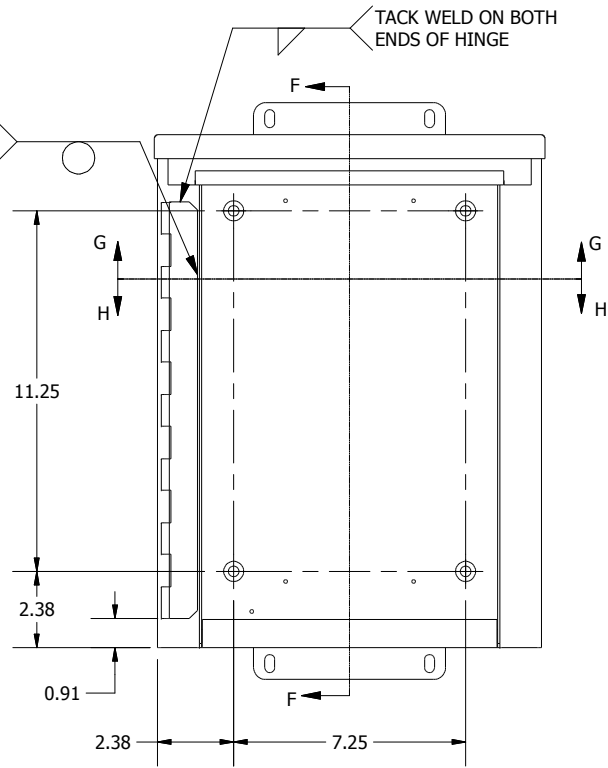
SHEET 7 OF 9



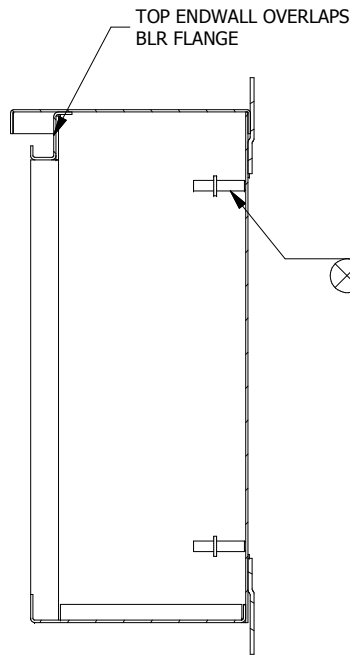
SECTION H-H

TACK WELD BOTTOM ENDWALL TO INSIDE OF BLR ON SIDES EVENLY & THROUGHOUT

SPOT WELD HINGE TO TUB FLANGE EVENLY & THROUGHOUT



TUB WELD FRONT VIEW

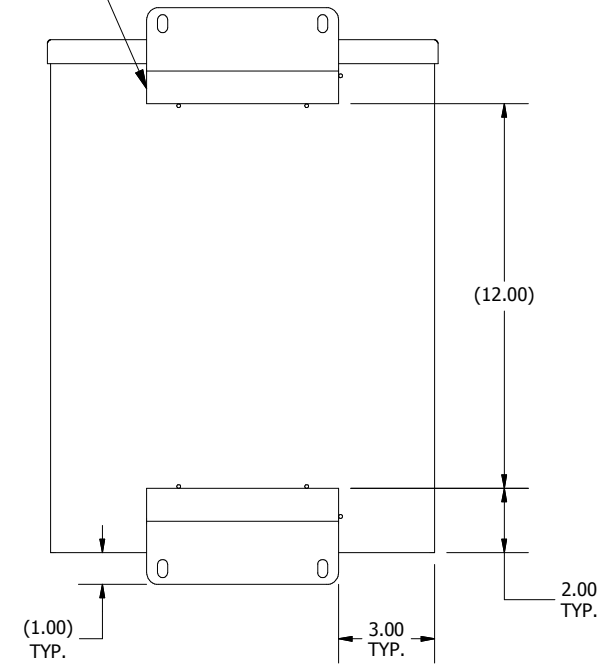


SECTION F-F

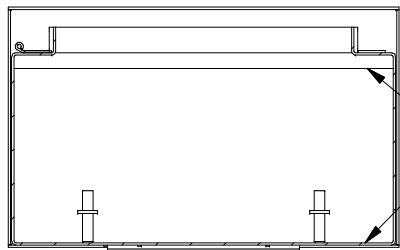
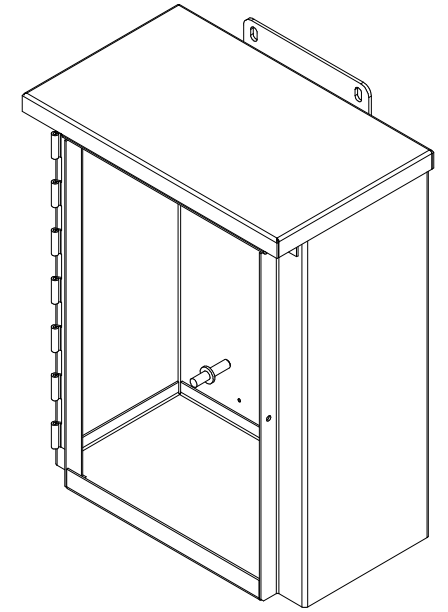
TACK WELD MTG. FOOT ON THREE SIDES TO BACK OF TUB EVENLY & THROUGHOUT (2 PL.)

TOP ENDWALL OVERLAPS BLR FLANGE

CD WELD 3/8-16 COLLAR STUD (4 PL.)



REAR VIEW



SECTION G-G

TACK WELD CAP TO ALL BLR & TOP ENDWALL FLANGES EVENLY & THROUGHOUT

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:
RHC161206

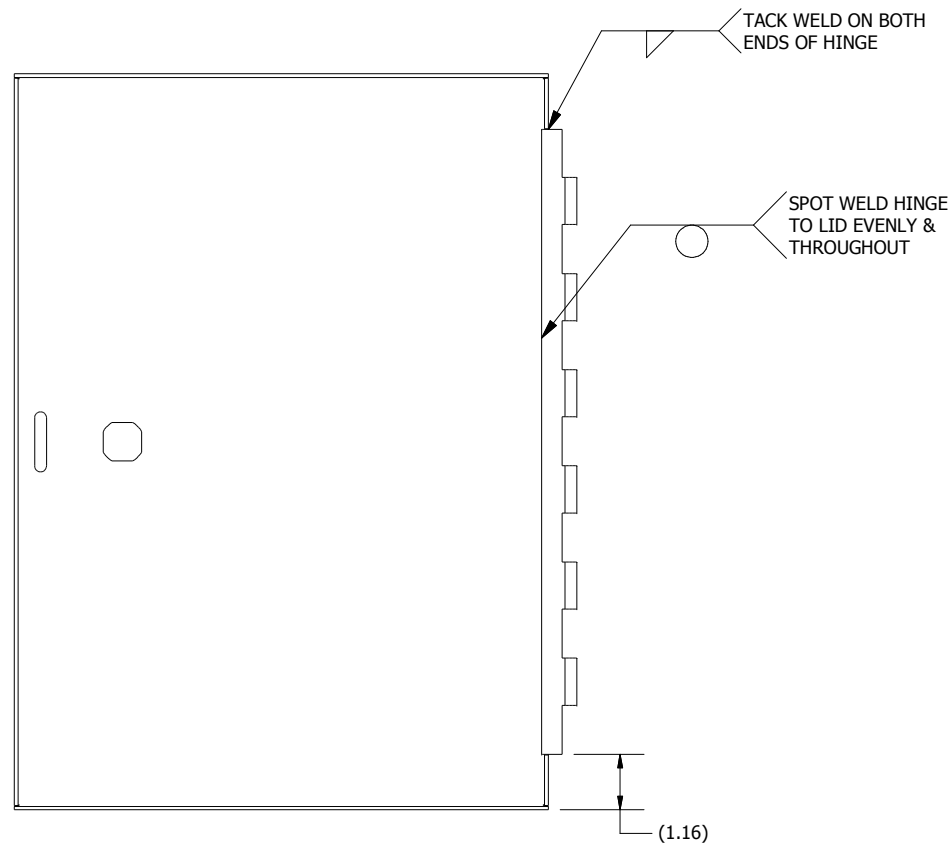
MATERIAL:
SEE NOTE

SCALE: NONE
 DRAWN BY: PS
 CHK'D BY: VR

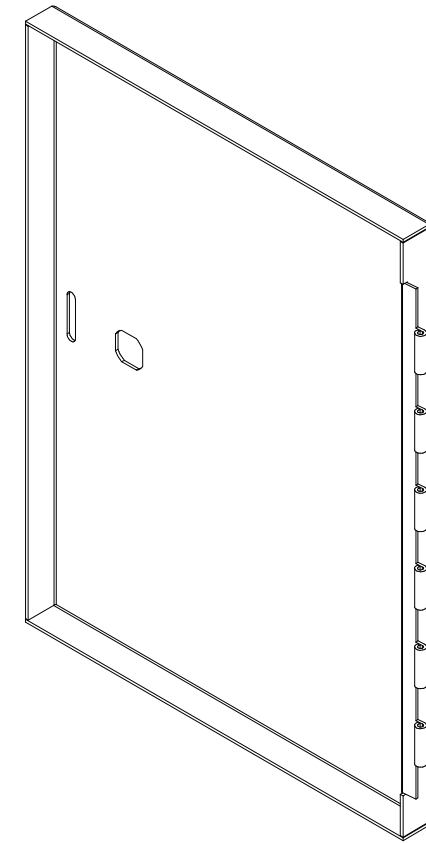
CHK'D DATE: 6/26/2014
 CREATED ON: 6/26/2014

DESCRIPTION:
RHC, NEMA 3R ENCL., CS, 16X12X6

DWG. NO. HWDRHC161206_4.1
 REV. A
 SHEET 8 OF 9



LID WELD INSIDE 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:
 RHC161206

MATERIAL:
 SEE NOTE

SCALE: NONE
 DRAWN BY: PS
 CHK'D BY: VR

CHK'D DATE: 6/26/2014
 CREATED ON: 6/26/2014

DESCRIPTION:
 RHC, NEMA 3R ENCL., CS, 16X12X6

DWG. NO. HWDRHC161206_4.2	REV. A
SHEET 9 OF 9	