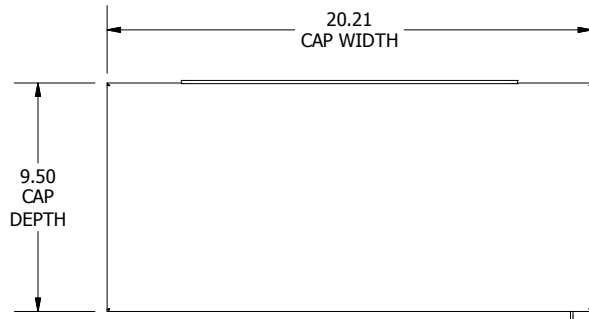
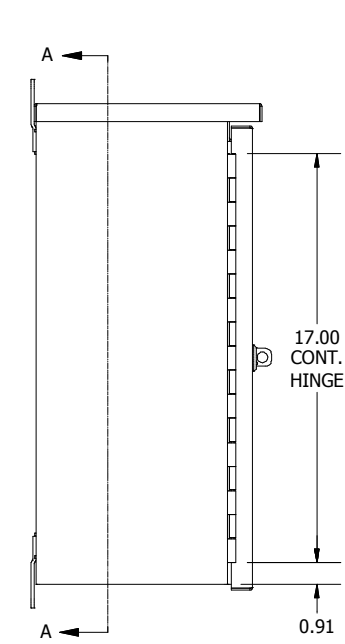


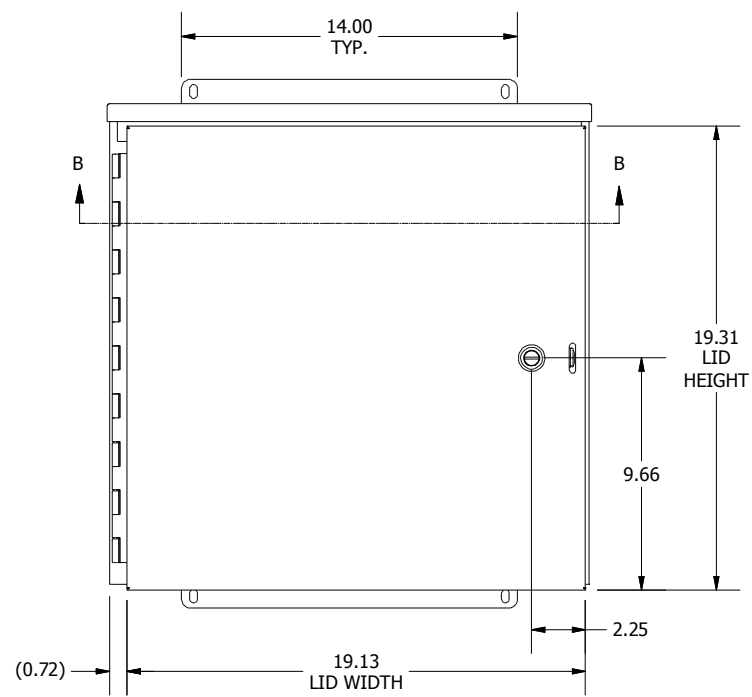
REVISION HISTORY			
REV	DESCRIPTION	BY	DATE
A	ECO#: HFW161018-02	VD	02/06/2017



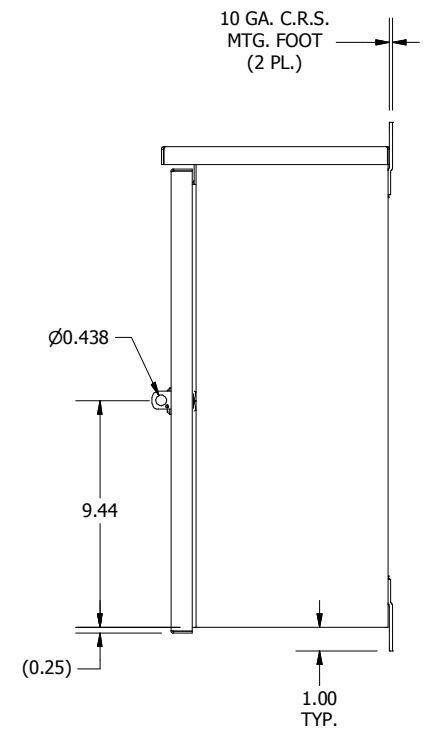
**TOP VIEW**



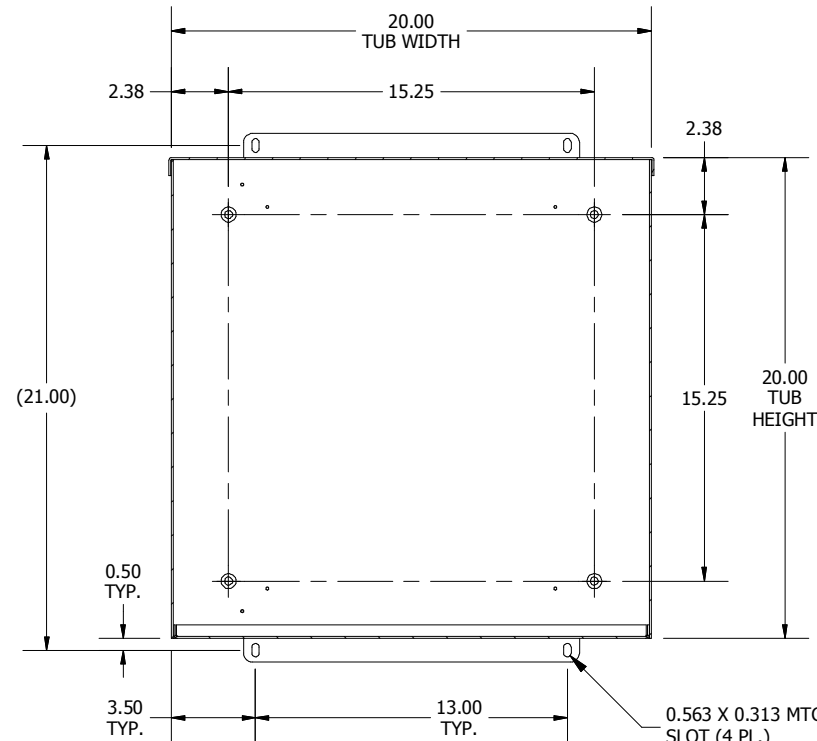
**LEFT SIDE VIEW**



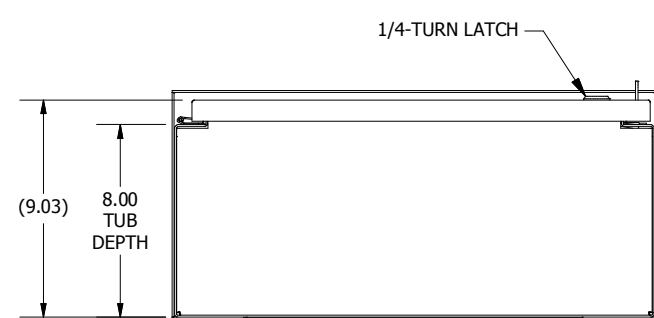
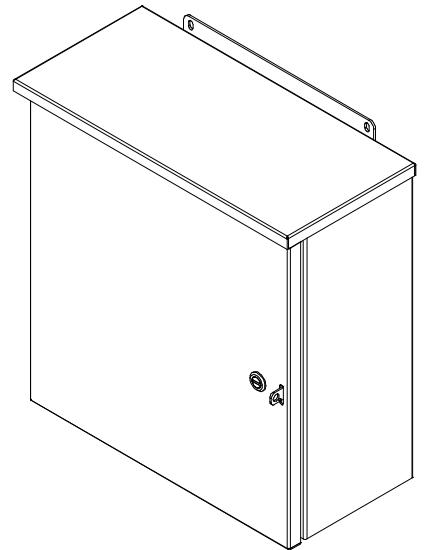
**FRONT VIEW**



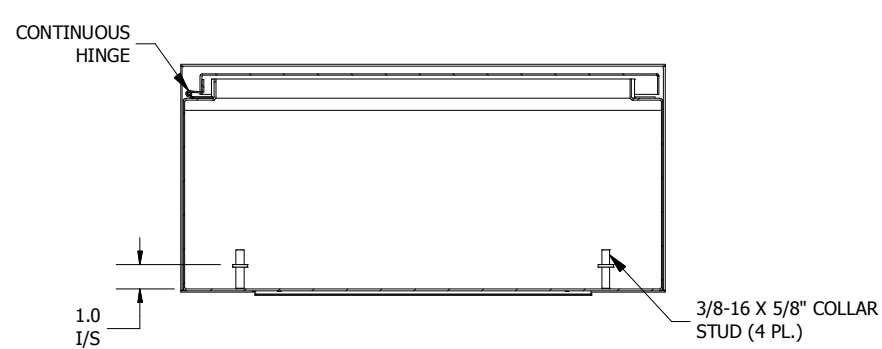
**RIGHT SIDE VIEW**



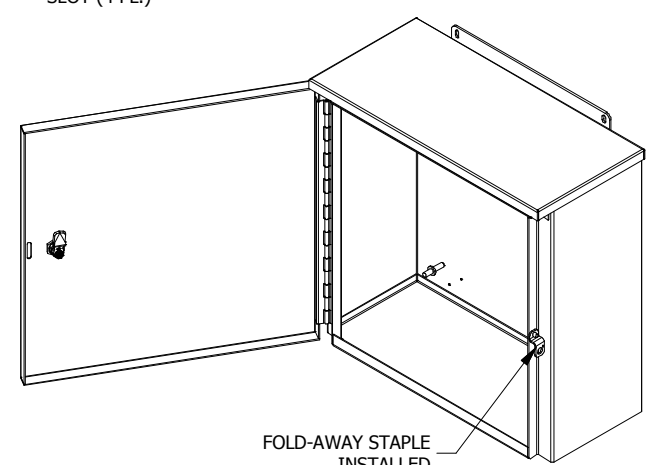
**SECTION A-A  
(INSIDE BACK OF ENCL.)**



**BOTTOM VIEW**




**SECTION B-B  
(INSIDE TOP OF ENCL.)**



**FOLD-AWAY STAPLE  
INSTALLED**

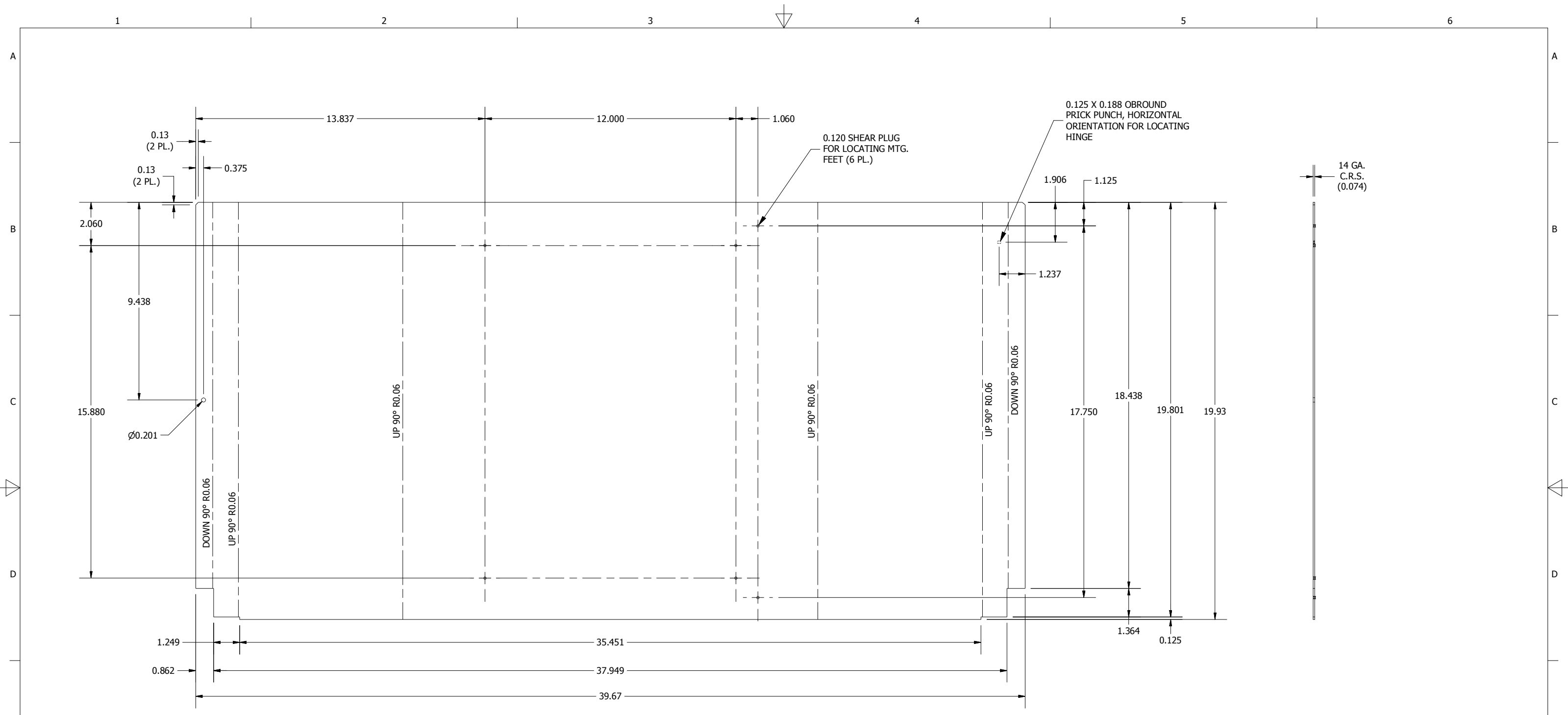
- NOTES:**
1. ALL DIMENSIONS ARE FROM OUTSIDE UNLESS OTHERWISE NOTED.
  2. ENCLOSURE IS FABRICATED FROM 14 GA. CARBON STEEL.
  3. COLLAR STUDS ARE PROVIDED FOR MOUNTING OPTIONAL SUB PANEL.
  4. ENCLOSURE IS WELDED TOGETHER.
  5. FINISH: ANSI-61 GRAY TEXTURE POLYESTER POWDER (INTERIOR/EXTERIOR).
  6.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

DIMENSIONS ARE IN INCHES (MM). TOLERANCES UNLESS OTHERWISE SPECIFIED ARE AS FOLLOWS:  
.X = ±.05 (1.6)  
.XX = ±.031 (.8)  
.XXX = ±.016 (.25)  
Ø = ±.005  
ANGLE TOL ±1'


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PART NUMBER: RHC202008	MATERIAL: SEE NOTE	SCALE: NONE	CHK'D DATE: 6/26/2014
DESCRIPTION: RHC, NEMA 3R ENCL., CS, 20X20X6		DRAWN BY: PS	CREATED ON: 6/27/2014
		CHK'D BY: VR	DWG. NO. HWD RHC202008_1
		SHEET 1 OF 9	REV. A



**BLR FLAT PATTERN VIEW**

**FLAT SIDE VIEW**

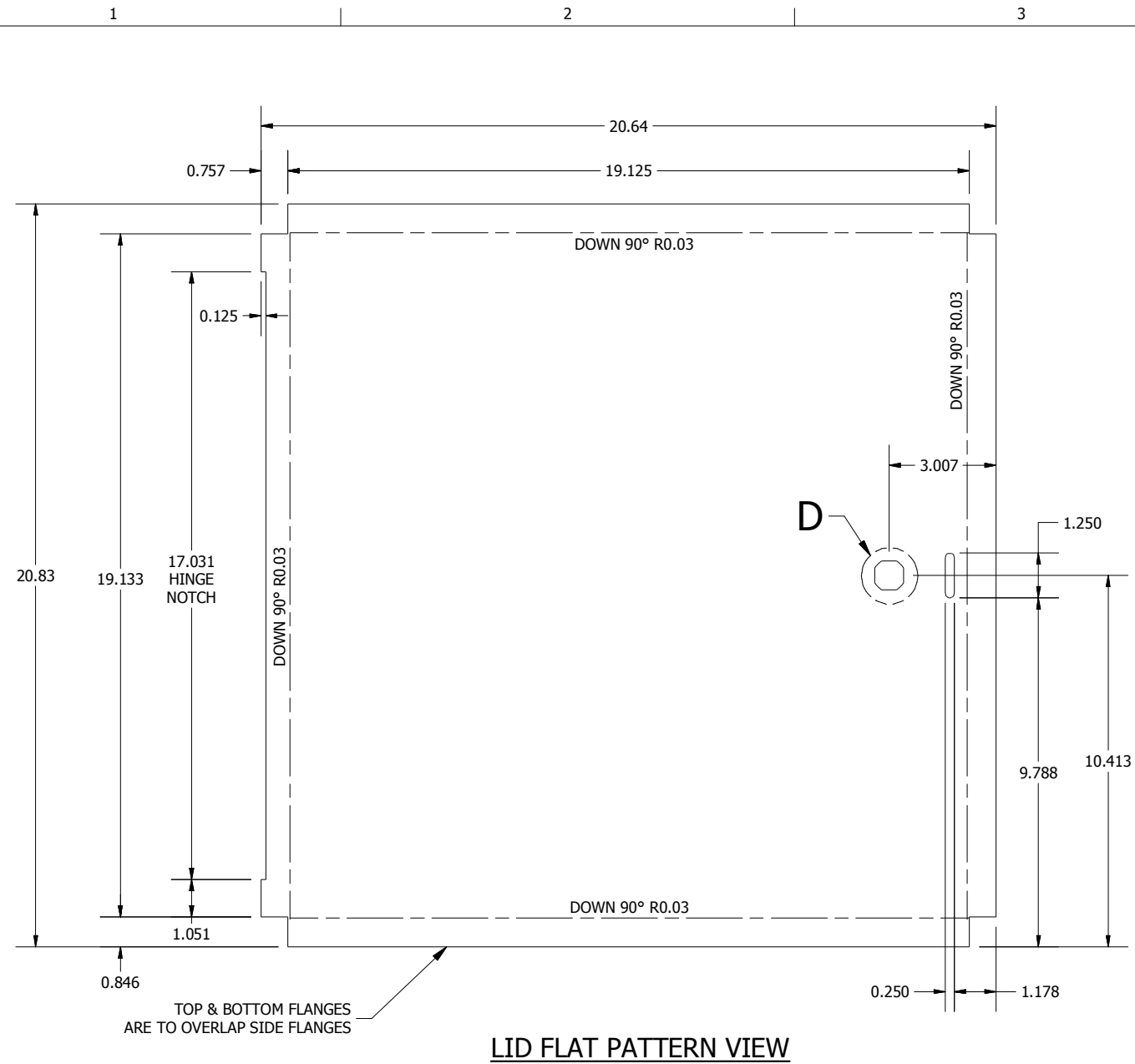
DIMENSIONS ARE IN INCHES (MM). TOLERANCES UNLESS OTHERWISE SPECIFIED ARE AS FOLLOWS:  
 .X = ±.06 (1.6)  
 .XX = ±.031 (.8)  
 .XXX = ±.016 (.25)  
 Ø = ±.005  
 ANGLE TOL ±1'

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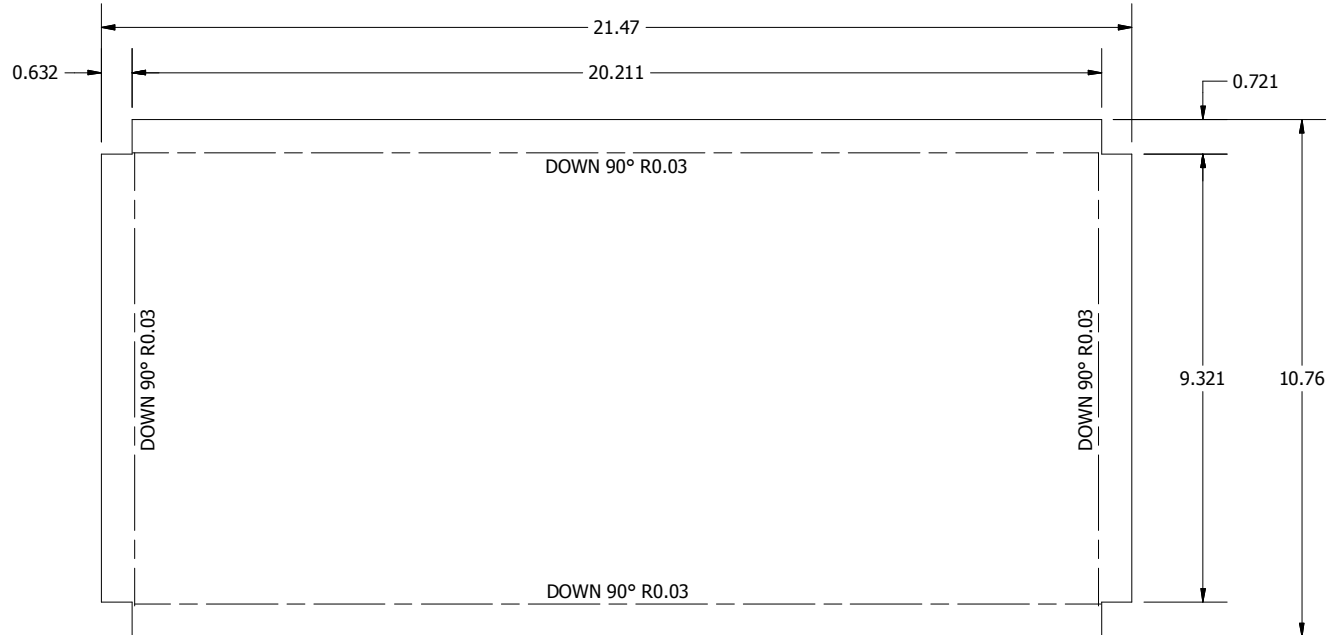
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PART NUMBER: RHC202008BLR	MATERIAL: SEE NOTE	SCALE: NONE	CHK'D DATE: 6/26/2014
DESCRIPTION: RHC, BLR, MEDIUM, CS, 20X20X8		DRAWN BY: PS	CREATED ON: 6/27/2014
		CHK'D BY: VR	DWG. NO. HWDRHC202008_2.1
		REV. A	
		SHEET 2 OF 9	

SHEET 2 OF 9	
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**LID FLAT PATTERN VIEW**



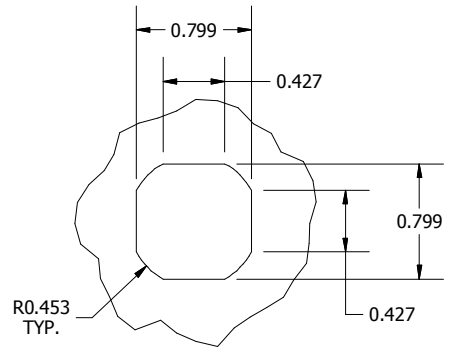
**CAP FLAT PATTERN VIEW**



**FLAT SIDE VIEW**



**FLAT SIDE VIEW**



**DETAIL D  
(LATCH PUNCHING DETAIL)**

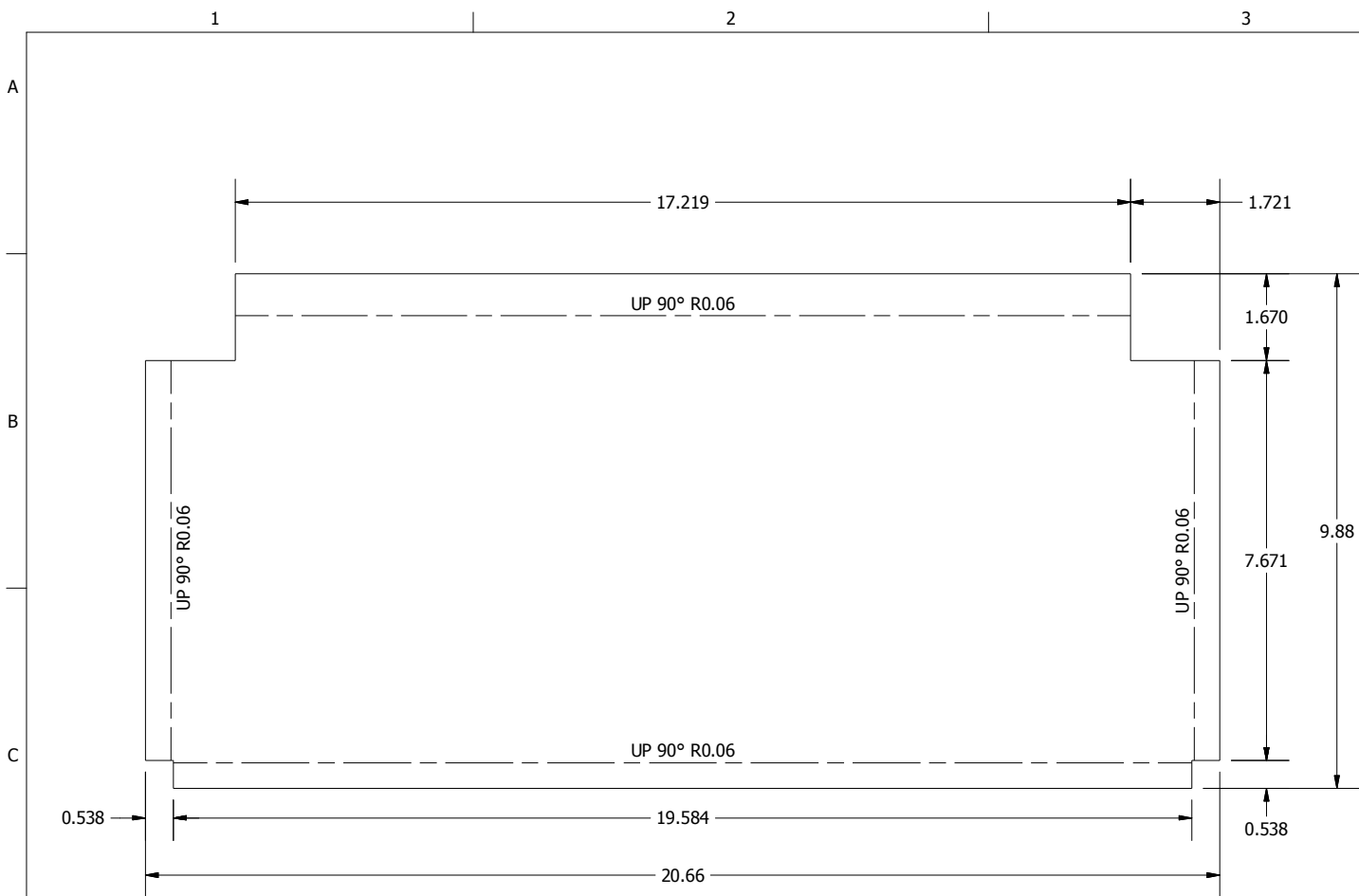
DIMENSIONS ARE IN INCHES (MM). TOLERANCES UNLESS OTHERWISE SPECIFIED ARE AS FOLLOWS:  
 .X = ±.06 (1.6)  
 .XX = ±.031 (.8)  
 .XXX = ±.016 (.25)  
 Ø = ±.005  
 ANGLE TOL ±1°



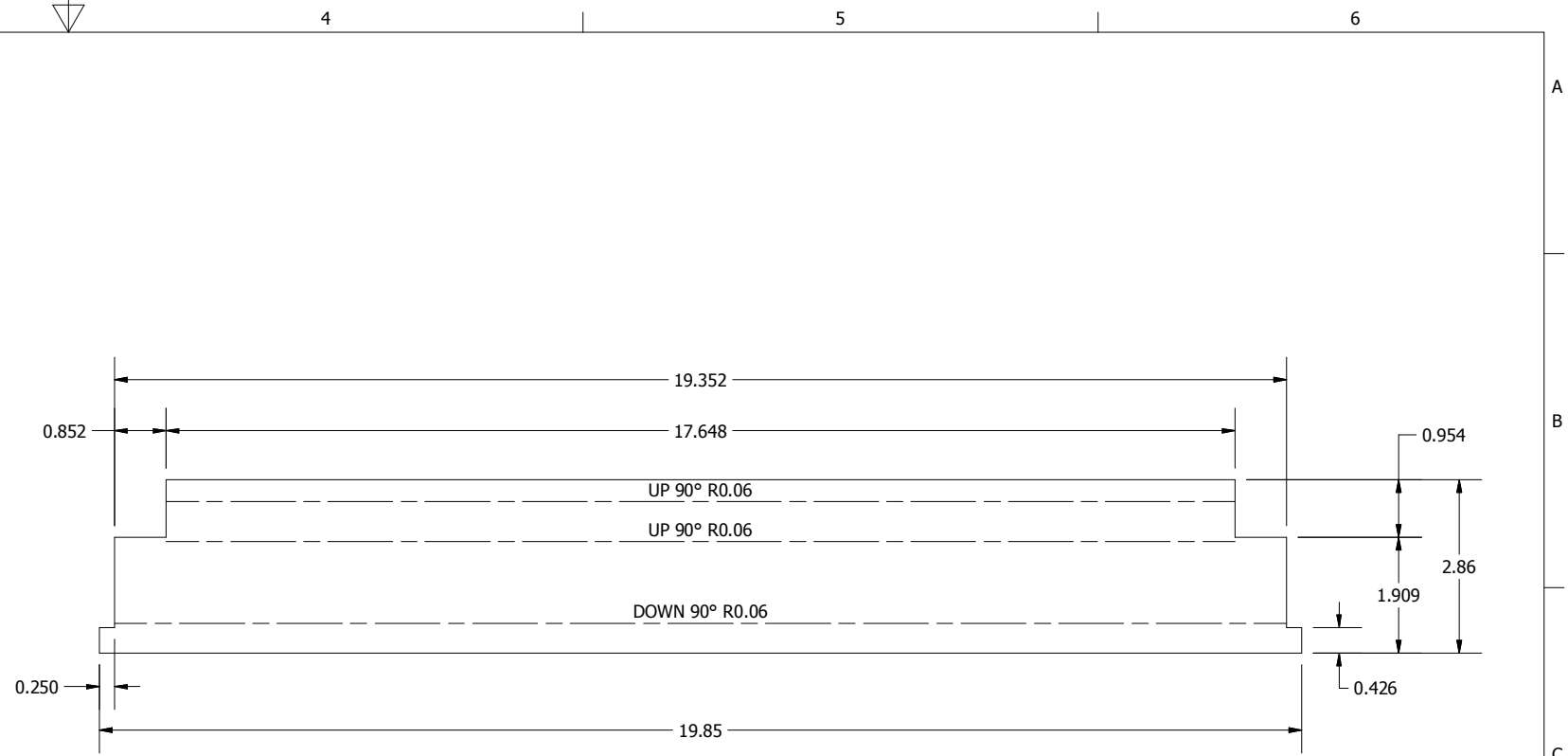
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PART NUMBER: RHC2020LID	MATERIAL: SEE NOTE	SCALE: NONE	CHK'D DATE: 6/26/2014
DESCRIPTION: RHC, LID, CS, NEMA 3R, 20X20		DRAWN BY: PS	CREATED ON: 6/27/2014
		CHK'D BY: VR	DWG. NO. HWDRHC202008_2.2
		REV. A	
		SHEET 3 OF 9	



BOTTOM ENDWALL FLAT PATTERN VIEW



TOP ENDWALL FLAT PATTERN VIEW



FLAT SIDE 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:  
RHC2008BTM

MATERIAL:  
SEE NOTE

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

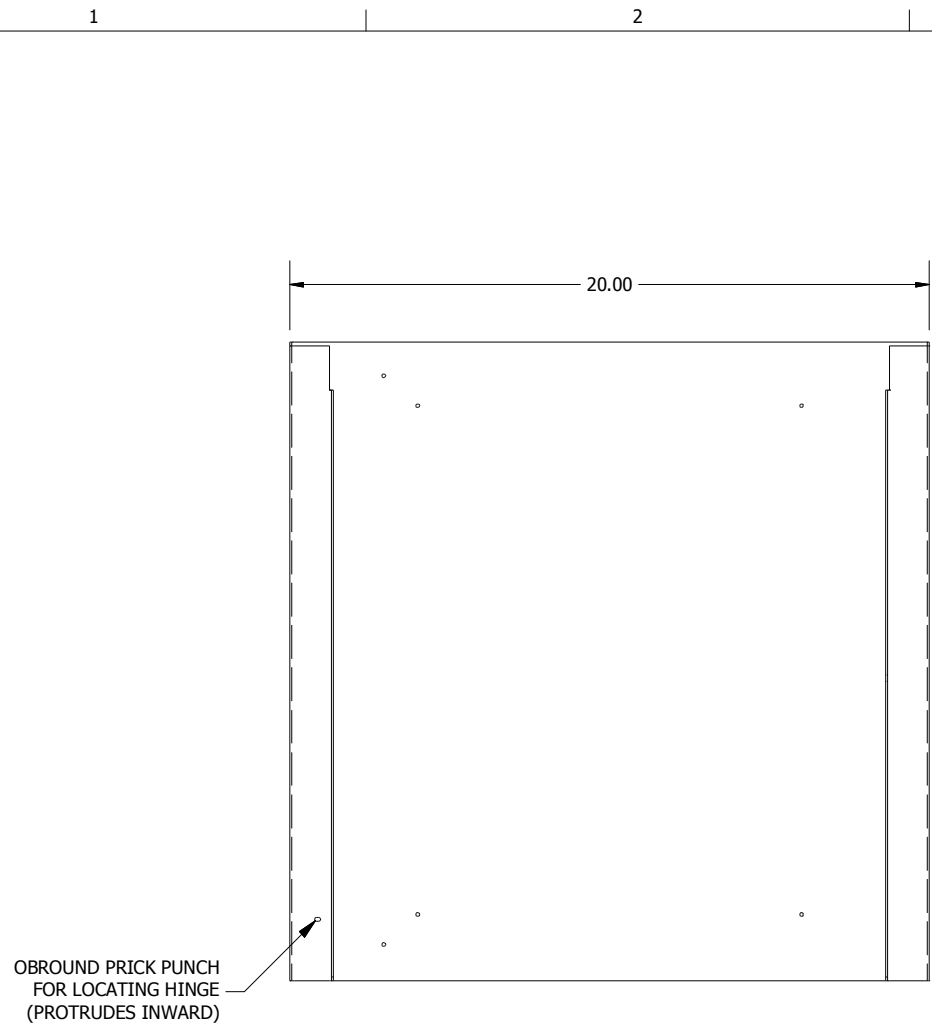
CHK'D DATE: 6/26/2014  
 CREATED ON: 6/27/2014

DESCRIPTION:  
RHC, BTM, CS, NEMA 3R, 20X8

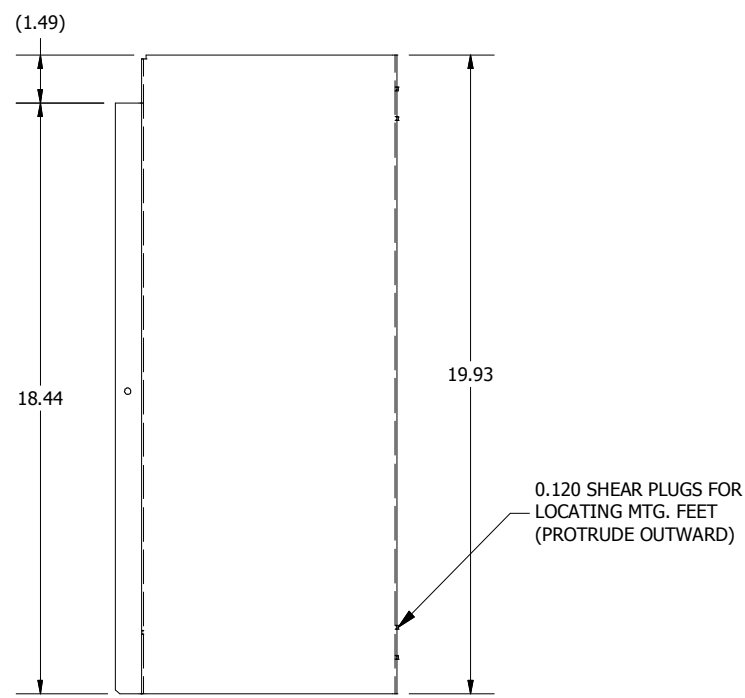
DWG. NO.  
HWD RHC202008\_2.3

REV.  
A

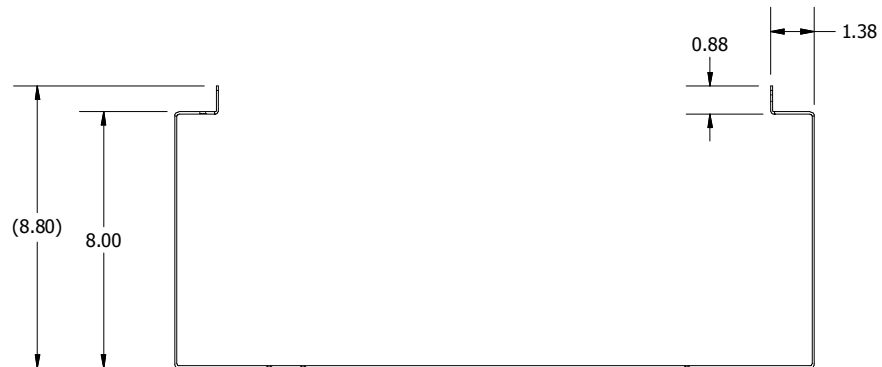
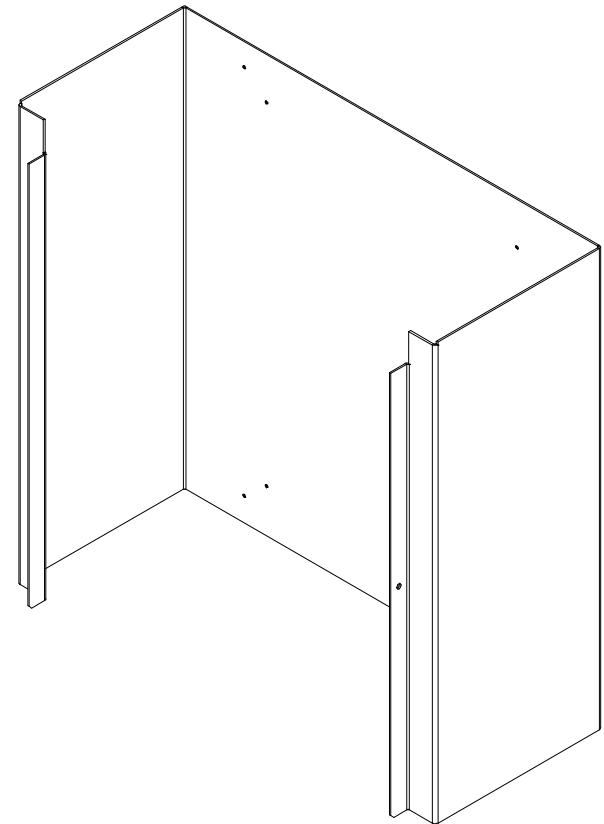
SHEET 4 OF 9



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:  
 RHC202008BLR

MATERIAL:  
 SEE NOTE

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

CHK'D DATE: 6/26/2014

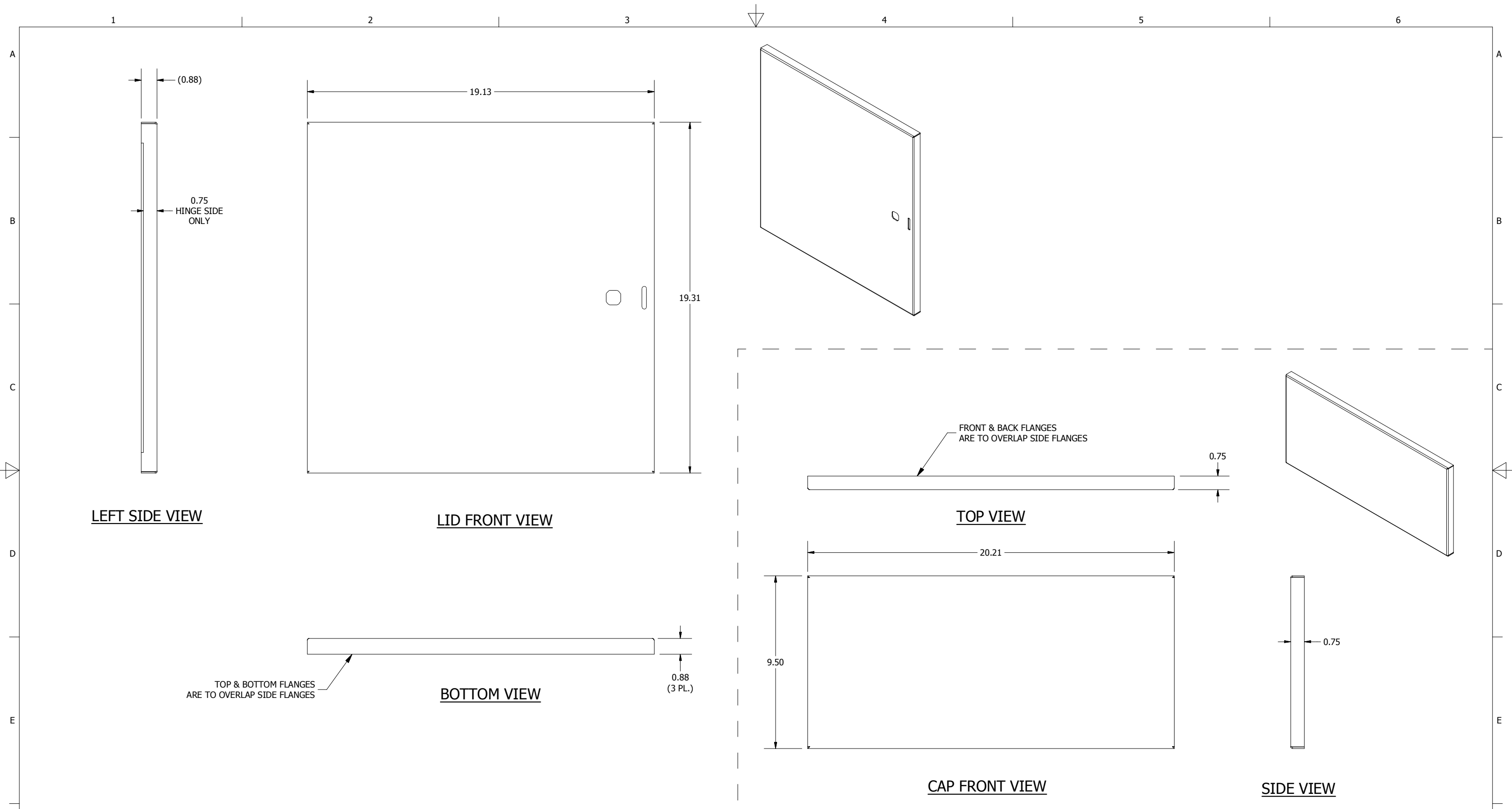
CREATED ON: 6/27/2014

DESCRIPTION:  
 RHC, BLR, MEDIUM, CS, 20X20X8

DWG. NO.  
 HWDRHC202008\_3.1

REV.  
 A

SHEET 5 OF 9



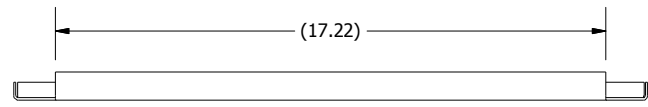
DIMENSIONS ARE IN INCHES (MM). TOLERANCES UNLESS OTHERWISE SPECIFIED ARE AS FOLLOWS:  
 .X = ±.06 (1.6)  
 .XX = ±.031 (.8)  
 .XXX = ±.016 (.25)  
 Ø = ±.005  
 ANGLE TOL ±1°



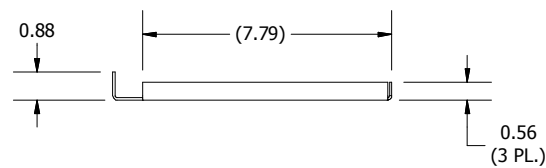
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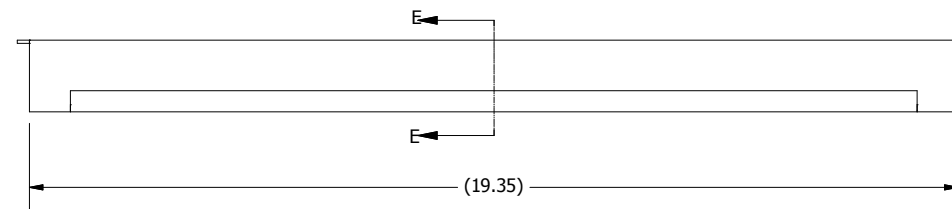
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DESCRIPTION: RHC, LID, CS, NEMA 3R, 20X20		DRAWN BY: PS	CREATED ON: 6/27/2014
		CHK'D BY: VR	DWG. NO. HWDRHC202008_3.2
		SHEET 6 OF 9	REV. A



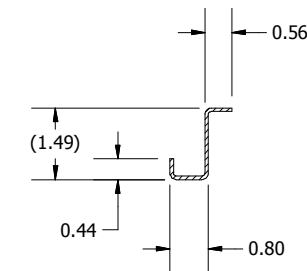
**BOTTOM ENDWALL FRONT VIEW**



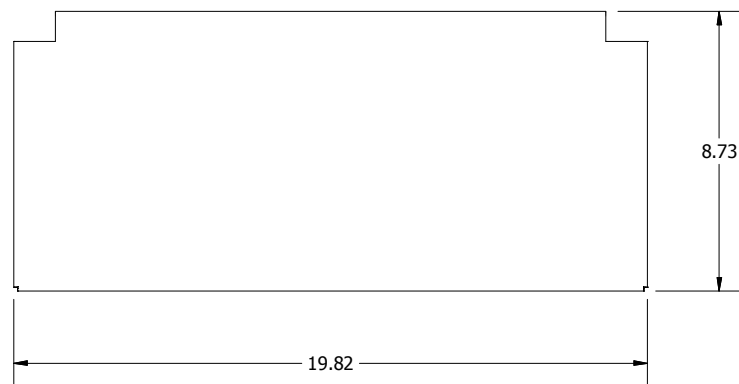
**SIDE VIEW**



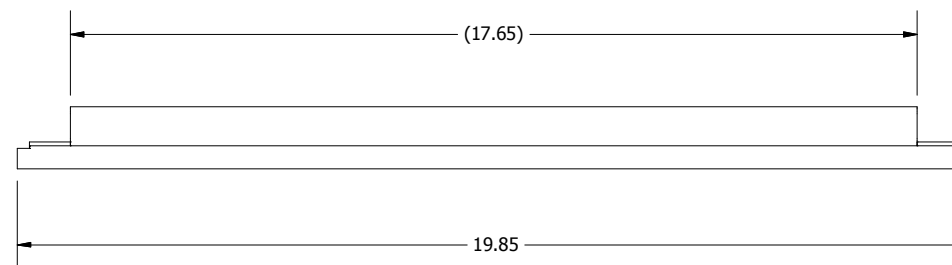
**TOP ENDWALL FRONT VIEW**



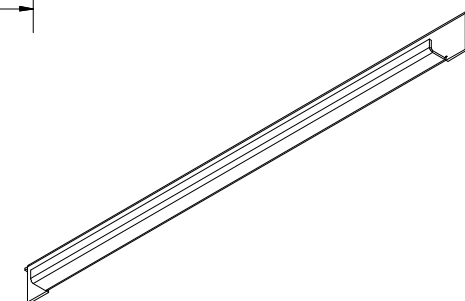
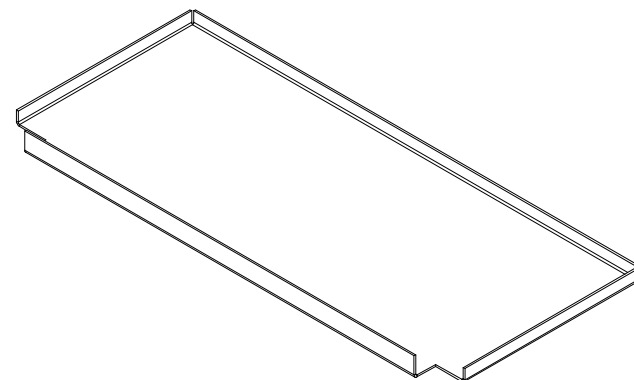
**SECTION E-E**



**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:  
RHC2008BTM

MATERIAL:  
SEE NOTE

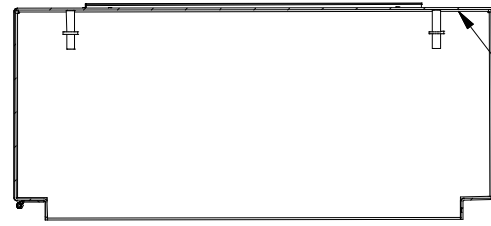
SCALE: NONE  
 DRAWN BY: PS  
 CHK'D BY: VR

CHK'D DATE: 6/26/2014  
 CREATED ON: 6/27/2014

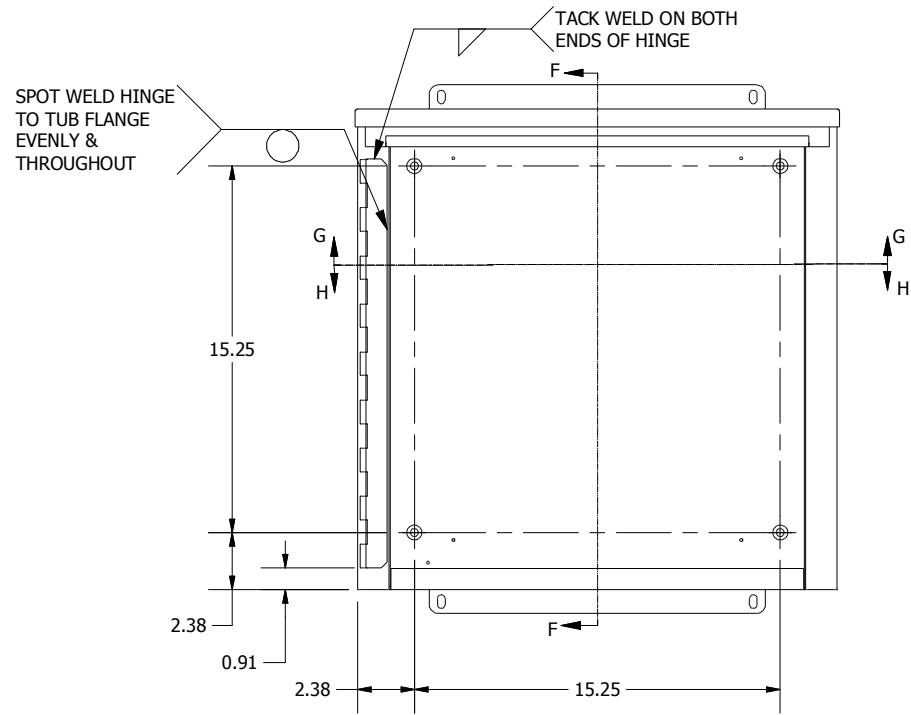
DESCRIPTION:  
RHC, BTM, CS, NEMA 3R, 20X8

DWG. NO. HWDRHC202008\_3.3  
 REV. A

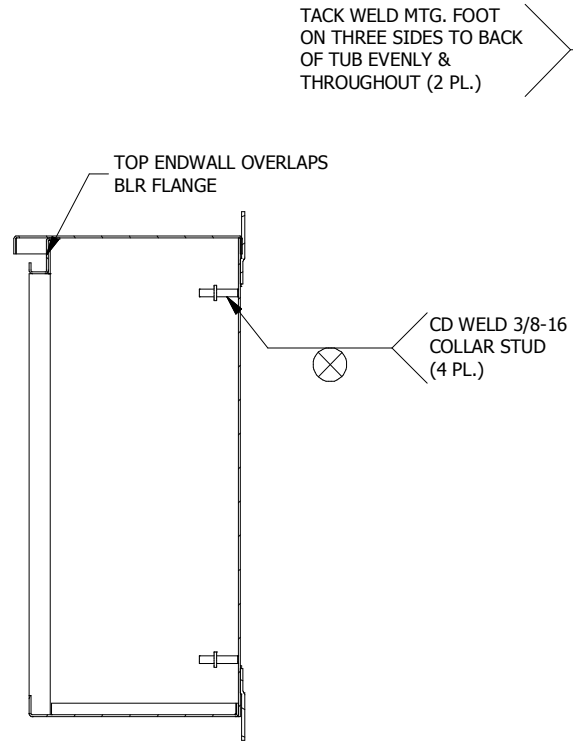
SHEET 7 OF 9



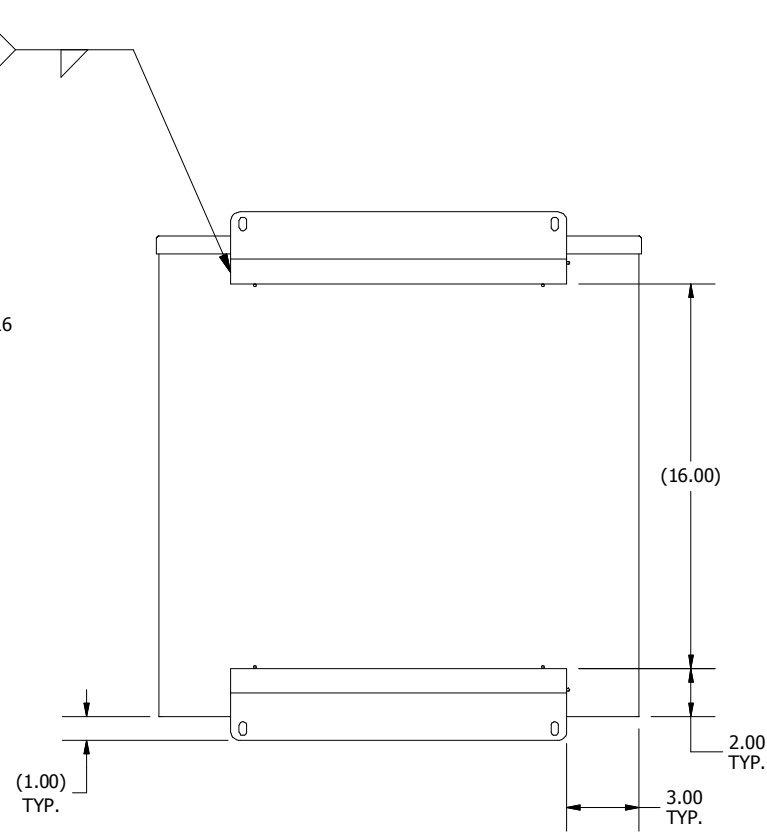
SECTION H-H



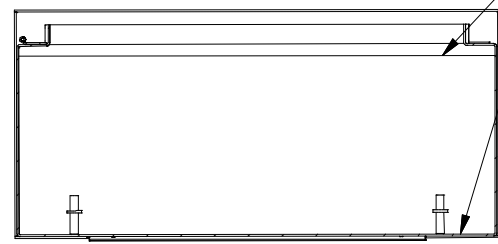
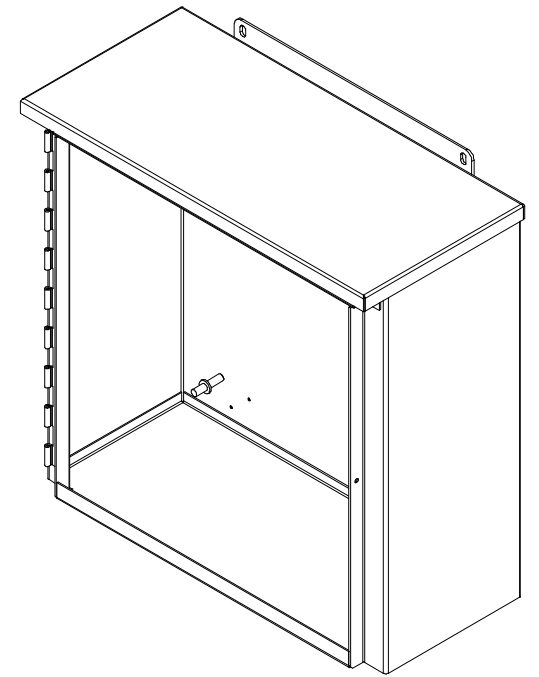
TUB WELD FRONT VIEW



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°

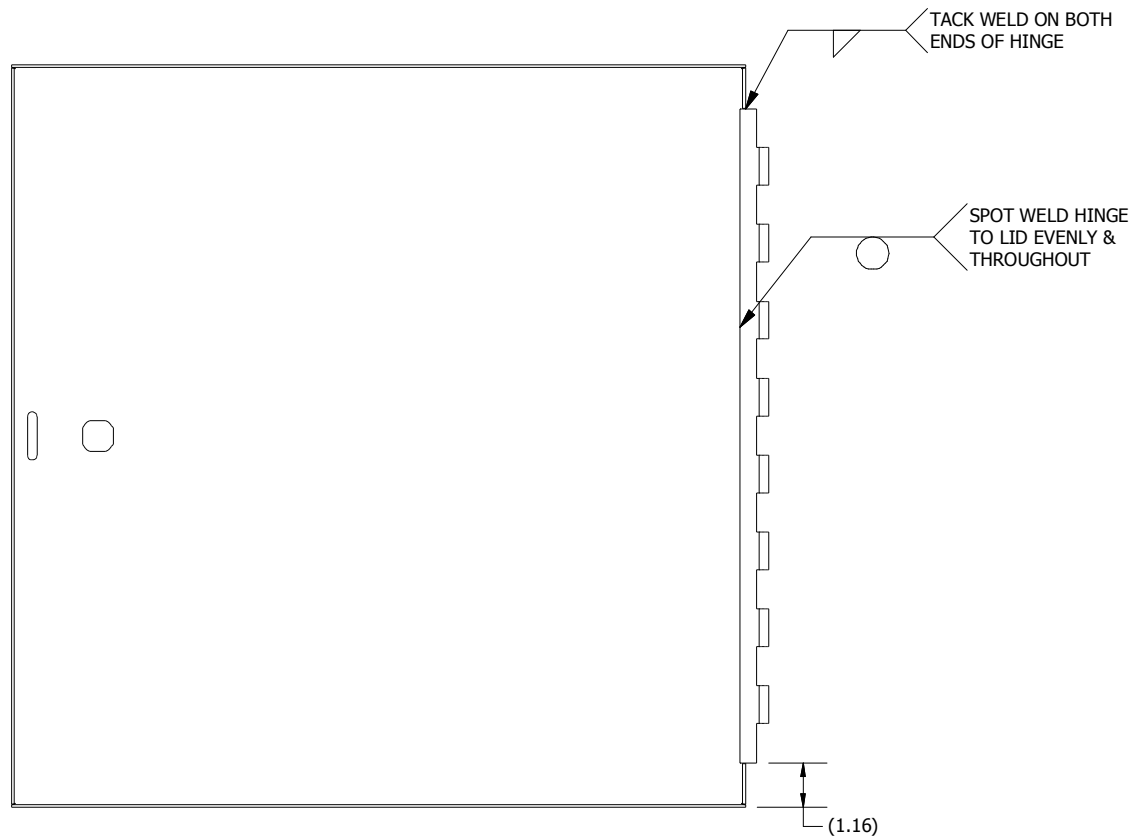


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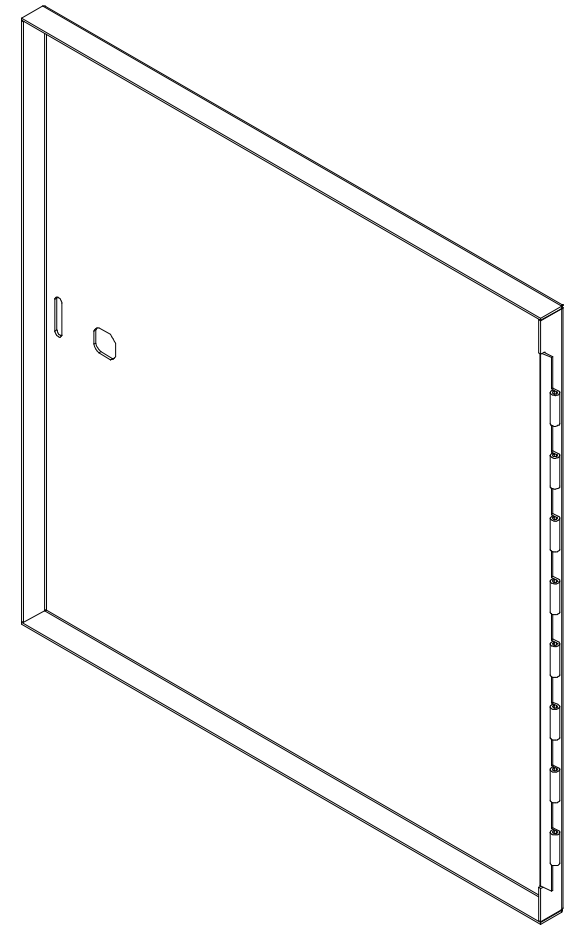
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PART NUMBER: RHC202008	MATERIAL: SEE NOTE	SCALE: NONE	CHK'D DATE: 6/26/2014
		DRAWN BY: PS	CREATED ON: 6/27/2014
DESCRIPTION: RHC, NEMA 3R ENCL., CS, 20X20X6		CHK'D BY: VR	DWG. NO. HWRHC202008_4.1
		REV. A	
		SHEET 8 OF 9	





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:  
RHC202008

MATERIAL:  
SEE NOTE

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

CHK'D DATE: 6/26/2014

CREATED ON: 6/27/2014

DESCRIPTION:  
RHC, NEMA 3R ENCL., CS, 20X20X6

DWG. NO.  
HWDRHC202008\_4.2

REV.  
A

SHEET 9 OF 9

6