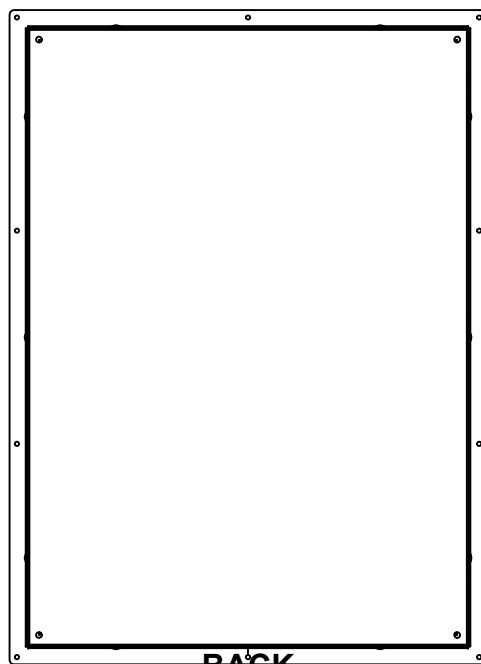


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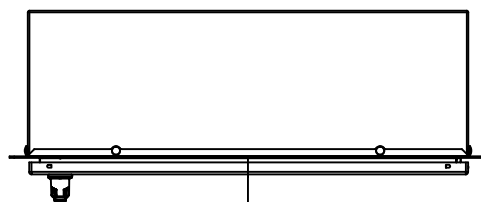
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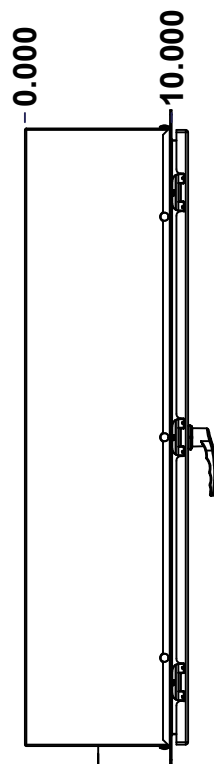
TOP



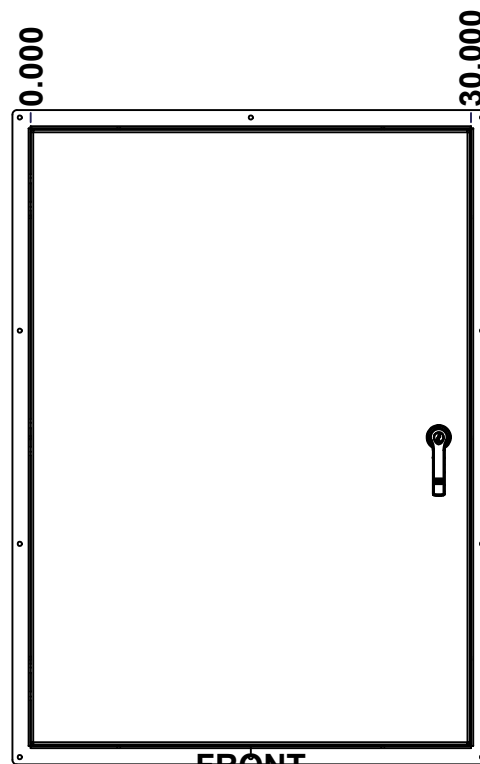
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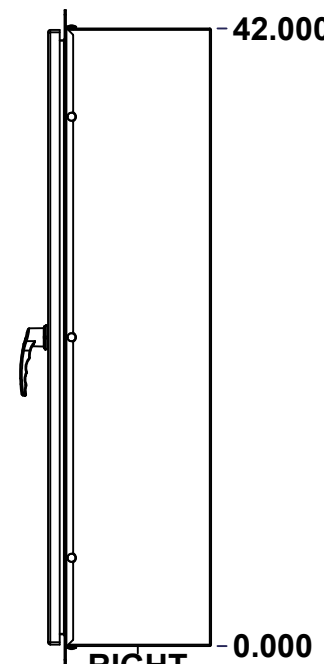
BOTTOM



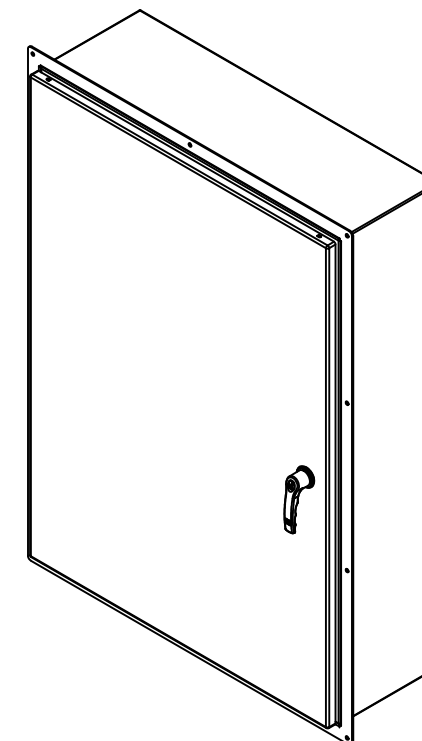
LEFT



FRONT




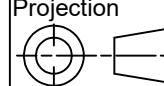
RIGHT



Isometric View



No.	Revisions	Date	By/Par

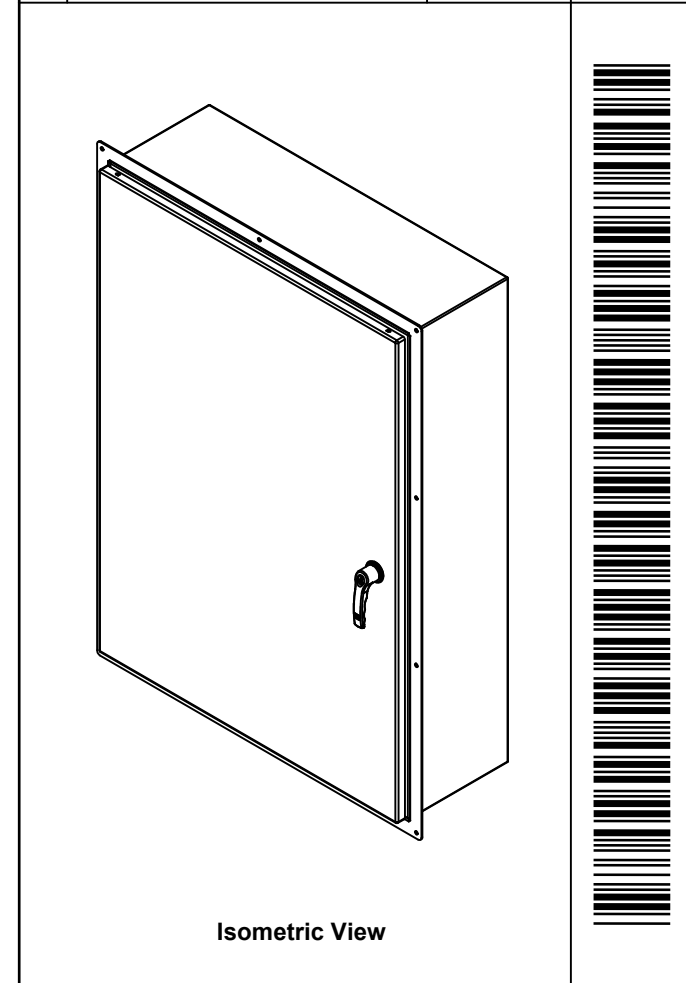
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm Projection 
Customer Client	Date	
Drawn By / Dessiné Par: BoxCad: BoxCad	Date: 07-Apr-15	
Material / Matière: 14 Ga H.R.P. & O. (1.7mm)	Color / Couleur: Asa-61 Grey	
Finish / Fini: Smooth		Description: 5412ESFM 42" x 30" x 10" Assembly
Part Number / Numéro Pièce: 5412ESFM423010	Detail Rev.:	Rev. 1
SEE BILL OF MATERIAL ON LAST PAGE		Rev. 0

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NOTE	
ITEM	DESCRIPTION
1	NEMA 4/12 Enclosure
2	C/W Standard ground studs on box and cover
3	C/W Standard door stiffener
4	C/W Standard inner panel (Included)
5	C/W Standard inner panel mounting studs

No.	Revisions	Date	By/Par



PACKING		
ITEM	QTY	DESCRIPTION
Cardboard sleeve	2	Top and Bottom
Cardboard strip	2	Between back of enclosure and inner panel
Plastic bag	1	To protect cover surface and inside gasket
Cardboard corner	4	To reinforced for the plastic strap tightening
Plastic strap - Black	2	To Squeeze the 2 cardboard sleeve together
Packaging label	3	White label with PN
Plastic strap- Green	2	To secure the enclosure to the wood pallet
Wood Pallet	1	2" deeper and 3" larger than enclosure size

1	880 PP	6	Self Adhesive Print Pocket
1	STK-K-01800	5	5412 ES Accessory Kit
1	881 SP4230G	0	881 SP - Inner Panel
1	5412ESFM423010C	0	5412ESFM 42" x 30" Cover
6	STK-Q-07310	2	Flange Lock Nut M8
6	STK-Q-07610	8	M8 Plastic Spacer 22.2mm
1	5412ESFM423010B	0	5412ESFM 42" x 30" x 10" Body
3	STK-Q-04050-07	7	M6 x 7mm Hexagon Socket Head Machine Screw with Nyseal
Qty	Part Number	Rev	Description
Parts List			

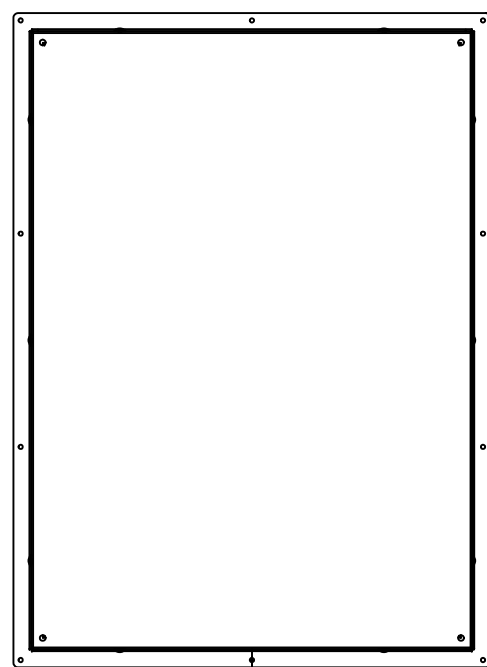
		Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm Projection 	
Customer Client		Date		Date 07-Apr-15	
Drawn By Dessiné Par		BoxCad: BoxCad		Date	
Material Matière		14 Ga H.R.P. & O. (1.7mm)			
Color Couleur		Asa-61 Grey		Finish Fini Smooth	
Description				Detail Rev.	
5412ESFM 42" x 30" x 10" Assembly					
Part Number Numéro Pièce		5412ESFM423010		Rev. 2	
				0	

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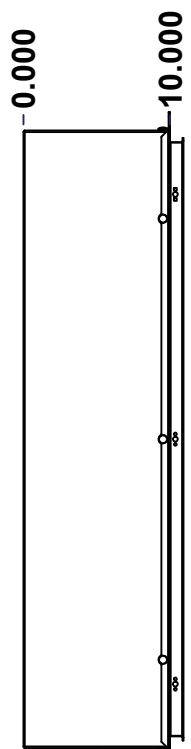
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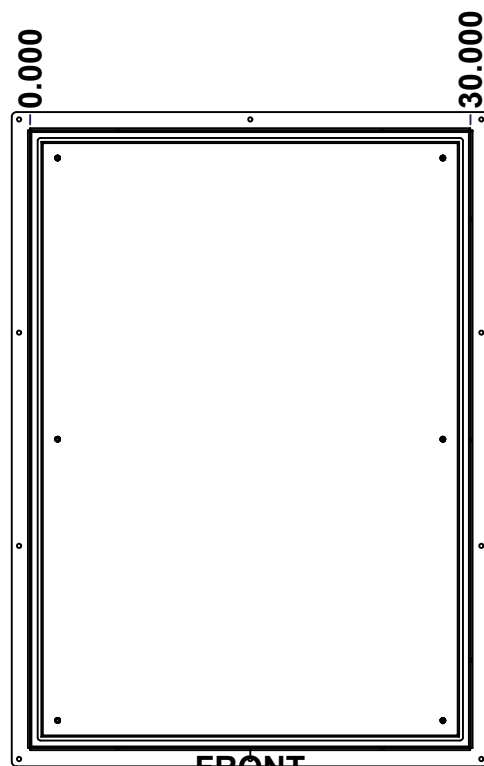
BACK



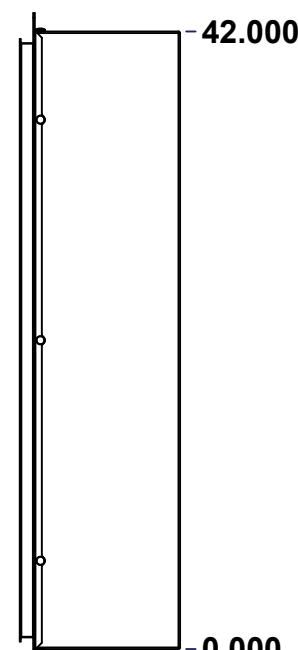
BOTTOM



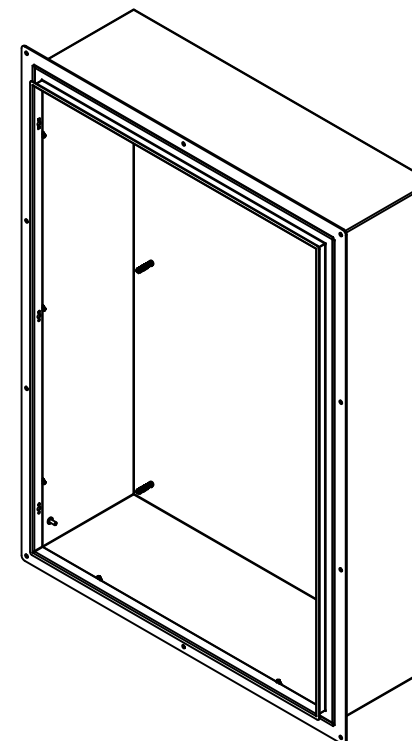
LEFT



FRONT




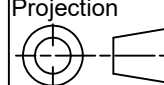
RIGHT



Isometric View



No.	Revisions	Date	By/Par

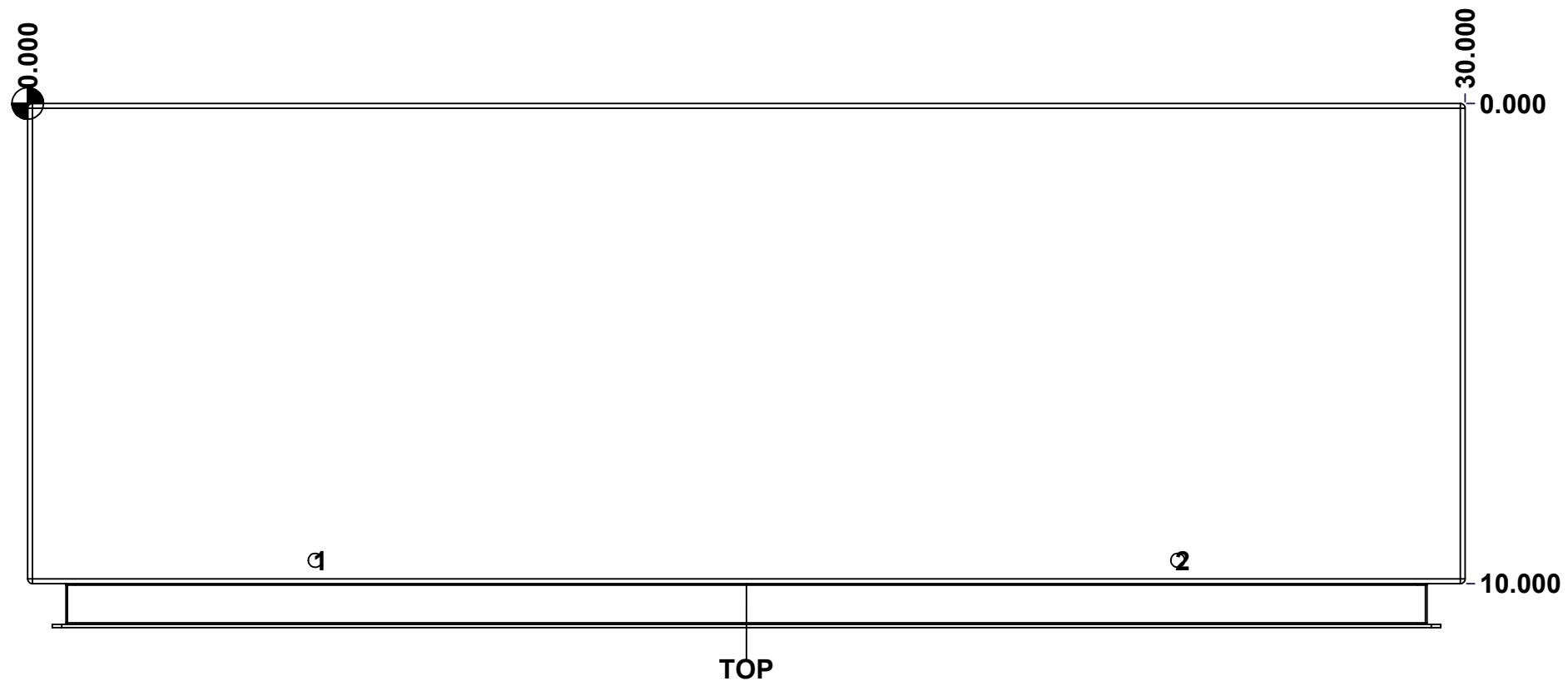
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm Projection 
Customer Client	Date	
Drawn By / Dessiné Par: BoxCad: BoxCad	Date: 07-Apr-15	
Material / Matière: 14 Ga H.R.P. & O. (1.7mm)		
Color / Couleur: Asa-61 Grey	Finish / Fini: Smooth	
Description: 5412ESFM 42" x 30" x 10" Body	Detail Rev.	
Part Number / Numéro Pièce: 5412ESFM423010B	Rev. 0	1 / 7

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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - TOP VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	6.000	9.514	RND Ø0.290
2	24.000	9.514	RND Ø0.290

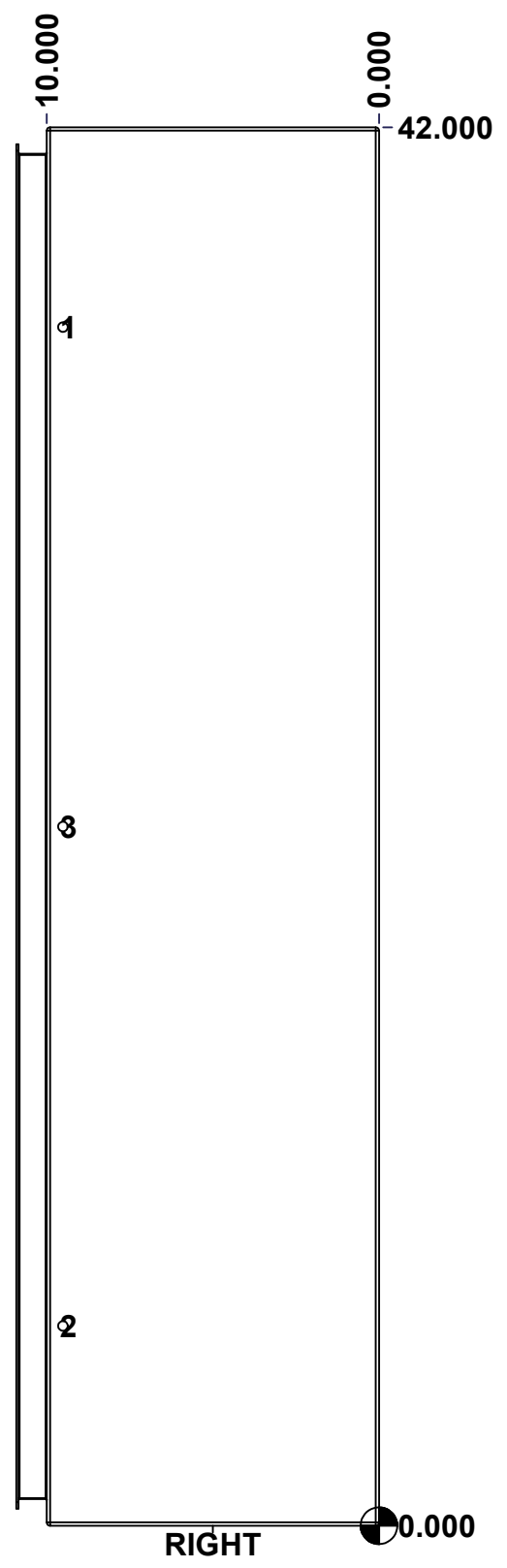


	Description	Status
	5412ESFM 42" x 30" x 10" Body	
	Part Number Numéro Pièce	Rev.
	5412ESFM423010B	0
		2 / 7

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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - RIGHT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	9.514	36.000	RND Ø0.290
2	9.514	6.000	RND Ø0.290
3	9.514	21.000	RND Ø0.290

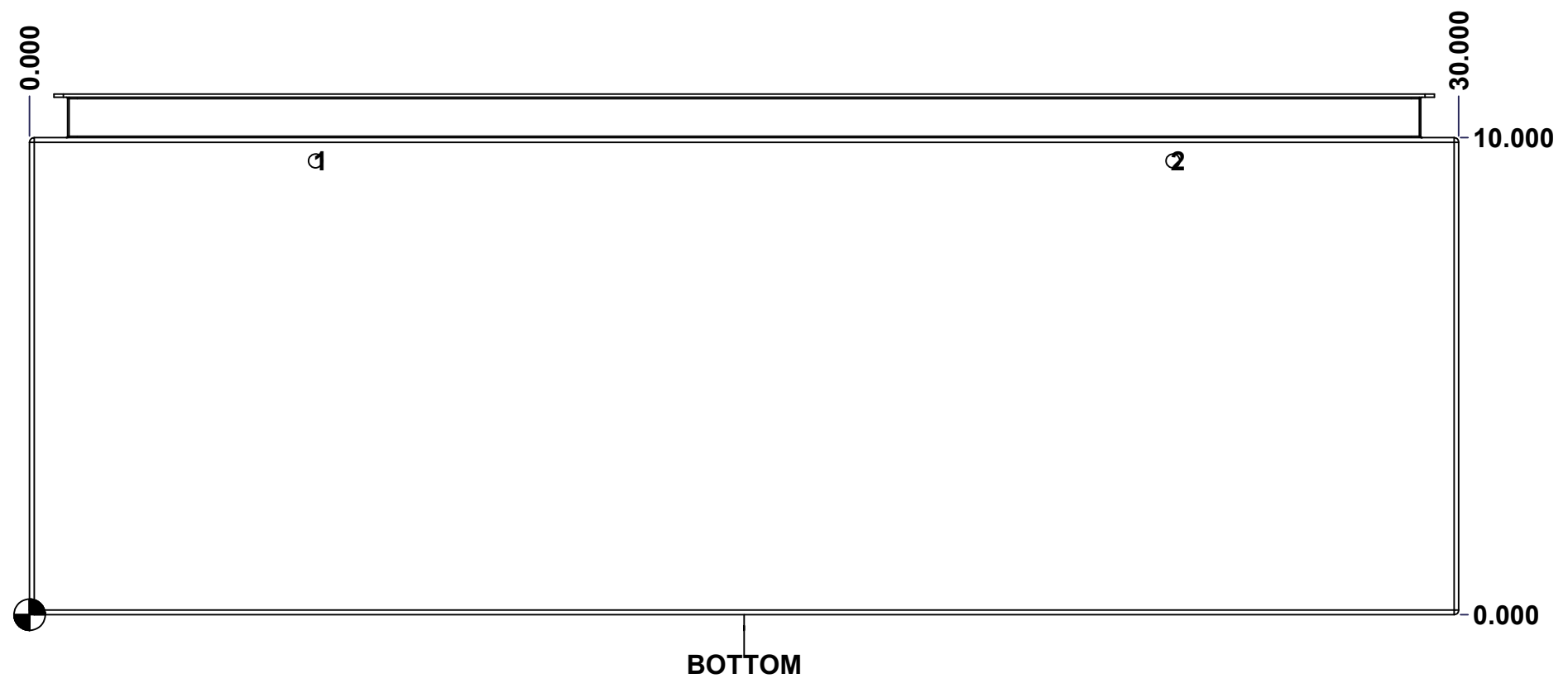


	Description	Status
	5412ESFM 42" x 30" x 10" Body	
	Part Number Numéro Pièce	Rev.
	5412ESFM423010B	0
		3
		7

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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BOTTOM VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	6.000	9.514	RND Ø0.290
2	24.000	9.514	RND Ø0.290

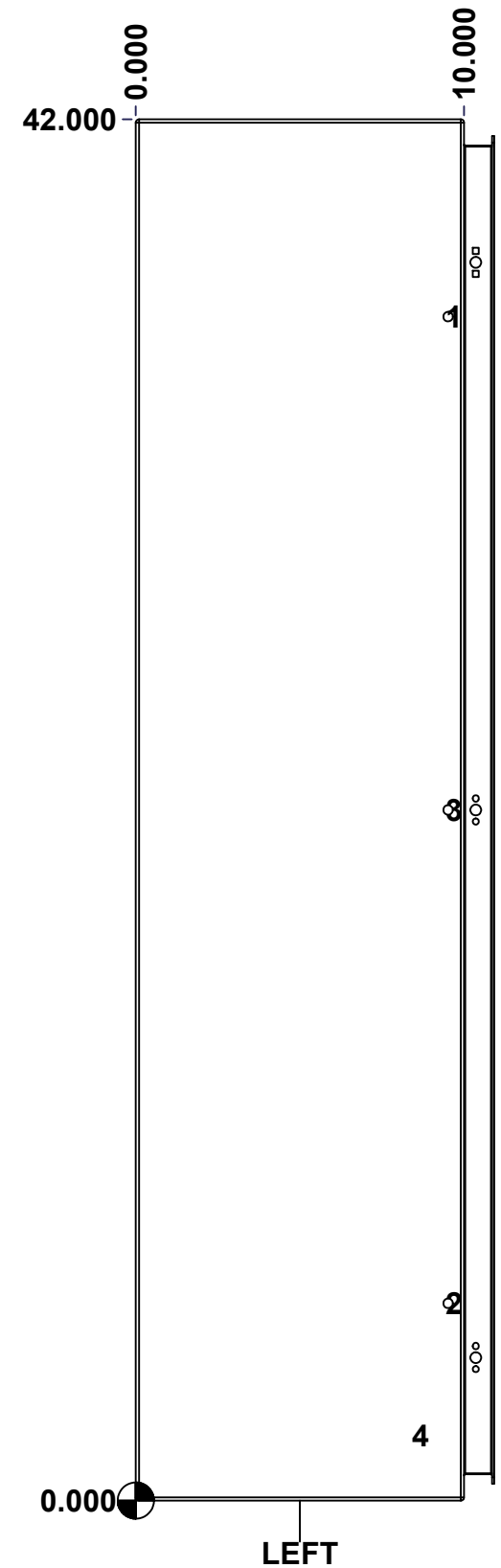


	Description		Status	
	5412ESFM 42" x 30" x 10" Body			
Part Number Numéro Pièce		Rev.	4	
5412ESFM423010B		0	7	

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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - LEFT VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	9.514	36.000	RND Ø0.290
2	9.514	6.000	RND Ø0.290
3	9.514	21.000	RND Ø0.290
4	8.500	2.000	GND STUD M6 x 16mm (Inside)



	Description	Status	
	5412ESFM 42" x 30" x 10" Body		
	Part Number Numéro Pièce	Rev.	5 7
	5412ESFM423010B	0	

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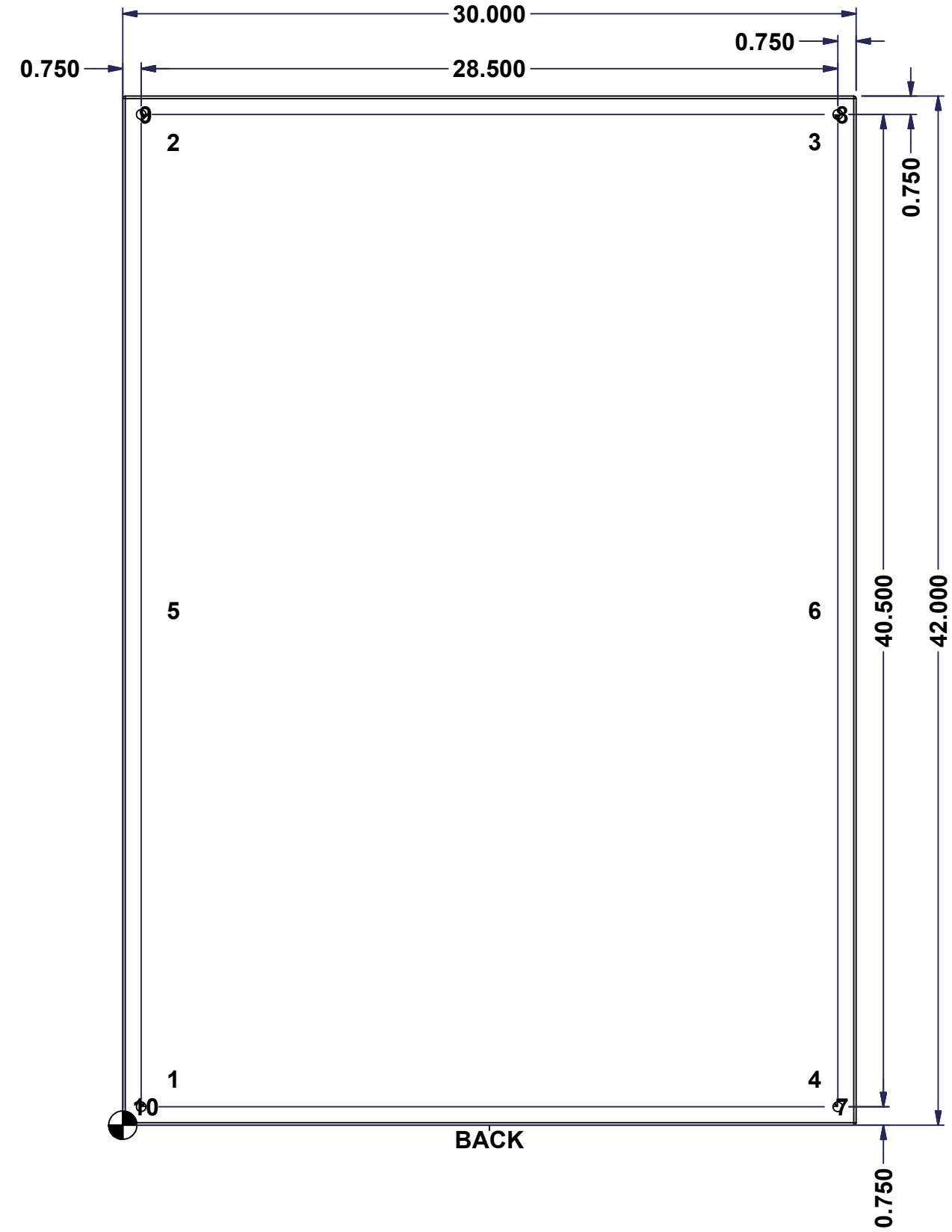
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - BACK VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.875	1.875	IP STUD M8 x 35mm (Inside)
2	1.875	40.125	IP STUD M8 x 35mm (Inside)
3	28.125	40.125	IP STUD M8 x 35mm (Inside)
4	28.125	1.875	IP STUD M8 x 35mm (Inside)
5	1.875	21.000	IP STUD M8 x 35mm (Inside)
6	28.125	21.000	IP STUD M8 x 35mm (Inside)

7	29.250	0.750	RND Ø0.390
8	29.250	41.250	RND Ø0.390
9	0.750	41.250	RND Ø0.390
10	0.750	0.750	RND Ø0.390



	Description	Status
	5412ESFM 42" x 30" x 10" Body	
	Part Number Numéro Pièce	Rev.
	5412ESFM423010B	0
		6
		7

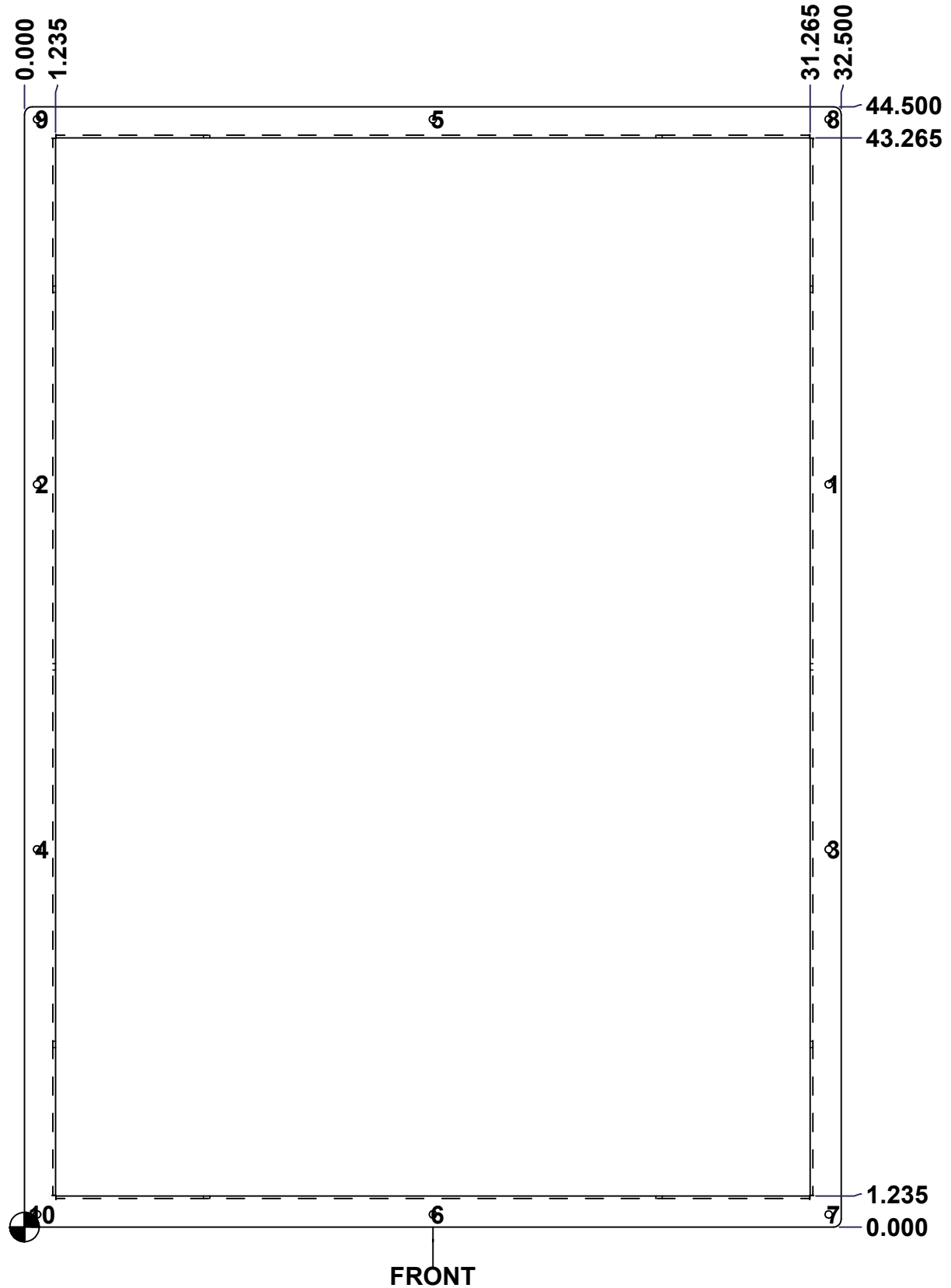
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	32.000	29.500	RND Ø0.290
2	0.500	29.500	RND Ø0.290
3	32.000	15.000	RND Ø0.290
4	0.500	15.000	RND Ø0.290
5	16.250	44.000	RND Ø0.290
6	16.250	0.500	RND Ø0.290
7	32.000	0.500	RND Ø0.290
8	32.000	44.000	RND Ø0.290
9	0.500	44.000	RND Ø0.290
10	0.500	0.500	RND Ø0.290

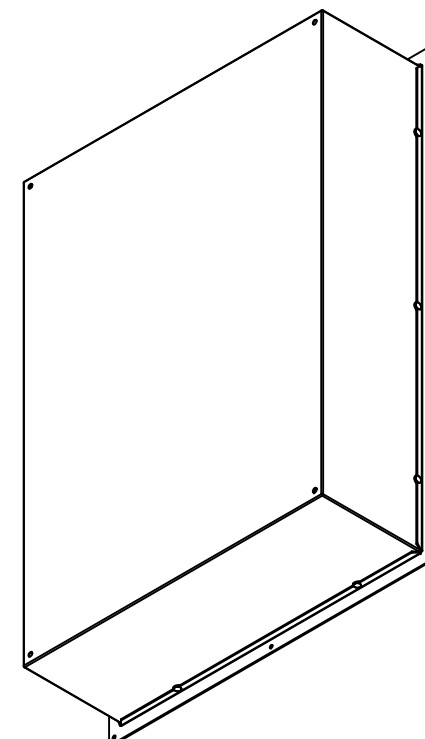


	Description	Status	
	5412ESFM 42" x 30" x 10" Flange		
	Part Number Numéro Pièce	Rev.	1/1
	5412ESFM423010B	0	

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No.	Revisions	Date	By/Par



Isometric View



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Flatness
Aplatissement
Max 3.0mm
Projection

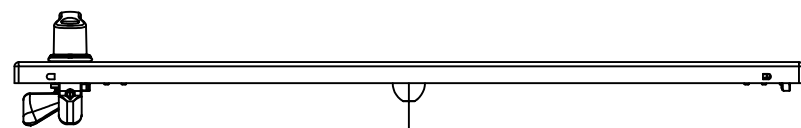
Customer Client	Date
Drawn By / Dessiné Par: BoxCad: BoxCad	Date: 07-Apr-15
Material / Matière: 14 Ga H.R.P. & O. (1.7mm)	
Color / Couleur: Asa-61 Grey	Finish / Fini: Smooth

Qty	Part Number	Rev	Description
1	STK-Q-16080	0	Ground Stud M6 x 16mm
1	5412ESFM423010F	0	5412ESFM 42" x 30" x 10" Flange
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
6	STK-Q-16005	1	Stud M8 x 35 (No Paint Cap Required)
1	5412ESFM423010B-P	0	5412ESFM 42" x 30" x 10" Body Part
Parts List			

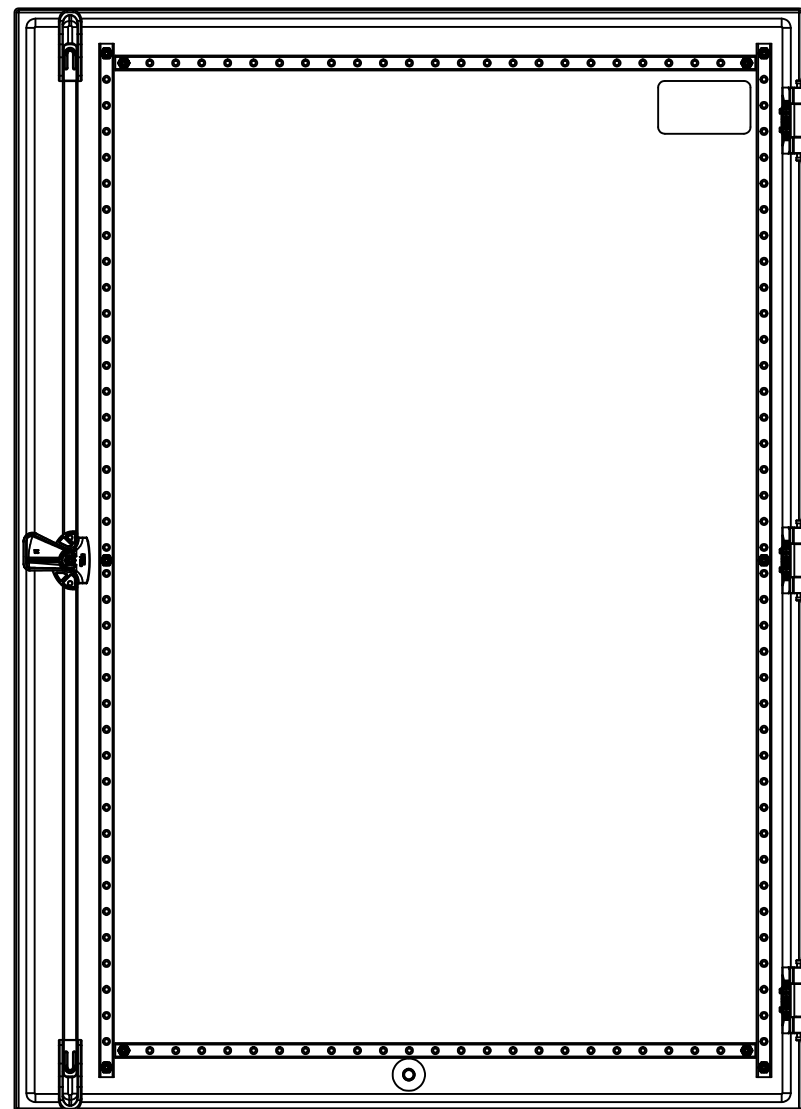
Description: 5412ESFM 42" x 30" x 10" Body	Detail Rev.
Part Number / Numéro Pièce: 5412ESFM423010B	Rev. 0 / 7

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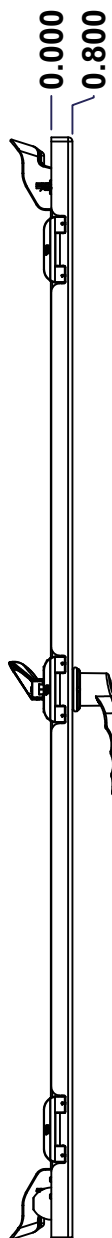
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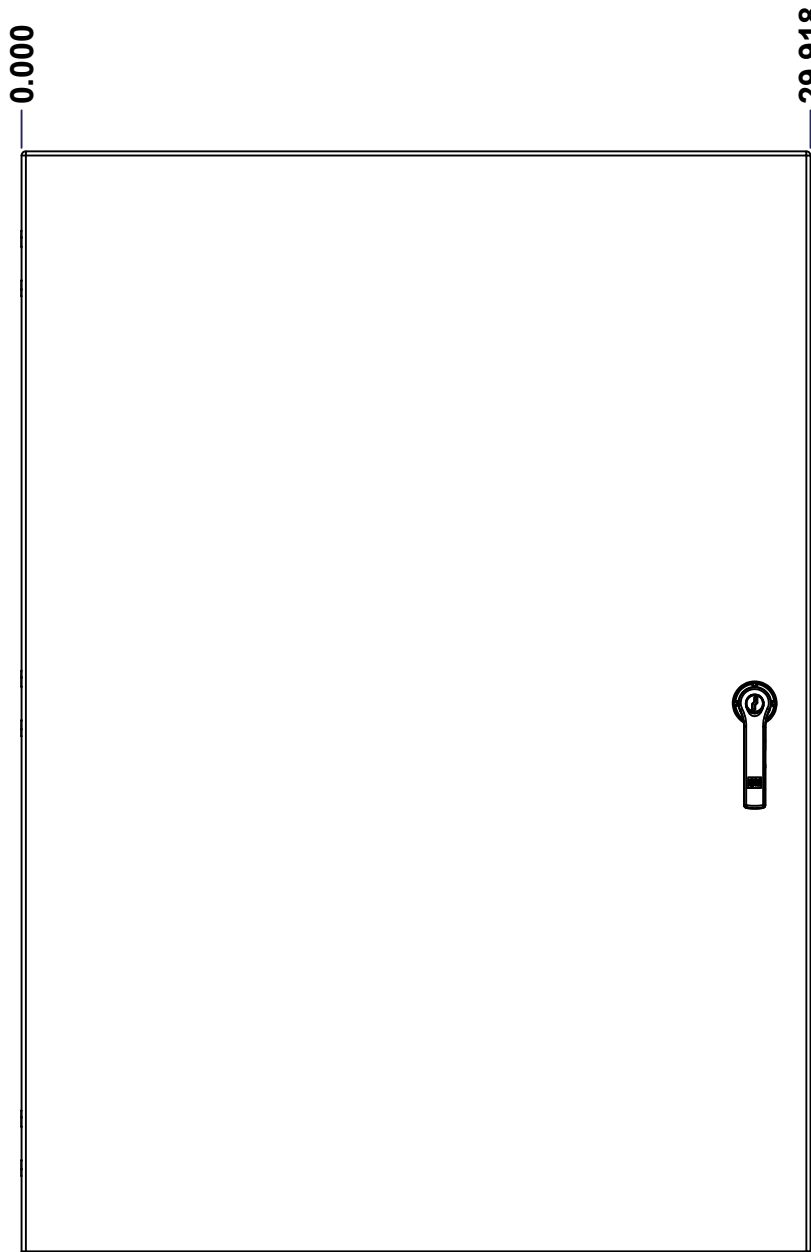
TOP



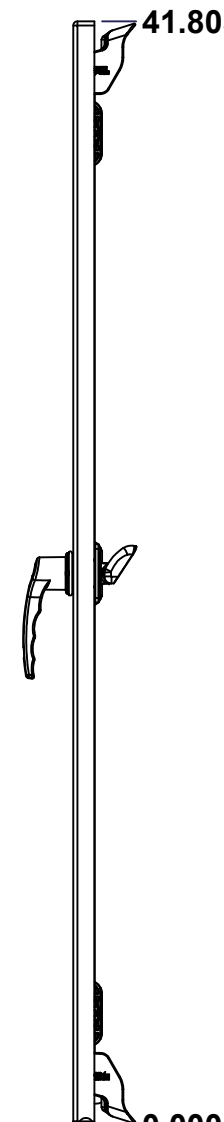
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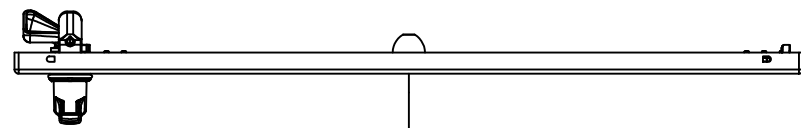
LEFT



FRONT



RIGHT



BOTTOM

0.000
0.800

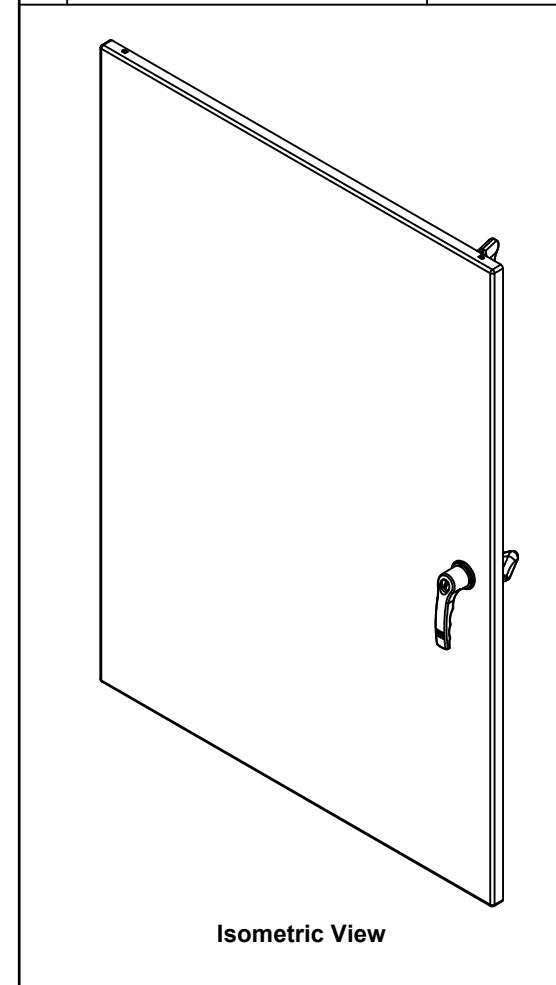
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29.918

41.803


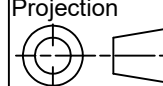
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No.	Revisions	Date	By/Par



Isometric View



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Customer Client	Date	
Drawn By Dessiné Par	BoxCad: BoxCad	Date 07-Apr-15
Material Matière	14 Ga H.R.P. & O. (1.7mm)	
Color Couleur	Asa-61 Grey	Finish Fini Smooth
Description	Detail Rev.	
5412ESFM 42" x 30" Cover		
Part Number Numéro Pièce	Rev.	1
5412ESFM423010C	0	3

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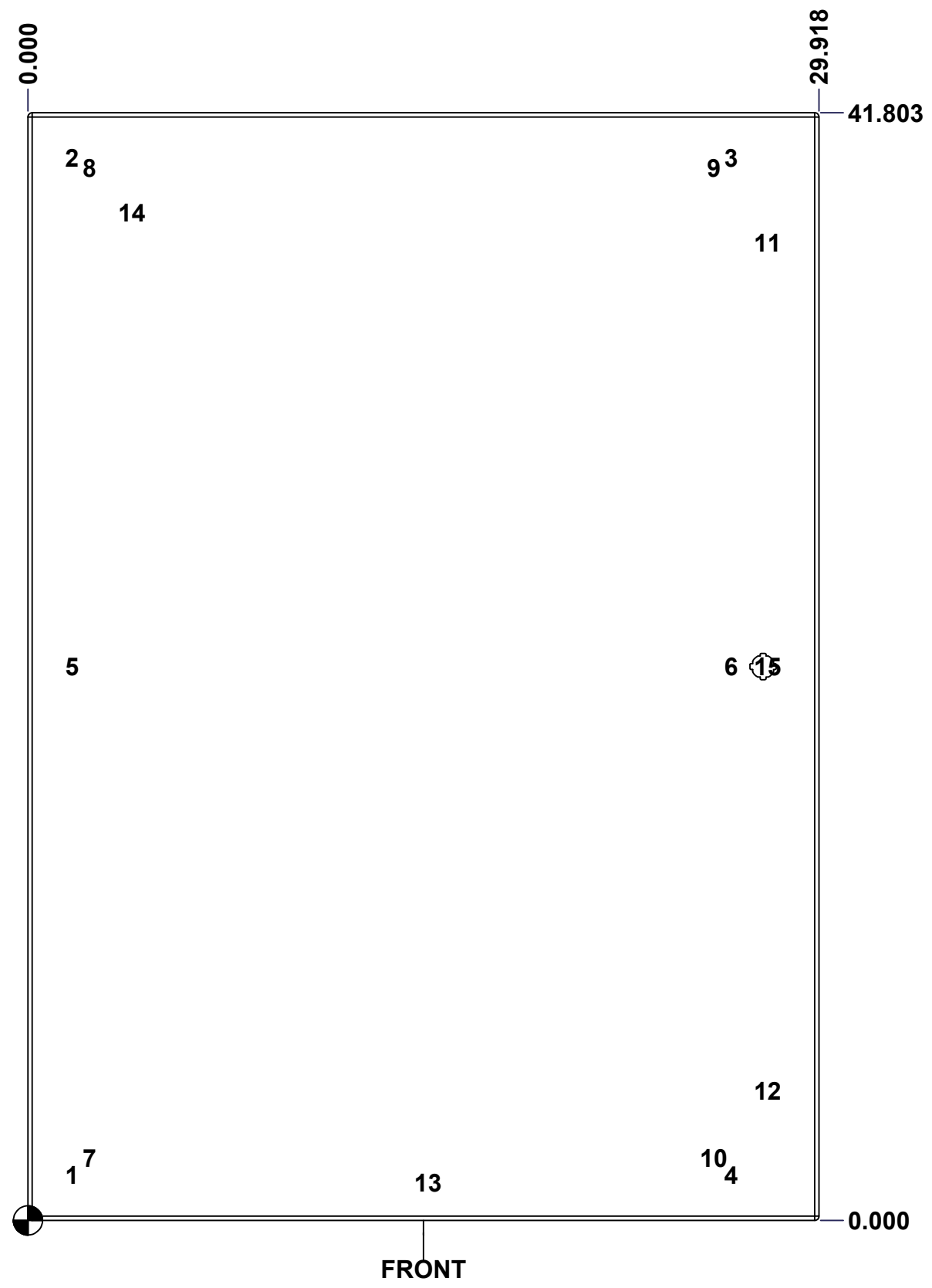
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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY)

CUT-OUT	XDIM	YDIM	DESCRIPTION
1	1.486	1.709	STUD M6 x 18mm (Inside)
2	1.486	40.094	STUD M6 x 18mm (Inside)
3	26.423	40.094	STUD M6 x 18mm (Inside)
4	26.423	1.709	STUD M6 x 18mm (Inside)
5	1.486	20.902	STUD M6 x 18mm (Inside)
6	26.423	20.902	STUD M6 x 18mm (Inside)
7	2.143	2.350	STUD M6 x 18mm (Inside)
8	2.143	39.733	STUD M6 x 18mm (Inside)
9	25.766	39.733	STUD M6 x 18mm (Inside)
10	25.766	2.350	STUD M6 x 18mm (Inside)
11	27.803	36.896	CLOSING BAR STUD (Inside)
12	27.803	4.907	CLOSING BAR STUD (Inside)
13	14.959	1.435	STUD M6 x 18mm (Inside)

14	3.750	38.053	LABEL_EXM (Inside)
15	27.803	20.902	HANDLE 885 ESL2A @ 0.0°

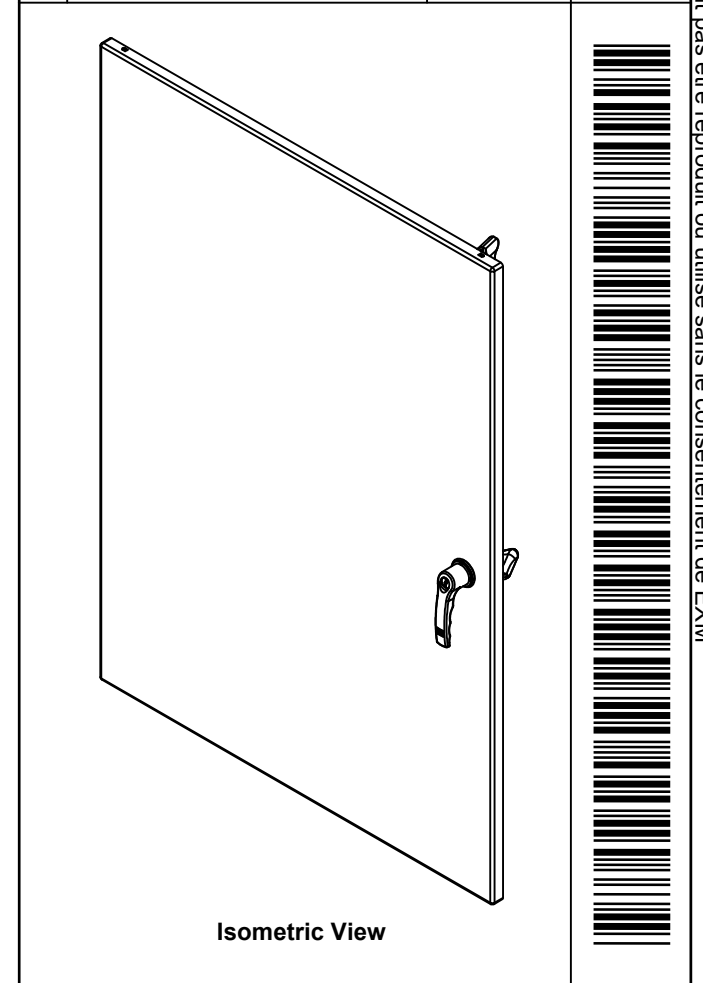


	Description	Status
	5412ESFM 42" x 30" Cover	(NULL)
	Part Number Numéro Pièce	Rev.
	5412ESFM423010C	0
		2
		3


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No.	Revisions	Date	By/Par

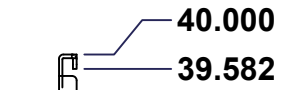
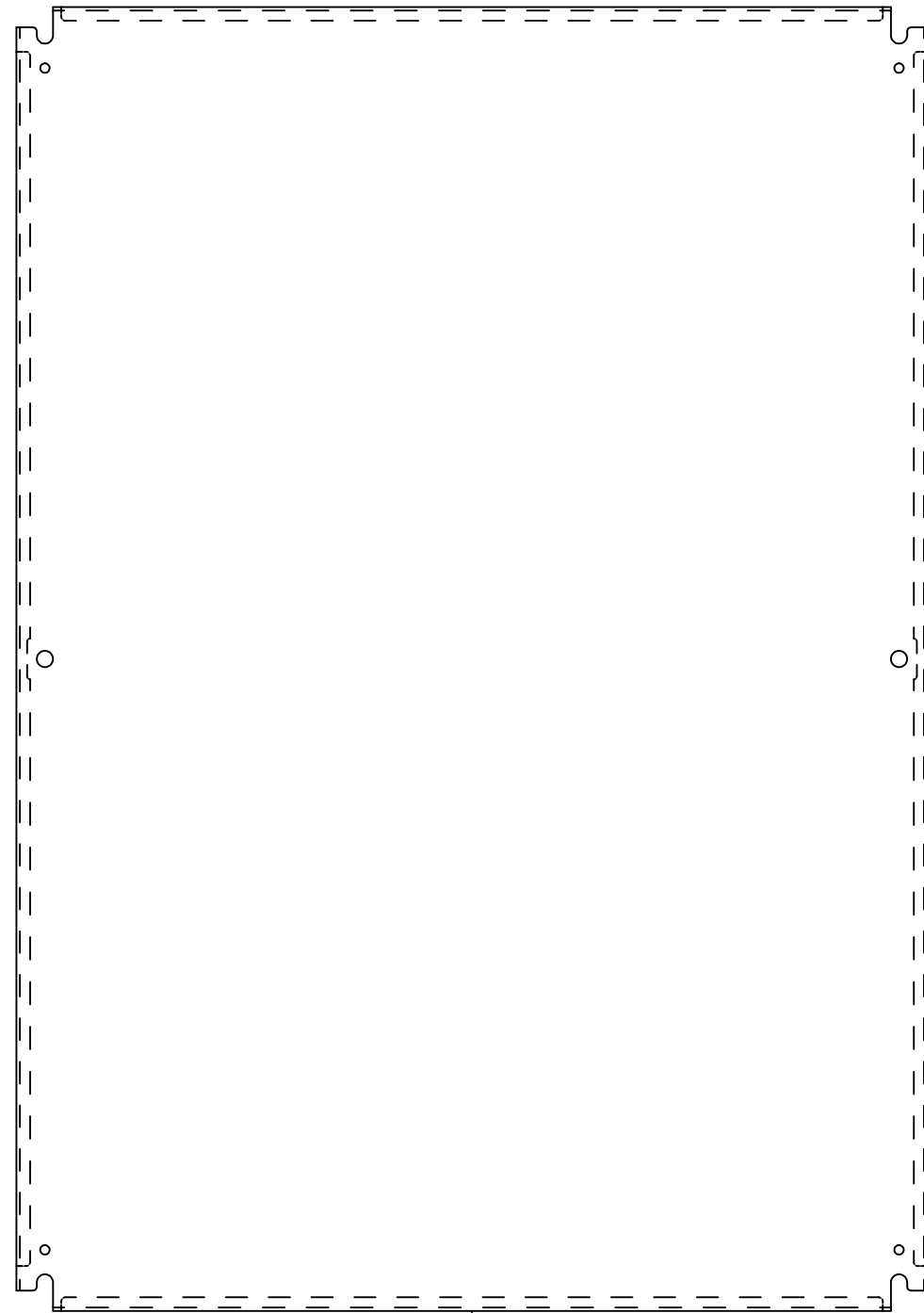
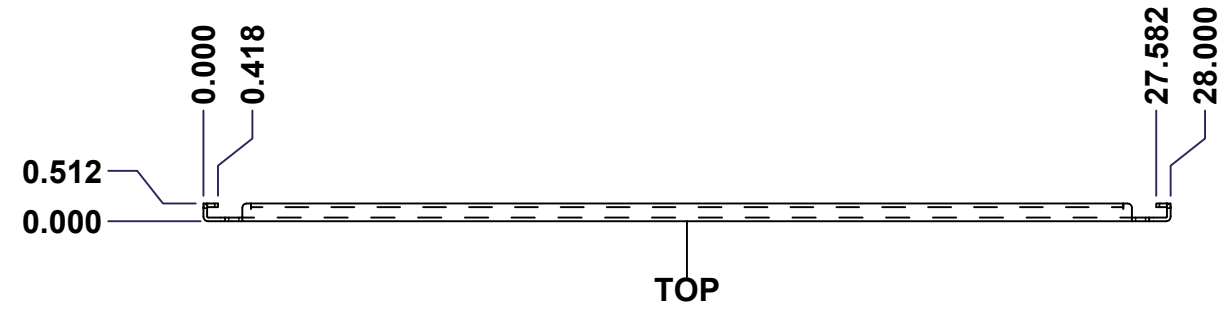


2	STK-Q-90042	4	5412 ES - Cabinet Closing Bar End (Small)
2	STK-Q-45655-42	0	5412 ES - Closing Bar
1	STK-Q-50536	11	5412 ES - Handle Cam Clockwise (Grip 32mm)
1	885 ESL2A	4	5412 ES Key Lock L-Handle (3 Pts)
1	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
1	STK-Q-46515	3	5412 ES Door Support with Brass Insert
2	STK-Q-46025-30-3	4	5412 ES Horizontal Door Stiffener 30" (3Pts)
2	STK-Q-46020-42	5	5412 ES Vertical Door Stiffener 42"
2	STK-Q-16405	6	Guide Stud - Small (No Paint Cap Required)
11	STK-Q-16055	1	M6 x 18mm Stud (No Paint Cap Required)
1	5412ESFM423010G	0	5412ESFM 42" x 30" Cover Gasket Part
1	5412ESFM423010C-P	0	5412ESFM 42" x 30" Cover Part
3	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
10	STK-Q-07220	1	M6 Nylon Insert Lock Nut
Qty	Part Name	Rev	Description
Parts List			

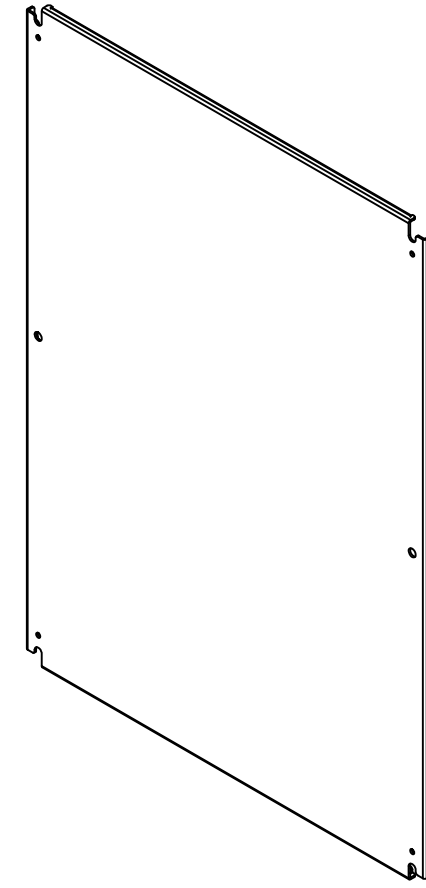
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement	
		Max 3.0mm	
Customer Client		Date	
Drawn By Dessiné Par		Date 07-Apr-15	
Material Matière		14 Ga H.R.P. & O. (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Fini Smooth
Description			Detail Rev.
5412ESFM 42" x 30" Cover			
Part Number Numéro Pièce		Rev.	3
5412ESFM423010C		0	3

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No.	Revisions	Date	By/Par



Isometric View



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		Max 3.0mm	
Customer Client		Date	
Drawn By Dessiné Par BoxCad		Date 1/23/2007	
Material Matière		See Part List	
Color Couleur	See Part List	Finish Fini	See Part List
Description		Detail Rev.	
881 SP - Inner Panel			
Part Number Numéro Pièce		Rev.	1
881 SP4230G		0	2

Qty	Part Number	Rev	Description	Material	Color	Finish
1	881 SP4230G-P	0	881 SP - Inner Panel Part	12 Ga Galvanized	Unpainted	Galvanized

Parts List

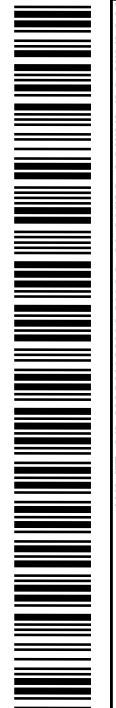
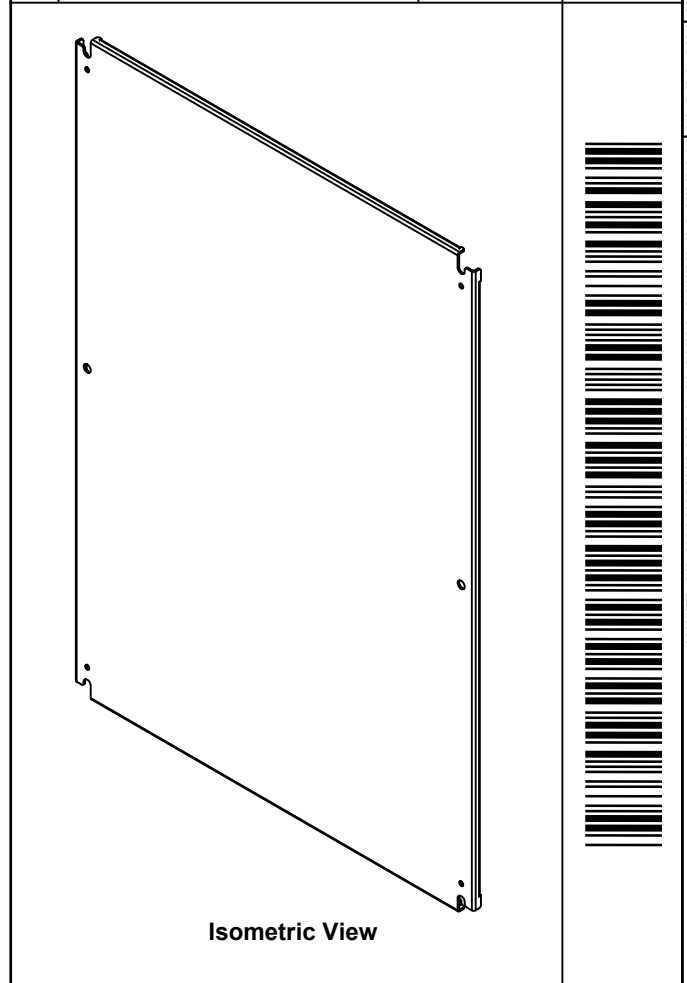
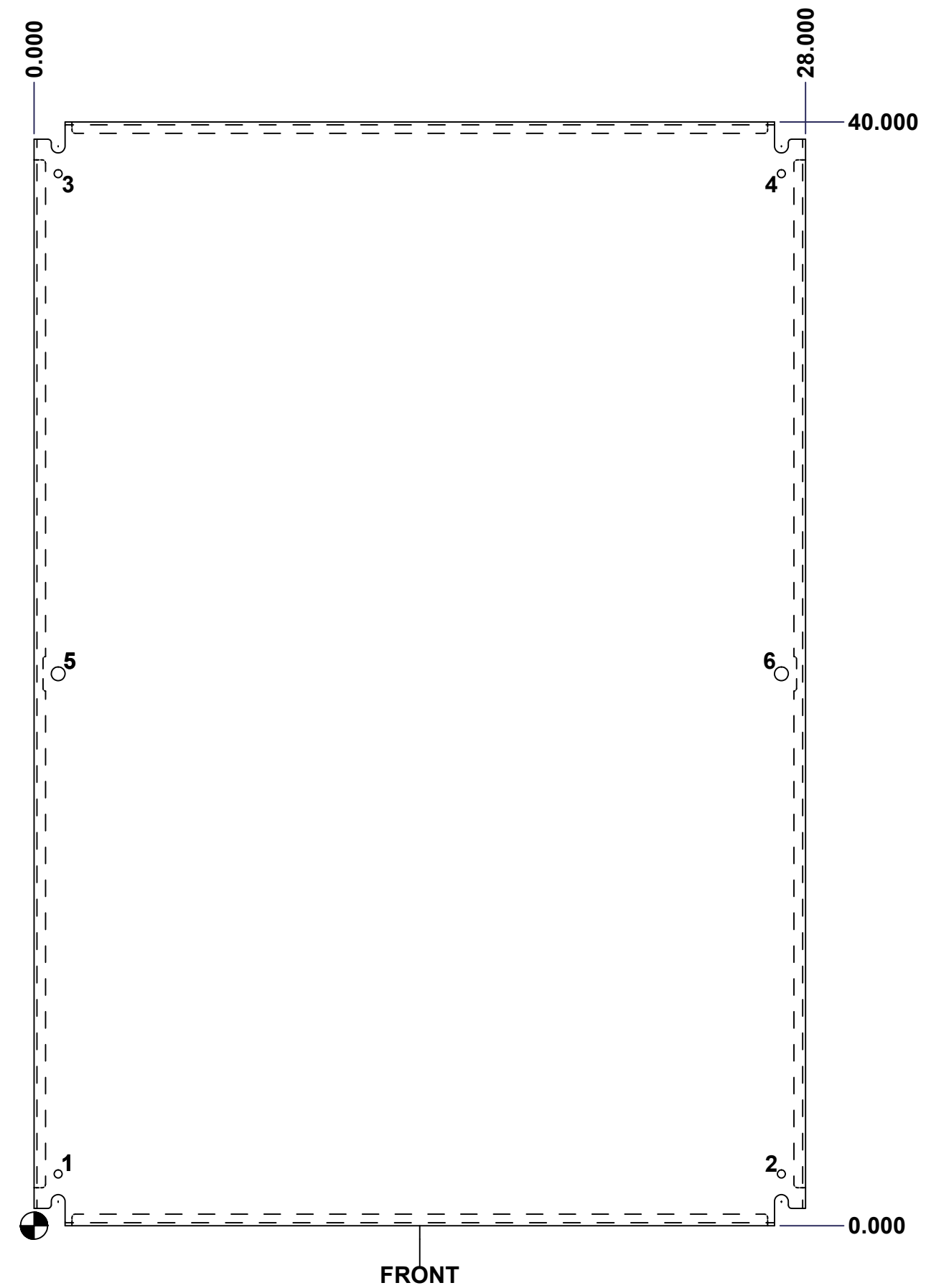
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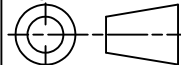
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Table 1			FRONT VIEW
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	0.875	1.875	GROUND HOLE (RND Ø0.290)
2	27.125	1.875	GROUND HOLE (RND Ø0.290)
3	0.875	38.125	GROUND HOLE (RND Ø0.290)
4	27.125	38.125	GROUND HOLE (RND Ø0.290)
5	0.875	20.000	MTG STUD HOLE (RND Ø0.500)
6	27.125	20.000	MTG STUD HOLE (RND Ø0.500)

All knockouts are actual size / Les disques défonçables sont grandeur réel

No.	Revisions	Date	By/Par



 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement Max 3.0mm Projection 
Customer Client	Date	
Drawn By Dessiné Par	BoxCad	Date 1/23/2007
Material Matière	See Part List	
Color Couleur	See Part List	Finish Fini See Part List
Description 881 SP - Inner Panel		Detail Rev.
Part Number Numéro Pièce	881 SP4230G	Rev. 2 0