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Tolerance $\pm 1/32$ " unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\1412BTCU051603\1412BTCU051603.idw

Tolérance $\pm 1/32$ " sauf spécification contraire

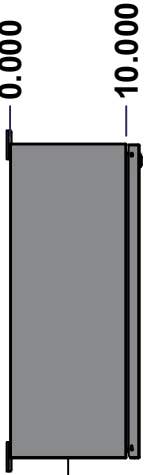
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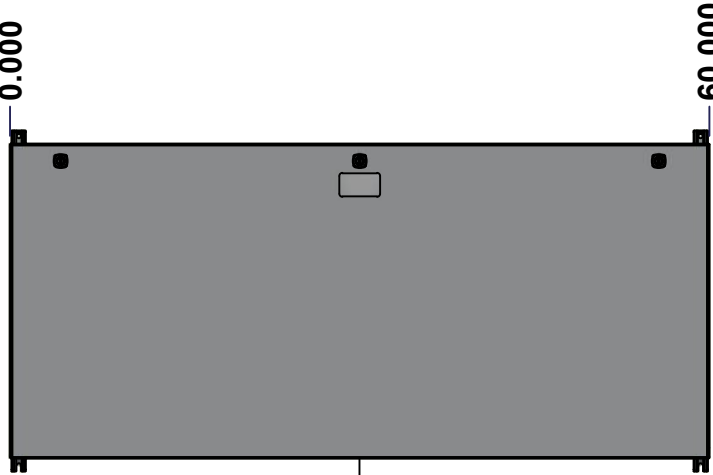
TOP



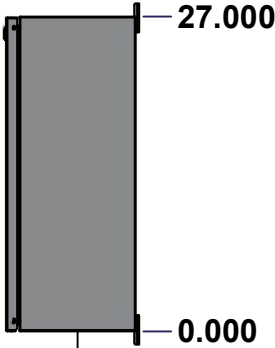
BACK



LEFT



FRONT



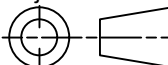
RIGHT



BOTTOM

No.	Revisions	Date	By/Par

Isometric View

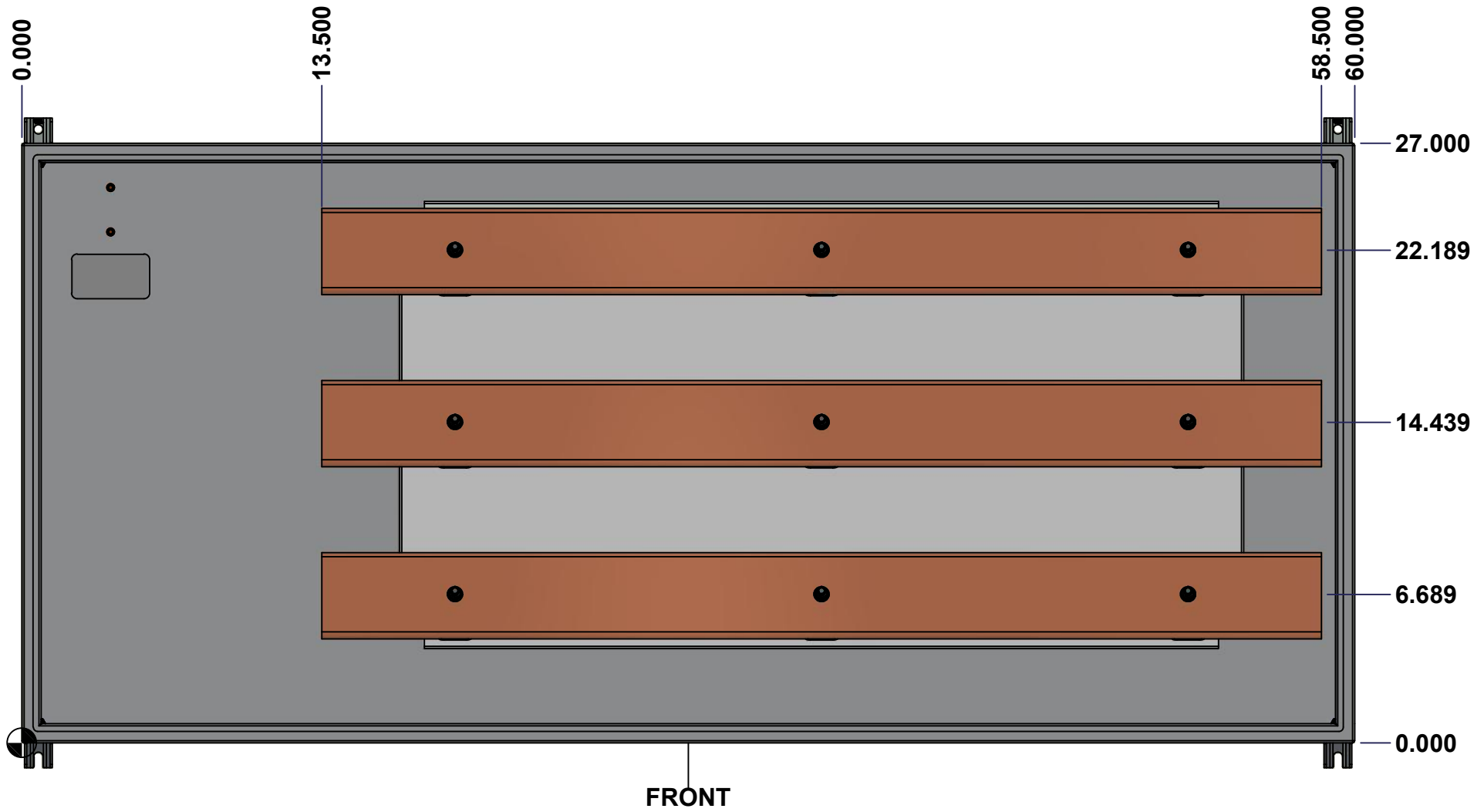
 Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com		Flatness Aplatissement  Max 3.0mm	
		Projection 	
Customer Client		Date	
Drawn By Dessiné Par		Date 2022-09-19	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey	Finish Finis Smooth
Description 1412BTCU 1600A - 3Wires x 60" Assembly			Detail Rev.
Part Number Numéro Pièce			Rev. 1
1412BTCU051603			0

SEE BILL OF MATERIAL ON LAST PAGE

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STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE

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	Description		Status	
	1412BTCU 1600A - 3Wires x 60" Assembly		(NULL)	
	Part Number Numéro Pièce 1412BTCU051603		Rev. 0	2 11

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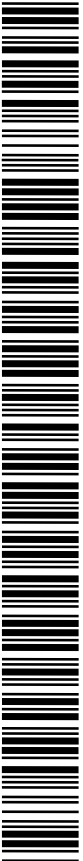
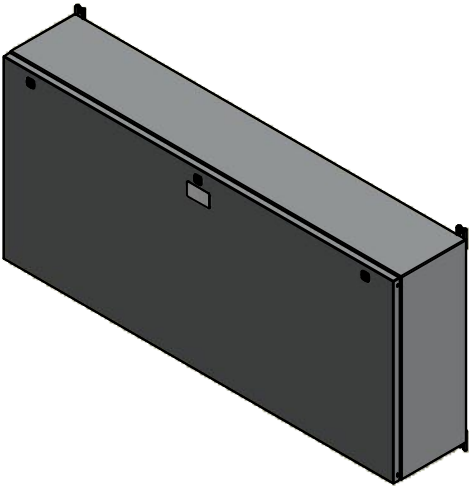
Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

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

No.	Revisions	Date	By/Par



Isometric View

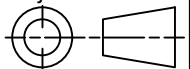


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 2022-09-19	
Material Matière		BoxCad: BoxCad	
		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	

Color Couleur	Asa-61 Grey	Finish Fini	Smooth
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Description	Detail Rev.
1412BTCU 1600A - 3Wires x 60" Assembly	

Part Number Numéro Pièce	Rev.	3
1412BTCU051603	0	11

1	885 ESMF1	0	885 ESMF1 Mounting Feet Kit
1	1412BTCU051603BAR1-P	0	Rounded Edge Copper Bar 1/2" x 4"
1	1412BTCU051603BAR2-P	0	Rounded Edge Copper Bar 1/2" x 4"
1	1412BTCU051603BAR3-P	0	Rounded Edge Copper Bar 1/2" x 4"
1	1412BTCU051603IP1	0	1412BTCU 20.125" x 38" Inner Panel
9	STK-A-67400	0	Buss Bar Insulator Kit
1	STK-K-01800	5	5412 ES Accessory Kit
4	STK-Q-04050-07	7	M6 x 7mm Hexagon Socket Head Machine Screw with Nyseal
15	STK-Q-07310	2	Flange Lock Nut M8
6	STK-Q-07610	8	M8 Plastic Spacer 22.2mm
1	1412BTCU051603B	0	1412BTCU 27" x 60" x 10" Body
1	1412BTCU051603C	0	1412BTCU 27" x 60" Cover
Qty	Part Number	Rev	Description
Parts List			

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 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

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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

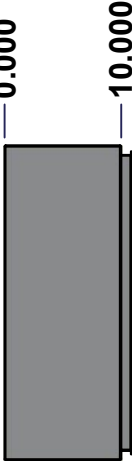
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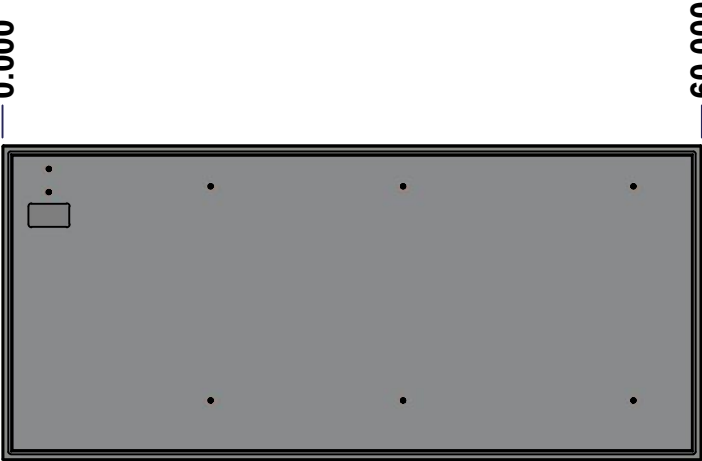
TOP



BACK



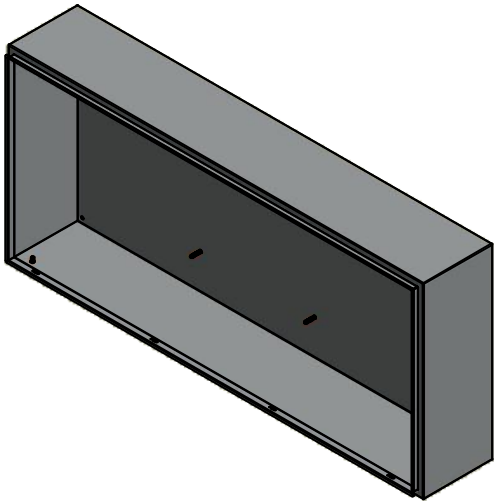
LEFT



FRONT



RIGHT



Isometric View

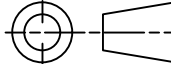


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

2022-09-19

Material
Matière

14 Ga Cold Rolled A1008 CS Type B (1.7mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

1412BTCU 27" x 60" x 10" Body

Detail Rev.

Part Number
Numéro Pièce

1412BTCU051603B

Rev.

4

11

SEE BILL OF MATERIAL ON LAST PAGE

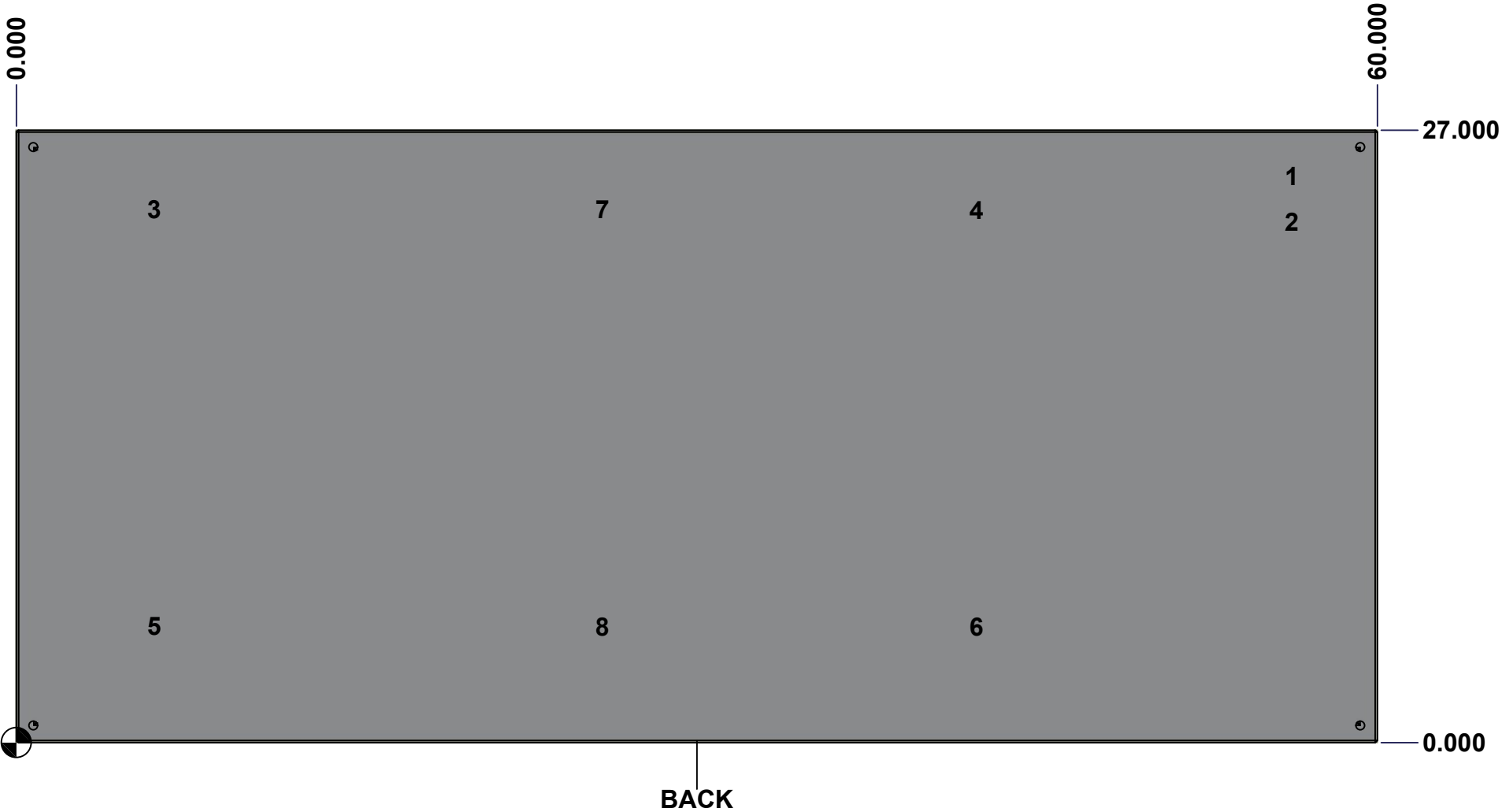
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE			
HOLE TABLE - BACK VIEW (CUSTOM FEATURE ONLY)			
CUT-OUT	XDIM	YDIM	DESCRIPTION
1	56.000	25.000	GND STUD M8 x 35mm (Inside)
2	56.000	23.000	GND STUD M8 x 35mm (Inside)
3	5.875	23.500	IP STUD M8 x 35mm (Inside)
4	42.125	23.500	IP STUD M8 x 35mm (Inside)
5	5.875	5.125	IP STUD M8 x 35mm (Inside)
6	42.125	5.125	IP STUD M8 x 35mm (Inside)
7	25.625	23.500	IP STUD M8 x 35mm (Inside)
8	25.625	5.125	IP STUD M8 x 35mm (Inside)



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	Description 1412BTCU 27" x 60" x 10" Body	Status (NULL)	
	Part Number Numéro Pièce 1412BTCU051603B	Rev. 0	5 11

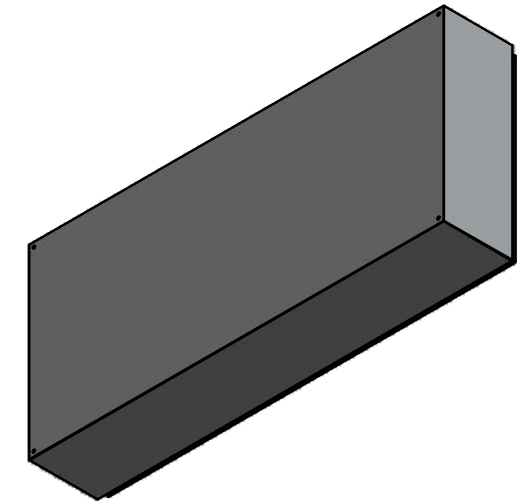
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

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Isometric View

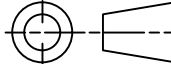


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date 2022-09-19

Material
Matière

14 Ga Cold Rolled A1008 CS Type B (1.7mm)

Color
Couleur

Asa-61 Grey

Finish
Fin

Smooth

Description

1412BTCU 27" x 60" x 10" Body

Detail Rev.

Part Number
Numéro Pièce

1412BTCU051603B

Rev.

6

11

1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
8	STK-Q-16005	1	Stud M8 x 35 (No Paint Cap Required)
1	STK-Q-16080	0	Ground Stud M6 x 16mm
1	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
1	1412BTCU051603B-P	0	1412BTCU 27" x 60" x 10" Body Part
Qty	Part Number	Rev	Description
Parts List			

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Tolerance ±1/32" unless otherwise specified

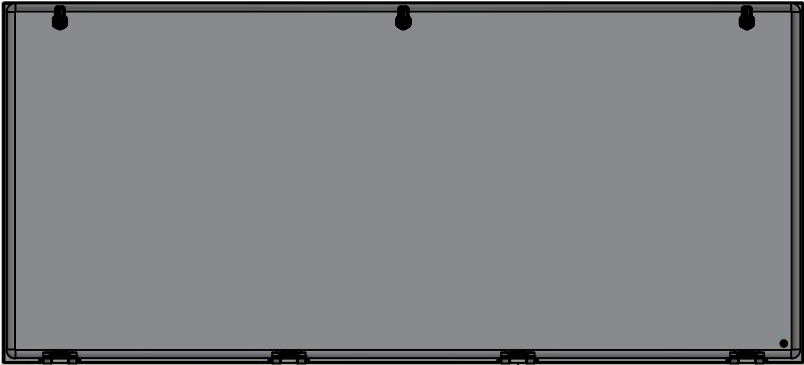
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Tolérance ±1/32" sauf spécification contraire

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TOP

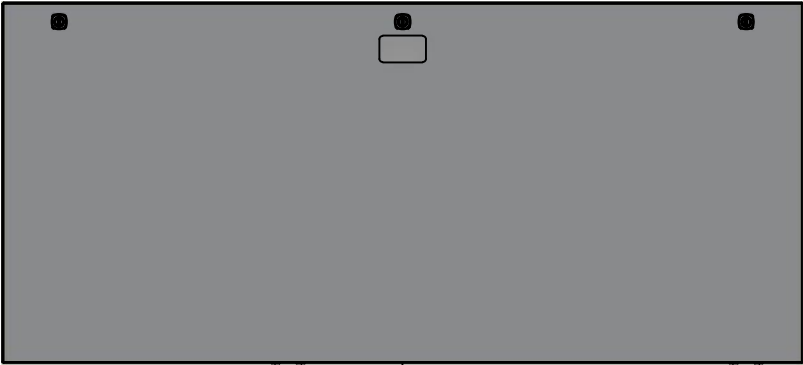


BACK

0.000
0.934

LEFT

0.000



FRONT

59.803

26.918

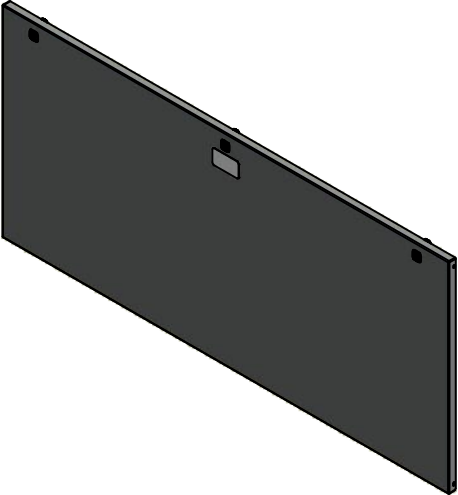
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RIGHT

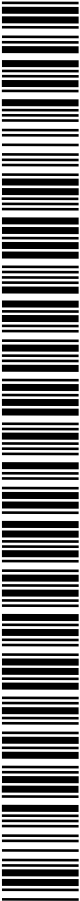


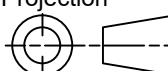
BOTTOM

No.	Revisions	Date	By/Par



Isometric View



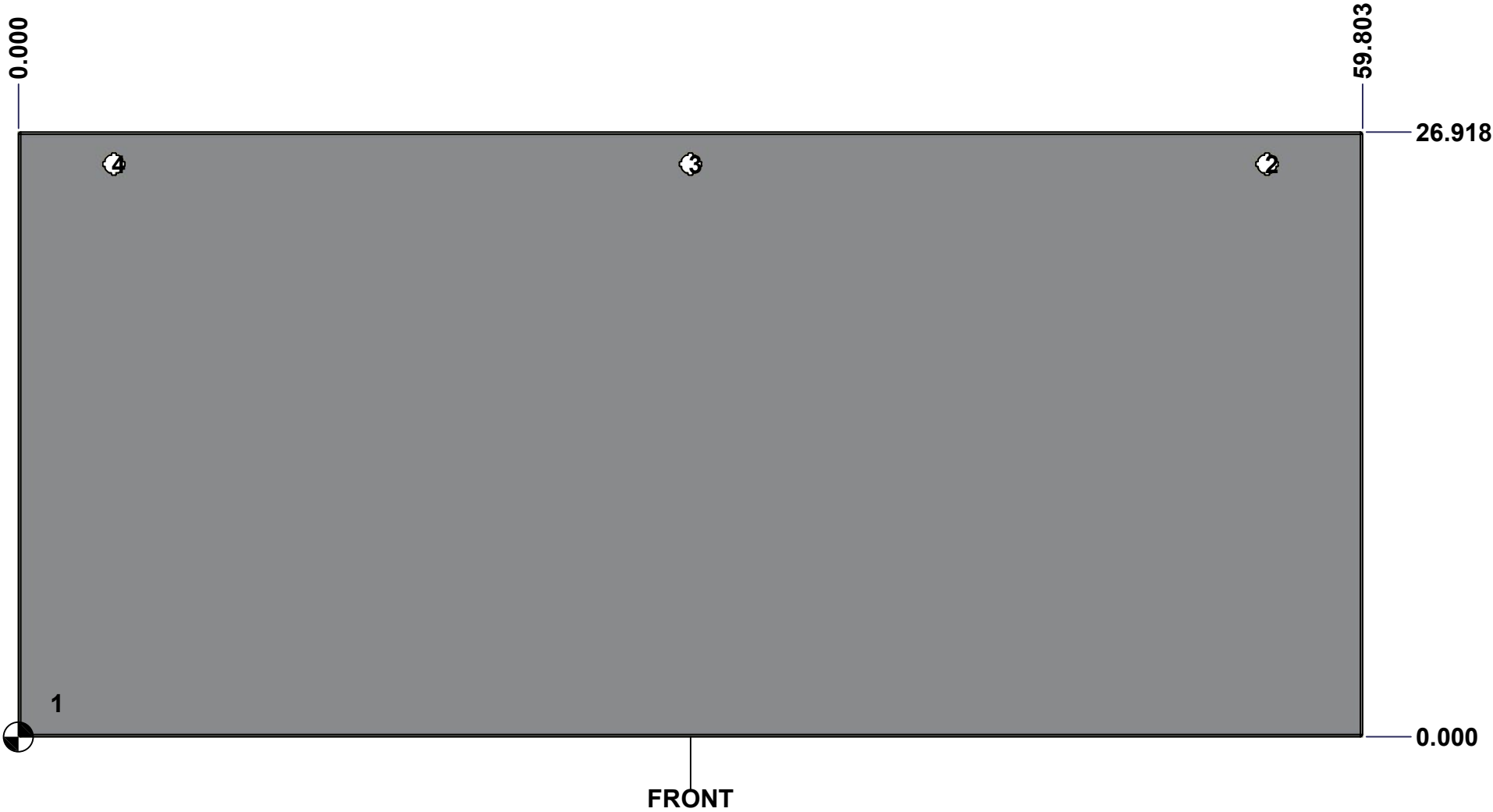
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				Projection 	
Customer Client				Date	
Drawn By Dessiné Par				Date 2022-09-19	
Material Matière				14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		Asa-61 Grey		Finish Fini Smooth	
Description 1412BTCU 27" x 60" Cover				Detail Rev.	
Part Number Numéro Pièce				Rev.	
1412BTCU051603C				0	
				7 11	

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1412BTCU051603C

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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	1.500	1.486	GND STUD M6 x 16mm (Inside)
2	55.553	25.494	LOCK 880 SCQ4-SL @ 90.0°
3	29.902	25.494	LOCK 880 SCQ4-SL @ 90.0°
4	4.250	25.494	LOCK 880 SCQ4-SL @ 90.0°



	Description	Status	
	1412BTCU 27" x 60" Cover	(NULL)	
	Part Number Numéro Pièce 1412BTCU051603C	Rev. 0	8 11

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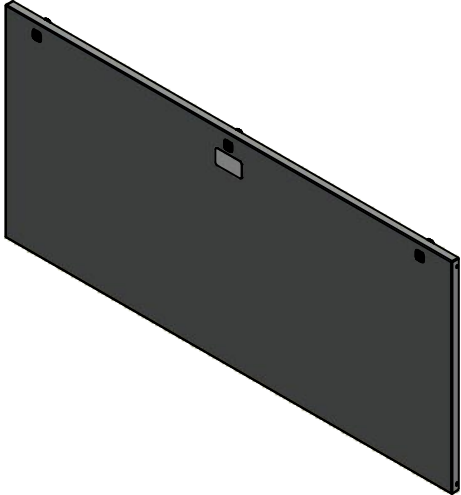
Tolérance ±1/32" sauf spécification contraire

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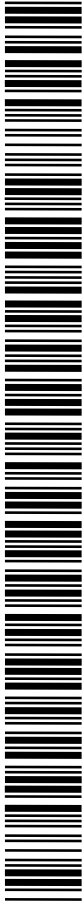
Revisions

Date

By/Par



Isometric View





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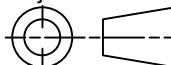
Flatness

Aplatissement



Max 3.0mm

Projection



Customer

Client

Date

Drawn By

Dessiné Par

BoxCad: BoxCad

Date 2022-09-19

Material

Matière

14 Ga Cold Rolled A1008 CS Type B (1.7mm)

Color

Couleur

Asa-61 Grey

Finish

Fin

Smooth

Description

1412BTCU 27" x 60" Cover

Detail Rev.

Part Number

Numéro Pièce

1412BTCU051603C

Rev.

9

11

1	1412BTCU051603G	0	1412BTCU 27" x 60" Cover Gasket
1	STK-P-02400S	0	Powder Paint (Asa-61 Grey / Smooth)
4	STK-K-09800	10	5412 ES Hinge with 2 Captive Hinge Pins
1	STK-Q-16080	0	Ground Stud M6 x 16mm
1	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
1	1412BTCU051603C-P	0	1412BTCU 27" x 60" Cover Part
3	880 SCQ4-SL	6	5412 ES 1/4 Turn Lock
Qty	Part Name	Rev	Description
Parts List			

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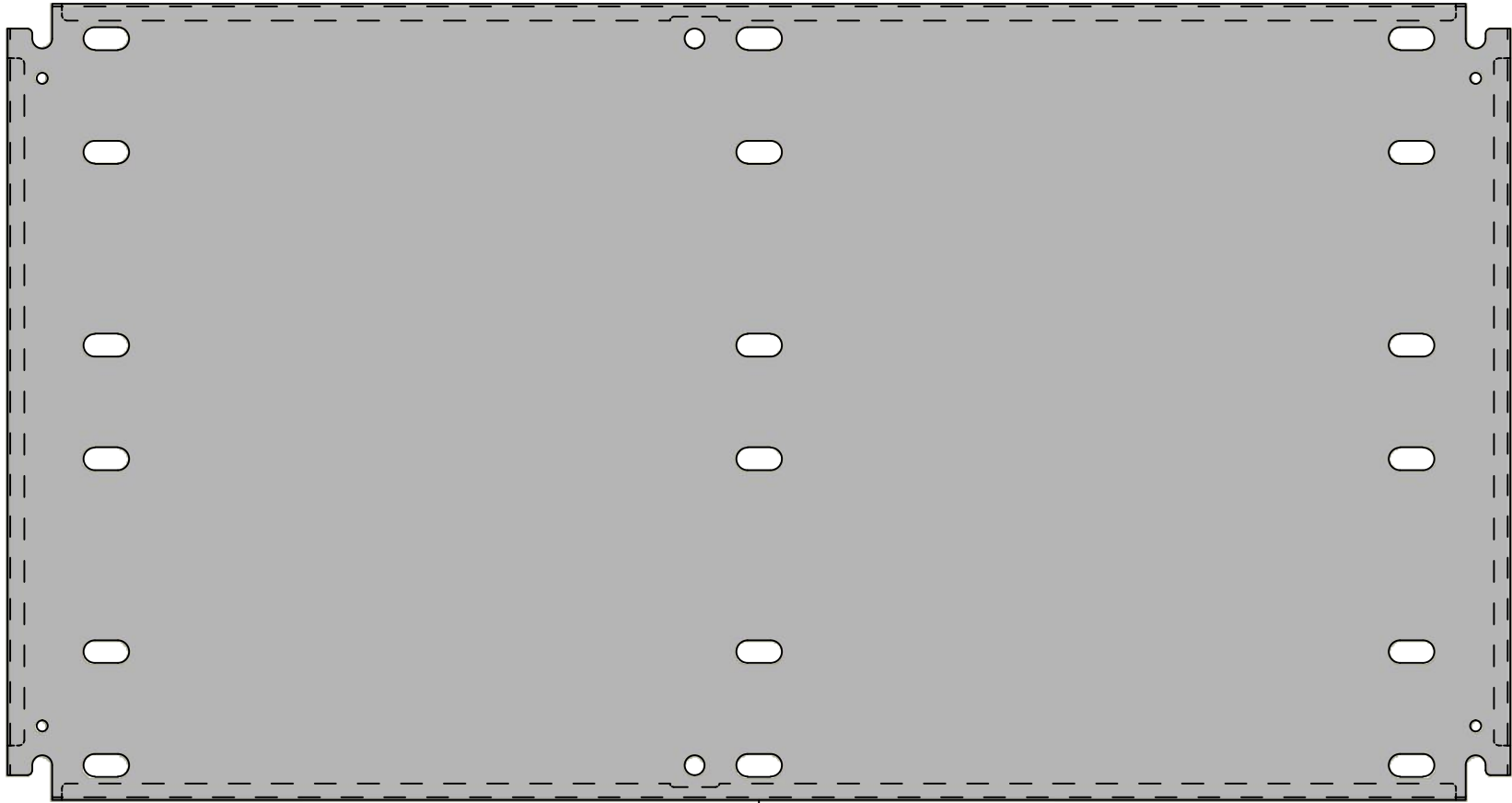
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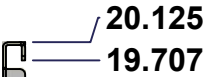
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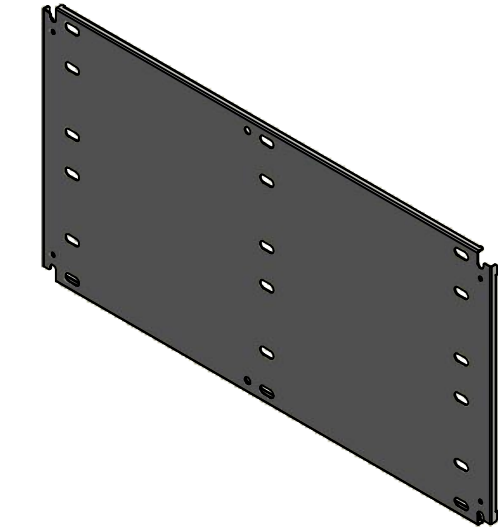
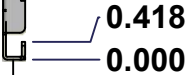
TOP



FRONT



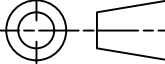
RIGHT



Isometric View



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Customer Client		Date	
Drawn By Dessiné Par		Date 2022-09-19	
Material Matière		14 Ga Cold Rolled A1008 CS Type B (1.7mm)	
Color Couleur		White RAL9003	Finish Fin Smooth
Description 1412BTCU 20.125" x 38" Inner Panel			Detail Rev.
Part Number Numéro Pièce		Rev.	10 11
1412BTCU051603IP1		0	

SEE BILL OF MATERIAL ON LAST PAGE

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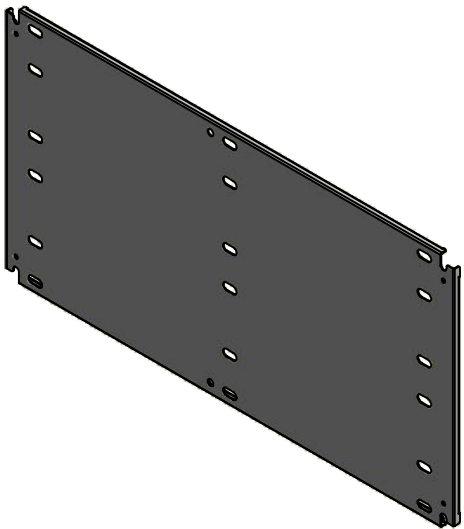
Tolérance ±1/32" sauf spécification contraire

No.

Revisions

Date

By/Par



Isometric View





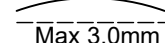
Tél: (450) 979-4373

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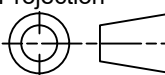
Flatness

Aplatissement



Max 3.0mm

Projection



Customer

Client

Date

Drawn By

Dessiné Par

BoxCad: BoxCad

Date 2022-09-19

Material

Matière

14 Ga Cold Rolled A1008 CS Type B (1.7mm)

Color

Couleur

White RAL9003

Finish

Fini

Smooth

Description

1412BTCU 20.125" x 38" Inner Panel

Detail Rev.

Part Number

Numéro Pièce

1412BTCU051603IP1

Rev.

11

0

11

1

STK-P-02401S

0

Powder Paint (White / Smooth)

1

1412BTCU051603IP1-P

0

1412BTCU 20.125" x 60" Inner Panel Part

Qty

Part Number

Rev

Description

Parts List