

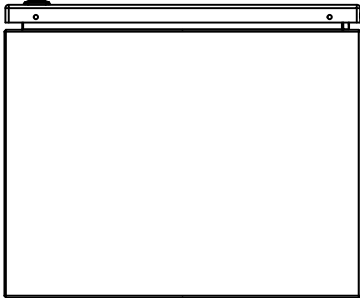
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Tolerance ±1/32" unless otherwise specified

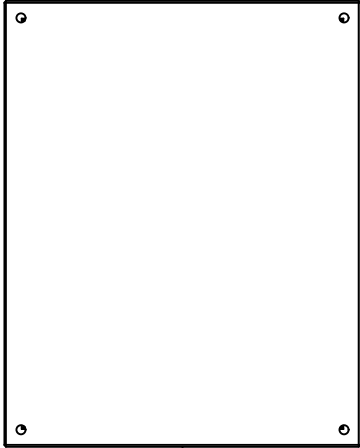
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Tolérance ±1/32" sauf spécification contraire

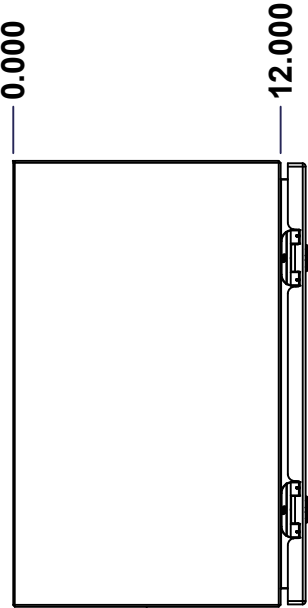
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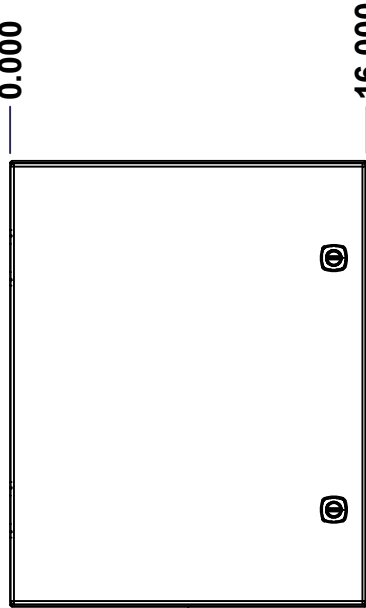
TOP



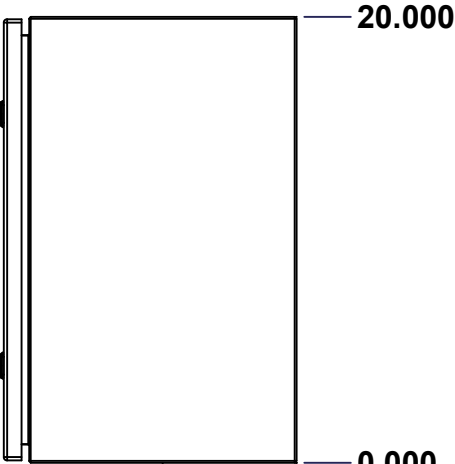
BACK



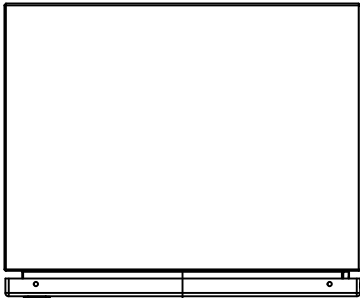
LEFT



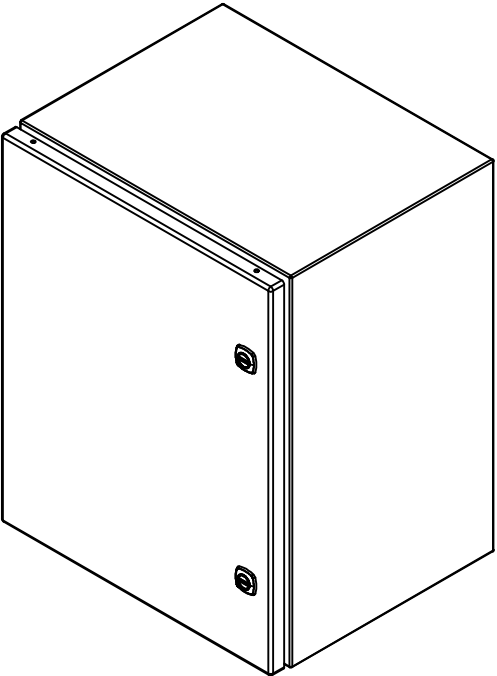
FRONT



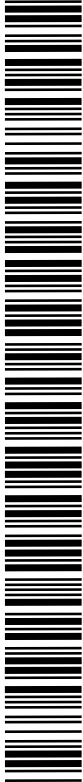
RIGHT



BOTTOM



Isometric View

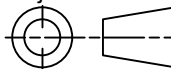


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Flatness
Aplatissement

Max 3.0mm

Projection



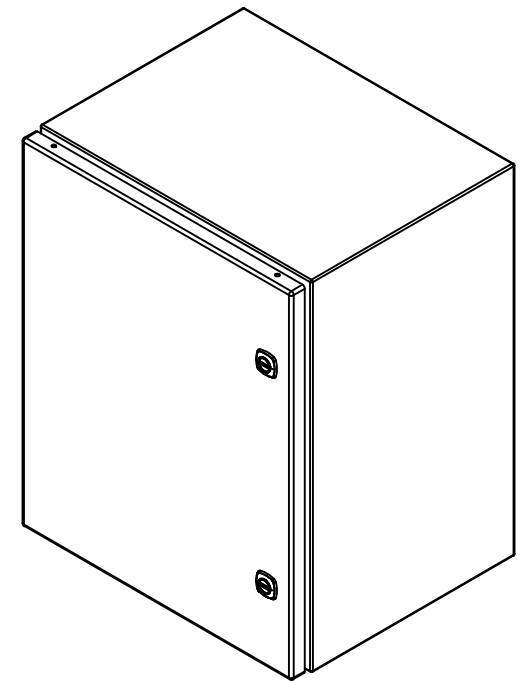
| | | | |
|---|--|---|------------------------|
| Customer Client | | Date | |
| Drawn By Dessiné Par | | Date 02-Nov-17 | |
| Material Matière | | 16 Ga Cold Rolled A1008 CS Type B (1.4mm) | |
| Color Couleur | | Asa-61 Grey | Finish Finis Smooth |
| Description 5412ES 20" x 16" x 12" Assembly | | | Detail Rev. |
| Part Number Numéro Pièce | | | Rev. 1 |
| SEE BILL OF MATERIAL ON LAST PAGE 5412ES201612 | | | 0 9 |

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| NOTE | |
|------|--|
| ITEM | DESCRIPTION |
| 1 | NEMA 4, 12 Enclosure (IP66) |
| 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 |
| 6 | C/W 880 PP included (Not installed) |

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| No. | Revisions | Date | By/Par |
|-----|-----------|------|--------|
| | | | |
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| | | | |



Isometric View

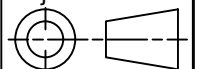


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| | |
|---------------|--|
| Flatness | |
| Aplatissement | |

Max 3.0mm

| |
|------------|
| Max 5.0mm |
| Projection |



| | |
|--------------------|------|
| Customer Client | Date |
|--------------------|------|

| | |
|-------------------------|----------------|
| Client | |
| Drawn By Dessiné Par | BoxCad: BoxCad |
| Date | 02-Nov-17 |

| | |
|----------|---|
| Material | 16 Ga Cold Rolled A1008 CS Type B (1.4mm) |
| Matière | 16 Ga Cold Rolled A1008 CS Type B (1.4mm) |

| | | | |
|---------|-------------|--------|--------|
| Color | Asa-61 Grey | Finish | Smooth |
| Couleur | | Fin | |

| | |
|---------------------------------|-------------|
| Description | Detail Rev. |
| 5412ES 20" x 16" x 12" Assembly | |

| | | |
|-----------------------------|----------|---|
| Part Number Numéro Pièce | Rev. | 2 |
| 5412ES201612 | 0 | 9 |

| 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 |
| Plastic strap - Black | 2 | To Squeeze the 2 cardboard sleeve together |
| Packaging label | 1 | White label with product number |

| | | | |
|------------|----------------|-----|--|
| 1 | 881 SP2016G | 0 | 881 SP - Inner Panel |
| 2 | STK-K-01320 | 0 | 5412 ES Inner Panel Accessory Kit |
| 1 | 880 PP | 6 | Self Adhesive Print Pocket |
| 1 | STK-K-01800 | 5 | 5412 ES Accessory Kit |
| 1 | 5412ES201612C | 0 | 5412ES 20" x 16" Cover |
| 1 | 5412ES201612B | 0 | 5412ES 20" x 16" x 12" Body |
| 2 | STK-Q-04050-08 | 0 | M6 x 8mm Hexagon Socket Head Machine Screw |
| Qty | Part Number | Rev | Description |
| Parts List | | | |

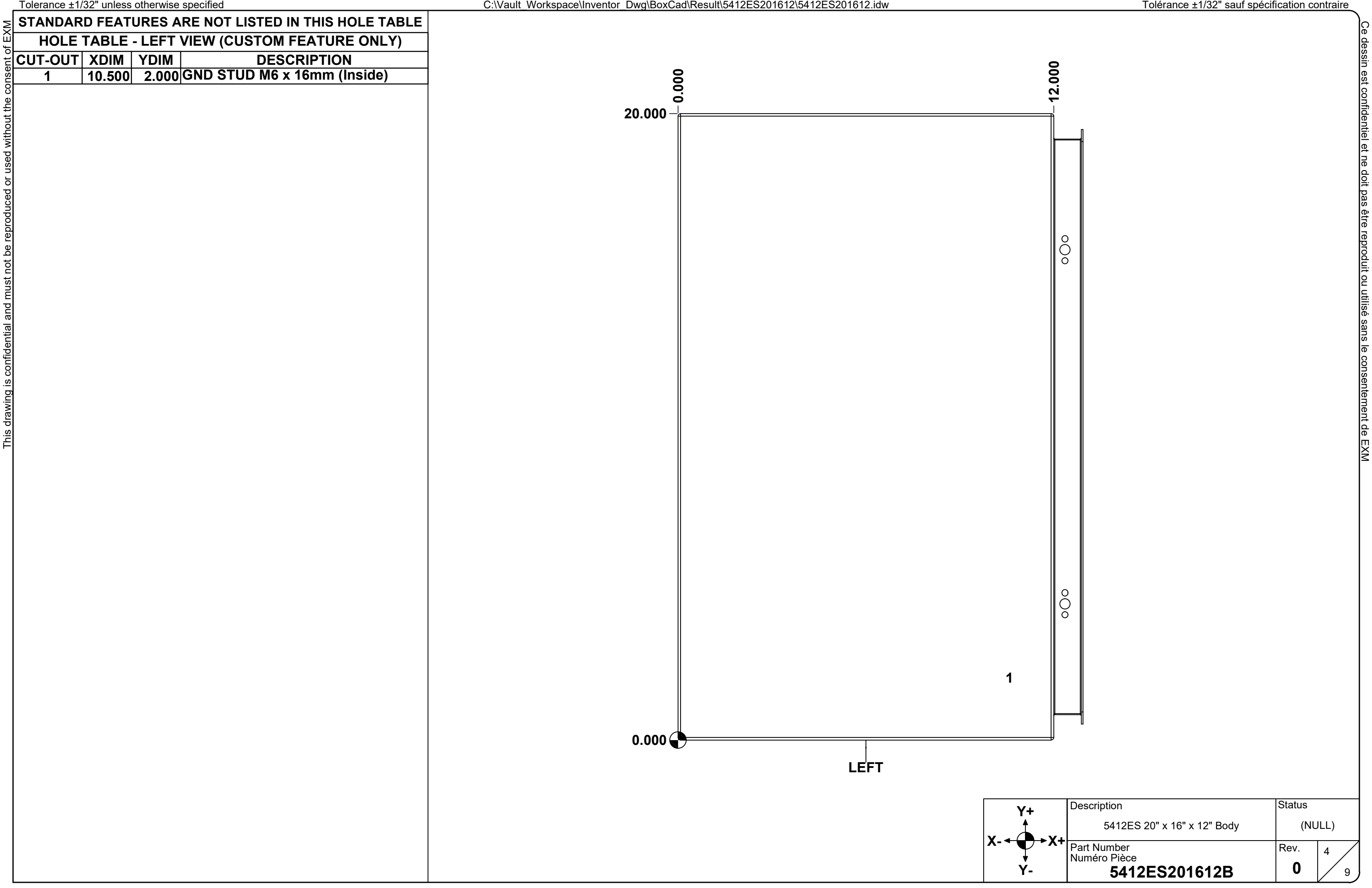


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Max 3.0mm

| | | | |
|---|---------------|---|---|
| E | 5412ES201612B | 0 | 9 |
|---|---------------|---|---|

SEE BILL OF MATERIAL ON LAST PAGE



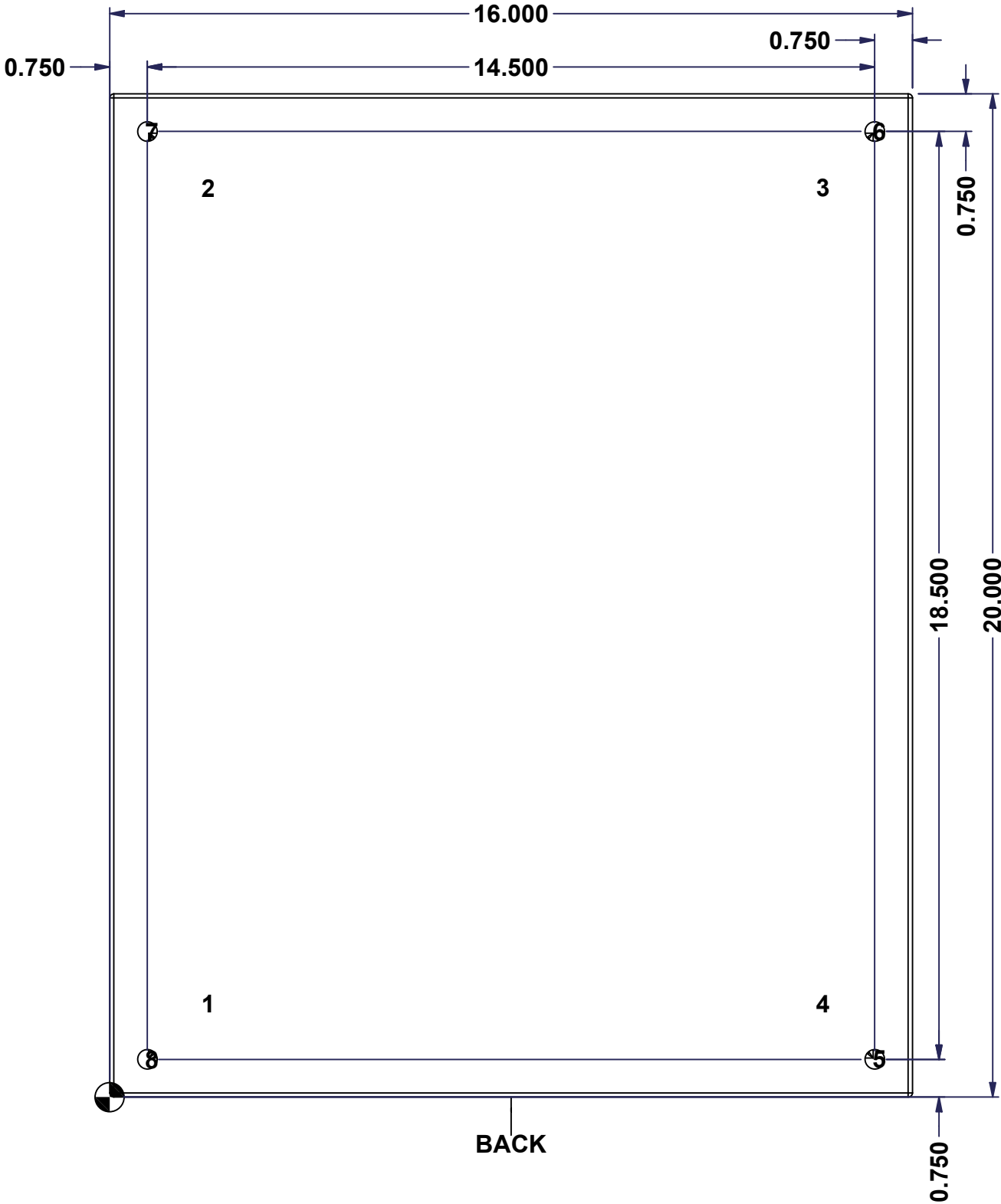
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Tolerance ±1/32" unless otherwise specified


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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 | 1.875 | 1.875 | IP STUD M8 x 35mm (Inside) |
| 2 | 1.875 | 18.125 | IP STUD M8 x 35mm (Inside) |
| 3 | 14.125 | 18.125 | IP STUD M8 x 35mm (Inside) |
| 4 | 14.125 | 1.875 | IP STUD M8 x 35mm (Inside) |
| ----- | ----- | ----- | ----- |
| 5 | 15.250 | 0.750 | RND Ø0.390 |
| 6 | 15.250 | 19.250 | RND Ø0.390 |
| 7 | 0.750 | 19.250 | RND Ø0.390 |
| 8 | 0.750 | 0.750 | RND Ø0.390 |



BACK

| | | | | |
|---|-----------------------------|--|--------|---|
|  | Description | | Status | |
| | 5412ES 20" x 16" x 12" Body | | (NULL) | |
| | Part Number Numéro Pièce | | Rev. | 5 |
| | 5412ES201612B | | 0 | 9 |

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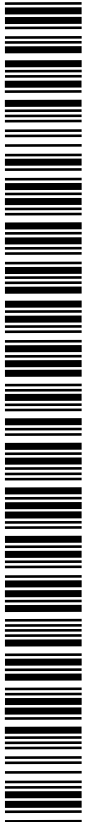
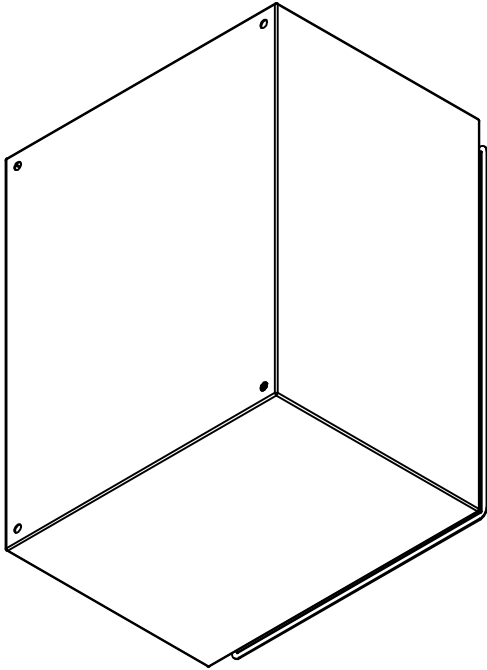
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Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ES201612\5412ES201612.idw

Tolérance ±1/32" sauf spécification contraire

| No. | Revisions | Date | By/Par |
|-----|-----------|------|--------|
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Isometric View

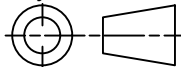


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Flatness
Aplatissement

Max 3.0mm

Projection



| | |
|---|-----------------------|
| Customer Client | Date |
| Drawn By Dessiné Par BoxCad: BoxCad | Date 02-Nov-17 |
| Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm) | |
| Color Couleur Asa-61 Grey | Finish Fini Smooth |

| | | | |
|------------|-----------------|-----|-------------------------------------|
| 1 | STK-Q-16080 | 0 | Ground Stud M6 x 16mm Steel |
| 1 | STK-P-02400S | 0 | Powder Paint (Asa-61 Grey / Smooth) |
| 4 | STK-Q-16005 | 0 | Stud M8 x 35mm Steel |
| 1 | 5412ES201612B-P | 0 | 5412ES 20" x 16" x 12" Body Part |
| Qty | Part Number | Rev | Description |
| Parts List | | | |

| | |
|-----------------------------|-------------|
| Description | Detail Rev. |
| 5412ES 20" x 16" x 12" Body | |
| Part Number Numéro Pièce | Rev. |
| 5412ES201612B | 0 |
| | 6 9 |

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Tolerance ±1/32" unless otherwise specified

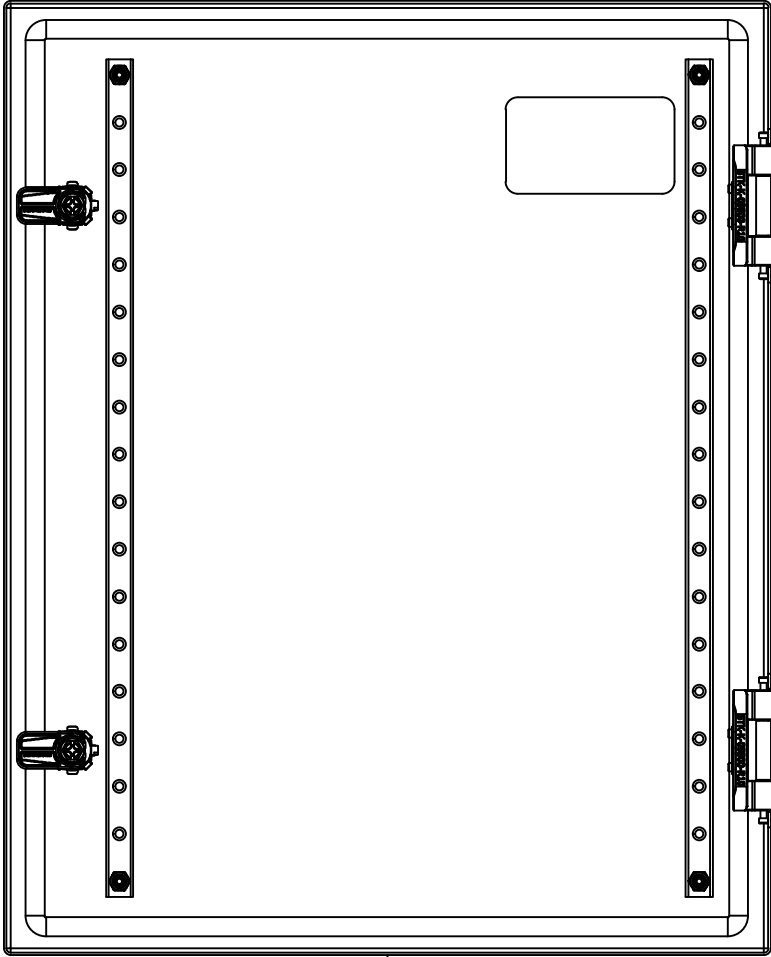
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Tolérance ±1/32" sauf spécification contraire

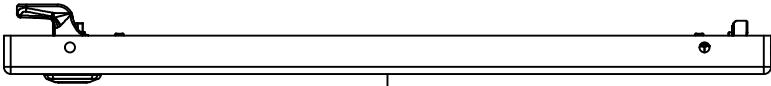
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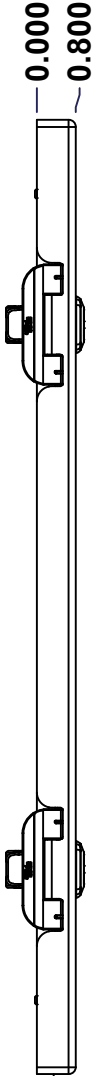
TOP



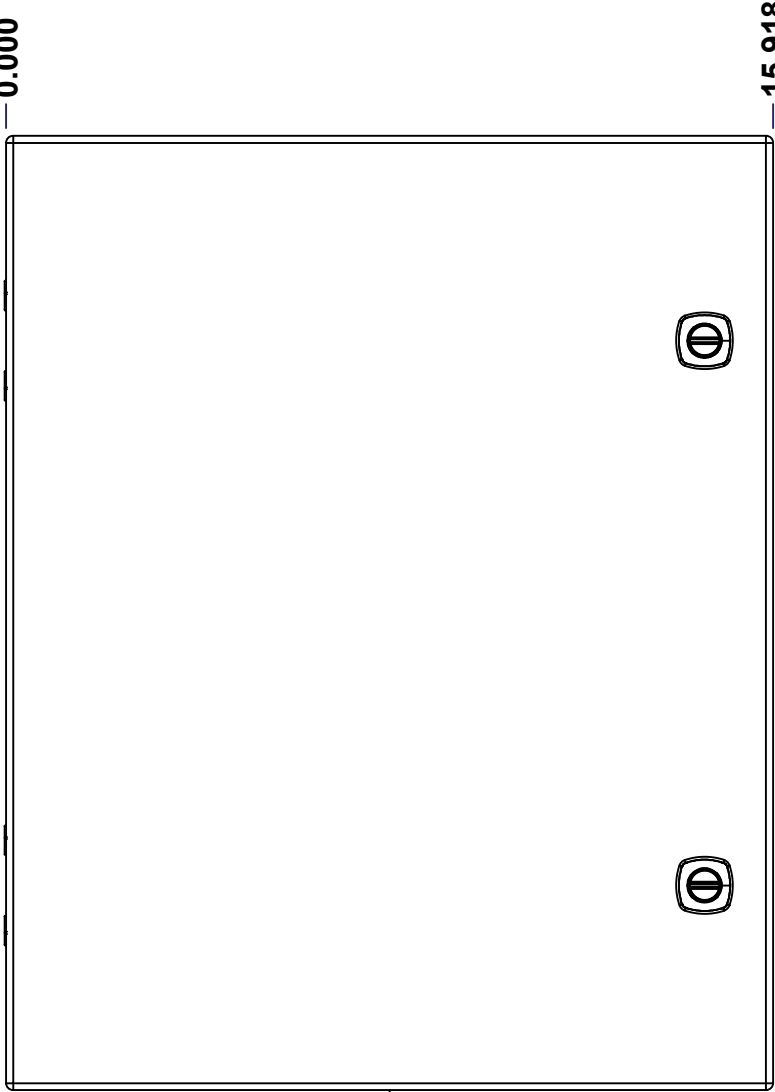
BACK



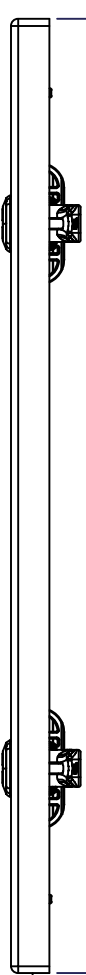
BOTTOM



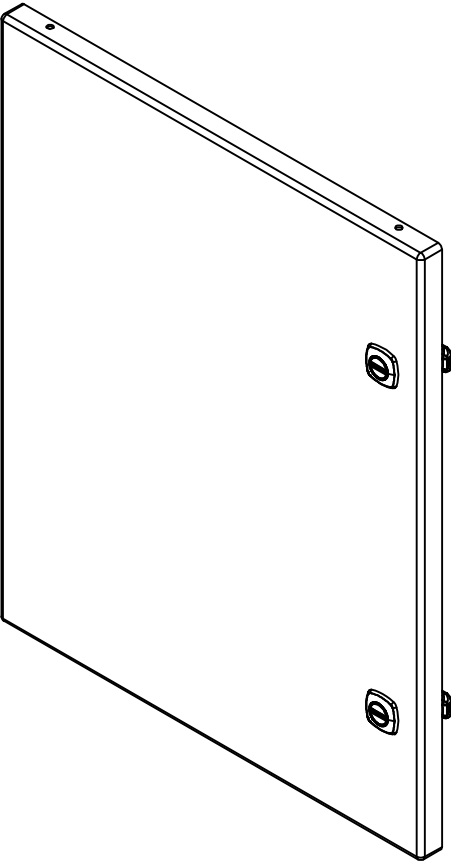
LEFT



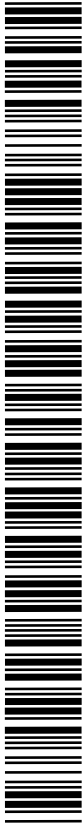
FRONT



RIGHT



Isometric View

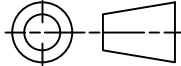


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer
Client

Date

Drawn By
Dessiné Par

BoxCad: BoxCad

Date

02-Nov-17

Material
Matière

16 Ga Cold Rolled A1008 CS Type B (1.4mm)

Color
Couleur

Asa-61 Grey

Finish
Fini

Smooth

Description

5412ES 20" x 16" Cover

Detail Rev.

Part Number
Numéro Pièce

5412ES201612C

Rev.

7
9

SEE BILL OF MATERIAL ON LAST PAGE

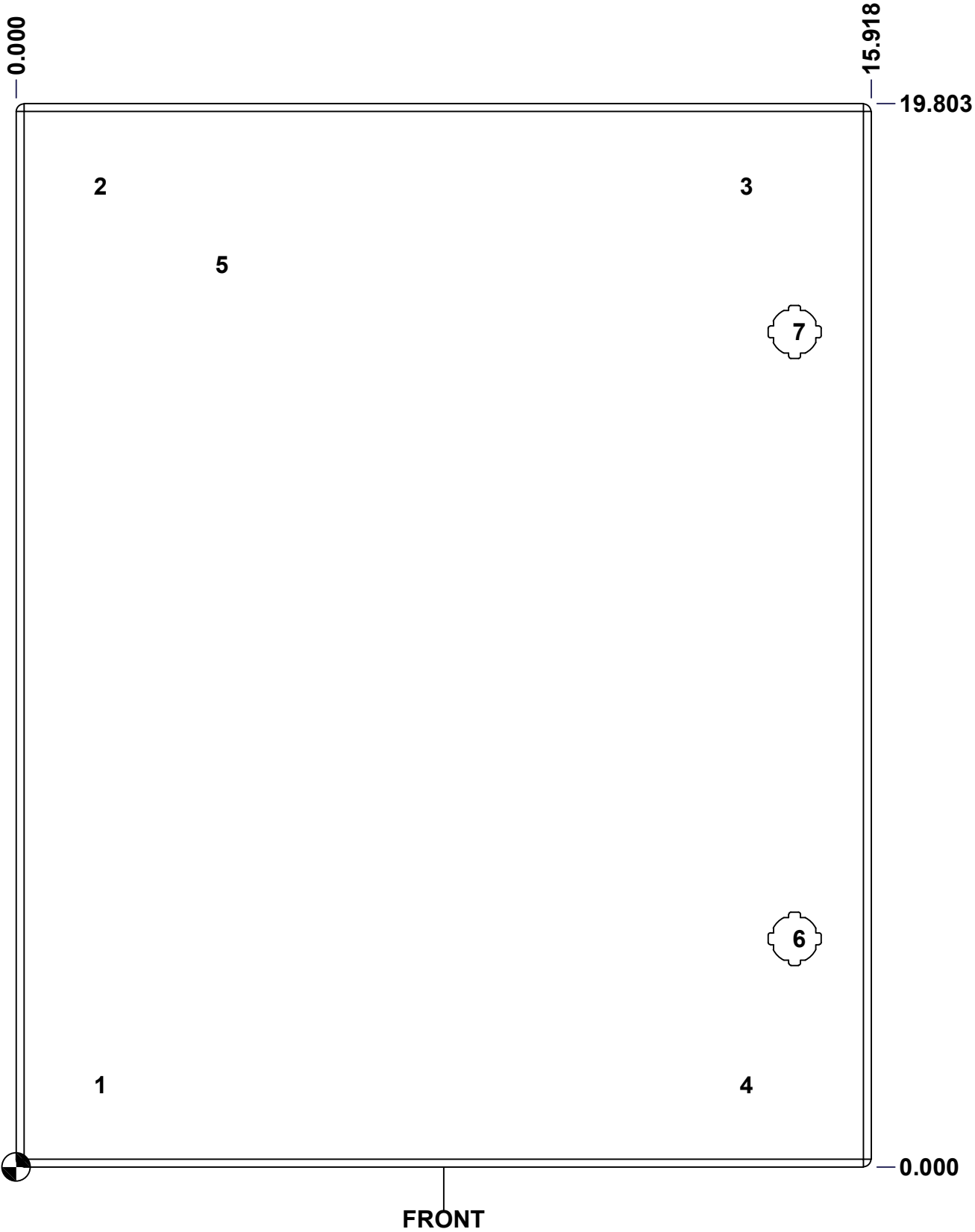
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Tolerance ±1/32" unless otherwise specified

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Tolérance ±1/32" sauf spécification contraire

| STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE | | | |
|---|--------|--------|-------------------------|
| HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY) | | | |
| CUT-OUT | XDIM | YDIM | DESCRIPTION |
| 1 | 1.486 | 1.535 | STUD M6 x 18mm (Inside) |
| 2 | 1.486 | 18.268 | STUD M6 x 18mm (Inside) |
| 3 | 13.517 | 18.268 | STUD M6 x 18mm (Inside) |
| 4 | 13.517 | 1.535 | STUD M6 x 18mm (Inside) |
| ----- | ----- | ----- | ----- |
| 5 | 3.750 | 16.803 | LABEL_EXM (Inside) |
| 6 | 14.494 | 4.250 | LOCK 880 SCQ4-SL @ 0.0° |
| 7 | 14.494 | 15.553 | LOCK 880 SCQ4-SL @ 0.0° |



| | | | |
|--|-----------------------------|--------|---|
| | Description | Status | |
| | 5412ES 20" x 16" Cover | (NULL) | |
| | Part Number Numéro Pièce | Rev. | 8 |
| | 5412ES201612C | 0 | 9 |

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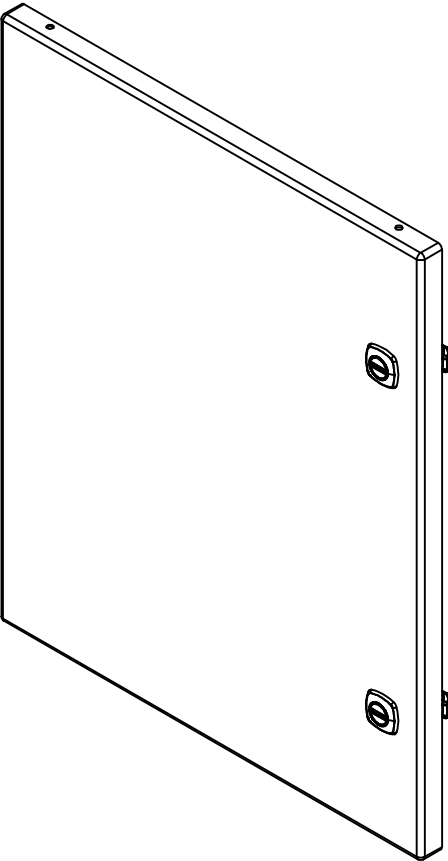
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Tolerance ±1/32" unless otherwise specified

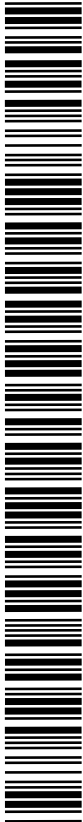
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Tolérance ±1/32" sauf spécification contraire

| No. | Revisions | Date | By/Par |
|-----|-----------|------|--------|
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Isometric View



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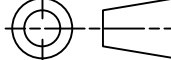


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Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client Date

Drawn By Dessiné Par BoxCad: BoxCad Date 02-Nov-17

Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm)

Color Couleur Asa-61 Grey Finish Fini Smooth

Description 5412ES 20" x 16" Cover Detail Rev.

Part Number Numéro Pièce 5412ES201612C Rev. 0 9

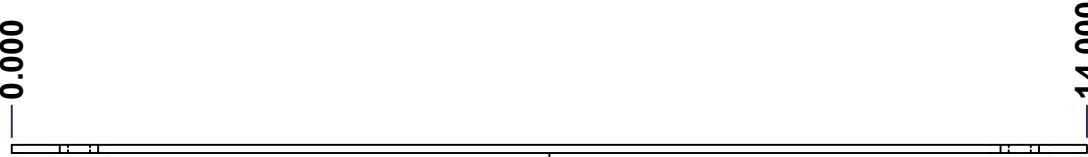
| | | | |
|------------|-----------------|-----|---|
| 2 | STK-K-12500 | 18 | 5412 ES 1/4 Turn Lock |
| 1 | STK-S-00100 | 0 | 3.5" x 2" Silver Milar Flexcon Sticker |
| 1 | STK-P-02400S | 0 | Powder Paint (Asa-61 Grey / Smooth) |
| 2 | STK-Q-46020-20 | 5 | 5412 ES Vertical Door Stiffener 20" |
| 4 | STK-Q-16055 | 1 | M6 x 18mm Stud (No Paint Cap Required) |
| 1 | 5412ES201612G | 0 | 5412ES 20" x 16" Cover Gasket Part |
| 1 | 5412ES201612C-P | 0 | 5412ES 20" x 16" Cover Part |
| 2 | STK-K-09800 | 10 | 5412 ES Hinge with 2 Captive Hinge Pins |
| 4 | STK-Q-07220 | 1 | M6 Nylon Insert Lock Nut |
| QTY | Part Number | Rev | Description |
| Parts List | | | |

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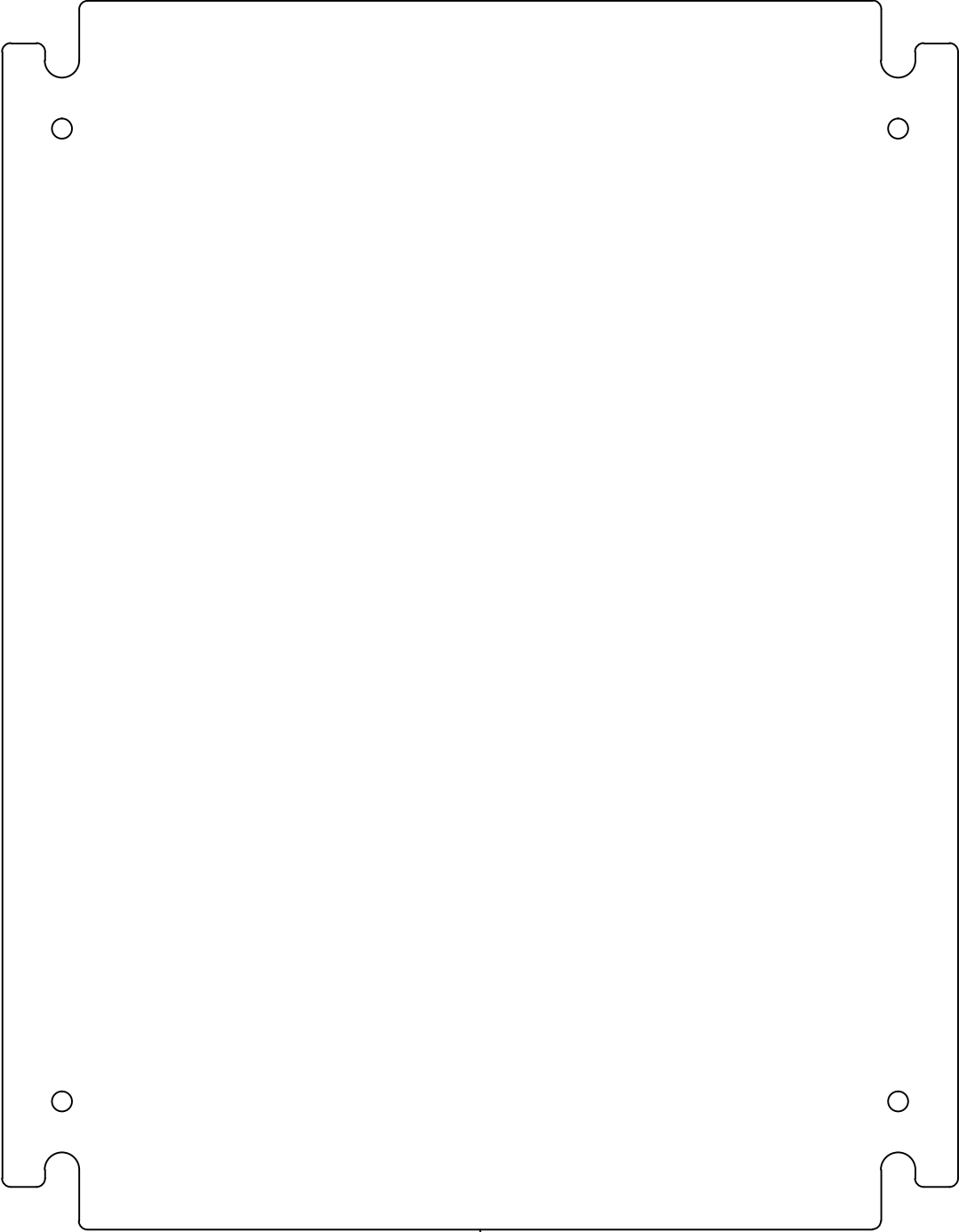
Tolerance $\pm 1/32$ " unless otherwise specified

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



TOP

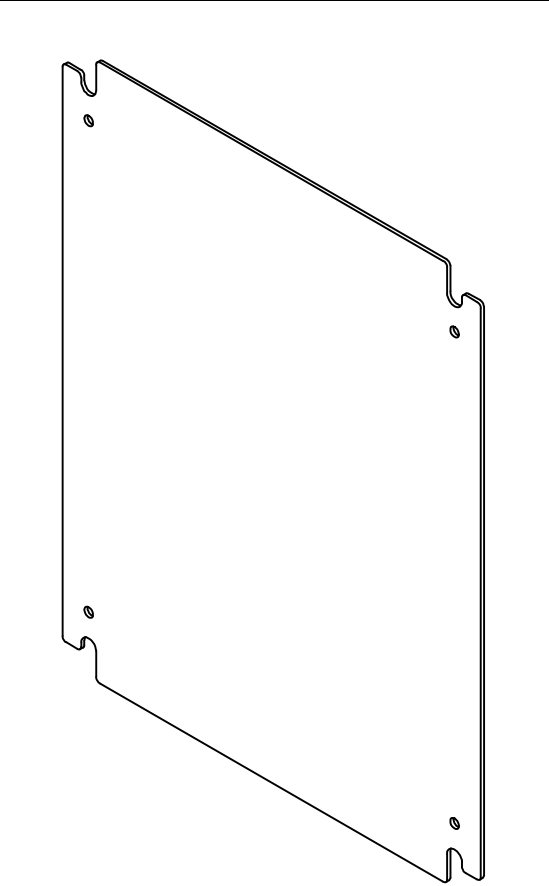


FRONT

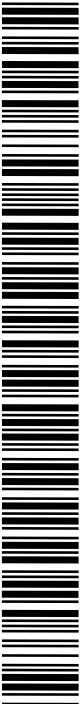
18.000

RIGHT

0.000

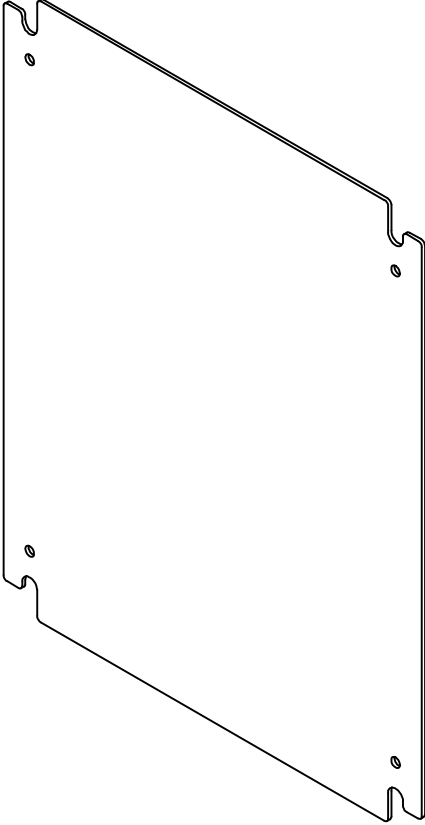

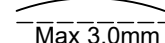
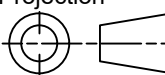


Isometric View



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| | | | | | | |
|------------|---------------|-----|---------------------------|------------------|-----------|------------|
| 1 | 881 SP2016G-P | 0 | 881 SP - Inner Panel Part | 12 Ga Galvanized | Unpainted | Galvanized |
| Qty | Part Number | Rev | Description | Material | Color | Finish |
| Parts List | | | | | | |

| No. | Revisions | Date | By/Par |
|---|-----------|--|------------------------------|
| | | | |
| | | | |
| | | | |
| | | | |
| <div><p>Isometric View</p></div> | | | |
|  <div>Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com</div> | | Flatness Aplatissement  Max 3.0mm Projection  | |
| Customer Client | | Date | |
| Drawn By Dessiné Par BoxCad | | Date 23-Jan-07 | |
| 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 SP2016G | | | Rev. 0 |
| | | | 1 2 |

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

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

0.000 14.000 18.000 0.000

1 2 3 4

FRONT