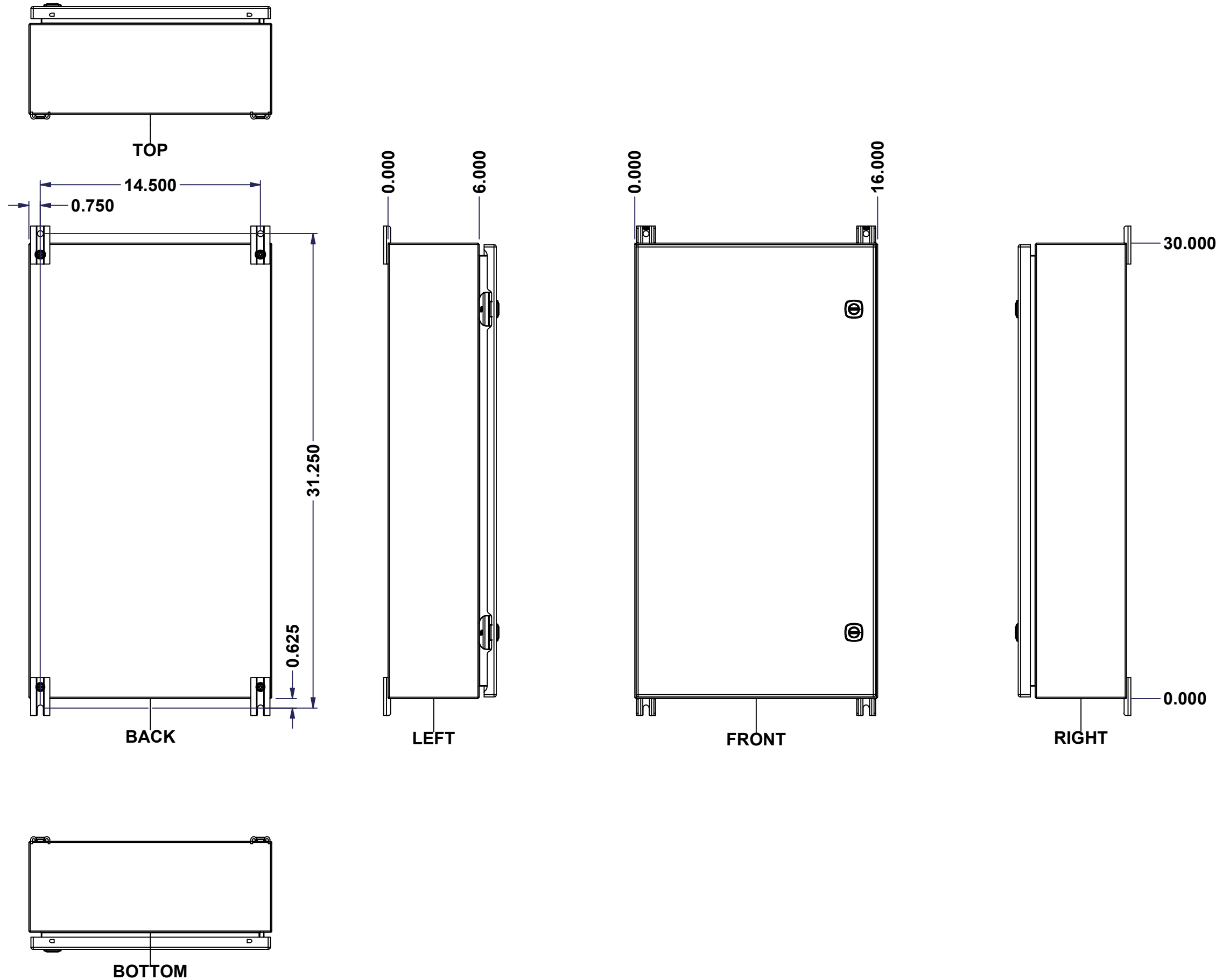
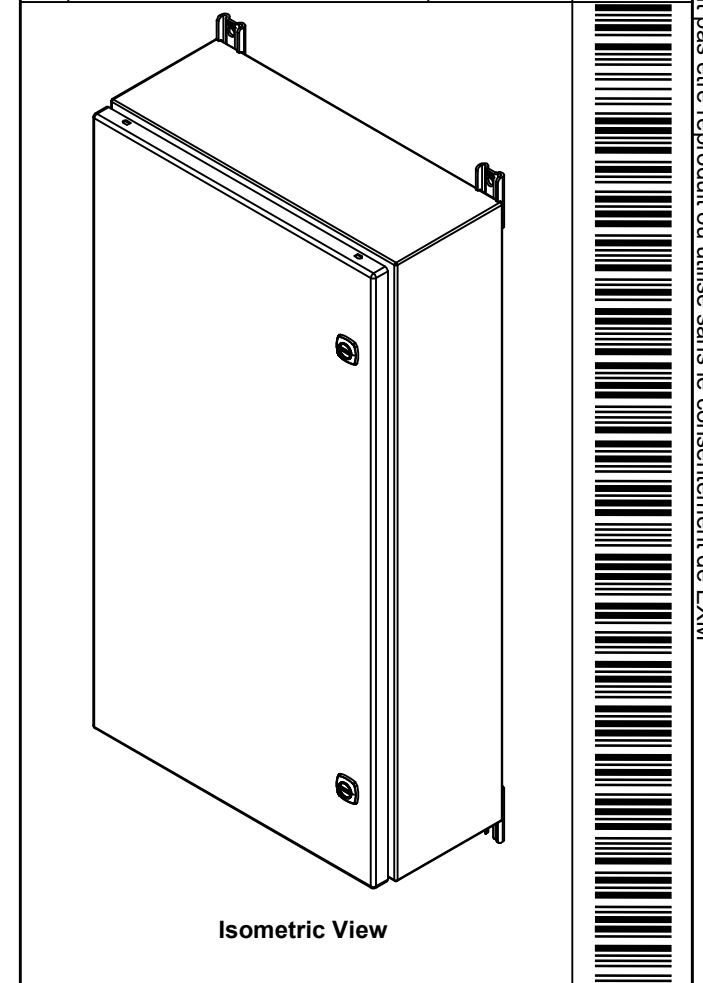


This drawing is confidential and must not be reproduced or used without the consent of EXM

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



| 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 11-Apr-23 |
| Material Matière | 16 Ga Cold Rolled A1008 CS Type B (1.4mm) | |
| Color Couleur | Asa-61 Grey | Finish Fini Smooth |
| Description | Detail Rev. | |
| 5412ESBU 30" x 16" x 6" Assembly | | |
| Part Number Numéro Pièce | Rev. 0 | 1 / 16 |

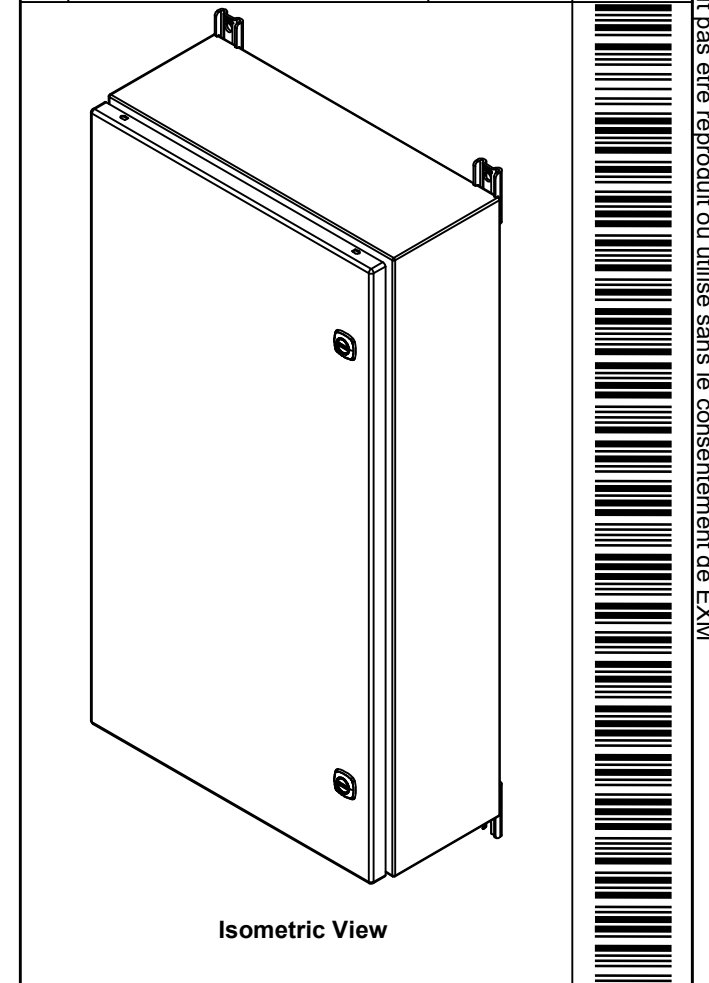
SEE BILL OF MATERIAL ON LAST PAGE **5412ESBU301606THNOIP**

This drawing is confidential and must not be reproduced or used without the consent of EXM

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

| 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 | W/O Inner panel |
| 5 | C/W Standard inner panel mounting studs |
| 6 | C/W 885 ESMF3_OPEN Sold separately (Installed) |
| 7 | C/W 885 ESMF3_CLOSE Sold separately (Installed) |
| 8 | C/W R5 Insulation (Installed by EXM) |

| 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 11-Apr-23 |
| Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm) | |

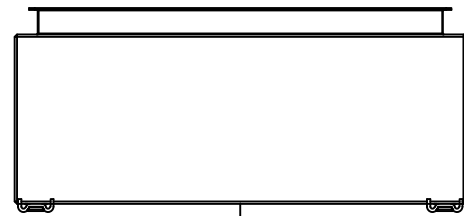
| PACKING | | |
|-----------------------|-----|--|
| ITEM | QTY | DESCRIPTION |
| Cardboard sleeve | 2 | Top and Bottom |
| Cardboard strip | 2 | Between back of enclosure and inner panel |
| Plastic bag | 1 | To protect cover surface and inside gasket |
| Plastic strap - Black | 2 | To Squeeze the 2 cardboard sleeve together |
| Packaging label | 1 | White label with product number |

| | | | |
|------------|---------------------------|-----|--|
| 4 | STK-Q-00600 | 2 | M12 to M8 Adaptor |
| 1 | STK-K-01800 | 5 | 5412 ES Accessory Kit |
| 1 | 5412ESBU301606THNOI PC | 0 | 5412ESBU 30" x 16" Cover |
| 1 | 5412ESBU301606THNOI PB | 0 | 5412ESBU 30" x 16" x 6" Body |
| 4 | STK-Q-04050-08 | 0 | M6 x 8mm Hexagon Socket Head Machine Screw |
| Qty | Part Number | Rev | Description |
| Parts List | | | |

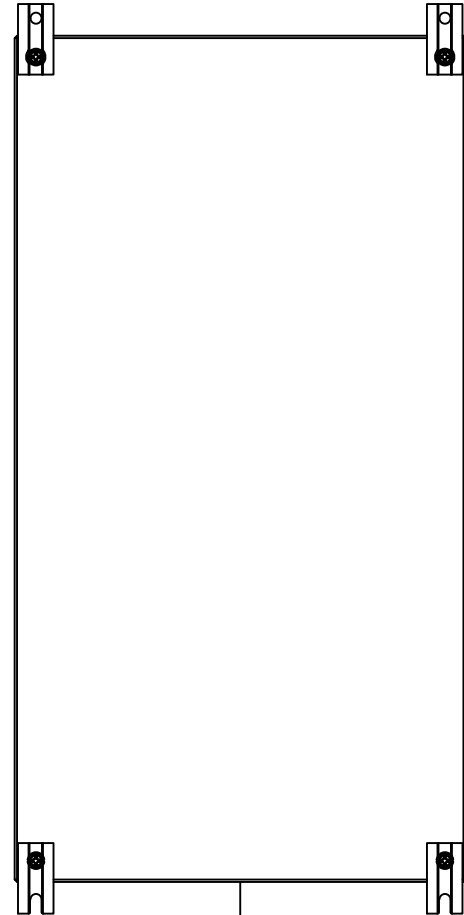
| | | | |
|-----------------------------|----------------------------------|----------------|-------------|
| Color Couleur | Asa-61 Grey | Finish Fini | Smooth |
| Description | 5412ESBU 30" x 16" x 6" Assembly | | Detail Rev. |
| Part Number Numéro Pièce | 5412ESBU301606THNOIP | | Rev. 0 |
| | | | 2 16 |

This drawing is confidential and must not be reproduced or used without the consent of EXM

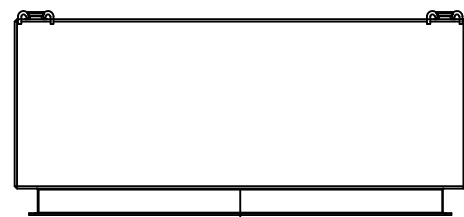
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



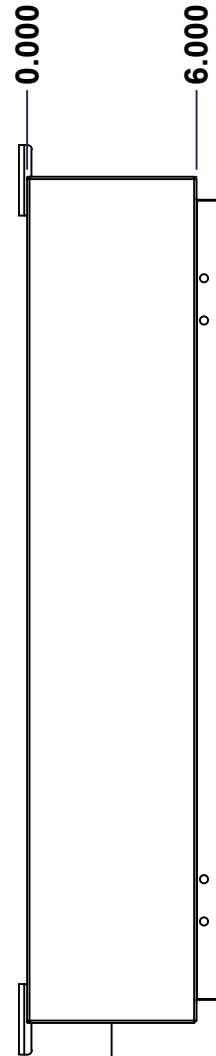
TOP



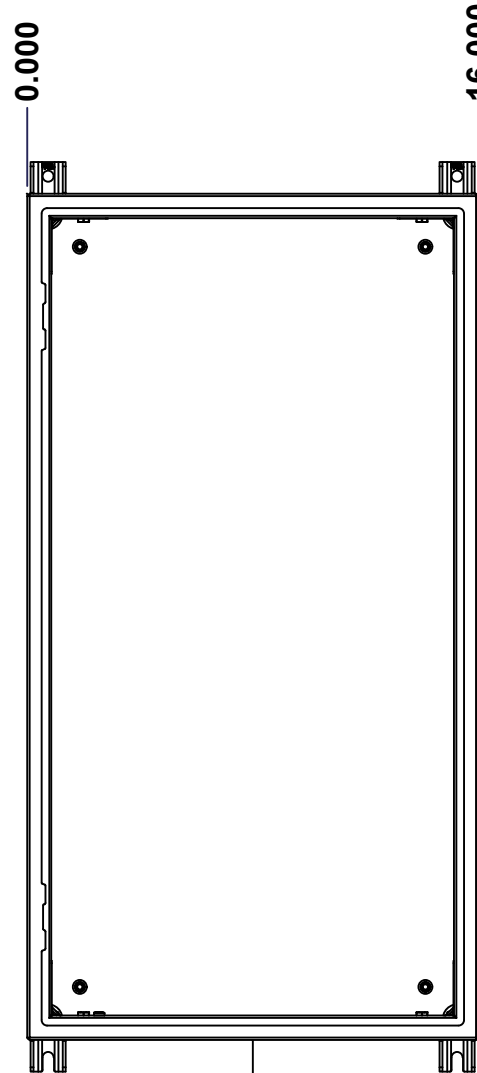
BACK



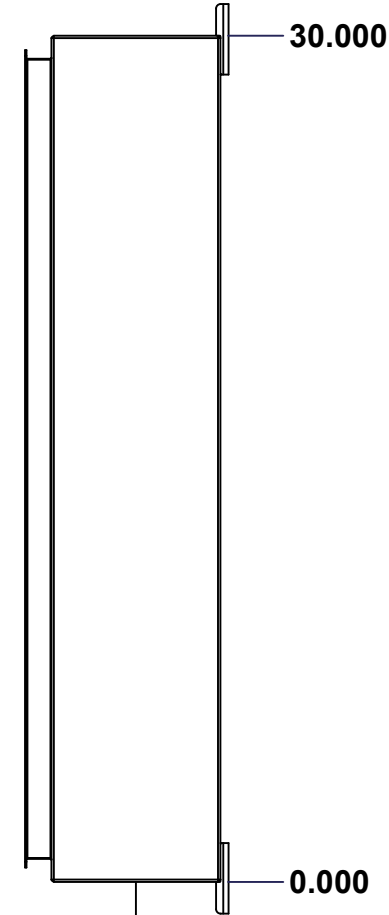
BOTTOM



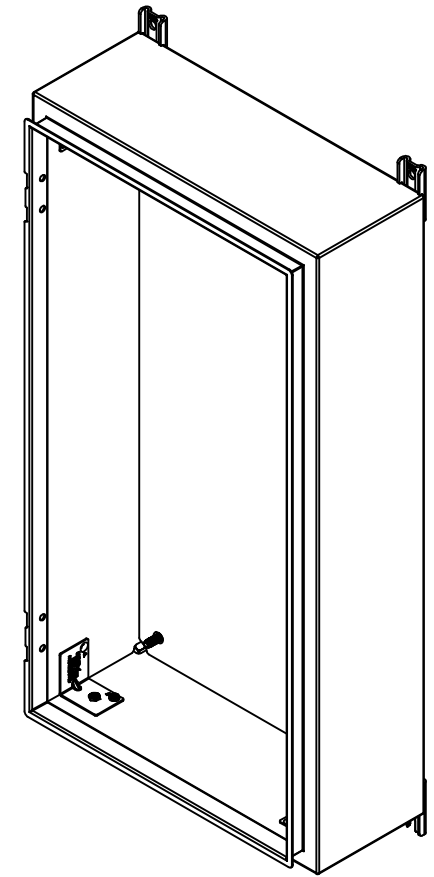
LEFT



FRONT





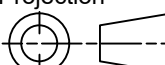
RIGHT



Isometric View



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

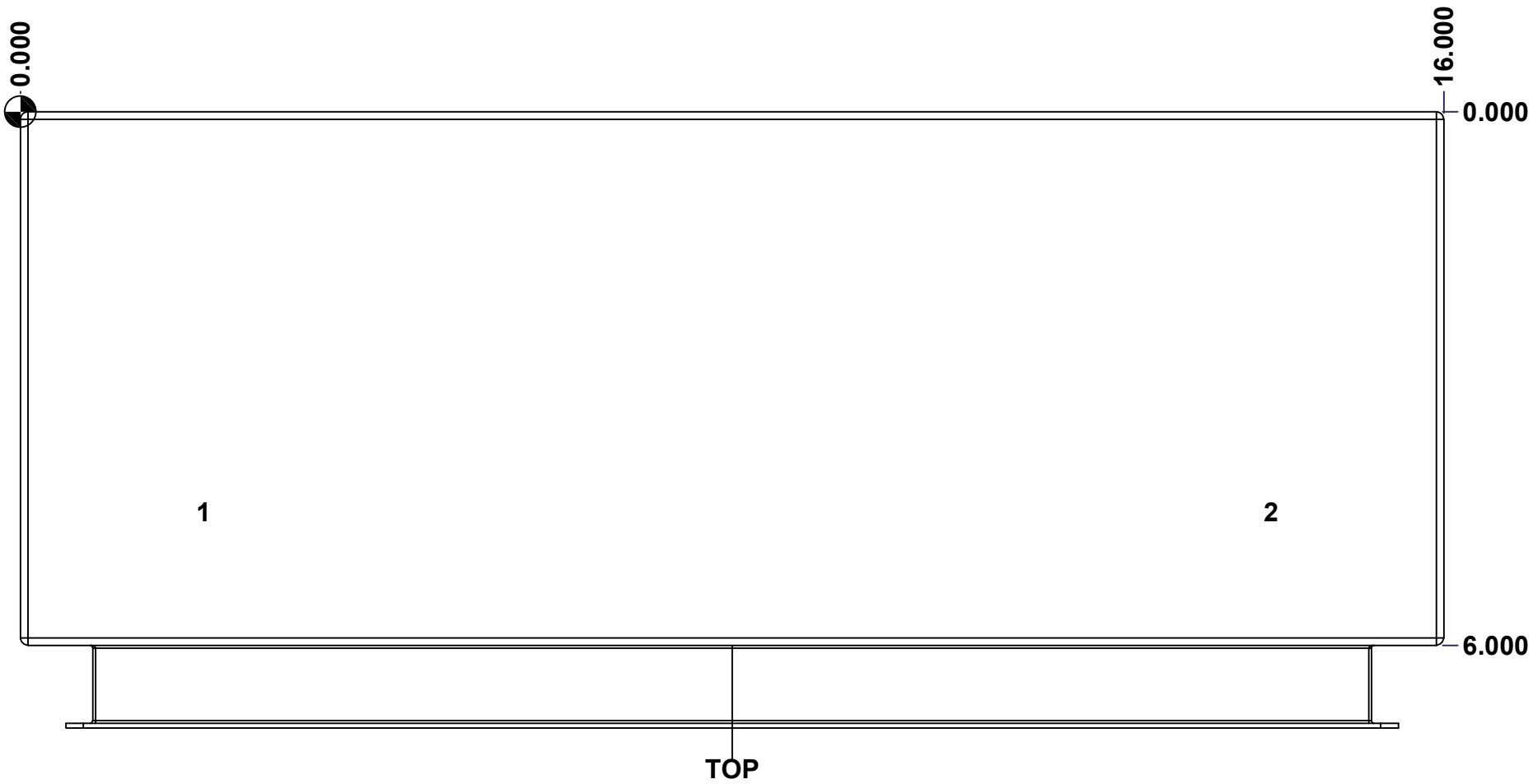
| | | |
|--|---|---|
|  Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com | | Flatness Aplatissement  Max 3.0mm Projection  |
| Customer Client | Date | |
| Drawn By Dessiné Par | BoxCad: BoxCad | Date 11-Apr-23 |
| Material Matière | 16 Ga Cold Rolled A1008 CS Type B (1.4mm) | |
| Color Couleur | Asa-61 Grey | Finish Fini Smooth |
| Description | Detail Rev. | |
| 5412ESBU 30" x 16" x 6" Body | | |
| Part Number Numéro Pièce | Rev. 0 | 3 |

SEE BILL OF MATERIAL ON LAST PAGE 5412ESBU301606THNOIPB

This drawing is confidential and must not be reproduced or used without the consent of EXM

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

| STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE | | | |
|---|--------|-------|--------------------------------|
| HOLE TABLE - TOP VIEW (CUSTOM FEATURE ONLY) | | | |
| CUT-OUT | XDIM | YDIM | DESCRIPTION |
| 1 | 2.000 | 4.500 | INSUL. STUD M6 x 18mm (Inside) |
| 2 | 14.000 | 4.500 | INSUL. STUD M6 x 18mm (Inside) |

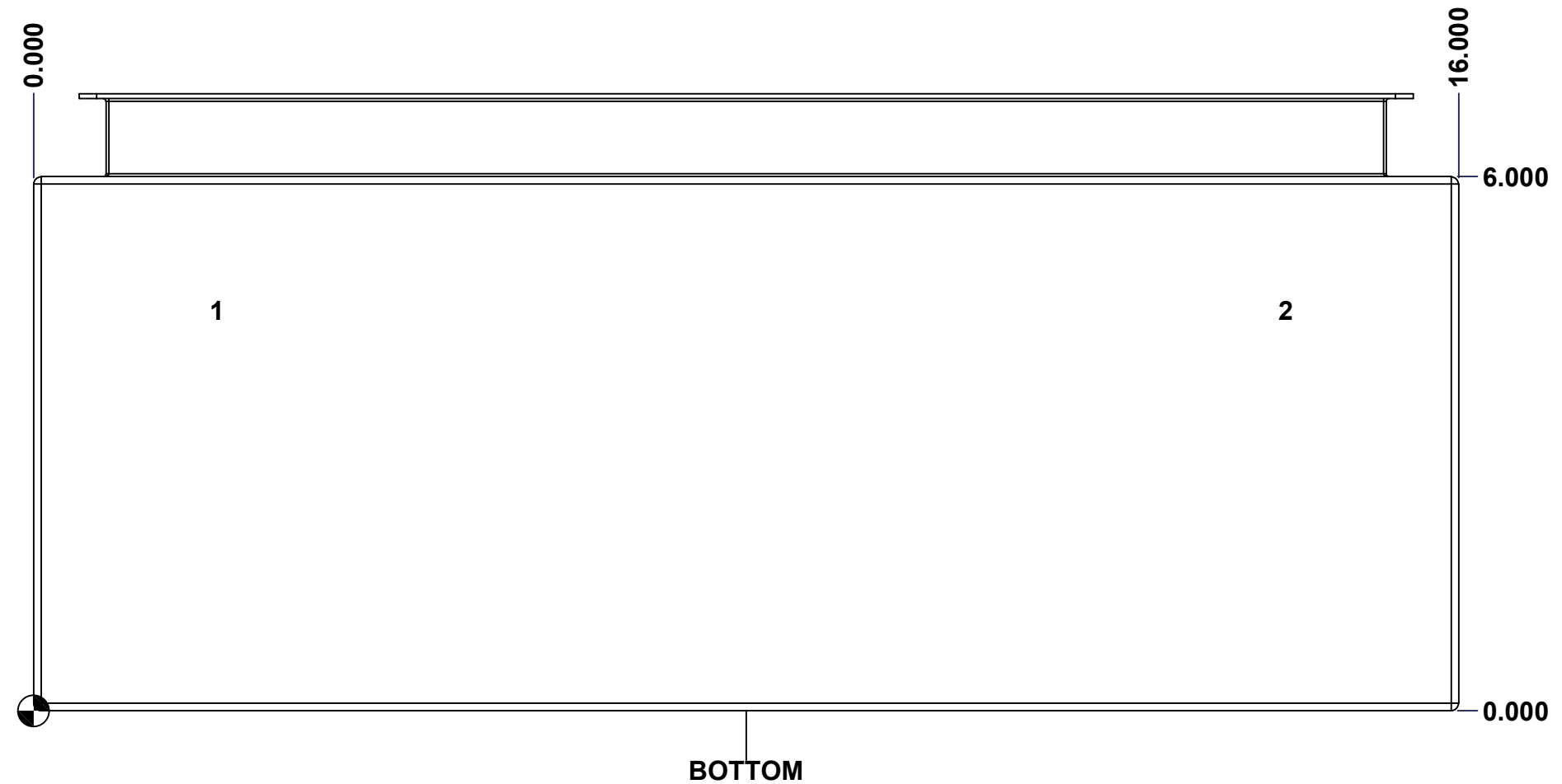


| | | |
|--|------------------------------|----------|
| | Description | Status |
| | 5412ESBU 30" x 16" x 6" Body | (NULL) |
| | Part Number Numéro Pièce | Rev. |
| | 5412ESBU301606THNOIPB | 0 |
| | | 4 |
| | | 16 |

This drawing is confidential and must not be reproduced or used without the consent of EXM

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

| STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE | | | |
|--|--------|-------|--------------------------------|
| HOLE TABLE - BOTTOM VIEW (CUSTOM FEATURE ONLY) | | | |
| CUT-OUT | XDIM | YDIM | DESCRIPTION |
| 1 | 2.000 | 4.500 | INSUL. STUD M6 x 18mm (Inside) |
| 2 | 14.000 | 4.500 | INSUL. STUD M6 x 18mm (Inside) |



| | | |
|--|------------------------------|----------|
| | Description | Status |
| | 5412ESBU 30" x 16" x 6" Body | (NULL) |
| | Part Number Numéro Pièce | Rev. |
| | 5412ESBU301606THNOIPB | 0 |
| | | 5 |
| | | 16 |

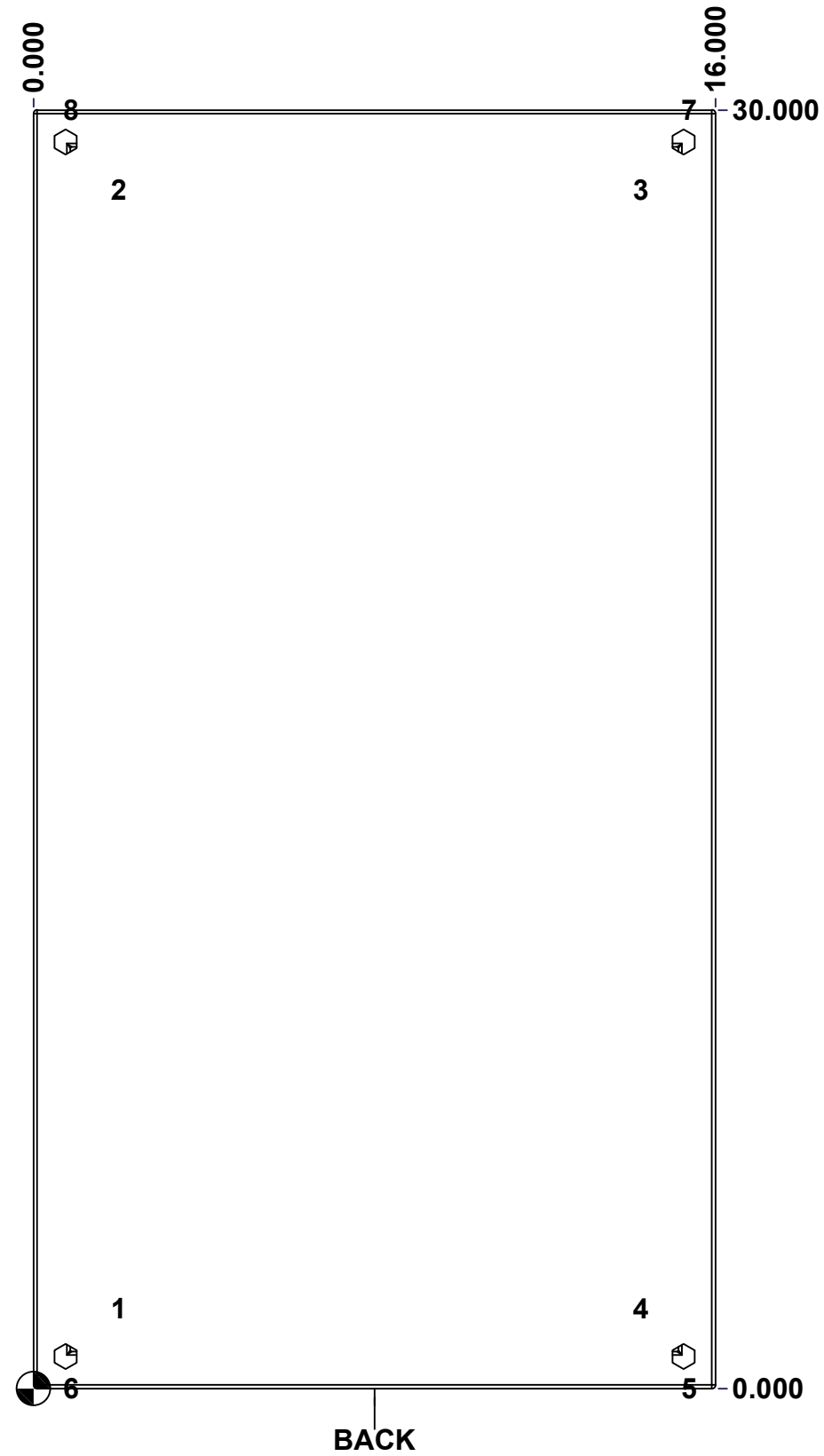
This drawing is confidential and must not be reproduced or used without the consent of EXM

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

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 | 28.125 | IP STUD M8 x 35mm (Inside) |
| 3 | 14.125 | 28.125 | IP STUD M8 x 35mm (Inside) |
| 4 | 14.125 | 1.875 | IP STUD M8 x 35mm (Inside) |
| ----- | | | |
| 5 | 15.250 | 0.000 | FOOT 885 ESMF3_OPEN |
| 6 | 0.750 | 0.000 | FOOT 885 ESMF3_OPEN |
| 7 | 15.250 | 30.000 | FOOT 885 ESMF3_CLOSE |
| 8 | 0.750 | 30.000 | FOOT 885 ESMF3_CLOSE |

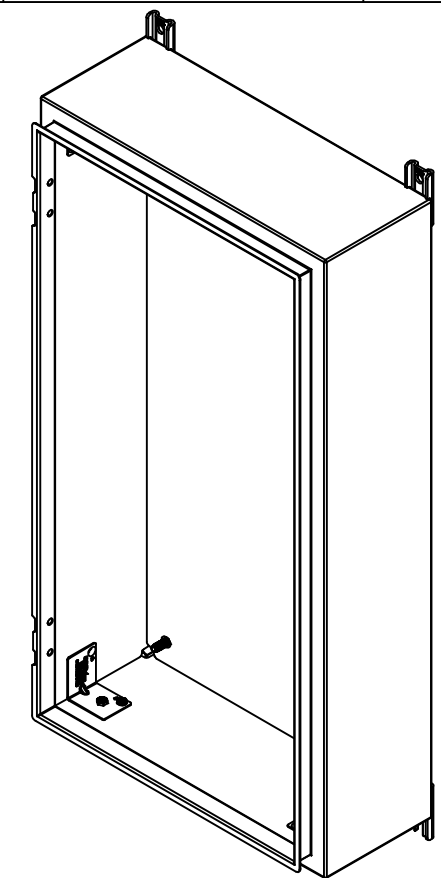


| | | |
|--|------------------------------|----------|
| | Description | Status |
| | 5412ESBU 30" x 16" x 6" Body | (NULL) |
| | Part Number Numéro Pièce | Rev. |
| | 5412ESBU301606THNOIPB | 0 |
| | | 6 |
| | | 16 |

This drawing is confidential and must not be reproduced or used without the consent of EXM

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

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



Isometric View



| | | | |
|---|------------------------------|---|--|
| 2 | 885ESMF3-FEET | 0 | 885 ESMF3 Mounting Foot |
| 4 | RIVET_NUT_M10_FH_CE | 0 | Rivet Nut M10 (Low Profile Close End) |
| 4 | STK-Q-06660 | 2 | M10 x 16mm Machine Screw |
| 2 | 885ESMF3-FEET-A | 0 | 885 ESMF3 Mounting Foot (Opened Slot) |
| 1 | STK-K-70554 | 3 | 5412 ESTH Accessory Kit |
| 1 | 5412ESBU301606THNOI PI-RS | 0 | 5412ESBU 30" x 16" Right Insulation |
| 1 | 5412ESBU301606THNOI PI-LS | 0 | 5412ESBU 30" x 16" Left Insulation |
| 1 | 5412ESBU301606THNOI PI-BT | 0 | 5412ESBU 30" x 16" Top and Bottom Insulation |
| 1 | 5412ESBU301606THNOI PI-TP | 0 | 5412ESBU 30" x 16" Top and Bottom Insulation |
| 1 | 5412ESBU301606THNOI PI-B | 0 | 5412ESBU 30" x 16" Back Insulation |
| 4 | STK-Q-16055 | 1 | M6 x 18mm Stud (No Paint Cap Required) |
| 1 | STK-P-02400S | 0 | Powder Paint (Asa-61 Grey / Smooth) |
| 4 | STK-Q-16005 | 1 | Stud M8 x 35 (No Paint Cap Required) |
| 1 | 5412ESBU301606THNOI PB-P | 0 | 5412ESBU 30" x 16" x 6" Body Part |

| Qty | Part Number | Rev | Description |
|------------|-------------|-----|-------------|
| Parts List | | | |

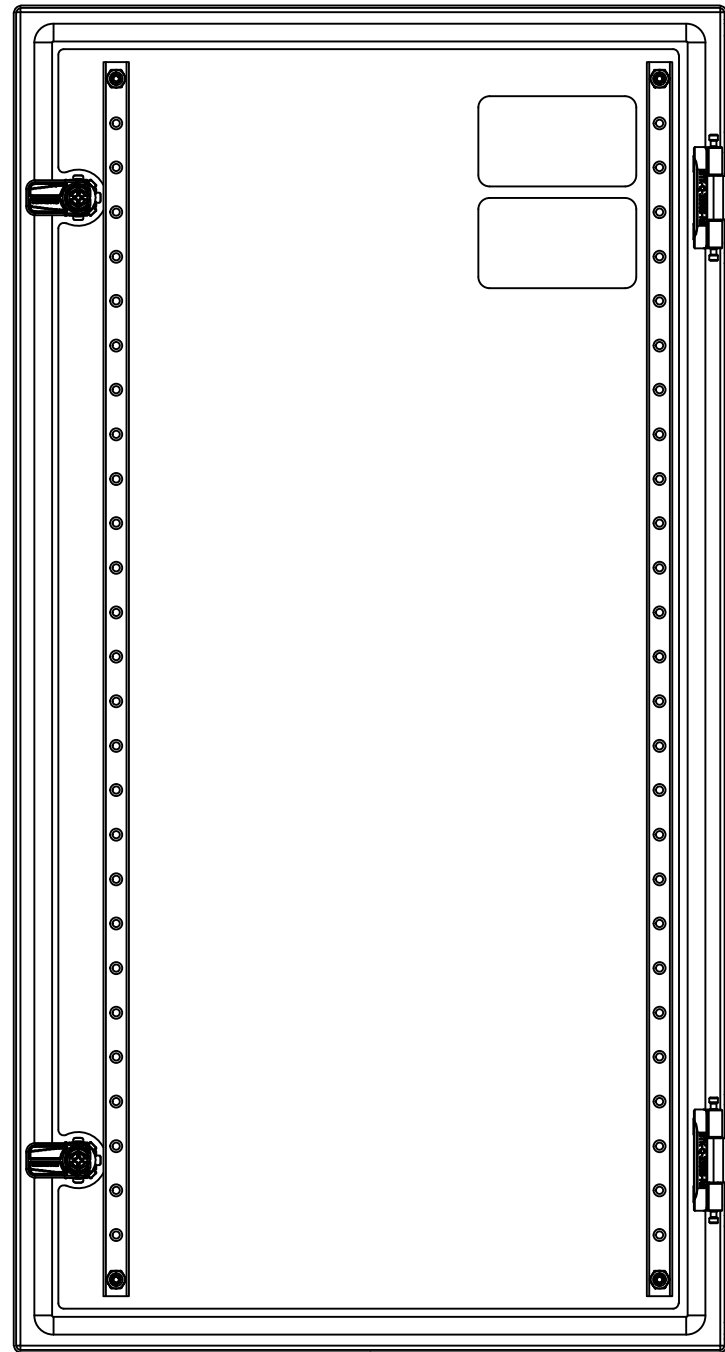
| | | | |
|---|--|--|--------|
| | Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com | Flatness Aplatissement Max 3.0mm | |
| | Projection | Customer Client | Date |
| Drawn By Dessiné Par | BoxCad: BoxCad | Date 11-Apr-23 | |
| Material Matière | 16 Ga Cold Rolled A1008 CS Type B (1.4mm) | | |
| Color Couleur | Asa-61 Grey | Finish Fini | Smooth |
| Description 5412ESBU 30" x 16" x 6" Body | | Detail Rev. | |
| Part Number Numéro Pièce | | Rev. | 7 |
| 5412ESBU301606THNOIPB | | 0 | 16 |

This drawing is confidential and must not be reproduced or used without the consent of EXM

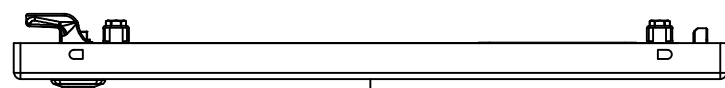
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



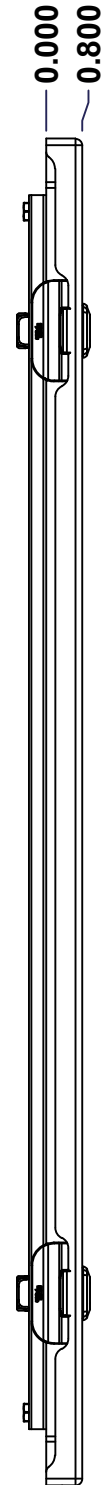
TOP



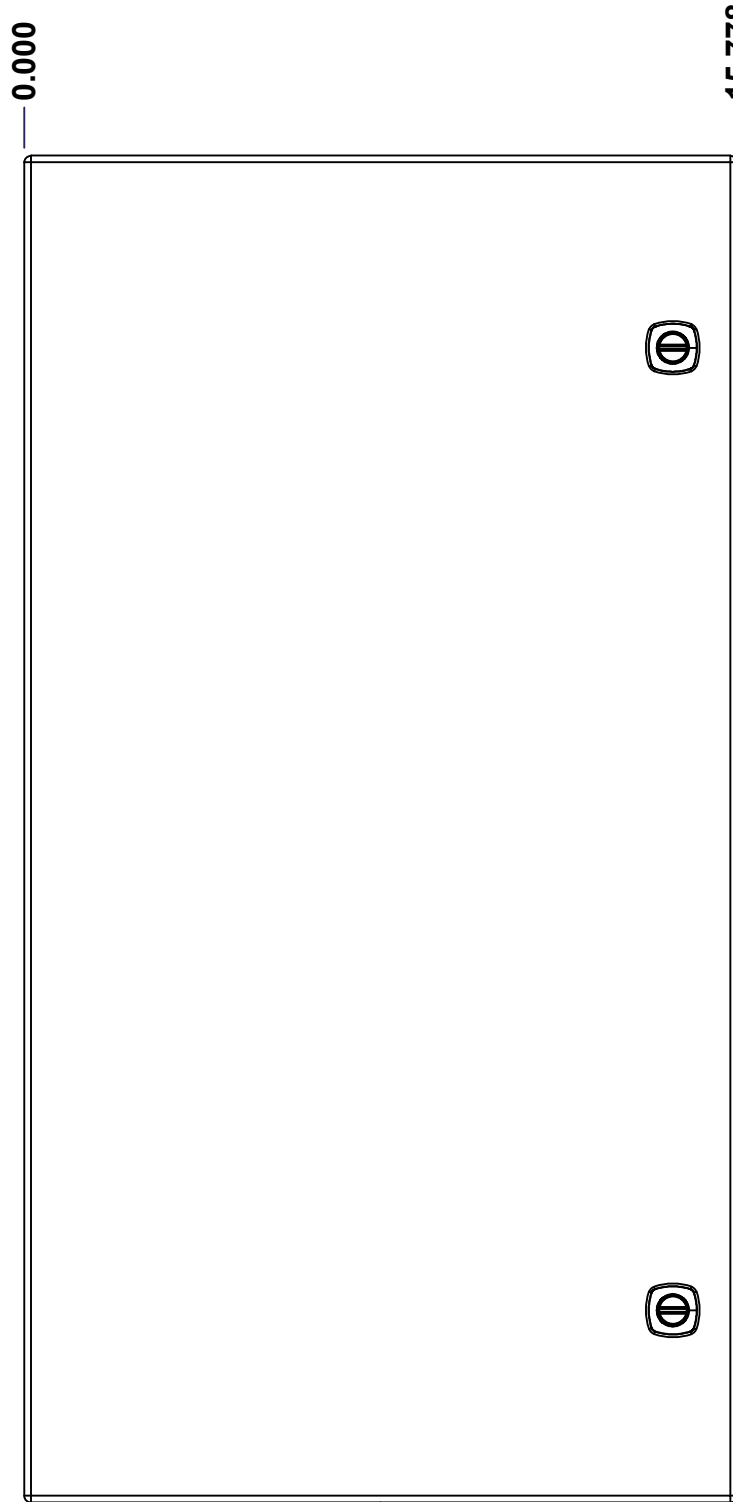
BACK



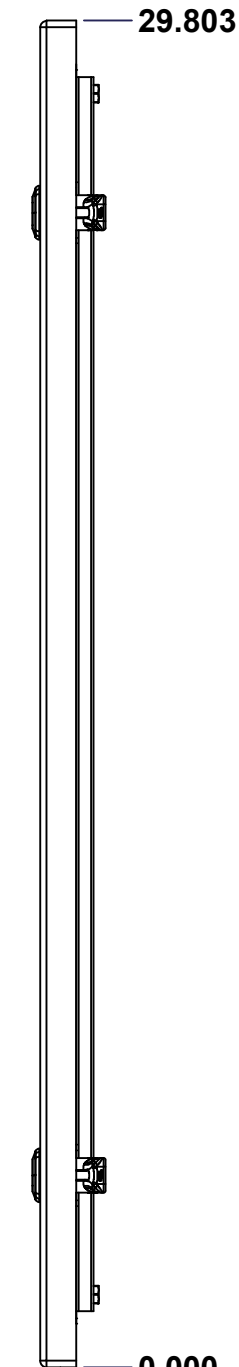
BOTTOM



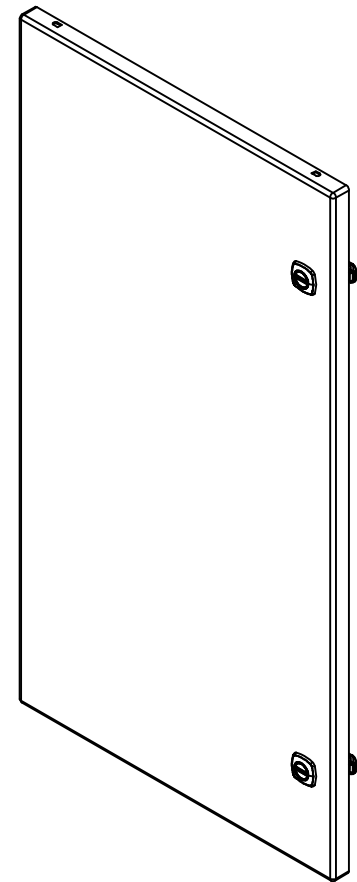
LEFT



FRONT





RIGHT



Isometric View



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

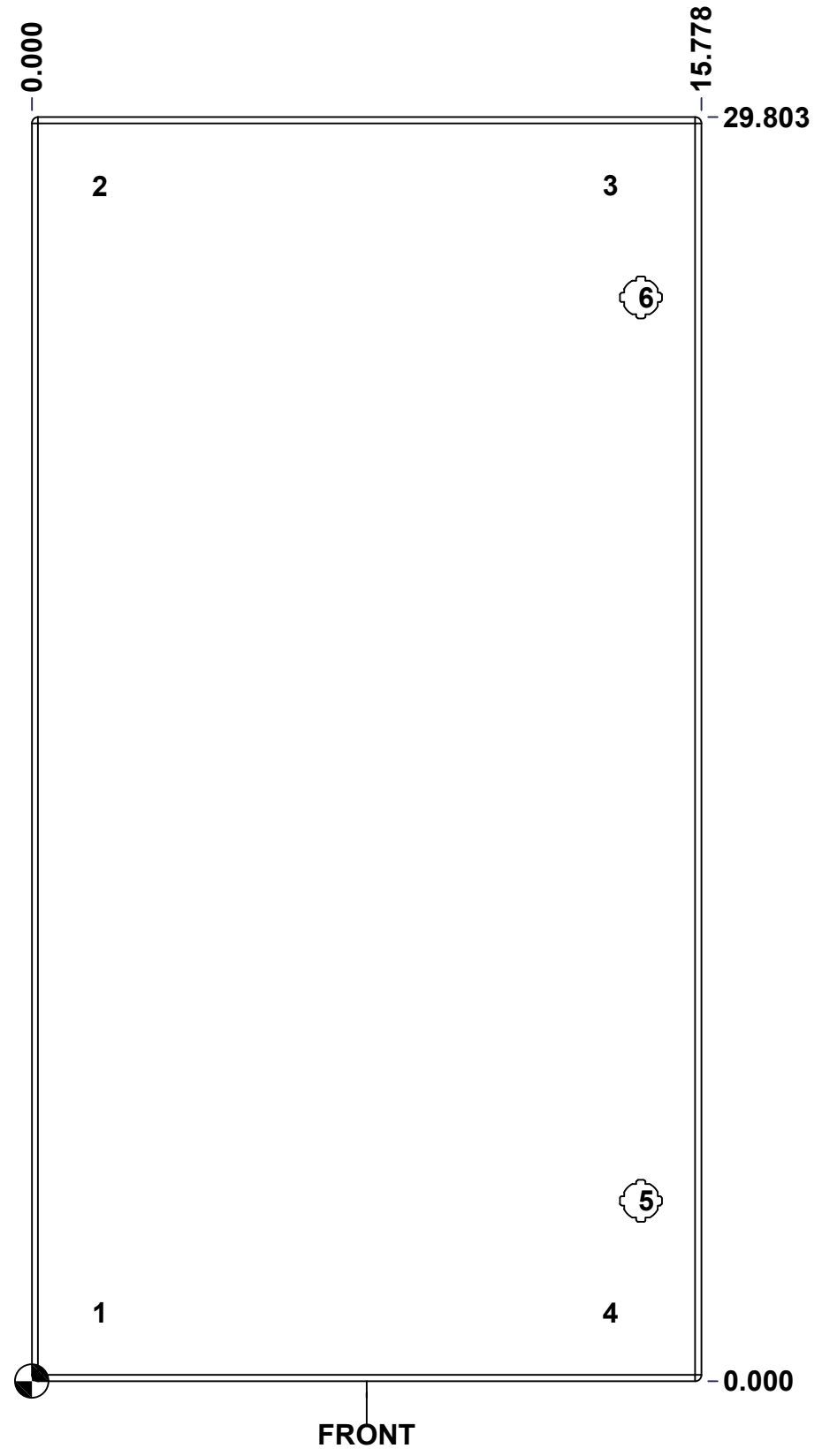
| | | |
|--|-----------------------|--|
|  Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com | | Flatness Aplatissement  Max 3.0mm |
| Customer Client | | Date |
| Drawn By Dessiné Par BoxCad: BoxCad | | Date 11-Apr-23 |
| Material Matière 16 Ga Cold Rolled A1008 CS Type B (1.4mm) | | |
| Color Couleur Asa-61 Grey | Finish Fini Smooth | |
| Description 5412ESBU 30" x 16" Cover | | Detail Rev. |
| Part Number Numéro Pièce 5412ESBU301606THNOIPC | | Rev. 8 0 |

SEE BILL OF MATERIAL ON LAST PAGE

This drawing is confidential and must not be reproduced or used without the consent of EXM

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM

| STANDARD FEATURES ARE NOT LISTED IN THIS HOLE TABLE | | | |
|---|--------|--------|-------------------------|
| HOLE TABLE - FRONT VIEW (CUSTOM FEATURE ONLY) | | | |
| CUT-OUT | XDIM | YDIM | DESCRIPTION |
| 1 | 1.486 | 1.614 | STUD M6 x 18mm (Inside) |
| 2 | 1.486 | 28.189 | STUD M6 x 18mm (Inside) |
| 3 | 13.517 | 28.189 | STUD M6 x 18mm (Inside) |
| 4 | 13.517 | 1.614 | STUD M6 x 18mm (Inside) |
| ----- | | | |
| 5 | 14.354 | 4.250 | 880 SCQ4-SL |
| 6 | 14.354 | 25.553 | 880 SCQ4-SL |

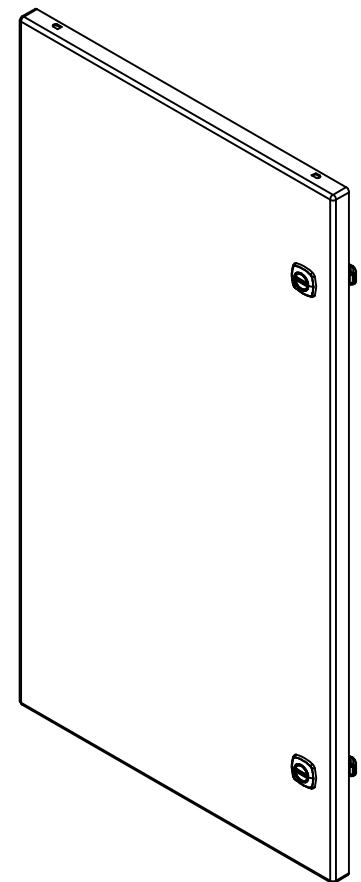


| | | |
|--|------------------------------|----------|
| | Description | Status |
| | 5412ESBU 30" x 16" Cover | (NULL) |
| | Part Number Numéro Pièce | Rev. |
| | 5412ESBU301606THNOIPC | 0 |
| | | 9 |
| | | 16 |

This drawing is confidential and must not be reproduced or used without the consent of EXM

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM


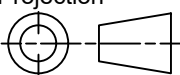
| No. | Revisions | Date | By/Par |
|-----|-----------|------|--------|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |



Isometric View



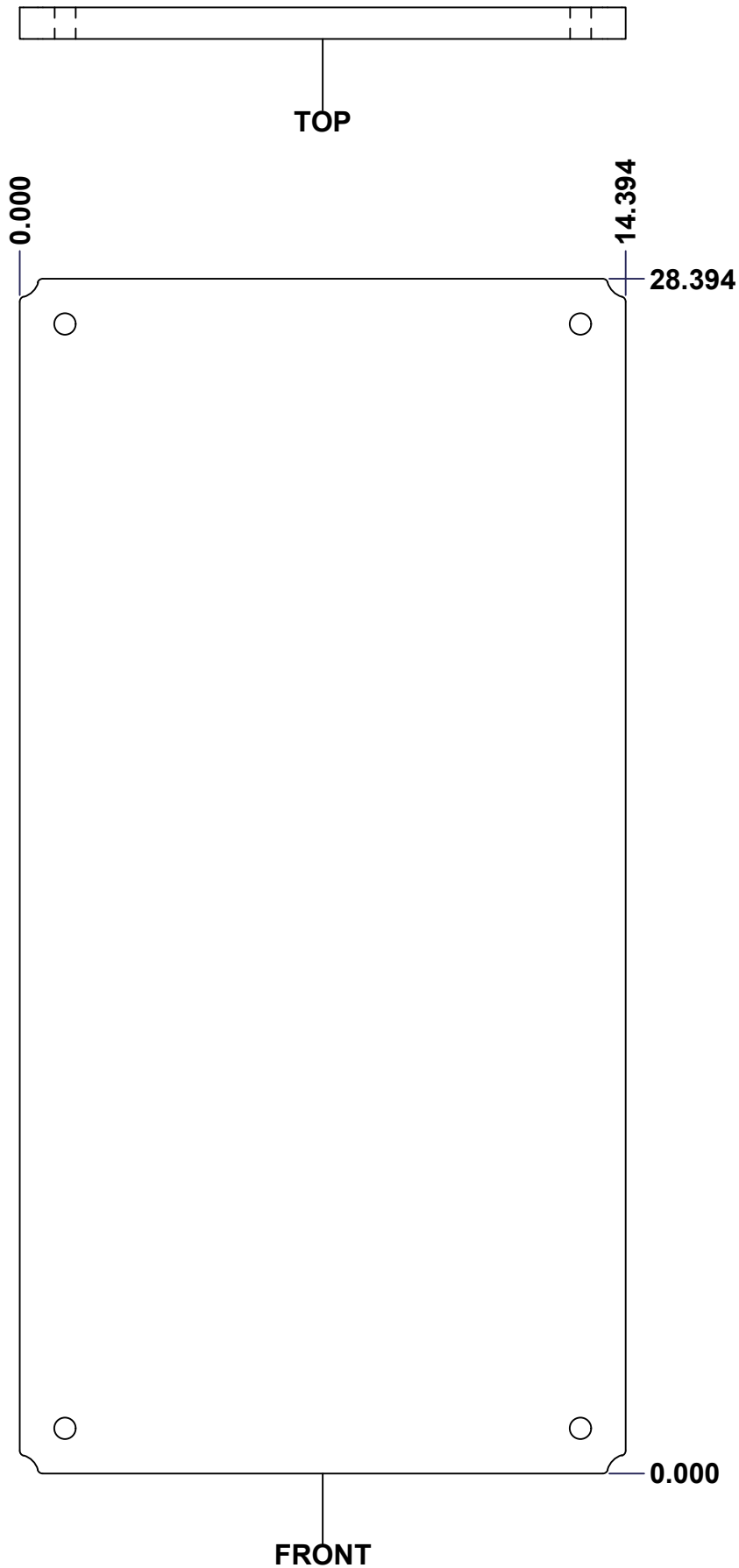
| QTY | Part Number | Rev | Description |
|-----|-----------------------------|-----|--|
| 2 | STK-S-00100 | 0 | 3.5" x 2" Silver Milar Flexcon Sticker |
| 4 | STK-Q-07250 | 2 | M6 x 16mm Collar Nut |
| 2 | STK-Q-46020-30 | 5 | 5412 ES Vertical Door Stiffener 30" |
| 1 | 5412ESBU301606THNOI PI-C | 0 | 5412ESBU 30" x 16" Cover Insulation |
| 1 | STK-P-02400S | 0 | Powder Paint (Asa-61 Grey / Smooth) |
| 4 | STK-Q-16055 | 1 | M6 x 18mm Stud (No Paint Cap Required) |
| 2 | STK-A-33005 | 4 | 5412 ESBU Hinge 180° (Body Part) |
| 1 | 5412ESBU301606THNOI PG | 0 | 5412ESBU 30" x 16" Cover Gasket Part |
| 1 | 5412ESBU301606THNOI PC-P | 0 | 5412ESBU 30" x 16" Cover Part |
| 2 | STK-K-12500 | 16 | 5412 ES 1/4 Turn Lock |
| | | | |
| | | | |

| | | |
|--|---|---|
|  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 11-Apr-23 |
| Material Matière | 16 Ga Cold Rolled A1008 CS Type B (1.4mm) | |
| Color Couleur | Asa-61 Grey | Finish Fini Smooth |
| Description | | Detail Rev. |
| 5412ESBU 30" x 16" Cover | | |
| Part Number Numéro Pièce | Rev. | 10 |
| 5412ESBU301606THNOIPC | 0 | 16 |

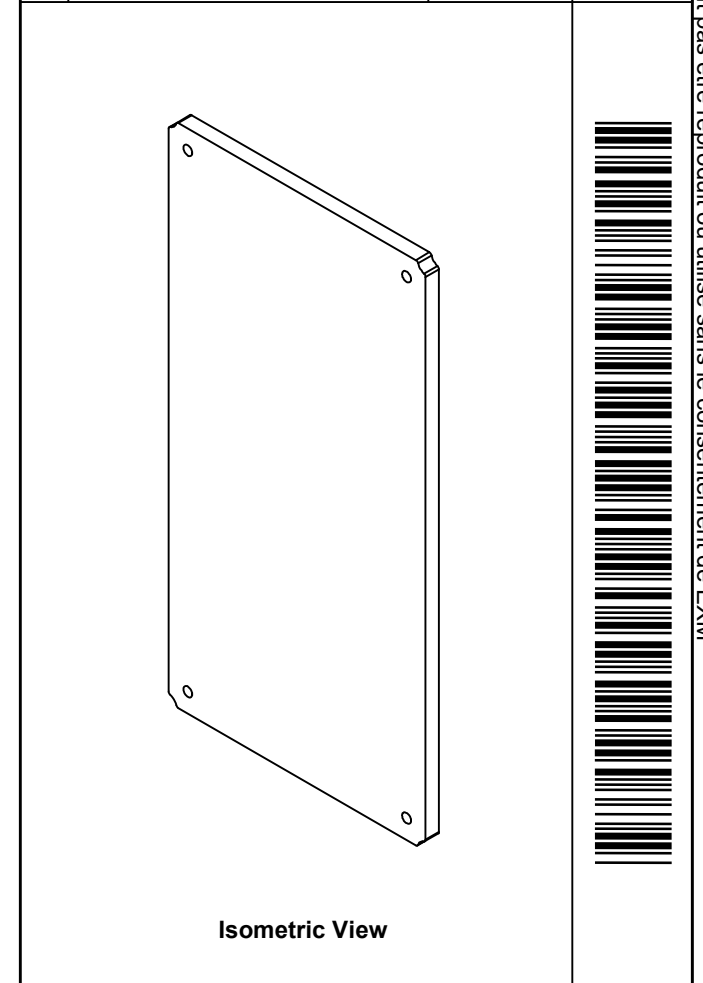
Parts List


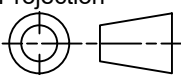
This drawing is confidential and must not be reproduced or used without the consent of EXM

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



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



| | | |
|--|--------------------|---|
|  Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com | | Flatness Aplatissement Max 3.0mm |
| Customer Client | | Projection  |
| Drawn By / Dessiné Par: BoxCad: Patrick Deschenes | | Date: 23-Jan-07 |
| Material / Matière: Polyisocyanurate | | |
| Color / Couleur: Aluminum | Finish / Fini: N/A | |
| Description: 5412ESBU 30" x 16" Back Insulation | | Detail Rev. |
| Part Number / Numéro Pièce: 5412ESBU301606THNOIP-B | | Rev. 11 |

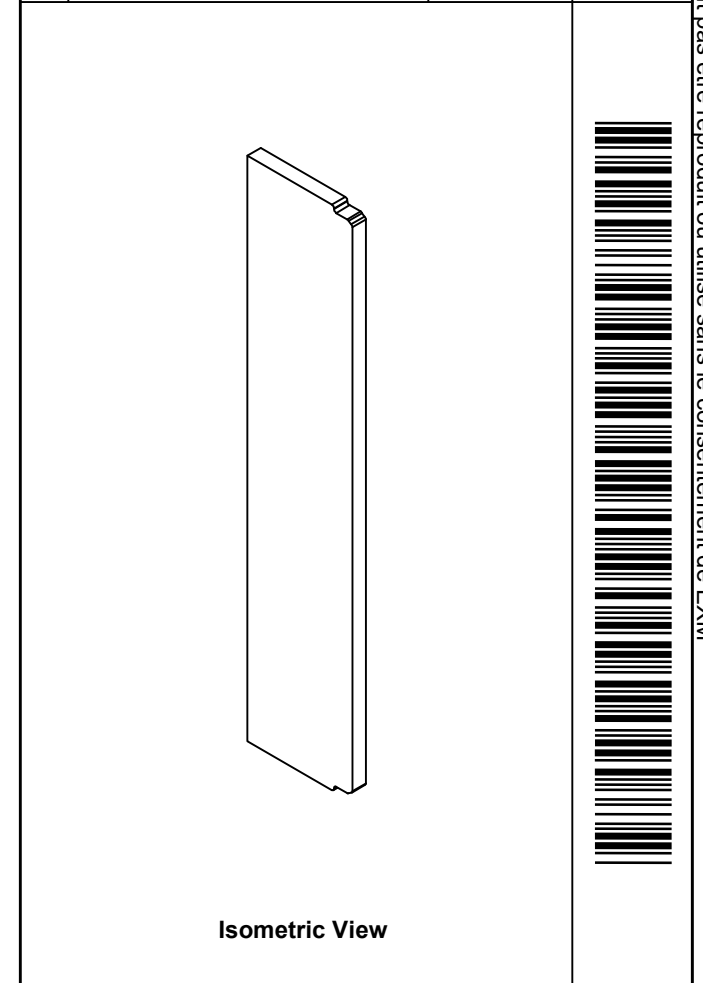
SEE BILL OF MATERIAL ON LAST PAGE 5412ESBU301606THNOIP-B 0 16


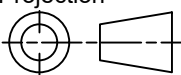
This drawing is confidential and must not be reproduced or used without the consent of EXM

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



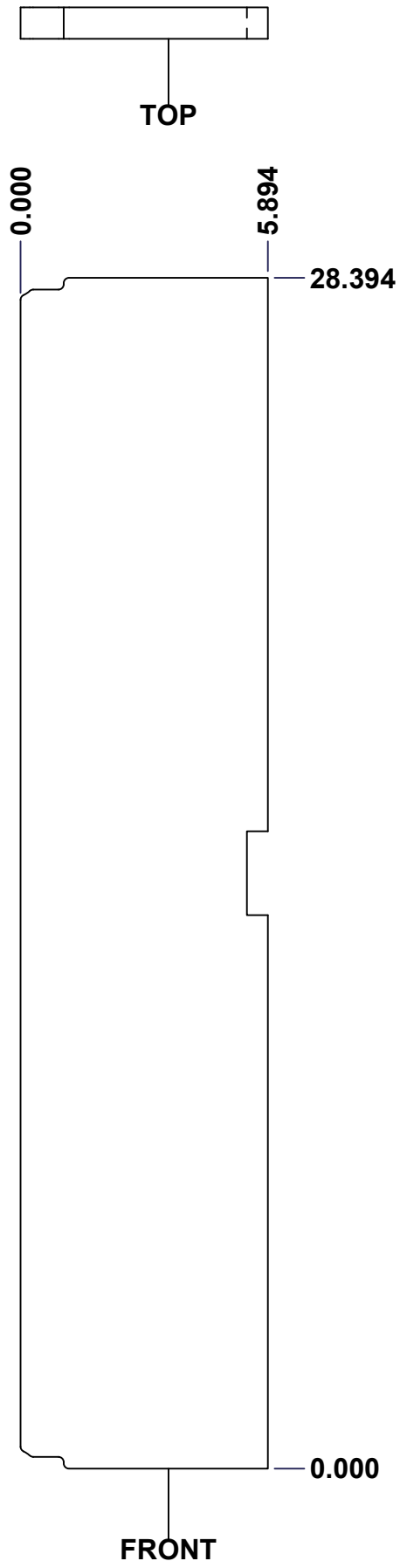
| No. | Revisions | Date | By/Par |
|-----|-----------|------|--------|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |



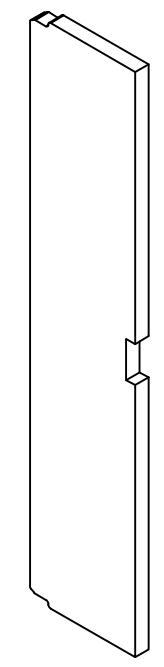
| | | |
|--|---------------------------|---|
|  Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com | | Flatness Aplatissement Max 3.0mm Projection  |
| Customer Client | Date | |
| Drawn By Dessiné Par | BoxCad: Patrick Deschenes | Date 23-Jan-07 |
| Material Matière | Polyisocyanurate | |
| Color Couleur | Aluminum | Finish Fini N/A |
| Description | Detail Rev. | |
| 5412ESBU 30" x 16" Left Insulation | | |
| Part Number Numéro Pièce | Rev. | 12 |
| SEE BILL OF MATERIAL ON LAST PAGE 5412ESBU301606THNOIPI-LS 0 | | 16 |

This drawing is confidential and must not be reproduced or used without the consent of EXM

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM


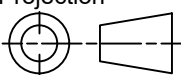


| No. | Revisions | Date | By/Par |
|-----|-----------|------|--------|
| | | | |
| | | | |
| | | | |
| | | | |



Isometric View



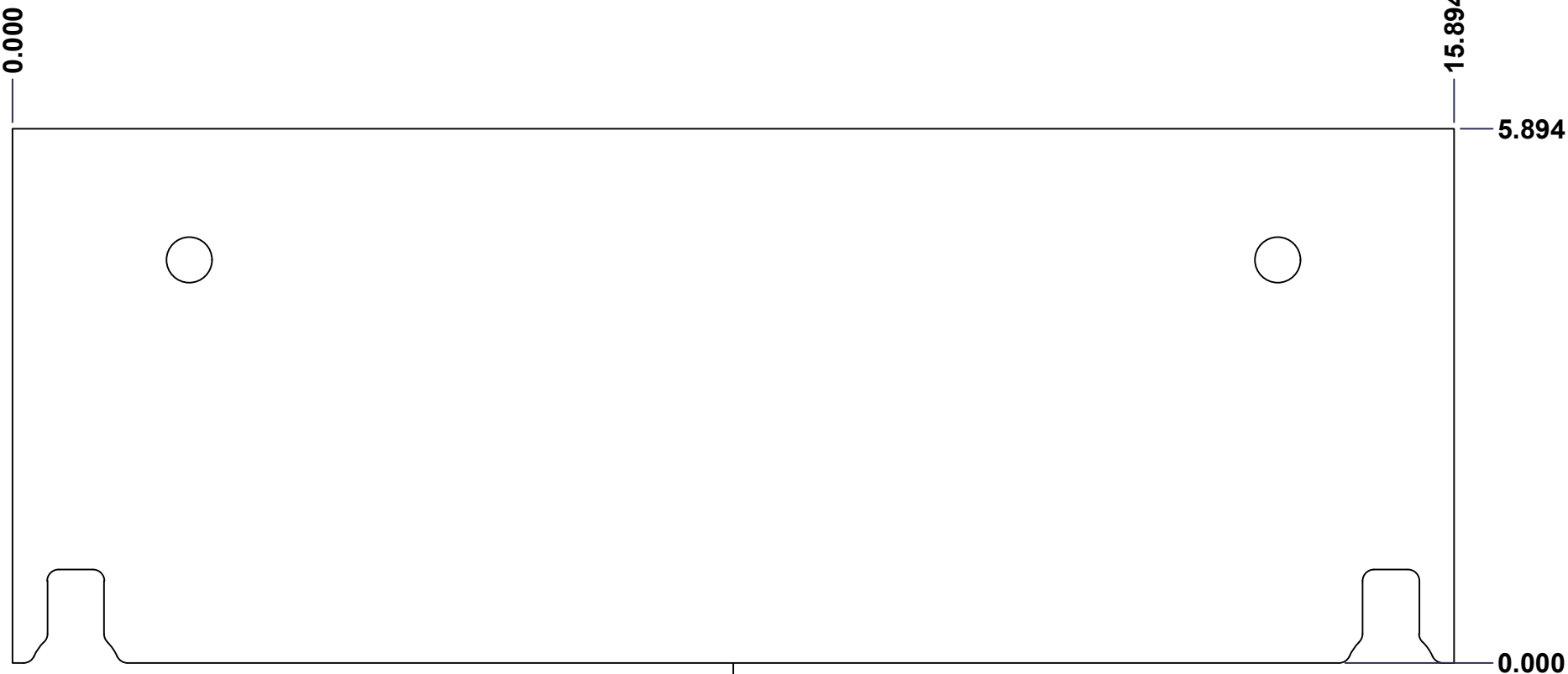
| | | |
|--|---------------------------|--|
|  Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com | | Flatness Aplatissement Max 3.0mm |
| Projection  | | Date 23-Jan-07 |
| Customer Client | Date | |
| Drawn By Dessiné Par | BoxCad: Patrick Deschenes | Date 23-Jan-07 |
| Material Matière | Polyisocyanurate | |
| Color Couleur | Aluminum | Finish Fini N/A |
| Description | Detail Rev. | |
| 5412ESBU 30" x 16" Right Insulation | | |
| Part Number Numéro Pièce | Rev. | 13 |
| SEE BILL OF MATERIAL ON LAST PAGE 5412ESBU301606THNOIPI-RS 0 | | 16 |

This drawing is confidential and must not be reproduced or used without the consent of EXM

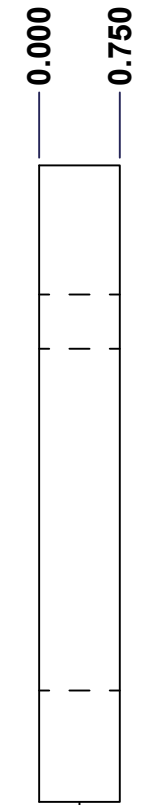
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



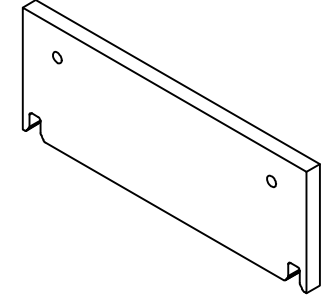
TOP



FRONT



RIGHT



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 23-Jan-07 |
| Material Matière | Polyisocyanurate |
| Color Couleur | Aluminum |
| Finish Fini | N/A |
| Description | Detail Rev. |
| 5412ESBU 30" x 16" Top and Bottom Insulation | |

| | | |
|-----------------------------|------|----|
| Part Number Numéro Pièce | Rev. | 14 |
| | | 16 |

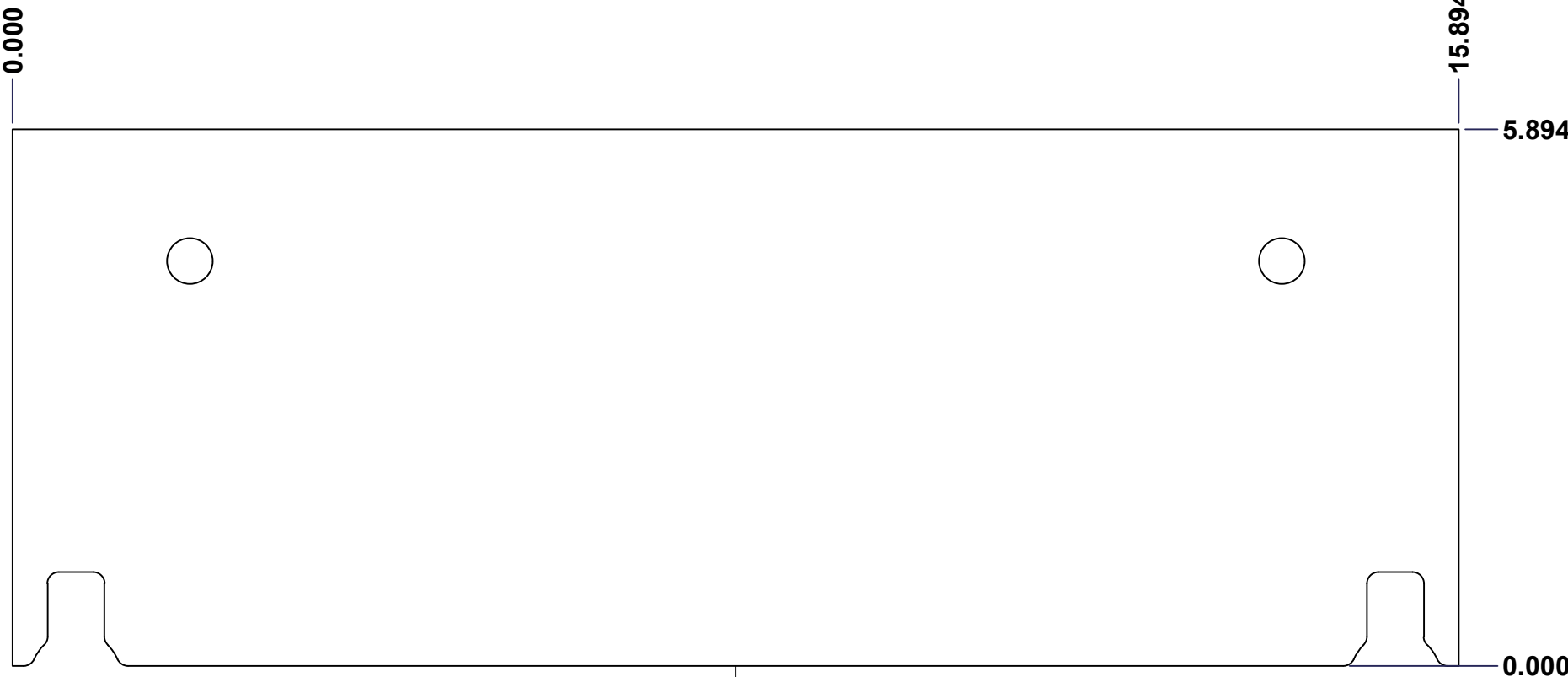
SEE BILL OF MATERIAL ON LAST PAGE 5412ESBU301606THNOIPI-TP 0

This drawing is confidential and must not be reproduced or used without the consent of EXM

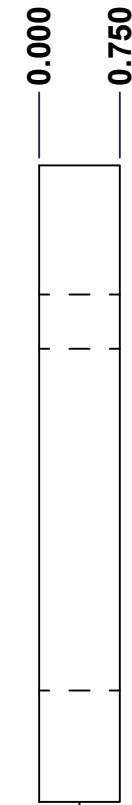
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



TOP

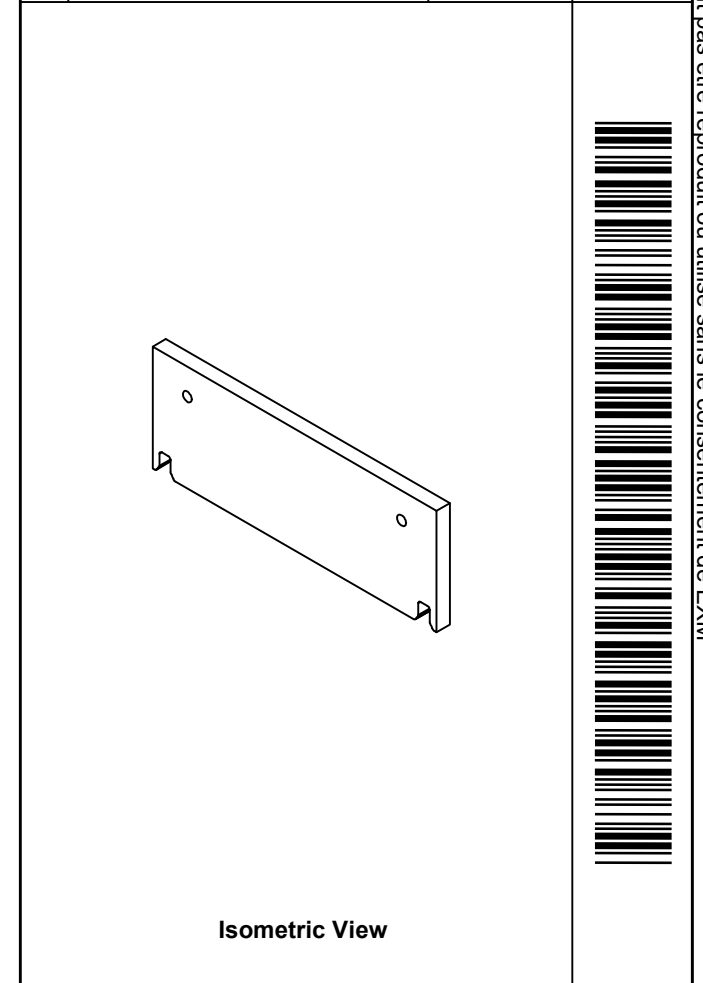



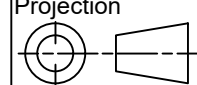
FRONT



RIGHT

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

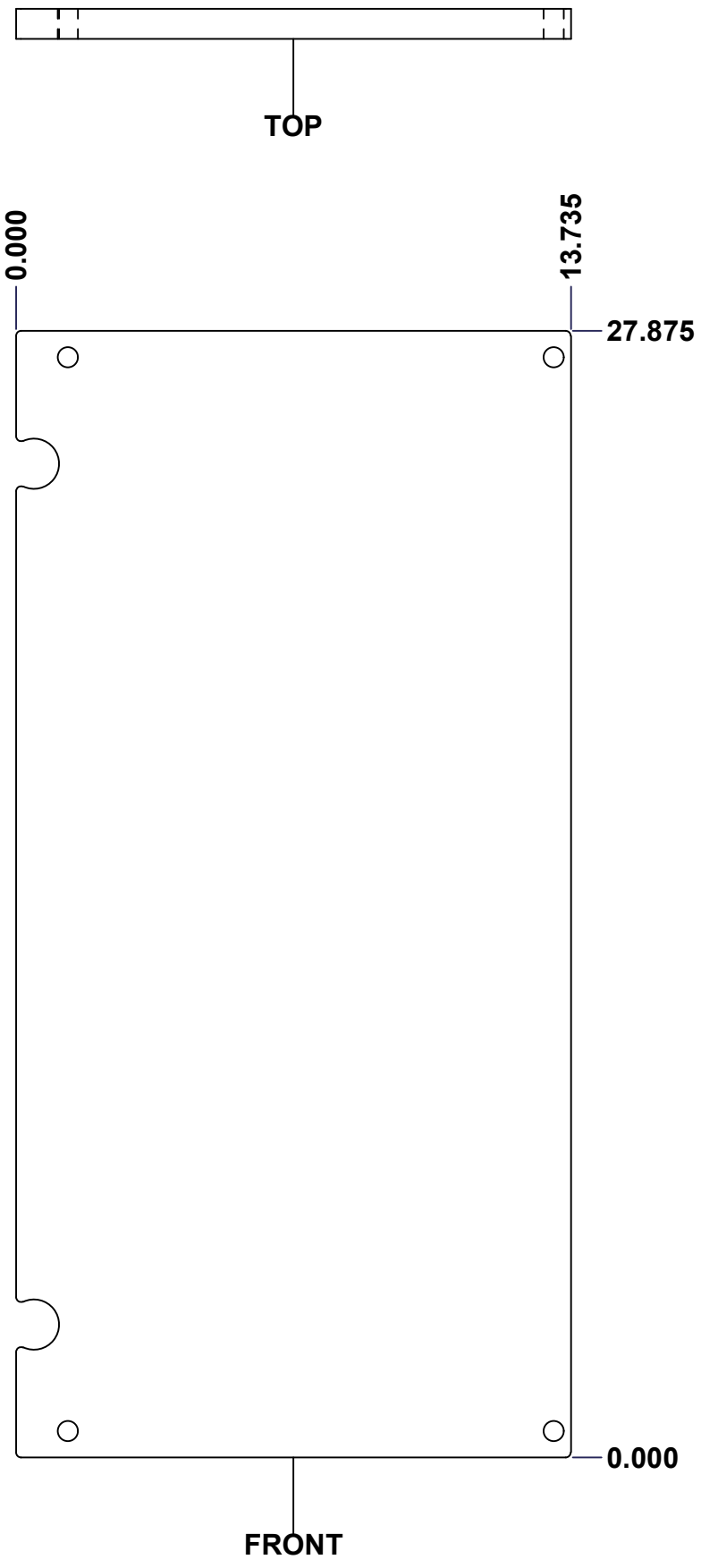


| | | |
|--|---------------------------|---------------------------|
|  Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com | | Flatness Aplatissement |
| | | Max 3.0mm |
| Projection  | | Date |
| Customer Client | Date | 23-Jan-07 |
| Drawn By Dessiné Par | BoxCad: Patrick Deschenes | Date |
| Material Matière | Polyisocyanurate | |
| Color Couleur | Aluminum | Finish Fini N/A |
| Description | Detail Rev. | |
| 5412ESBU 30" x 16" Top and Bottom Insulation | | |
| Part Number Numéro Pièce | Rev. | 15 |
| SEE BILL OF MATERIAL ON LAST PAGE | | 16 |

SEE BILL OF MATERIAL ON LAST PAGE 5412ESBU301606THNOIPI-BT 0

This drawing is confidential and must not be reproduced or used without the consent of EXM

Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



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

Isometric View

| | | |
|--|--------------------|---------------------------|
| Tél: (450) 979-4373 Fax: (450) 979-4626 www.exmweb.com | | Flatness Aplatissement |
| | | Max 3.0mm |
| Customer Client | | Date |
| Drawn By Dessiné Par BoxCad: Patrick Deschenes | | Date 23-Jan-07 |
| Material Matière Polyisocyanurate | | |
| Color Couleur Aluminum | Finish Fini N/A | |
| Description 5412ESBU 30" x 16" Cover Insulation | | Detail Rev. |
| Part Number Numéro Pièce | Rev. 16 | 0 |

SEE BILL OF MATERIAL ON LAST PAGE 5412ESBU301606THNOIPI-C 0