

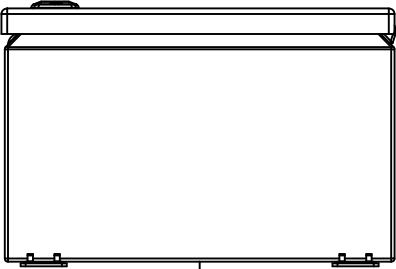
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

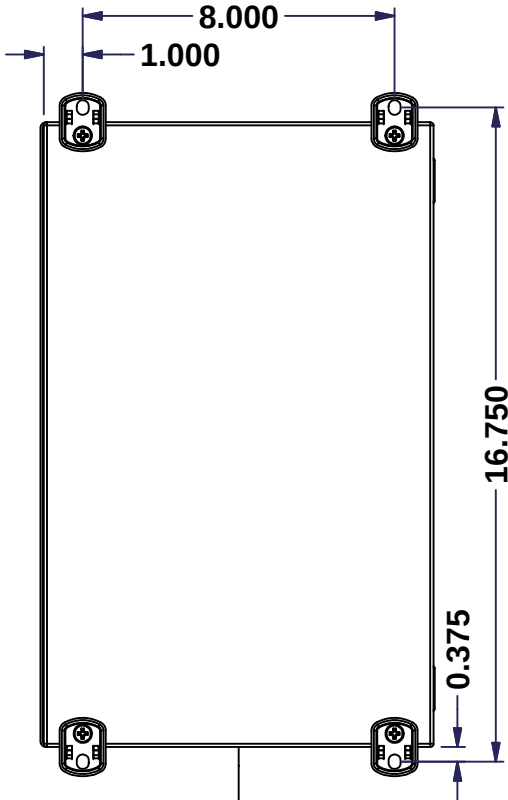
C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSM1610066NOIP\5412ESSM1610066NOIP.idw

Tolérance ±1/32" sauf spécification contraire

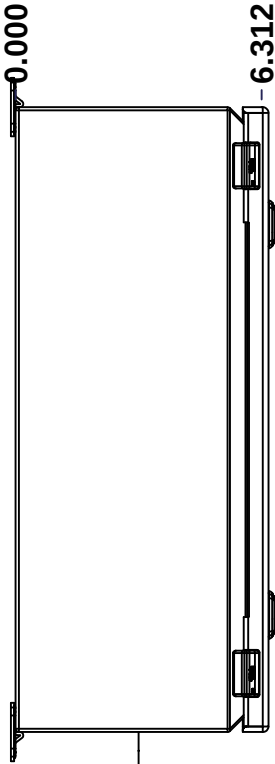
Ce dessin est confidentiel et ne doit pas être reproduit ou utilisé sans le consentement de EXM



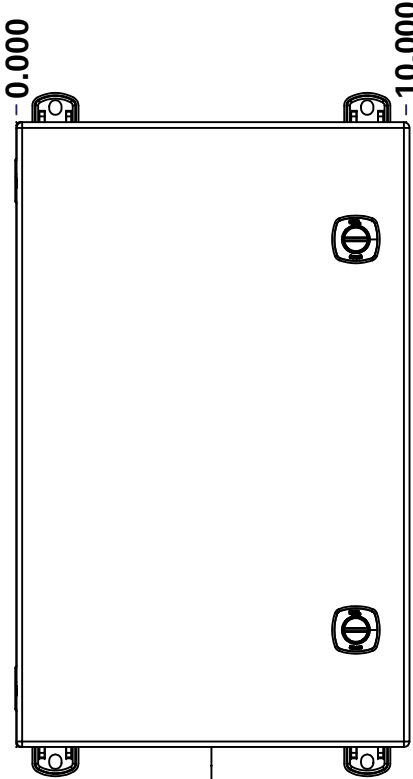
TOP



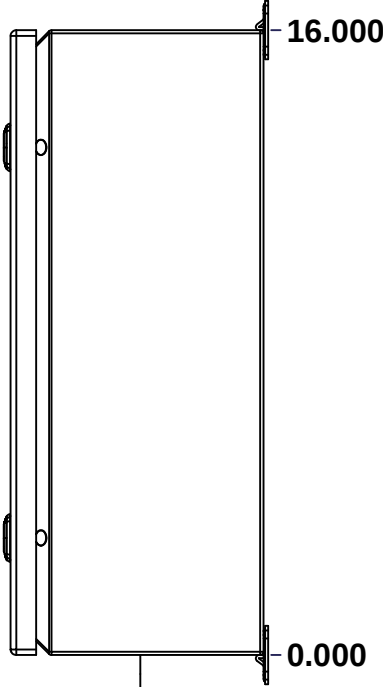
BACK



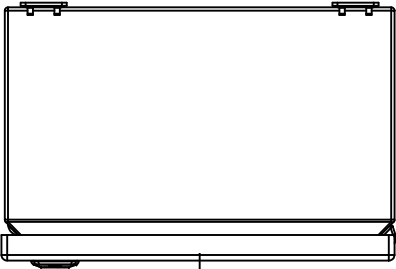
LEFT



FRONT

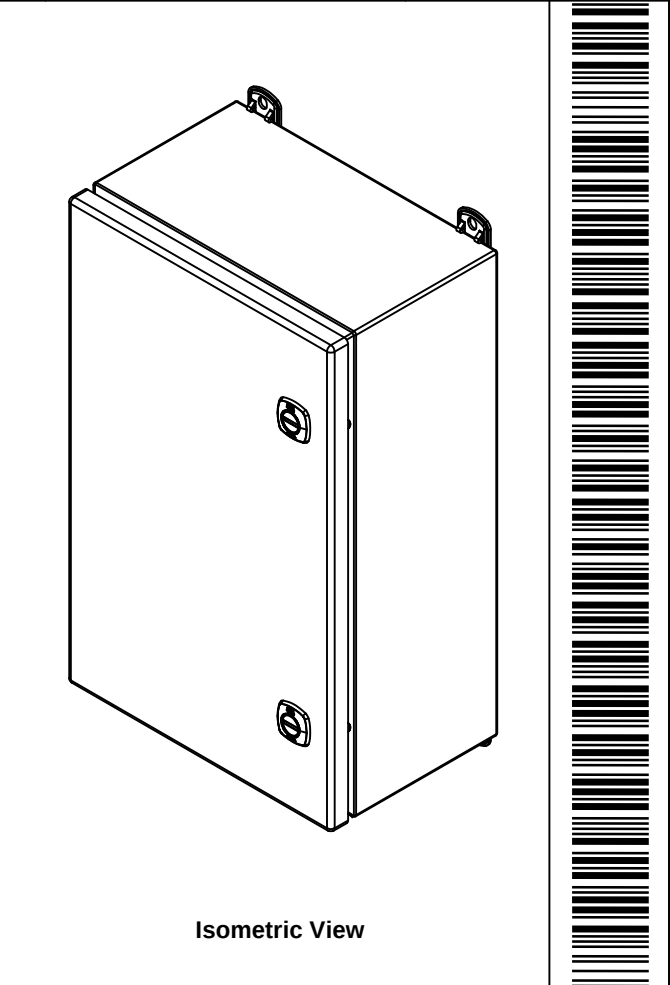


RIGHT



BOTTOM

No.	Revisions	Date	By/Par



Isometric View

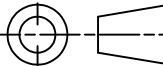


Tél: (450) 979-4373
Fax: (450) 979-4626
www.exmweb.com

Flatness
Aplatissement

Max 3.0mm

Projection



Customer Client		Date	
Drawn By Dessiné Par		Date 12-Nov-21	
Material Matière		16 Ga Stainless Steel 316 (1.4mm)	
Color Couleur		Unpainted	Finish Fini Brushed
Description 5412ESSM 16" x 10" x 6" Assembly			Detail Rev.
Part Number Numéro Pièce		Rev.	1 2
SEE BILL OF MATERIAL ON LAST PAGE		0	
5412ESSM1610066NOIP			

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

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

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSM1610066NOIP\5412ESSM1610066NOIP.idw

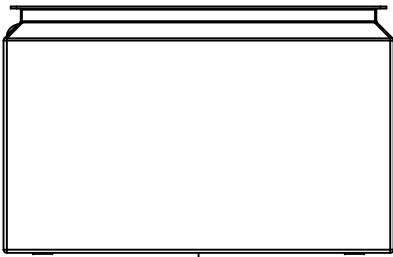
Tolérance $\pm 1/32"$ sauf spécification contraire

NOTE	
ITEM	DESCRIPTION
1	NEMA 4X Enclosure
2	C/W Standard ground standoffs on box and cover
3	W/O Standard door stiffener
4	W/O Inner panel
5	C/W Standard inner panel mounting standoffs
6	C/W 885 ESCHMF2 Mounting Feet (Installed)

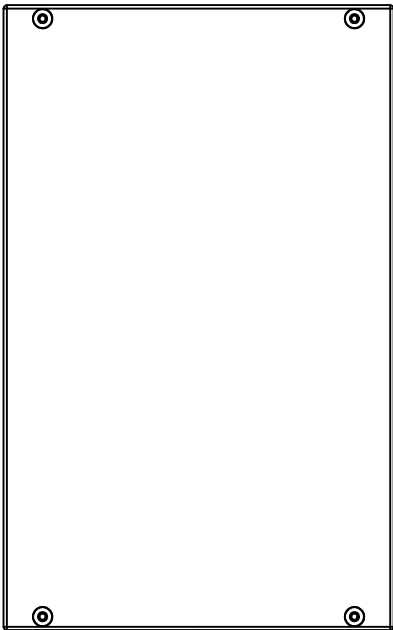
PACKING		
ITEM	QTY	DESCRIPTION
STK-E-04325	1	CARTON 5412 ESCH161006
Plastic bag	1	To protect cover surface and inside gasket
Packaging label	1	White label with product number
STK-S-01100	1	ESCH EXM SQUARE STICKER

1	5412ESSM1610066NOIP C	0	5412ESSM 16" x 10" Cover
1	STK-K-02910	3	5412 ESCH Accessory Kit
1	885 ESSCHMFQ	0	5412 ESSCH Mounting Feet Accessory Kit
1	5412ESSM1610066NOIP B	0	5412ESSM 16" x 10" x 6" Body
2	STK-Q-08100	1	M5 Nylon Insert Lock Nut
Qty	Part Number	Rev	Description
Parts List			

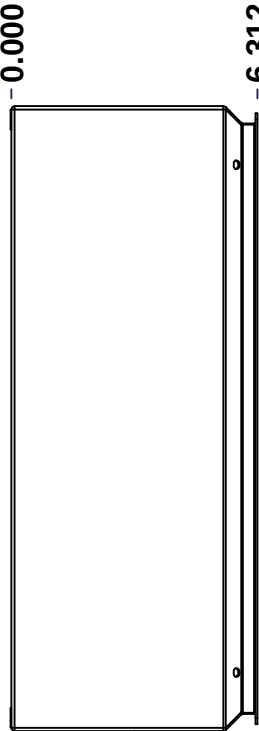
This drawing is confidential and must not be reproduced or used without the consent of EXM



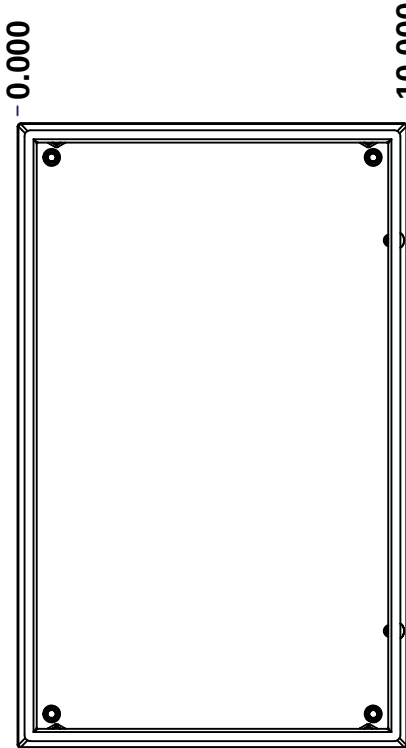
TOP



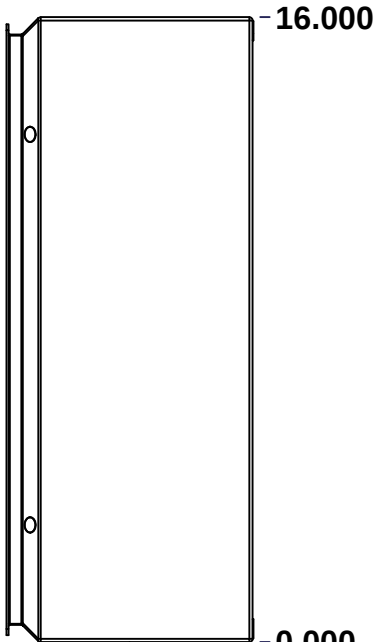
BACK



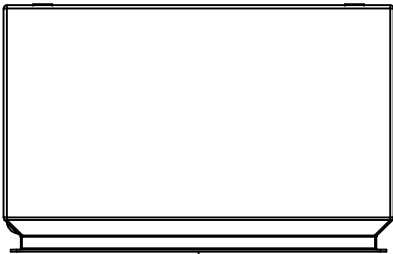
LEFT



FRONT

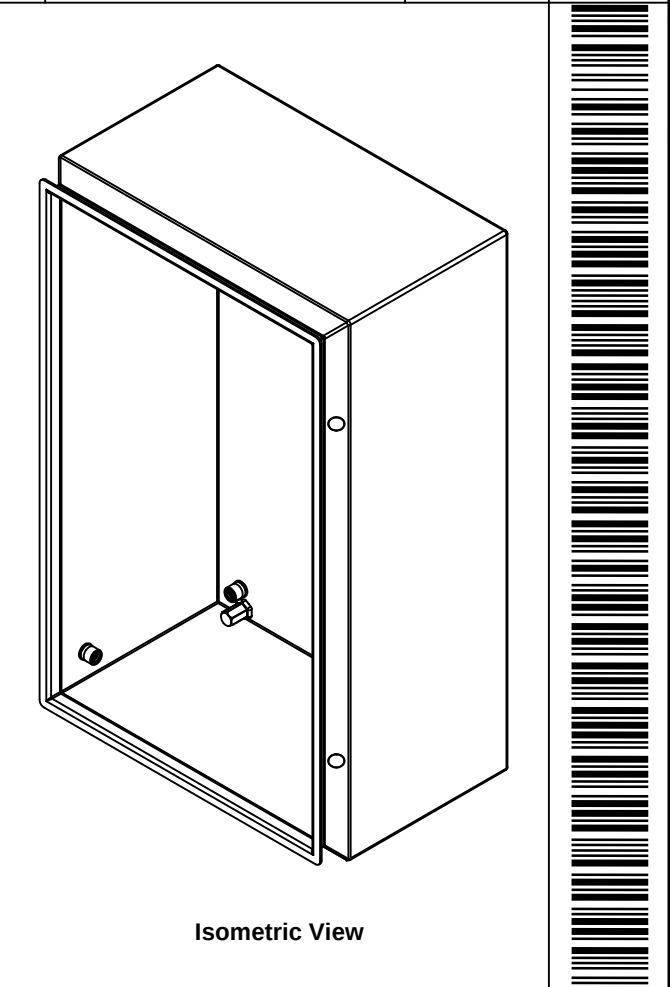


RIGHT

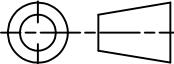


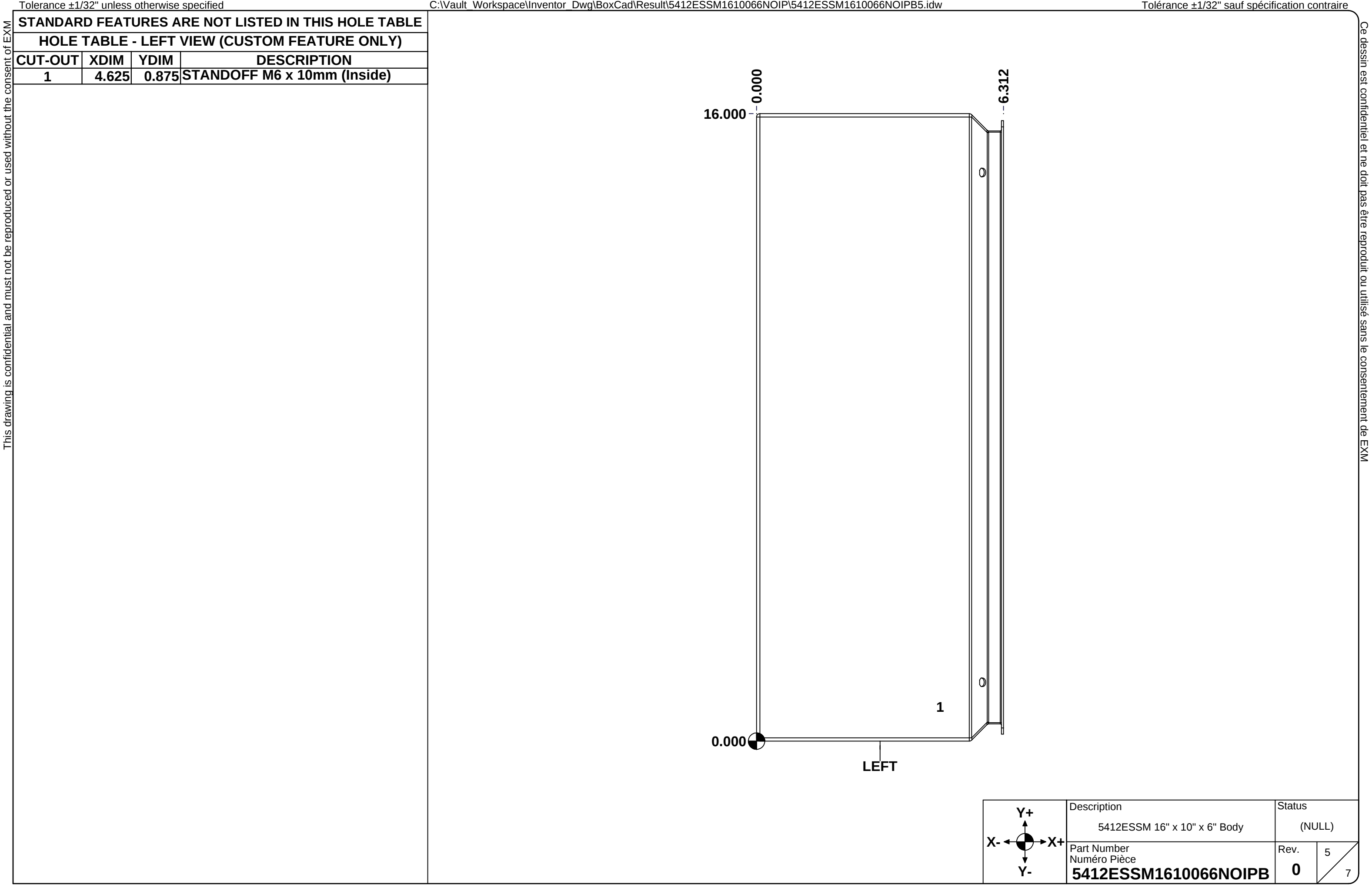
BOTTOM

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 12-Nov-21	
Material Matière		16 Ga Stainless Steel 316 (1.4mm)	
Color Couleur		Unpainted	Finish Fini Brushed
Description			Detail Rev.
5412ESSM 16" x 10" x 6" Body			
Part Number Numéro Pièce		Rev.	1 7
SEE BILL OF MATERIAL ON LAST PAGE		0	
5412ESSM1610066NOIPB			



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

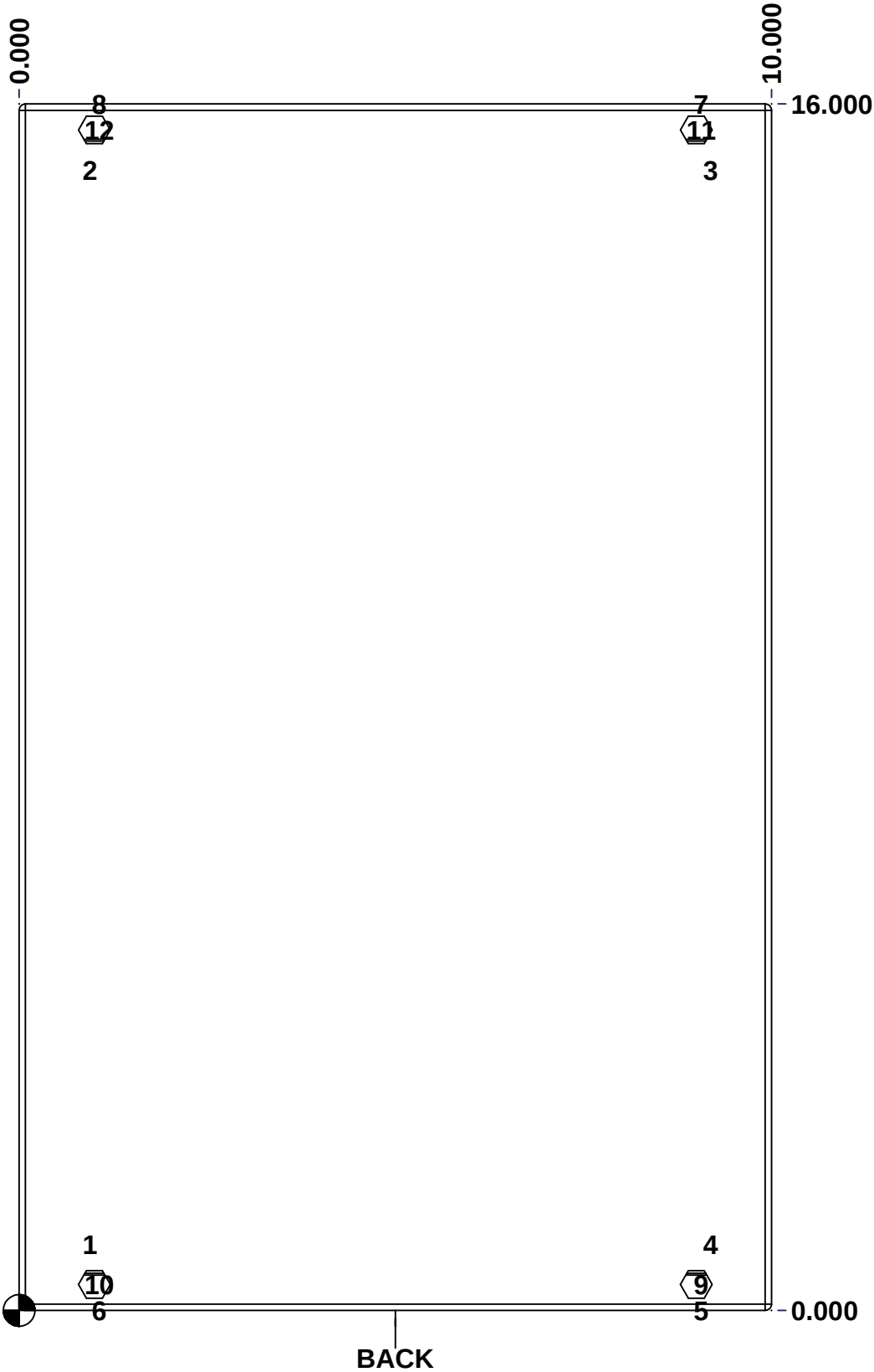
This drawing is confidential and must not be reproduced or used without the consent of EXM

Tolerance ±1/32" unless otherwise specified

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSM1610066NOIP\5412ESSM1610066NOIPB6.idw

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	0.875	0.875	IP STANDOFF M6 x 10mm (Inside)
2	0.875	15.125	IP STANDOFF M6 x 10mm (Inside)
3	9.125	15.125	IP STANDOFF M6 x 10mm (Inside)
4	9.125	0.875	IP STANDOFF M6 x 10mm (Inside)
-----	-----	-----	-----
5	9.000	0.000	FOOT 885 ESCHMF2
6	1.000	0.000	FOOT 885 ESCHMF2
7	9.000	16.000	FOOT 885 ESCHMF2
8	1.000	16.000	FOOT 885 ESCHMF2
9	9.000	0.344	RIVET NUT M6_FH_CE (Inside)
10	1.000	0.344	RIVET NUT M6_FH_CE (Inside)
11	9.000	15.656	RIVET NUT M6_FH_CE (Inside)
12	1.000	15.656	RIVET NUT M6_FH_CE (Inside)



	Description	Status	
	5412ESSM 16" x 10" x 6" Body	(NULL)	
	Part Number Numéro Pièce	Rev.	6
	5412ESSM1610066NOIPB	0	7

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

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

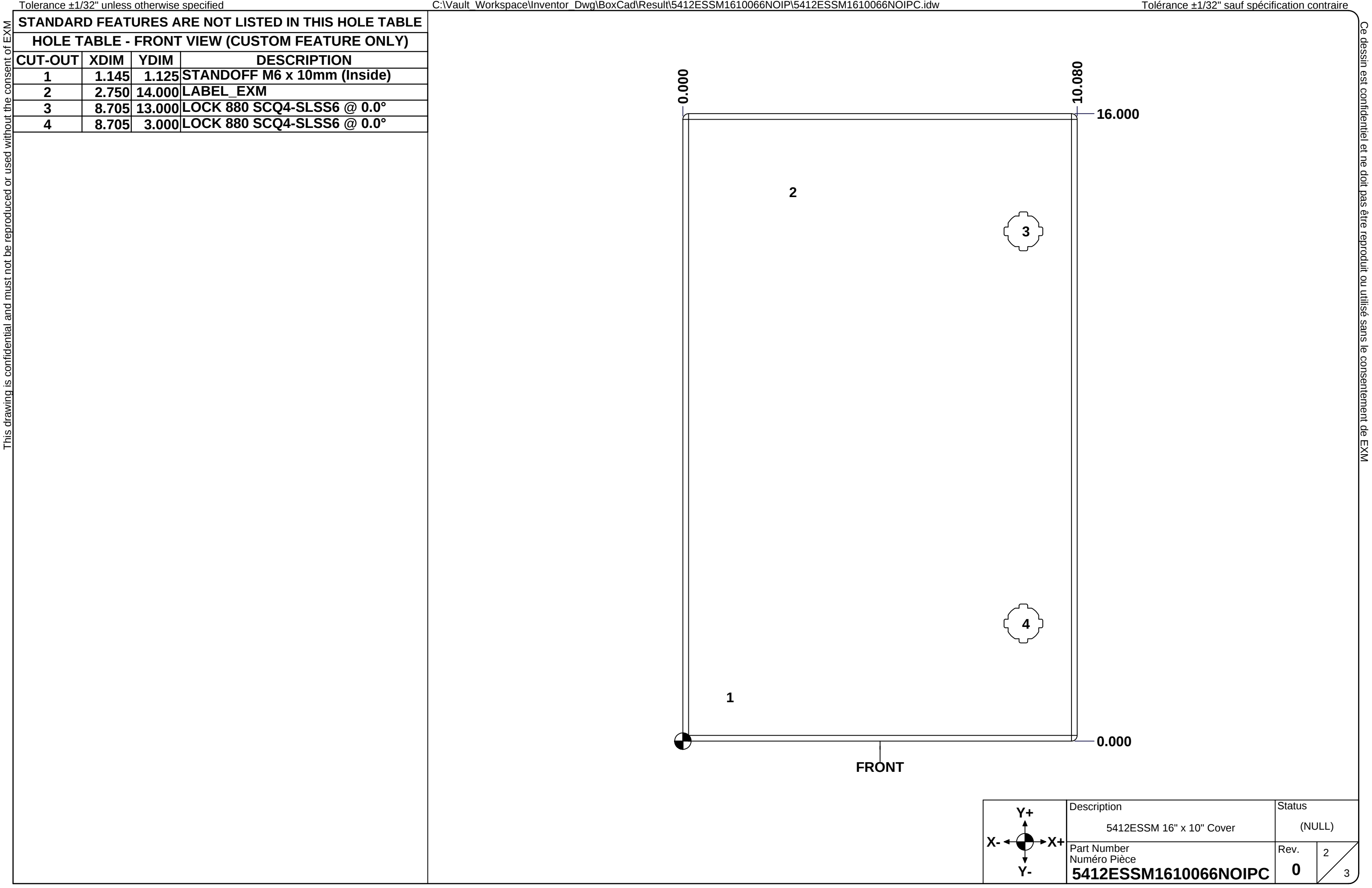
4	RIVET_NUT_SS_M6_FH_CE	0	Stainless Steel Rivet Nut M6 (Low Profile Close End)
2	STK-Q-08112	3	M5 Stainless Steel 304 Nylon Insert Dome Nut
1	5412ESSM1610066NOIP-B-P	0	5412ESSM 16" x 10" x 6" Body Part
2	STK-Q-00200	0	M5 x 8mm Stainless Steel 316 Carriage Bolt with Nyseal
5	STK-Q-08500	4	Stainless Steel Standoff M6 x 10mm
Qty	Part Number	Rev	Description
Parts List			

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

1. **Introduction**
 2. **Background**
 3. **Methodology**
 4. **Results**
 5. **Discussion**
 6. **Conclusion**
 7. **References**
 8. **Appendix**
 9. **Figure 1**
 10. **Figure 2**
 11. **Figure 3**
 12. **Figure 4**
 13. **Figure 5**
 14. **Figure 6**
 15. **Figure 7**
 16. **Figure 8**
 17. **Figure 9**
 18. **Figure 10**
 19. **Figure 11**
 20. **Figure 12**
 21. **Figure 13**
 22. **Figure 14**
 23. **Figure 15**
 24. **Figure 16**
 25. **Figure 17**
 26. **Figure 18**
 27. **Figure 19**
 28. **Figure 20**
 29. **Figure 21**
 30. **Figure 22**
 31. **Figure 23**
 32. **Figure 24**
 33. **Figure 25**
 34. **Figure 26**
 35. **Figure 27**
 36. **Figure 28**
 37. **Figure 29**
 38. **Figure 30**
 39. **Figure 31**
 40. **Figure 32**
 41. **Figure 33**
 42. **Figure 34**
 43. **Figure 35**
 44. **Figure 36**
 45. **Figure 37**
 46. **Figure 38**
 47. **Figure 39**
 48. **Figure 40**
 49. **Figure 41**
 50. **Figure 42**
 51. **Figure 43**
 52. **Figure 44**
 53. **Figure 45**
 54. **Figure 46**
 55. **Figure 47**
 56. **Figure 48**
 57. **Figure 49**
 58. **Figure 50**
 59. **Figure 51**
 60. **Figure 52**
 61. **Figure 53**
 62. **Figure 54**
 63. **Figure 55**
 64. **Figure 56**
 65. **Figure 57**
 66. **Figure 58**
 67. **Figure 59**
 68. **Figure 60**
 69. **Figure 61**
 70. **Figure 62**
 71. **Figure 63**
 72. **Figure 64**
 73. **Figure 65**
 74. **Figure 66**
 75. **Figure 67**
 76. **Figure 68**
 77. **Figure 69**
 78. **Figure 70**
 79. **Figure 71**
 80. **Figure 72**
 81. **Figure 73**
 82. **Figure 74**
 83. **Figure 75**
 84. **Figure 76**
 85. **Figure 77**
 86. **Figure 78**
 87. **Figure 79**
 88. **Figure 80**
 89. **Figure 81**
 90. **Figure 82**
 91. **Figure 83**
 92. **Figure 84**
 93. **Figure 85**
 94. **Figure 86**
 95. **Figure 87**
 96. **Figure 88**
 97. **Figure 89**
 98. **Figure 90**
 99. **Figure 91**
 100. **Figure 92**
 101. **Figure 93**
 102. **Figure 94**
 103. **Figure 95**
 104. **Figure 96**
 105. **Figure 97**
 106. **Figure 98**
 107. **Figure 99**
 108. **Figure 100**
 109. **Figure 101**
 110. **Figure 102**
 111. **Figure 103**
 112. **Figure 104**
 113. **Figure 105**
 114. **Figure 106**
 115. **Figure 107**
 116. **Figure 108**
 117. **Figure 109**
 118. **Figure 110**
 119. **Figure 111**
 120. **Figure 112**
 121. **Figure 113**
 122. **Figure 114**
 123. **Figure 115**
 124. **Figure 116**
 125. **Figure 117**
 126. **Figure 118**
 127. **Figure 119**
 128. **Figure 120**
 129. **Figure 121**
 130. **Figure 122**
 131. **Figure 123**
 132. **Figure 124**
 133. **Figure 125**
 134. **Figure 126**
 135. **Figure 127**
 136. **Figure 128**
 137. **Figure 129**
 138. **Figure 130**
 139. **Figure 131**
 140. **Figure 132**
 141. **Figure 133**
 142. **Figure 134**
 143. **Figure 135**
 144. **Figure 136**
 145. **Figure 137**
 146. **Figure 138**
 147. **Figure 139**
 148. **Figure 140**
 149. **Figure 141**
 150. **Figure 142**
 151. **Figure 143**
 152. **Figure 144**
 153. **Figure 145**
 154. **Figure 146**
 155. **Figure 147**
 156. **Figure 148**
 157. **Figure 149**
 158. **Figure 150**
 159. **Figure 151**
 160. **Figure 152**
 161. **Figure 153**
 162. **Figure 154**
 163. **Figure 155**
 164. **Figure 156**
 165. **Figure 157**
 166. **Figure 158**
 167. **Figure 159**
 168. **Figure 160**
 169. **Figure 161**
 170. **Figure 162**
 171. **Figure 163**
 172. **Figure 164**
 173. **Figure 165**
 174. **Figure 166**
 175. **Figure 167**
 176. **Figure 168**
 177. **Figure 169**
 178. **Figure 170**
 179. **Figure 171**
 180. **Figure 172**
 181. **Figure 173**
 182. **Figure 174**
 183. **Figure 175**
 184. **Figure 176**
 185. **Figure 177**
 186. **Figure 178**
 187. **Figure 179**
 188. **Figure 180**
 189. **Figure 181**
 190. **Figure 182**
 191. **Figure 183**
 192. **Figure 184**
 193. **Figure 185**
 194. **Figure 186**
 195. **Figure 187**
 196. **Figure 188**
 197. **Figure 189**
 198. **Figure 190**
 199. **Figure 191**
 200. **Figure 192**
 201. **Figure 193**
 202. **Figure 194**
 203. **Figure 195**
 204. **Figure 196**
 205. **Figure 197**
 206. **Figure 198**
 207. **Figure 199**
 208. **Figure 200**
 209. **Figure 201**
 210. **Figure 202**
 211. **Figure 203**
 212. **Figure 204**
 213. **Figure 205**
 214. **Figure 206**
 215. **Figure 207**
 216. **Figure 208**
 217. **Figure 209**



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

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

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

C:\Vault Workspace\Inventor Dwg\BoxCad\Result\5412ESSM1610066NOIP\5412ESSM1610066NOIPC.idw

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

[illegible]

1	5412ESSM1610066NOIP G	0	5412ESSM 16" x 10" Gasket
1	STK-S-00100	0	3.5" x 2" Silver Milar Flexcon Sticker
1	STK-Q-08500	4	Stainless Steel Standoff M6 x 10mm
1	5412ESSM1610066NOIP C-P	0	5412ESSM 16" x 10" Cover Part
2	STK-A-33038	3	5412 ESSMCH - Stainless Steel Hinge
2	880 SCQ4-SLSS6	7	5412 ESS 1/4 Turn Lock
Qty	Part Number	Rev	Description
Parts List			