

1. Material: RoHS compliant 12AWG (0.08") Aluminum.
2. Break all sharp edges and mask all threads prior to powder coat.
Inserts should be installed prior to powder coat.
3. Part is to be powder coated with cardinal color C031-WH120.
Thickness must be between 0.05 and 0.12mm unless otherwise indicated.
4. Mark in indicated area with company identifier
5. Silk screen color 877C Metallic Silver
6. Parts must be clean, free of oil and debris.
7. All unspecified geometry $\geq 1\text{mm}$ per 3D model

Rev.	Date	Init.	Description
A	2/15/18	SAW	Added notes 6 and 7. Silk screen tolerances loosened. Silk screen logo scales reduced. 64.50 now 64.5, 258 dim moved to internal.
B	4/12/18	SAW	Lulzbot logo scale reverted to 80mm. Top case to logo dims reverted.

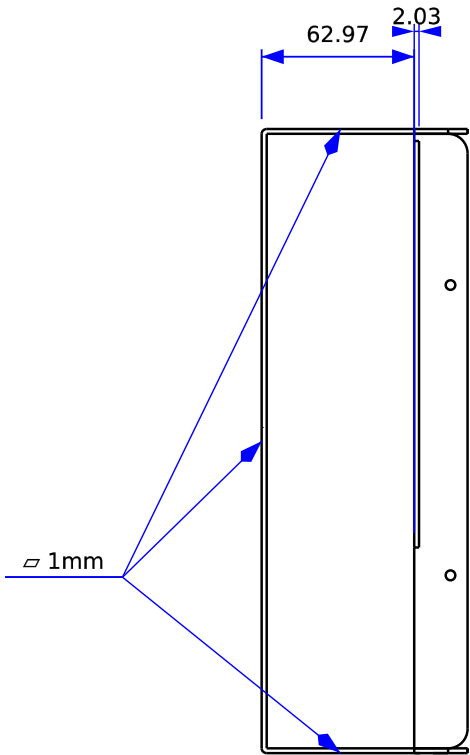
DRAWN BY: West	DATE: 3/19/19										
MATERIAL: See notes											
<p>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS.</p> <p>TOLERANCES ARE:</p> <table border="0"> <thead> <tr> <th>DECIMALS</th> <th>ANGLES</th> </tr> </thead> <tbody> <tr> <td>.X±.75</td> <td>X° ±1°</td> </tr> <tr> <td>.XX±.25</td> <td></td> </tr> <tr> <td>.XXX±.125</td> <td>63 ✓</td> </tr> <tr> <td>.XXX±.050</td> <td></td> </tr> </tbody> </table> <p>BREAK EDGES 0.1/0.5 FILLET RADIUS 0.1/0.5</p>		DECIMALS	ANGLES	.X±.75	X° ±1°	.XX±.25		.XXX±.125	63 ✓	.XXX±.050	
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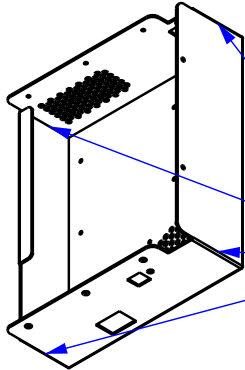
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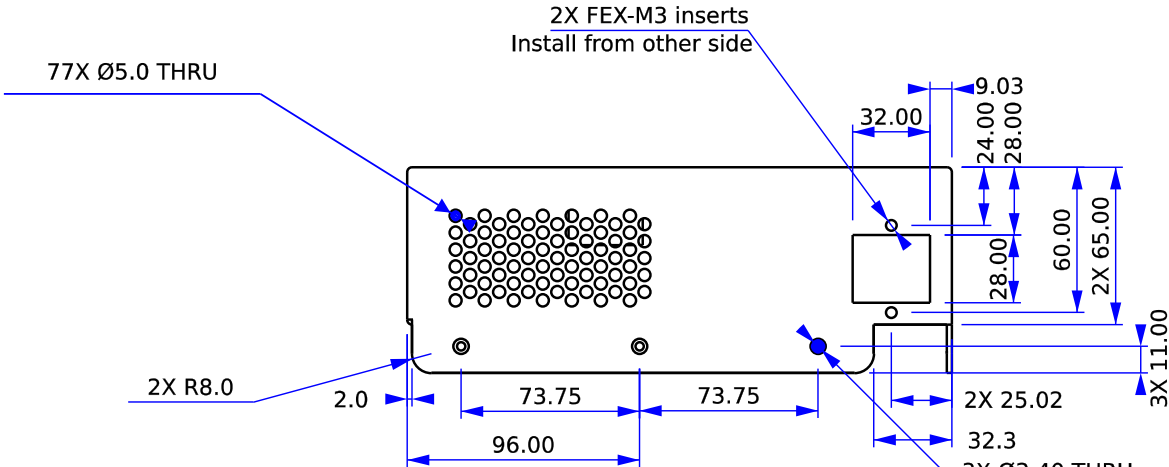
TITLE			
electronics case mini white			
SIZE	DWG NO.		REV.
A	PP-FP0167		IR
SCALE	NA	DO NOT SCALE DRAWING	SHEET 1 of 1



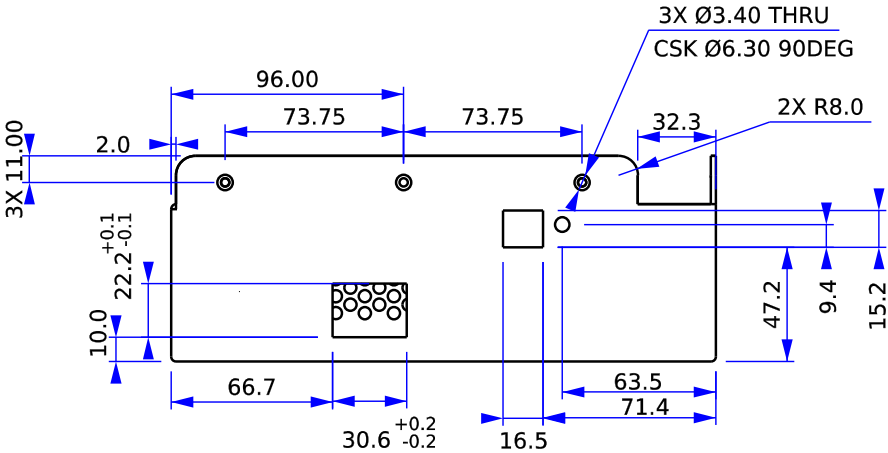
View B-B



Seam weld and grind smooth all 4 edges
Match radius of bent edges +/- 2mm



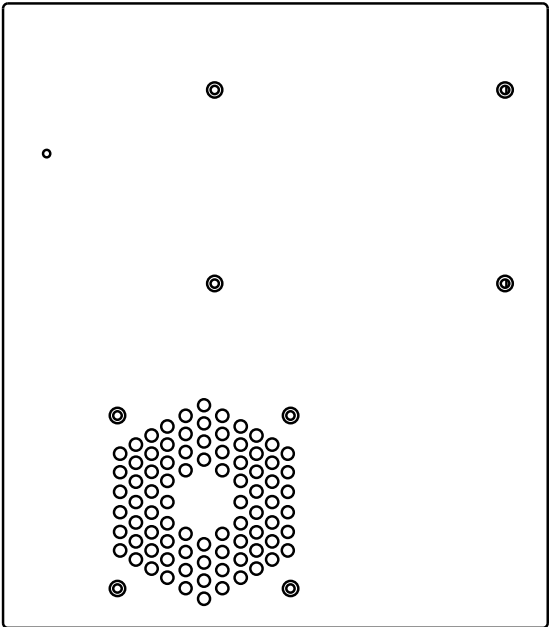
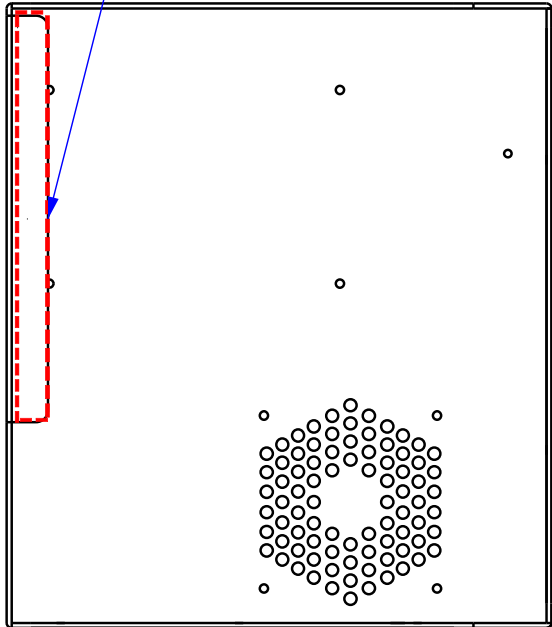
View C-C



View A-A

TITLE			
electronics case mini white			
SIZE	DWG NO.		REV. IR
A	PP-FP0167		
SCALE	NA	DO NOT SCALE DRAWING	SHEET 2 of 3

Mask this flange both sides 10mm +/- 1mm from this edge of the flange prior to powder coat.



TITLE			
electronics case mini white			
SIZE	DWG NO.		REV.
A	PP-FP0167		IR
SCALE	NA	DO NOT SCALE DRAWING	SHEET 3 of 3