

## Notes

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 C241-BK109.  
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.

Rev.	Date	Description
A	2/13/18	Added note 6, tolerance to 3D model reference. Silk screen tolerances loosened 64.50 now 64.5, 258.00 dim moved to internal.

DRAWN BY: **SAW** DATE: **12.8.17**

MATERIAL: **See Notes**

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN MILLIMETERS.  
TOLERANCES ARE:

DECIMALS	ANGLES
.X±.75	X°±1°
.XX±.25	
.XXX±.125	
.XXXX±.050	63

BREAK EDGES 0.1/0.5  
FILLET RADIUS 0.1/0.5



**ALEPH  
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INCORPORATED

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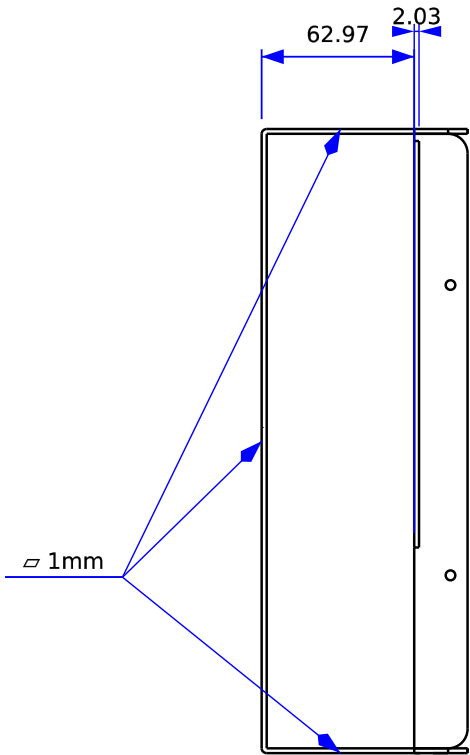
TITLE

**Electronics Case Mini**

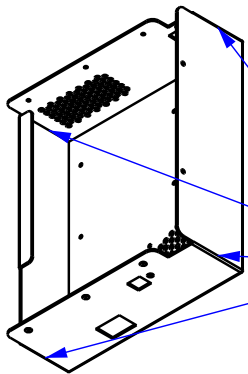
SIZE **A** DWG NO. **PP-FP0147**

SCALE **N/A** DO NOT SCALE DRAWING SHEET **1 of 4**

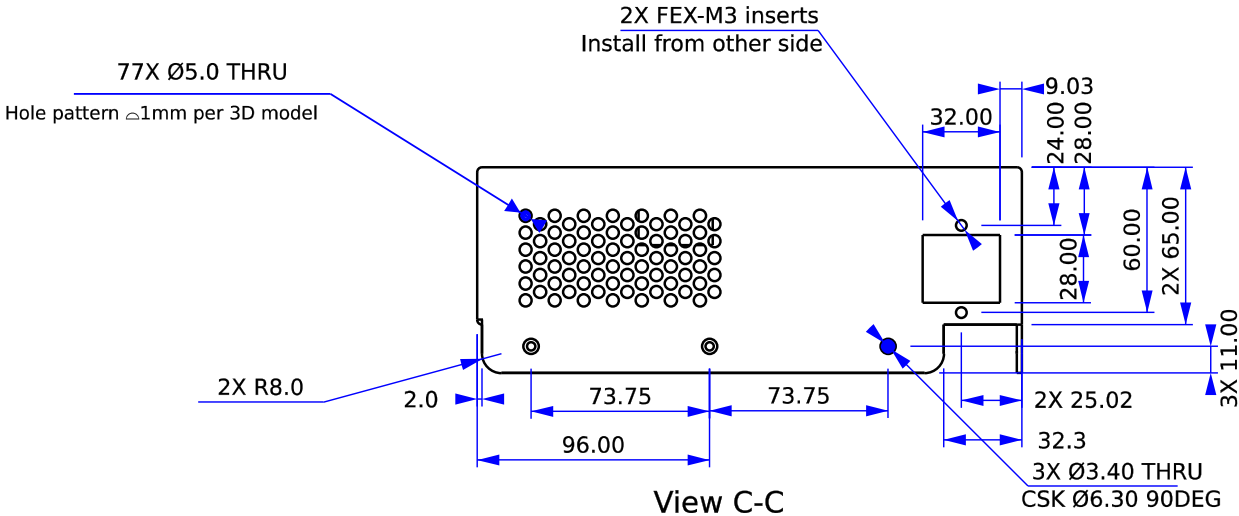
REV.  
**A**



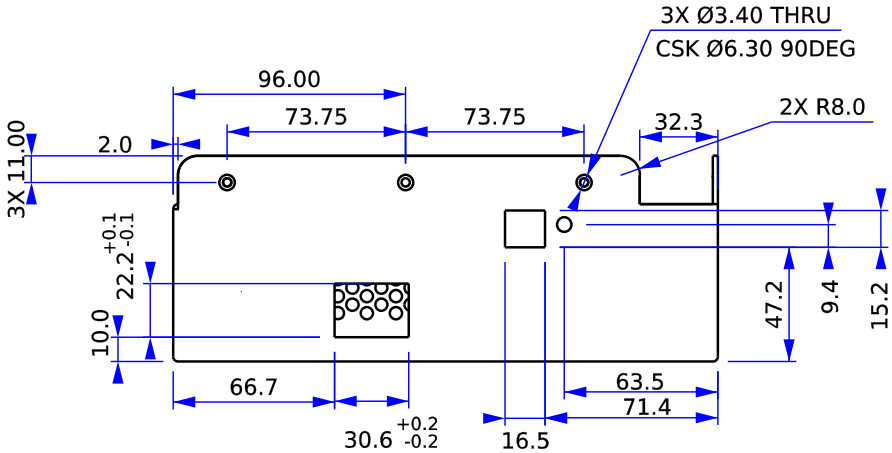
View B-B



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



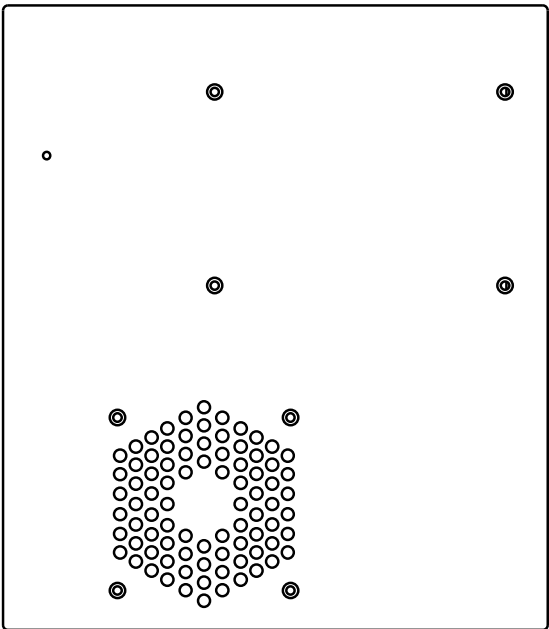
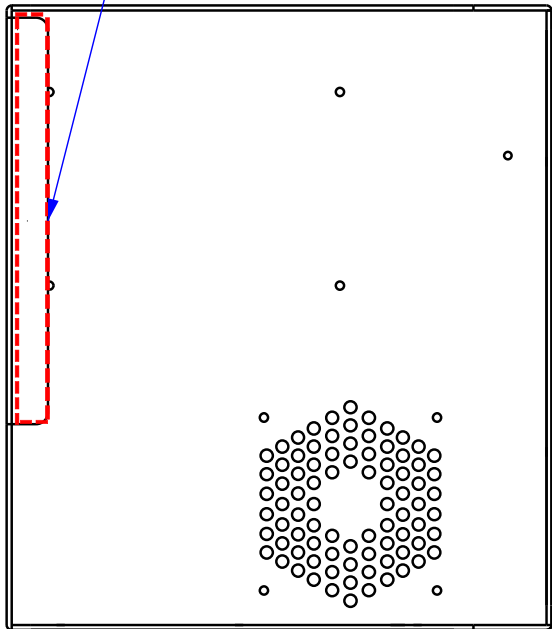
View C-C



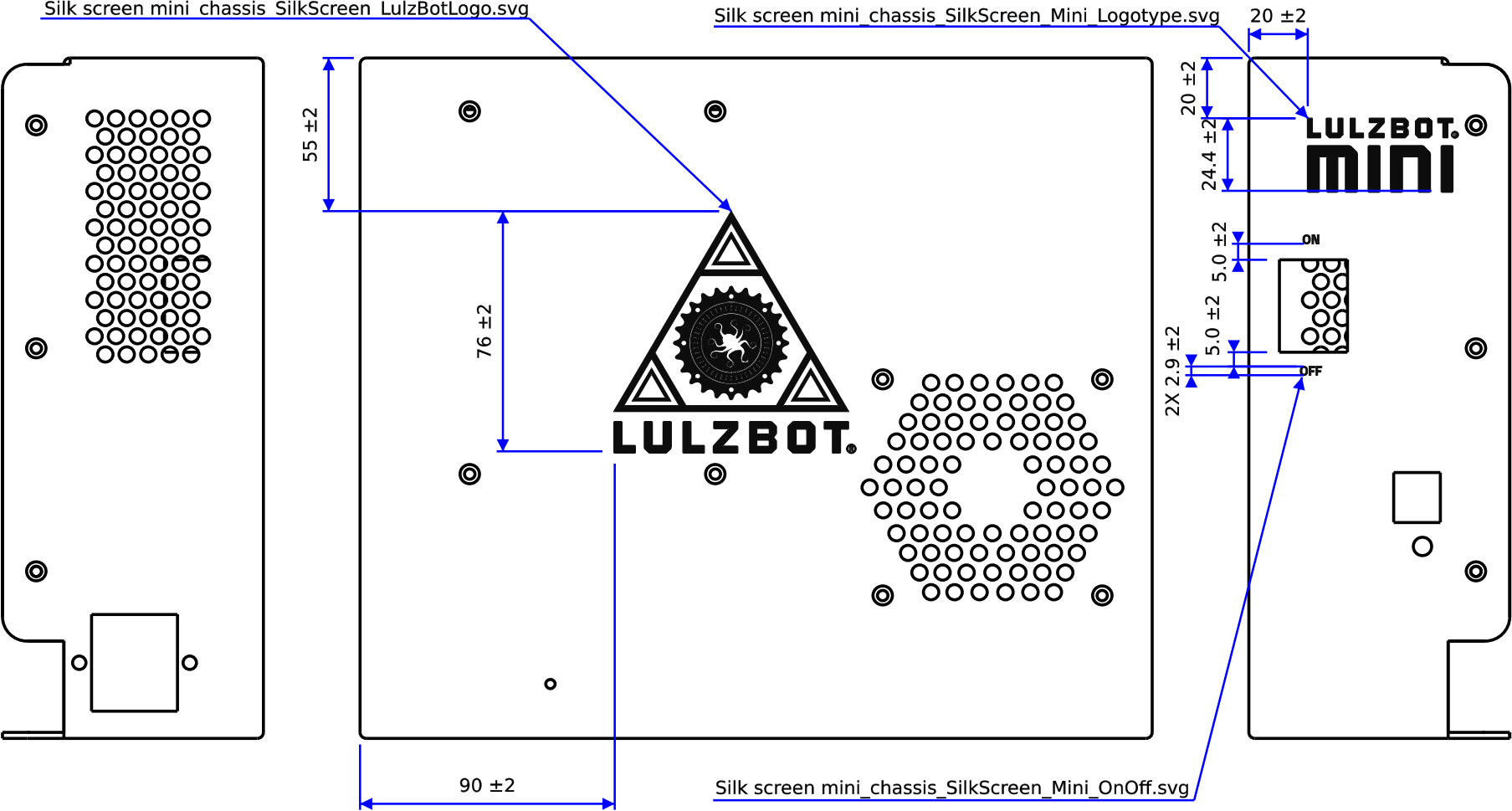
View A-A

TITLE			
Electronics Case Mini			
SIZE	DWG NO.		REV.
A	PP-FP0147		A
SCALE	N/A	DO NOT SCALE DRAWING	SHEET 2 of 4

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



TITLE			
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SIZE	DWG NO.		REV.
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TITLE			
Electronics Case Mini			
SIZE	DWG NO.		REV.
A	PP-FP0147		A
SCALE	N/A	DO NOT SCALE DRAWING	SHEET 4 of 4