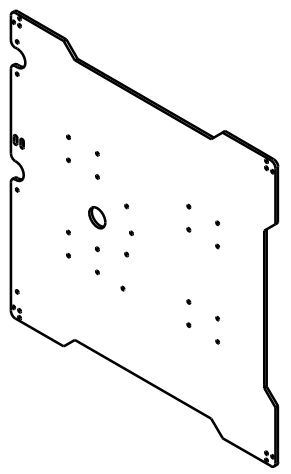


[.125"]  
3.175 STK  
Flatness: 1.3

**NOTES:**

1. Parts must be RoHS compliant
2. Material: 6061 T6 Aluminum
3. Break all sharp edges prior to powder coat
4. Part is to be powder coated with Cardinal color C241-BK109.5. Coating thickness: 0.05mm to 0.12mm.
5. Silk screen color 877C Metallic Silver
6. All unspecified features  $\Delta$ 1mm based on 3D model



Rev	Date	Description
IR	12.4.17	New part # for silk screen
A	10.15.18	removed mask all threads note specified threads to mask


DRAWN BY: **SAW** DATE: **12/5/17**

MATERIAL: **See Notes**

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. TOLERANCES ARE:

DECIMALS	ANGLES
.X $\pm$ .75	X $\pm$ 1°
.XX $\pm$ .25	
.XXX $\pm$ .125	
.XXXX $\pm$ .050	63

BREAK EDGES 0.1/0.5  
FILLET RADIUS 0.1/0.5

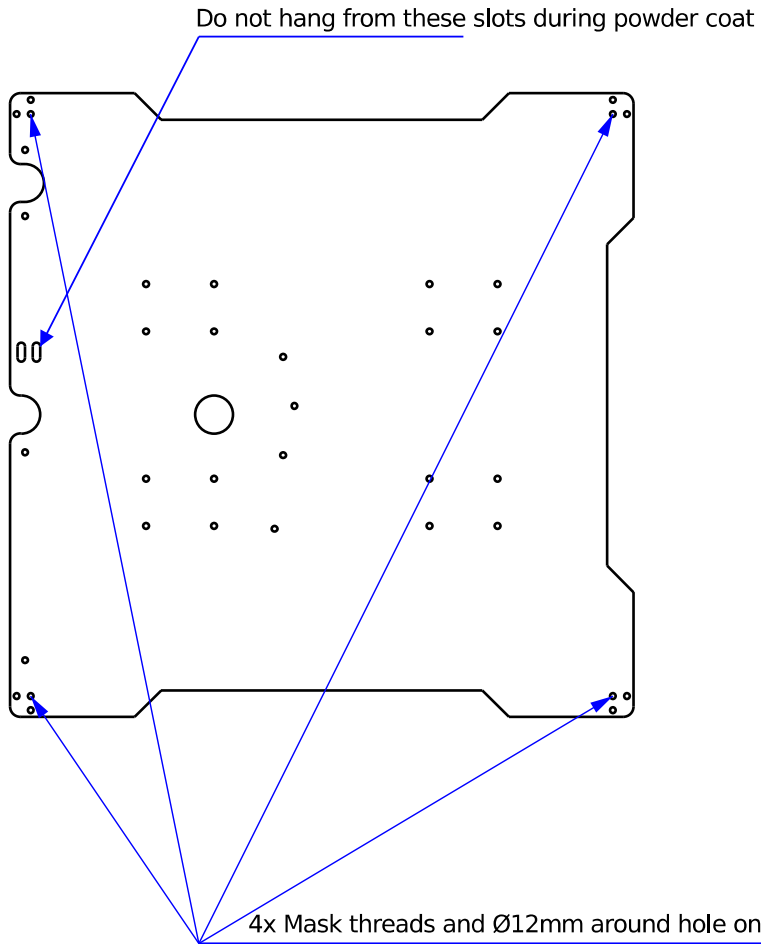


**ALEPH OBJECTS**  
INCORPORATED

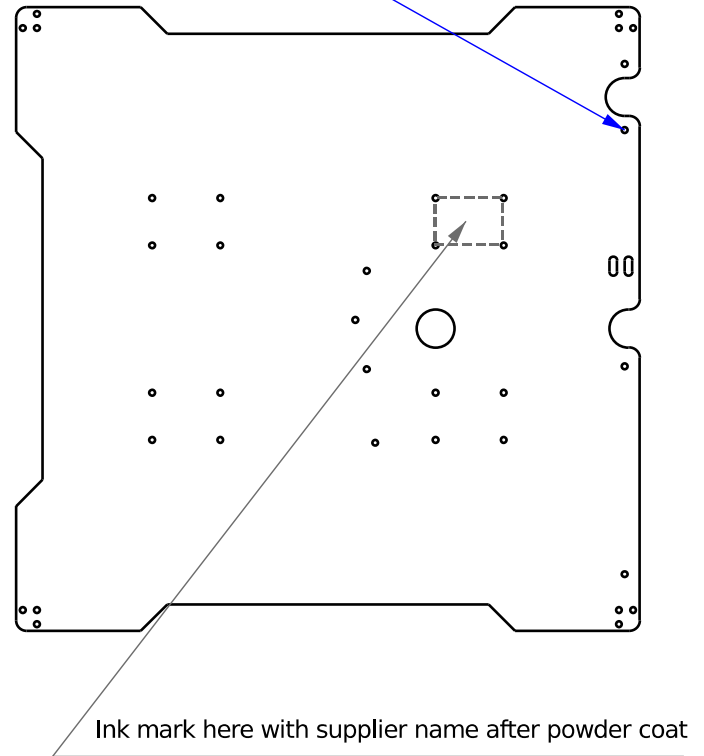
626 West 66th Street  
Loveland, Colorado 80538, USA  
Phone +1-970-377-1111  
www.alephobjects.com

**TITLE**  
**300mm Bed Plate, 6061**

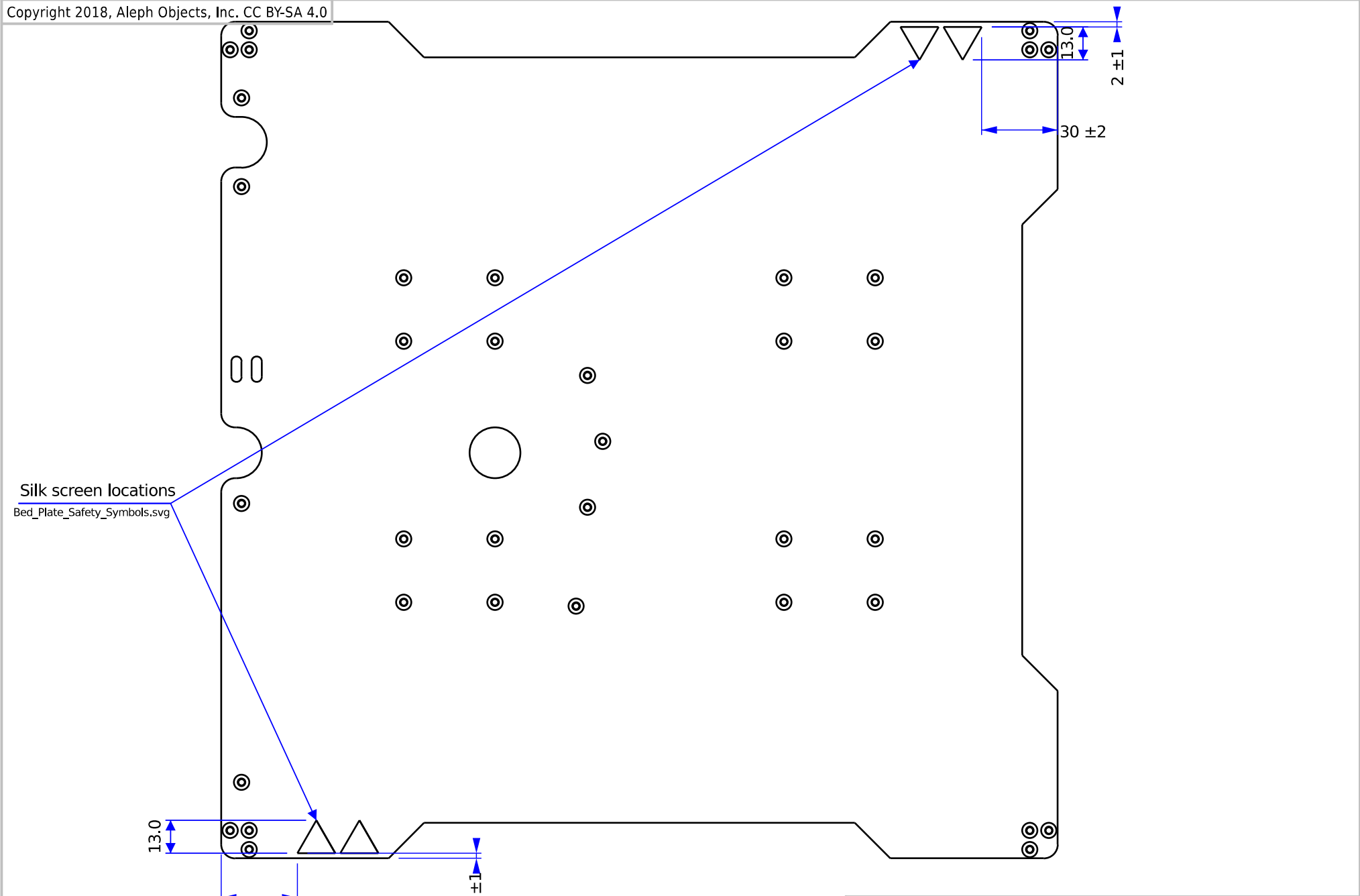
SIZE <b>A</b>	DWG NO. <b>PP-FP0146</b>	REV. <b>IR</b>
SCALE <b>N/A</b>	DO NOT SCALE DRAWING	SHEET <b>1 of 3</b>



Mask threads and Ø12mm around hole on this side for powder coat



TITLE			
300mm Bed Plate, 6061			
SIZE	DWG NO.	REV.	
A	PP-FP0146	A	
SCALE	N/A	DO NOT SCALE DRAWING	SHEET 2 of 3



Silk screen locations

Bed\_Plate\_Safety\_Symbols.svg

TITLE			
300mm Bed Plate, 6061			
SIZE	DWG NO.	REV.	
A	PP-FP0146	A	
SCALE	N/A	DO NOT SCALE DRAWING	SHEET 3 of 3