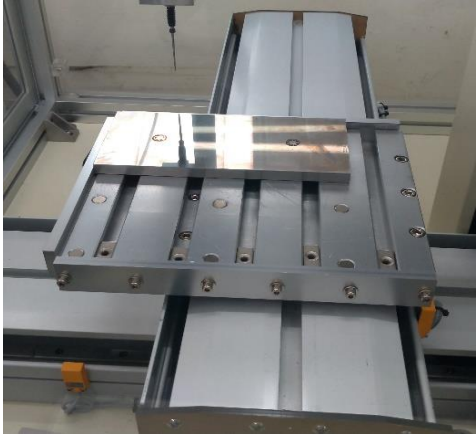
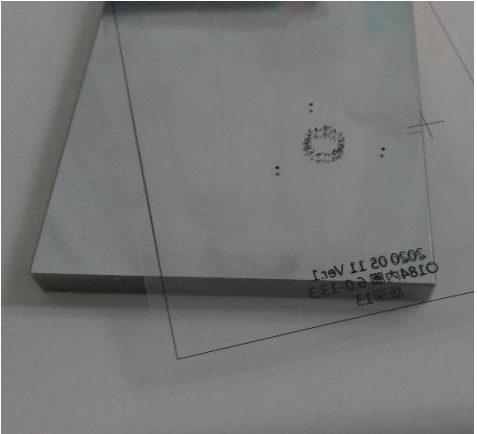
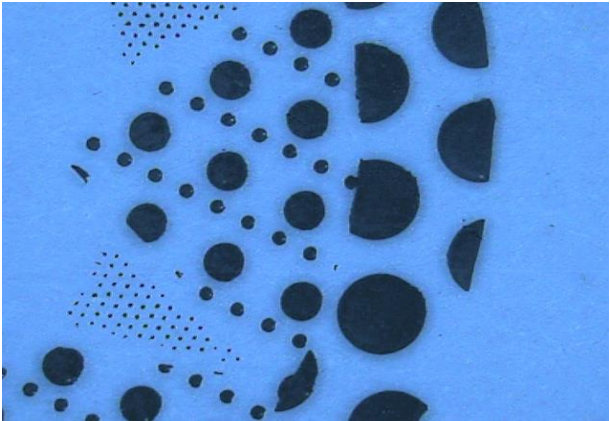
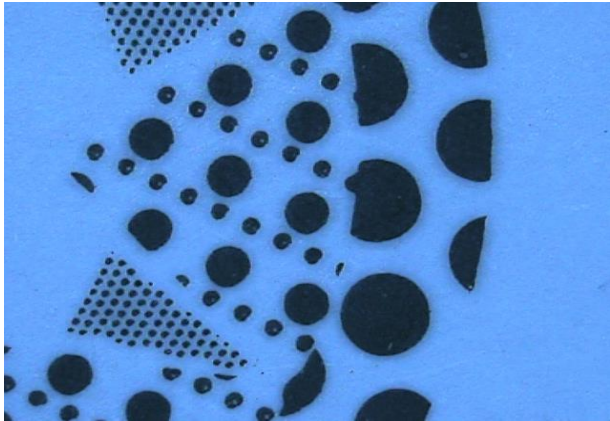


Comparison between the laser carved steel plate and etched steel plate

Project	laser carved steel plate	etched steel plate
c e s s c o n v e n i e	Without pre-operation, you can get the file to make the steel plate	Need to make negative film, pre-exposure of steel plate, etc. to complete the steel plate
r n d e p t h a n d	The depth of the pattern does not affect the size of the pattern	The deeper the pattern, the larger the size
Project	laser carving process	Etching process
P a t t e r n p o s i t i o n a c c u r a c y		
Note	In the same way as the pad printer, you can choose the left or right, and use slide table to locate the same	Manually visualize the edge to locate the film, the production is different every time
Project	laser carving pattern	Etching pattern
D i m e n s i o n a l s t a b i l i t y		
Note	The printed pattern is close to the original file size	The printed pattern is enlarged overall
Project	laser carved steel plate	etched steel plate

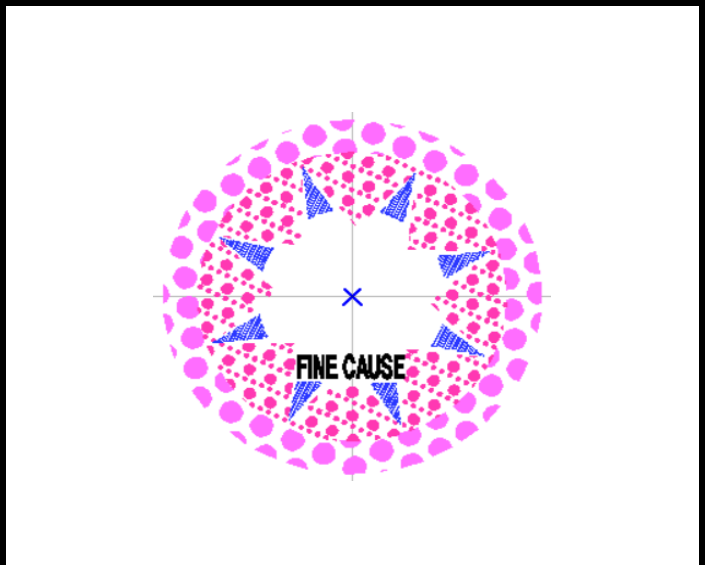
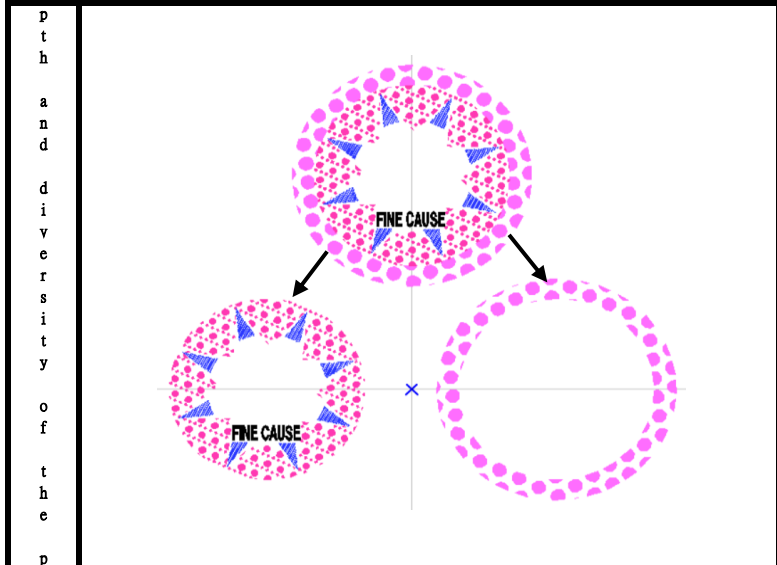
F i n e e n g r a v i n g	0.02mm		0.03mm		0.02mm		0.03mm	
	0.04mm		0.05mm		0.04mm		0.05mm	

Note The size can reach 0.02mm with a minimum size of 0.02mm and the flower effect above 0.03mm is clear.

The flower effect of less than 0.04 is blurry

Project laser carving pattern

Etching pattern

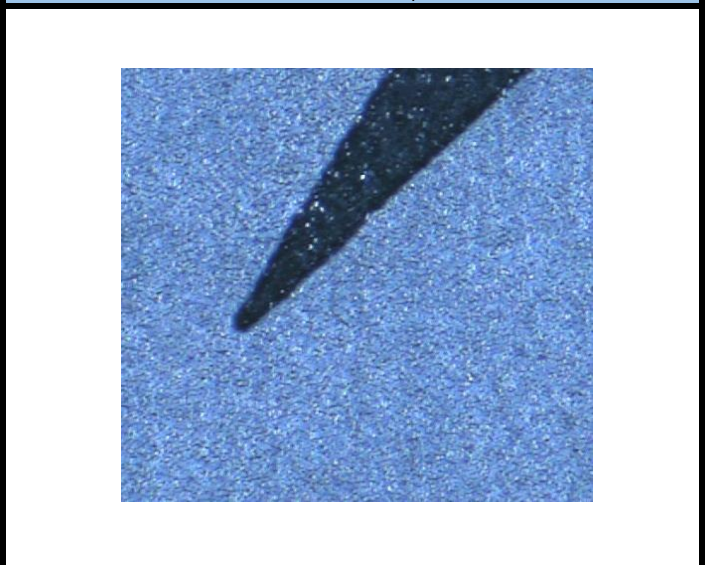
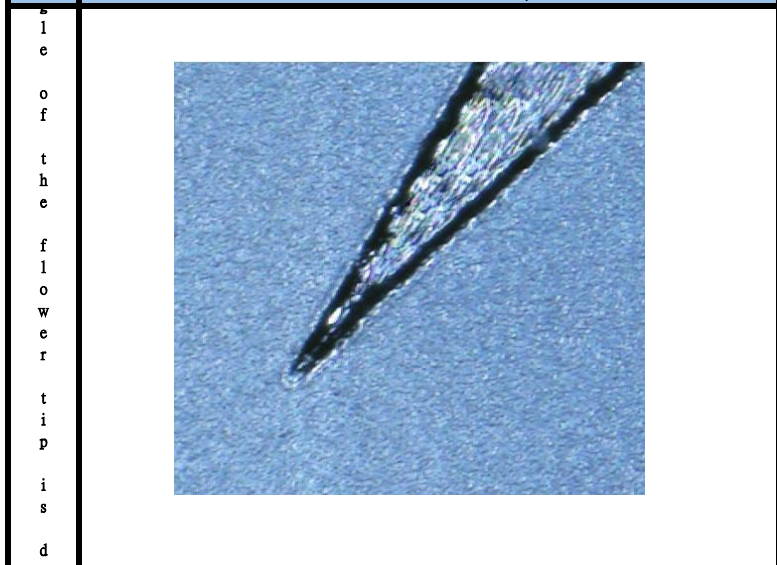


Note Layers can be split, and different layers can be set at different depths to make simultaneously

An etching after exposure can only be made into a single depth

Project laser carved steel plate

etched steel plate



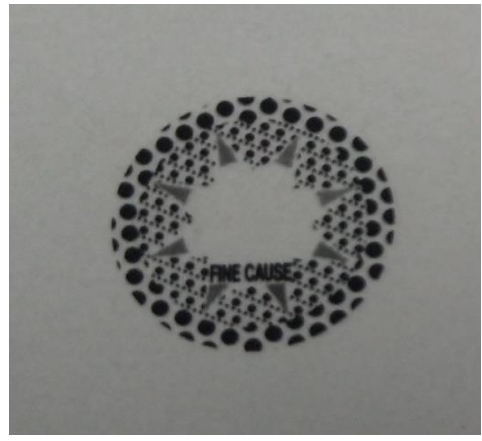
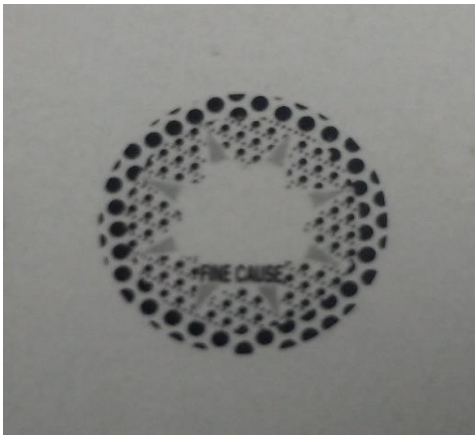
Note Make a picture flower to keep the sharp angle length unchanged

Make a picture flower to render the fillets shorter in length

Project laser carving pattern

Etching pattern

r
i



Note

The color is lighter after fine printing

The color is darker after enlarged printing