

Hairs on Edges of Image

this can be caused by a static charge in the part, but can also be due to other factors such as pad shape and improper ink viscosity

Probably Cause

Possible Solution

Pad

Too flat

Use a more pointed shape

Cliché

Etch is too deep

Remake a cliché with less depth

Wrong type of screen or no screen

Use a different screen

Ink

Too thick

Add more thinner

Ink is drying too slow

Use a high speed thinner

Material

Static charge

Use a de-ionizer or increase humidity in shop

Other

Air moisture is too low

Increase air moisture up to 60-80%

Cycle time is too high

Reduce printing speed

Pad pressure too high, forcing ink outward

Decrease pressure