in perfect register   out of register
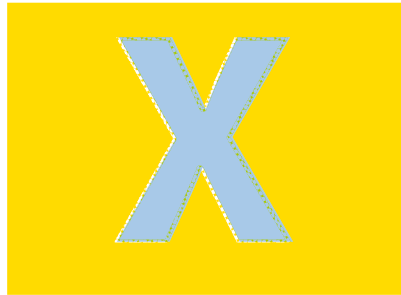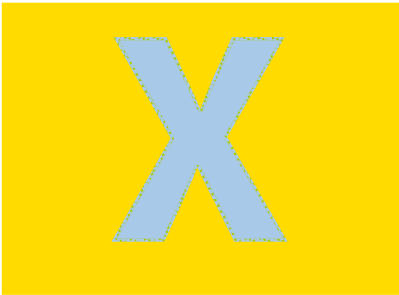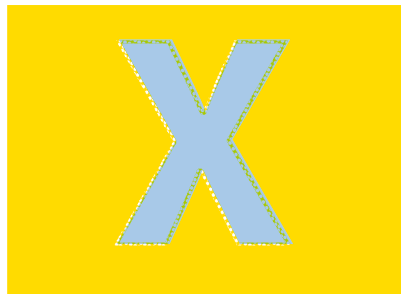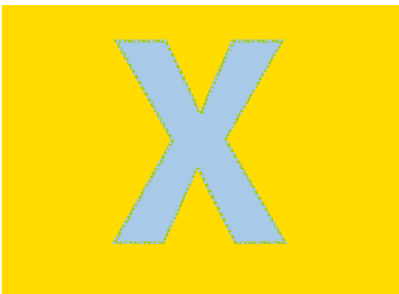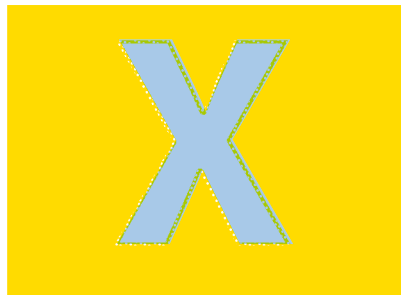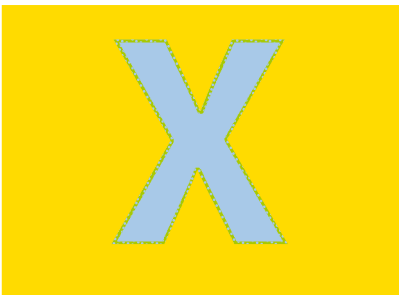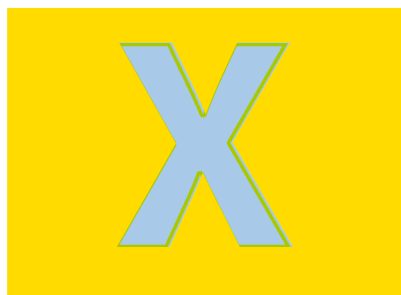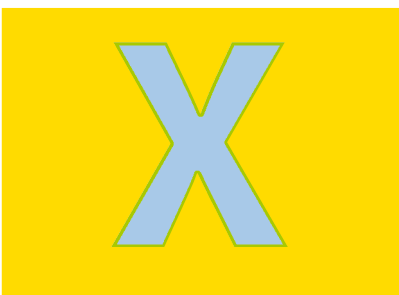
25% screen trap

50% screen trap

75% screen trap

solid trap

less forgiving to misregister (more obvious)

more forgiving to misregister (less obvious)