

## Report on first stroke/stroke count by ad hoc group

### 1. The list

Based on the contribution from Macao, the group discussed on the first stroke/stroke count issue. The group reached the following consensus:

- Taking the Macao contribution (IRG N942) as the very good starting point, the group has compiled the list as follows:
  1. The list will show the information on the first stroke and the stroke count only; the entire writing order is not necessary for IRG editorial work and has been removed.
  2. The list will include more problematic components, while it needs not be comprehensive.

### 2. The problems to be addressed

The problems the list addresses should include two types of cases:

- The same character/components in shape, but their first stroke may be handled differently, e.g. 女.
- The components or un-encoded characters whose first stroke have different actual shapes,

but they are considered variants, e.g., a character with the following 3 glyphs, 戶 ,

戶 戶

Since they need to be unified, it's better if their first strokes are recorded as the same.

Note that the use of the above *canonical* shape when finding a component's first stroke is only for the purpose of sorting. We have no intention to change/modify the design of the proposed typeface.

### 3. Goals

The list is intended only for internal Editorial works in IRG. As a result, the first stroke and/or stroke count information in the list need not be authentic in any means. It is, however, very important that all editors/reviewers use the same table. The list needs to be made available before next Ext-C review period.

Please see attachment of this document(N954A).