Guidelines for series approval of products for **Electronic Clocks with Mains Power**

| Basic Configuration | Grouping as one series provided product has |
|-------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| With power adaptor | Power Adaptor. (Alternate models of power adaptor may be evaluated as part of the main product.) Same enclosure except for differences of decoration parts. Same PCB layout. Mounting Mechanism. |
| Mains operated with internal power supply | Same Mains layout or same SMPS board layout. Same enclosure except for differences of decoration parts. Power Transformer: Same design and insulation system. Mounting Mechanism |

Guidelines for Quantitative Selection of Samples

- A series may consist of 10 models.
- Unless specified otherwise, one sample may be tested for each series.
- In any of the above consideration, worst case configuration from Safety Design perspective must be selected for testing.