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

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

## **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.