## Guidelines for series approval of products for Electronic Musical System

## with input power below 200 Watts

Basic Configuration	Grouping as one series provided product has
Mains operated with internal power supply	<ul> <li>Same Mains PCB 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, if applicable</li> <li>Same Class of construction</li> <li>Same rating of battery, if applicable</li> <li>Same IP rating</li> <li>Registered adaptor of same rating, if applicable.</li> <li>The change in location of buttons may be accepted subject to the lab ensures that it does not have effect the safety.</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.