

METHOD OF INSULATING CATHODE RAY TUBE AND ELECTRICAL
INSULATOR COMPOSITION FOR CATHODE RAY TUBE

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ABSTRACT OF THE DISCLOSURE

10 A method of insulating a cathode ray tube and an
electrical insulator composition for a cathode ray
tube enabling an electrical insulator to be produced
without material loss and enabling improvement of the
bonding strength between a stem and a stem base and
the insulation property between stem pins, when
attaching to a stem, which is provided at the cathode
ray tube and has a tip and stem pins projecting
15 therefrom, an insulating stem base, which comprises a
base through which pin through holes are formed and
has provided projecting from the front surface thereof
a tip holder, in a state with the stem pins inserted
through the pin through holes and the tip held in the
20 tip holder, said method comprising the steps of
molding an electrical insulator composition comprising
an uncured self-adhesive silicone rubber into a
predetermined sheet shape by using a transfer mold to
obtain an electrical insulator, arranging the
25 electrical insulator in a state extending from the

positions of the pin through holes on the back of the
base of the stem base to the tip holder and adhering
it to the back of the base, folding the portion of the
electrical insulator extending to the tip holder to
5 the inside surface of the tip holder, and attaching
the stem base to the stem.

FIGURE 5A