

NOTES:

1. CAPACITOR SHALL BE CAPABLE OF WITHSTANDING THE FOLLOWING TEST WITHOUT PERMANENTLY SHORTING OR OPENING THE CIRCUIT BETWEEN TERMINALS OR CHANGING THE CAPACITANCE BY MORE THAN 3%.

- a. 175% RATED AC VOLTAGE BETWEEN TERMINALS FOR ONE SECOND.
- b. 200% RATED AC VOLTAGE PLUS 1,000 VOLTS BETWEEN EACH TERMINAL AND FOIL COVERING OUTSIDE OF CASE.
- c. 135% RATED AC VOLTAGE BETWEEN TERMINALS FOR 120 HOURS AT ROOM TEMPERATURE.
- d. 125% RATED AC VOLTAGE BETWEEN TERMINALS FOR 500 HOURS AT 80°C.
- 2. THE CASE AND EXPOSED POTTING COMPOUND SHALL BE MADE OF RECOGNIZED SELF-EXTINGUISHING MATERIALS.
- 3. OPERATING TEMPERATURE: -25°C TO +85°C.