

Final Electrical Test Paint Marking

Why?

- Visually illustrate part was tested
- Dictates to customer which side of the tolerance band the capacitor microfarad rating falls under.

Definition: Capacitance broken into 2 levels of in spec values

- Capacitance value above nominal
- Capacitance value below nominal

Example: Model Number 27L570

Print specifies: 5.0uF +/-6%, 370VAC

Actual Capacitance using FET Paint Marking:

If Yellow: 5.0uF 0% to +6% = 5.0uF to 5.3uF

If White: 5.0uF -6% to 0% = 4.7uF to 5.0uF

