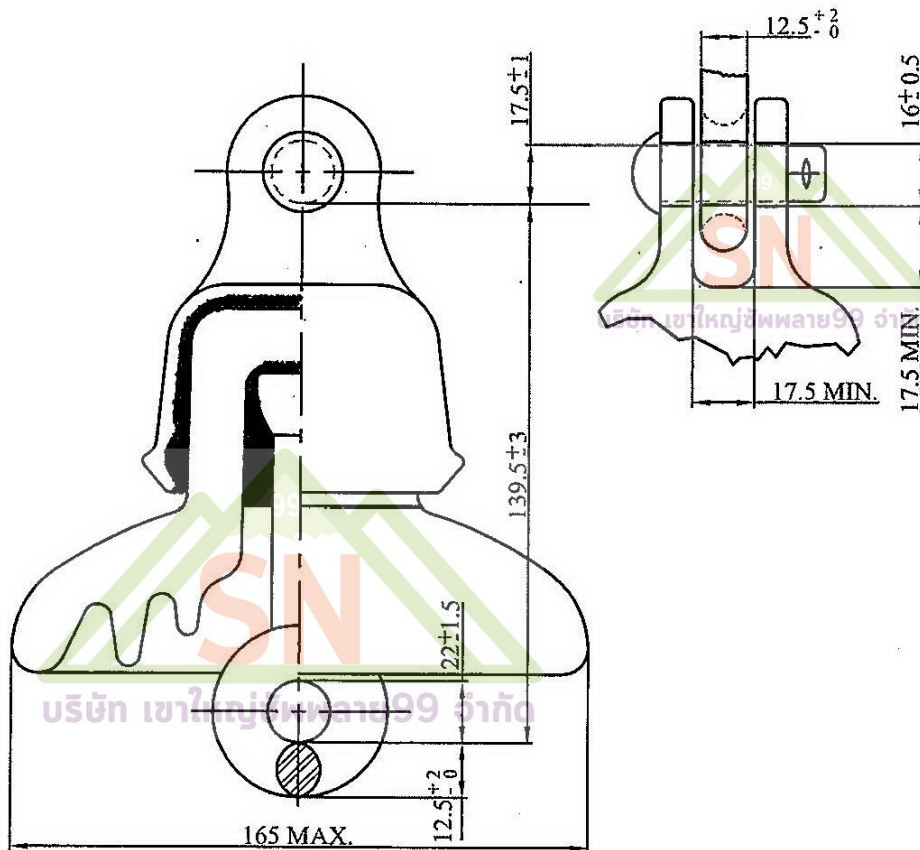


COPY #8



|                                                 |        |
|-------------------------------------------------|--------|
| Leakage distance, mm                            | 178    |
| Combined mechanical and electrical strength, kN | 44.48  |
| Mechanical impact strength, cm-N                | 507.37 |
| Tension proof, kN                               | 22.24  |
| Time load, kN                                   | 26.69  |
| Low - frequency dry flashover, kV               | 60     |
| Low - frequency wet flashover, kV               | 30     |
| Critical - impulse flashover, positive, kV      | 100    |
| Critical - impulse flashover, negative, kV      | 100    |
| Low - frequency puncture, kV                    | 80     |
| Low - frequency test voltage, rms to ground, kV | 7.5    |
| Maximum RIV at 1,000 kHz, $\mu$ V               | 50     |
| Colour of insulator glazed                      | Brown  |
| Cylindrical headed with sanded surfaces         |        |

INSULATOR, SUSPENSION TYPE, ACCORDING TO TIS 354 (PORCELAIN) TYPE A (CLASS 52 - 1), USED IN STRING FOR 22 KV SYSTEM

CATALOGUE NO. SU - 521

UNIT: mm.

SCALE: NTS.

REV:

DRAWN:

*[Signature]*

CHECKED:

*[Signature]*

APPROVED:

*[Signature]*

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DATE: 1 / 11 / 2007

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