Inference at $*$ 2 1
 of proof for Lemma assert_of_eq_atom:

1. $x$ : Atom
2. $y$ : Atom
3. $x = y$

$\vdash\uparrow$tt
  by ((RW assert_evalC 0)
  CollapseTHEN ((Auto_aux (first_nat 1:n) ((first_nat 1:n
    ),(first_nat 4:n)) (first_tok :t) inil_term)))$\cdot$

    .

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http://www.nuprl.org/FDLcontent/p0_359040_/p121_89267_{assert_of_eq_atom}2_1.html