```
neg_assert_of_eq_atom  THM

⊢  ∀x,y:Atom. ¬x=₂y∈Atom ⟺ x ≠ y
| by UnivCD
|    THEN
|    (RWH
|     (LemmaC
|      Thm* ∀x,y:Atom. x=₂y∈Atom ⟺ x = y    {assert_of_eq_atom})
|     0)
|
1. x : Atom
2. y : Atom
⊢  ¬x = y ⟺ x ≠ y  by Unfold ‘nequal‘ 0
END
```