```
sfa_doc_sqtype_ctr_example_part2  THM

⊢  (λn.n<₂0) = (λn.false₂) ∈ ℕ→𝔹  by Analyze
|
1. n : ℕ
⊢  (n<₂0) = false₂
| by BackThru: Thm* ∀b:𝔹. ¬b ⇒ b = false₂    {not_assert_elim}
|
⊢  ¬n<₂0
  by Rewrite by Thm* ∀x,y:ℤ. x<₂y ⟺ x<y    {assert_of_lt_int}
END
```