```
assert_eq_adjl  THM

⊢  ∀A:AdjList, x,y:Vertices(adjl-graph(A)). x =A= y ⟺ x = y
  by (Unfolds [‘adjl-graph‘;‘eq_adjl‘] 0) THEN (Reduce 0)
     THEN
     (RW assert_pushdownC 0)
END
```