```
list-connect-singleton  THM

⊢  For any graph
   ∀i,j:V. [i]-->*j ⟺ i-the_graph->*j
  by (((Unfold ‘list-connect‘ 0)
       THEN
       (RWO
        Thm* ∀P:(T→Prop), x:T, L:T List.
             (∃y∈[x / L].P(y)) ⟺ P(x) ∨ (∃y∈L.P(y))
        {l_exists_cons}
        0))
      THEN
      (RWO Thm* ∀P:(T→Prop). (∃x∈nil.P(x)) ⟺ False    {l_exists_nil}
       0))
     THEN
     SplitOrHyps
     THEN
     Obvious
END
```