Inference at $*$
 of proof for Lemma kcomb_wf:

$\vdash \forall A,B$:Type. K $\in A \to B \to A$
  by ((Unfold ‘kcomb‘ 0)
  CollapseTHEN ((Auto_aux (first_nat 1:n) ((first_nat 1:n
    ),(first_nat 3:n)) (first_tok :t) inil_term)))·

    .

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http://www.nuprl.org/FDLcontent/p0_359040_/p121_103843_{kcomb_wf}.html