Inference at $*$
of proof for Lemma le_to_lt_weaken:

$\vdash \forall i, j{:}\mathbb{Z}.\ (i < j) \Rightarrow (i \leq j)$
by (Auto_aux (first_nat 1:n) ((first_nat 2:n),(first_nat 3:n)) (first_tok :t) inil_term)

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http://www.nuprl.org/FDLcontent/p0_942988_/p121_77557_{le_to_lt_weaken}.html