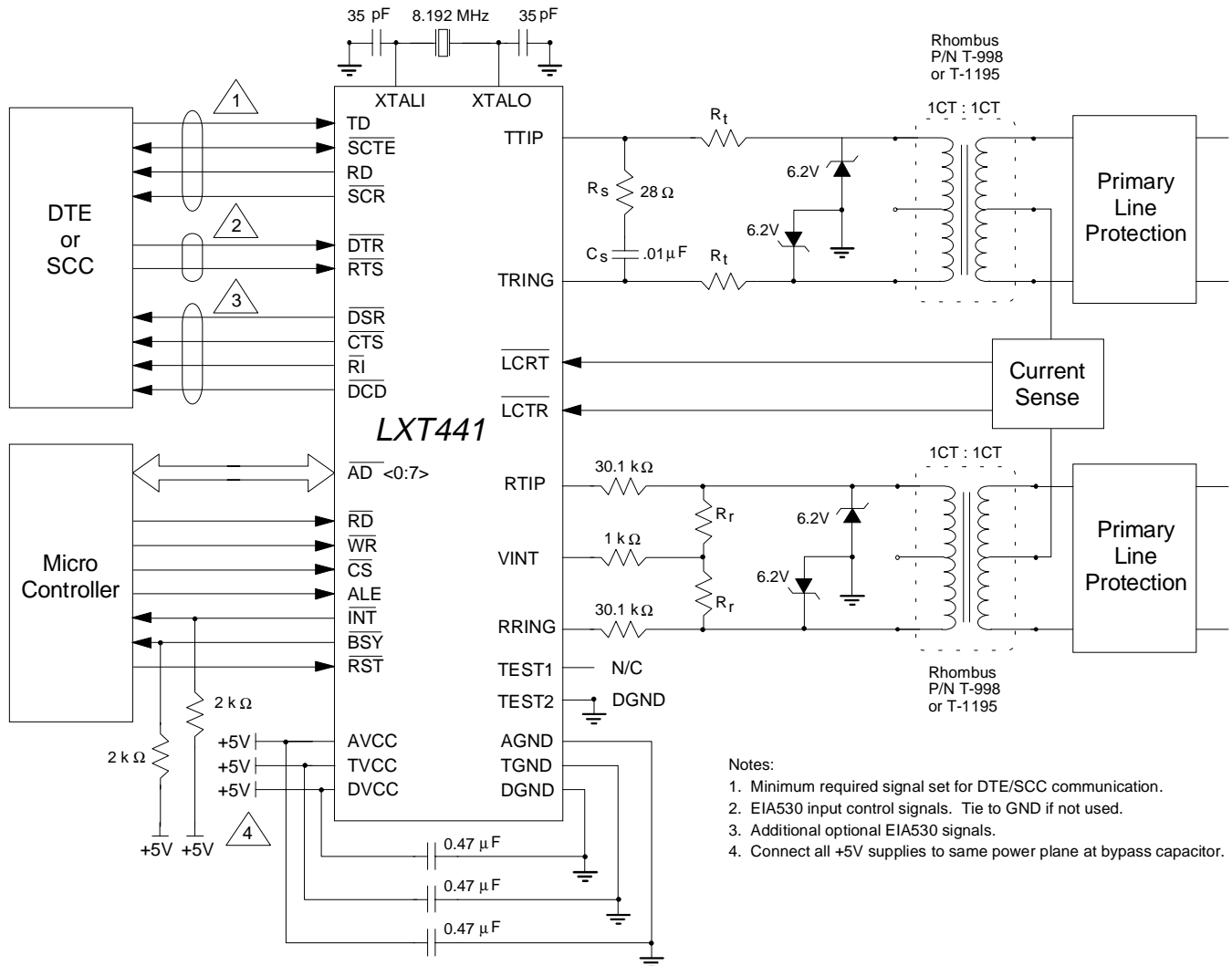


Typical Application Circuit* for the LXT441 Utilizing Rhombus Transformers



- Notes:
1. Minimum required signal set for DTE/SCC communication.
 2. EIA530 input control signals. Tie to GND if not used.
 3. Additional optional EIA530 signals.
 4. Connect all +5V supplies to same power plane at bypass capacitor.

The T-998 is a 10 Pin EP style ferrite geometry. (Bobbin wound Thru hole package)
A surface mount version of this part is available, add suffix "G".

The T-1195 is a toroid wound, encapsulated, surface mount transformer.

Please refer to data sheets for full details.