

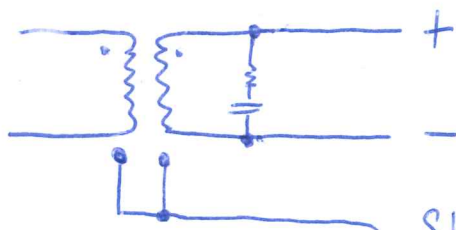
* R_L MUST BE 10 k Ω OR GREATER

OMIT DAMPING NETWORK R_1 AND C_1 FOR $R_L = 10$ k Ω ONLY

LOW NOISE UNITY GAIN INPUT STAGE

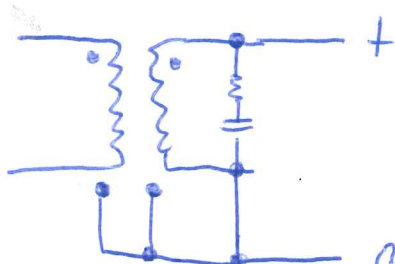
Typical Application

A



Shield or signal ref.

B



Shield or signal ref.