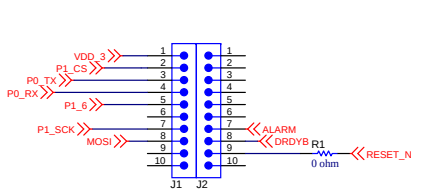
RA, LA and LL are fed to IN1, IN2 and IN3
The CM of the IN1, IN2, IN3 helps generate the CMOUT which helps generate the feedback for the common mode for the RL electrode
Common Mode is generated via IN1, IN2, IN3...(RA, LA, LL respectively)

In case of a 5 lead application...The fifth electrode is chest electrode..which is compared with the Wilson Central terminal...

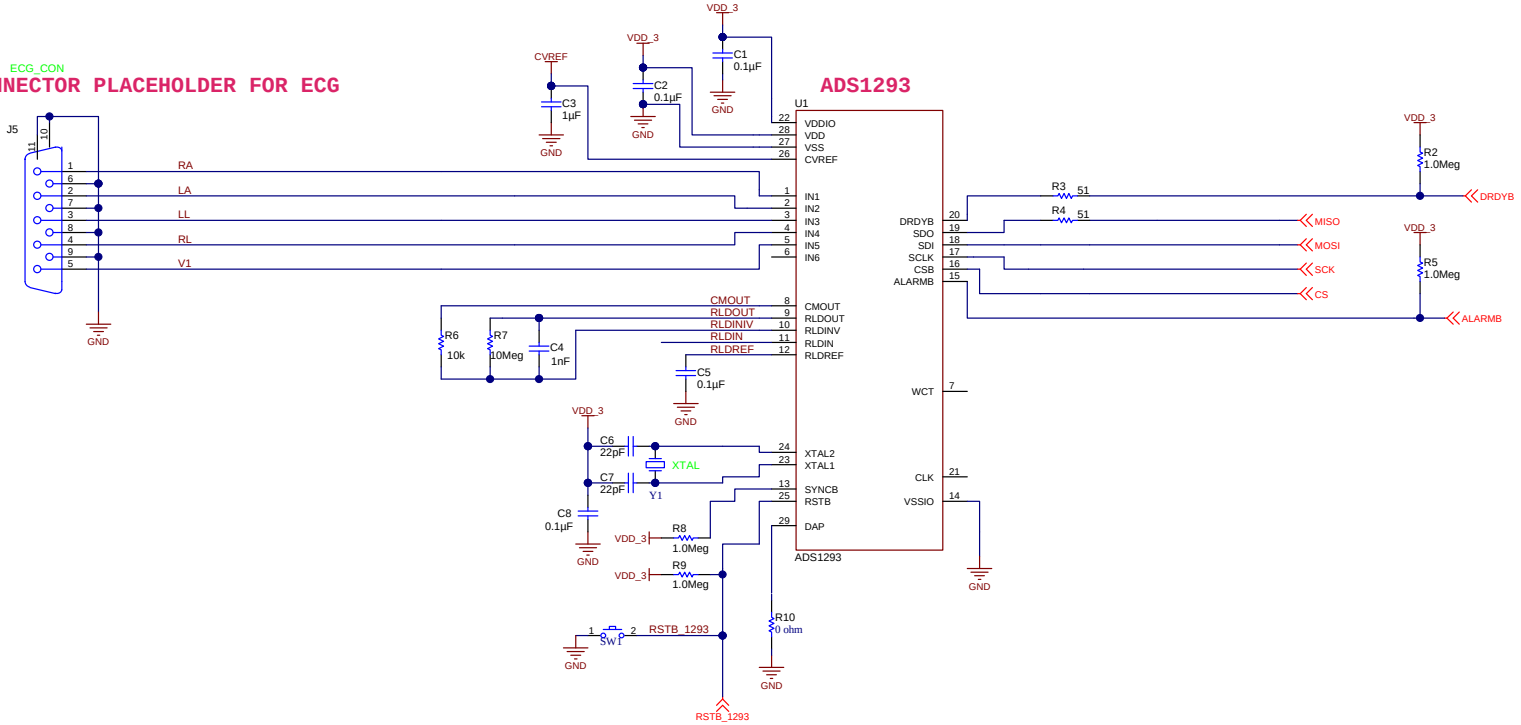
For a 3 lead...Lead 1 - LA-RA..Lead 2 LL-RA .. Lead 3 LL-LA(Infered)



ECG_CON

CONNECTOR PLACEHOLDER FOR ECG

ADS1293



Designed for: Public Release		Mod. Date: 3/15/2013	
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Drawn By: Bahahm Mirshab		File: ADS1293.SchDoc	Size: B
Engineer: Bahram Mirshab		Contact: http://www.ti.com/support	

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