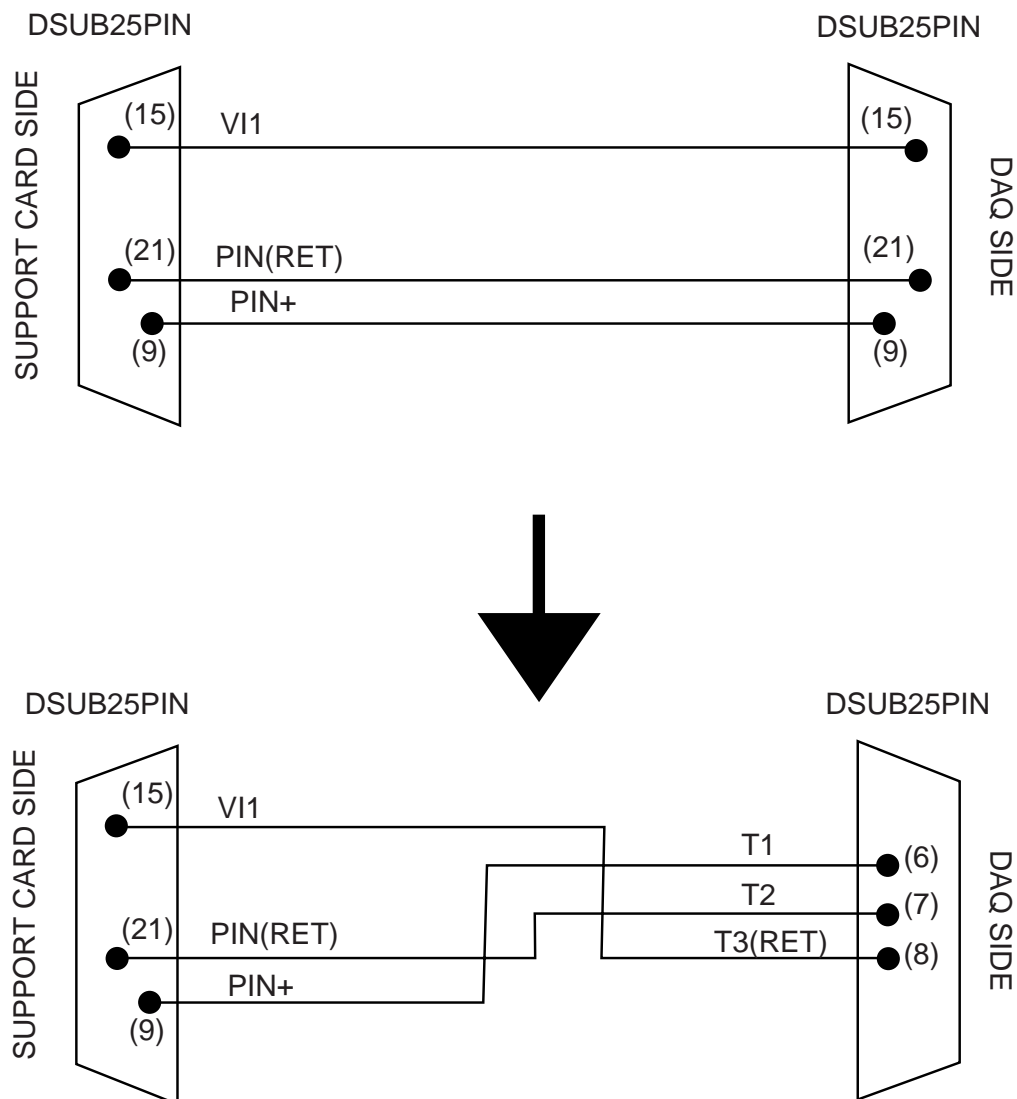


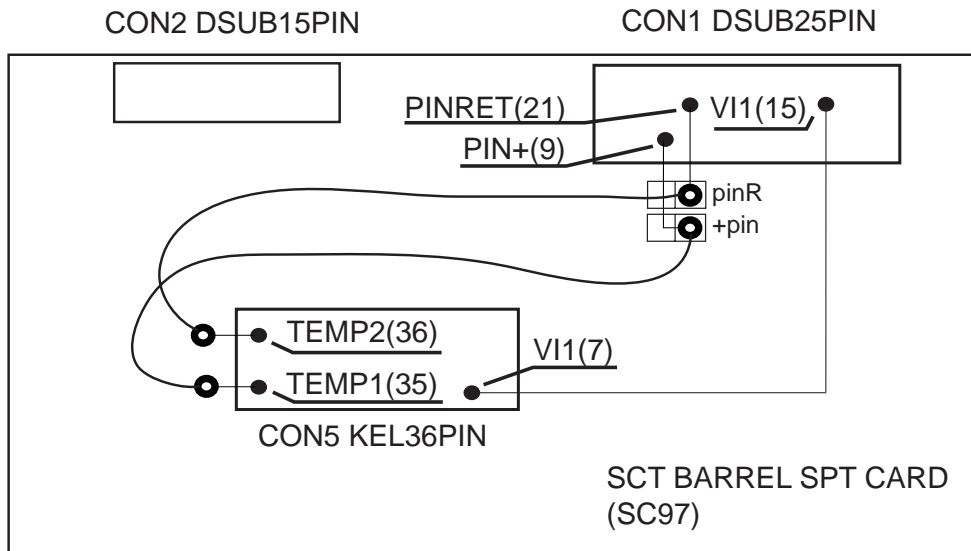
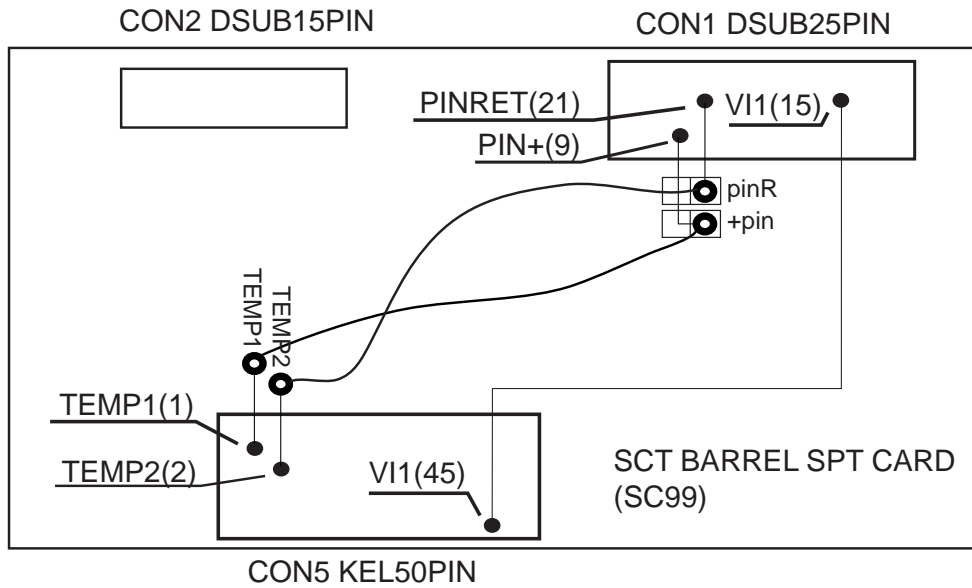
Change of KEK SCT DAQ cable - Support card connection

Oct 24 2000

The thermister pins are not connected in the KEK cable and the KEK support card. Since the (9)PIN+ and (21)PIN(RET) are connected, SC99 and SC97 have been modified to use these pins for T1 and T2. In the DAQ side, however, because of SCTLV the proper pin must be assigned to T1 and T2. thus, the cable connector of the DAQ side are now modified so that the (9)PIN+, (21)PIN(RET), and (15)VI1 of the support card side are connected to the (6)T1, (7)T2, and (8)T3(RET). The connector where the (6)T1, (7)T2, and (8)T3(RET) connections are made is marked "T1, T2, T3" for identification.



T1 and T2 have been connected to pinR and +pin in the support card(SC99,SC97).



Note: In future, the T1 and T2 connection in the support card should be made to (6)T1 and (7)T2 AND the cable connector of the support card side should be modified accordingly, in other to minimize confusion.

Next modification in both the DAQ side and the support card side the proper pins must be connected T1, T2, and T3(RET). Then, TEMP1 and TEMP2 connected to (6)T1 and (7)T2 directly. And (15)VI1 must also be connected (8)T3(RET) directly.

