Analog Board to Digital Board Connections

A - SIDE

1  Node 0  Interlock-A
   Node 2  Node 1
   Cal-GateP Cal-GateN
   Vref Right Data-A
10  Shift-Clock-A EnableN
   ShaperA0 ShaperA1
   ShaperA2 ShaperA3
   ShaperA4 ShaperA5
   ShaperA6 ShaperA7
   ShaperA8 ShaperA9
   ShaperA10 ShaperA11
   ShaperA12 ShaperA13
   ShaperA14 ShaperA15
   ShaperA16 ShaperA17
   ShaperA18 ShaperA19
   ShaperA20 ShaperA21
   ShaperA22 ShaperA23
   ShaperA24 ShaperA25
   ShaperA26 ShaperA27
   ShaperA28 ShaperA29
   ShaperA30 ShaperA31
   ShaperA32 ShaperA33
   ShaperA34 ShaperA35
   ShaperA36 ShaperA37
   ShaperA38 ShaperA39
   ShaperA40 ShaperA41
   ShaperA42 ShaperA43
   ShaperA44 ShaperA45
   ShaperA46 ShaperA47
   ShaperA48 ShaperA49
   ShaperA50 ShaperA51
   ShaperA52 ShaperA53
   ShaperA54 ShaperA55
   ShaperA56 ShaperA57
   ShaperA58 ShaperA59
   Vin-Bias-SA  - 5 V
   + 6 V  + 6 V
80  Ground

B - SIDE

80  Node 4  Interlock-B
   Node 5  Node-Ground
   Cal-GateP Cal-GateN
   Vref Left Data-B
70  Shift-Clock-B EnableN
   RT1-1 RT1-2
   ShaperB0 ShaperB1
   ShaperB2 ShaperB3
   ShaperB4 ShaperB5
   ShaperB6 ShaperB7
   ShaperB8 ShaperB9
   ShaperB10 ShaperB11
   ShaperB12 ShaperB13
   ShaperB14 ShaperB15
   ShaperB16 ShaperB17
   ShaperB18 ShaperB19
   ShaperB20 ShaperB21
   ShaperB22 ShaperB23
   ShaperB24 ShaperB25
   ShaperB26 ShaperB27
   ShaperB28 ShaperB29
   ShaperB30 ShaperB31
   ShaperB32 ShaperB33
   ShaperB34 ShaperB35
   ShaperB36 ShaperB37
   ShaperB38 ShaperB39
   ShaperB40 ShaperB41
   ShaperB42 ShaperB43
   ShaperB44 ShaperB45
   ShaperB46 ShaperB47
   ShaperB48 ShaperB49
   ShaperB50 ShaperB51
   ShaperB52 ShaperB53
   ShaperB54 ShaperB55
   ShaperB56 ShaperB57
   ShaperB58 ShaperB59
   Vin-Bias-SB  - 5 V
   + 6 V  + 6 V
1  Ground

80 Connections

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