

TOP

3xREC+3xTRANS

Control FPGA

Merger

FPGA Control
8 X 20 diff

IN

IN

IN

IN

IN

MOLEX
MPO-CPI

MOLEX
MPO-CPI

MOLEX
MPO-CPI

MOLEX
MPO-CPI

MOLEX
MPO-CPI

ACE

PCB

VCCIN

VCCO

VCCAUX

3V3

12V