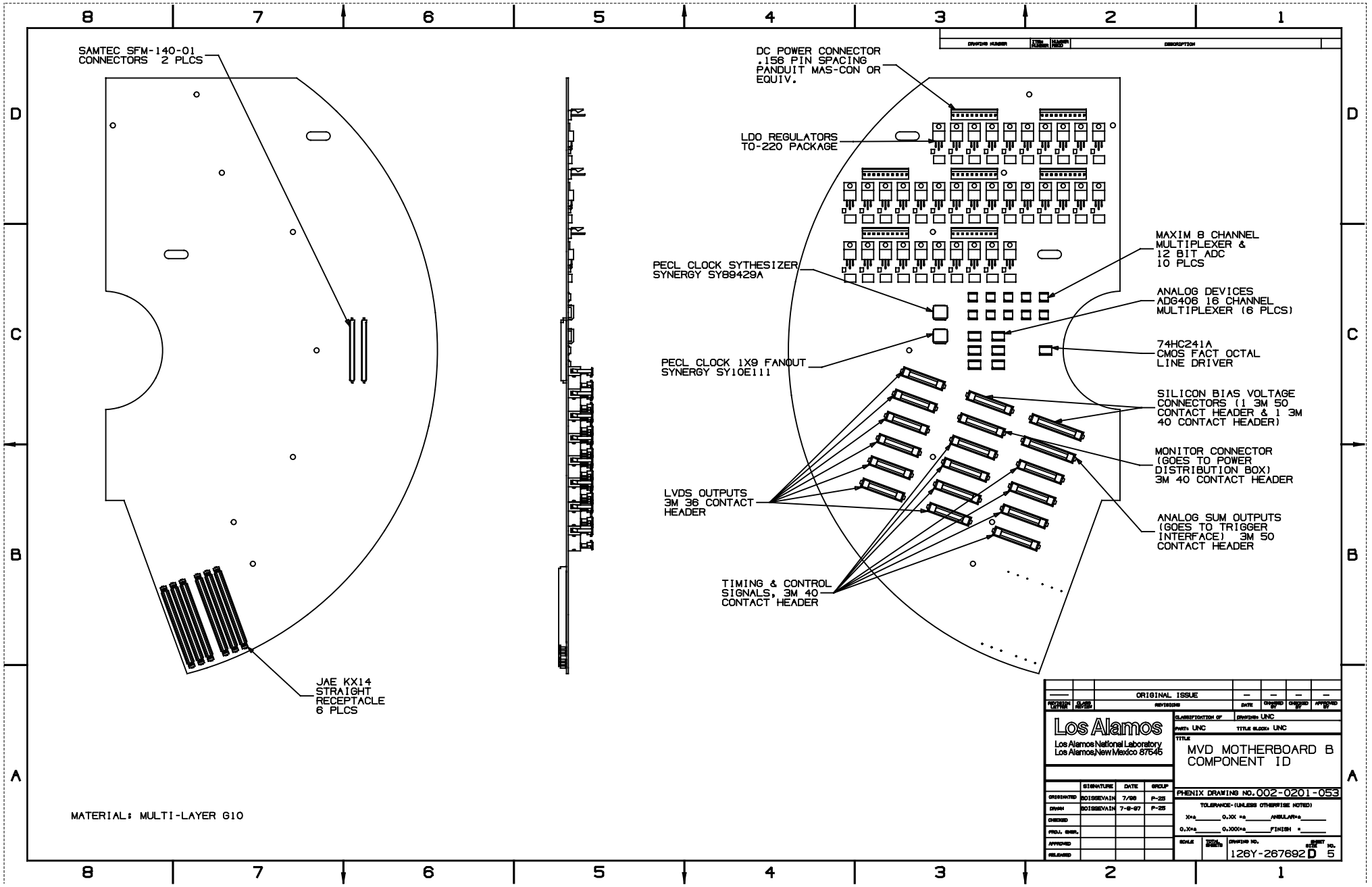
SAMTEC SFM-140-01
CONNECTORS 2 PLCS
JAE KX14
STRAIGHT
RECEPTACLE
6 PLCS
DC POWER CONNECTOR
.156 PIN SPACING
PANDUIT MAS-CON OR
EQUIV.
LDO REGULATORS
TO-220 PACKAGE
PECL CLOCK SYTHESIZER
SYNERGY SY89429A
PECL CLOCK 1X9 FANOUT
SYNERGY SY10E111
LVDS OUTPUTS
3M 36 CONTACT
HEADER
TIMING & CONTROL
SIGNALS, 3M 40
CONTACT HEADER
MAXIM 8 CHANNEL
MULTIPLEXER &
12 BIT ADC
10 PLCS
ANALOG DEVICES
ADG406 16 CHANNEL
MULTIPLEXER (6 PLCS)
74HC241A
CMOS FACT OCTAL
LINE DRIVER
SILICON BIAS VOLTAGE
CONNECTORS (1 3M 50
CONTACT HEADER & 1 3M
40 CONTACT HEADER)
MONITOR CONNECTOR
(GOES TO POWER
DISTRIBUTION BOX)
3M 40 CONTACT HEADER
ANALOG SUM OUTPUTS
(GOES TO TRIGGER
INTERFACE) 3M 50
CONTACT HEADER
MATERIAL: MULTI-LAYER G10
ORIGINAL ISSUE
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Los Alamos National Laboratory
Los Alamos,New Mexico 87545
MVD MOTHERBOARD B
COMPONENT ID
PHENIX DRAWING NO. 002-0201-053
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