Dark Matter Multiplexer Card

May 17, 2013

Mircea Bogdan
Electronics Design Group
University Of Chicago

Sch. Draw 2814 Rev A
Spc. Draw 2815 Rev A
Asy. Draw 2816 Rev A

Artwork_1: Top: Signal_1
Dark Matter Multiplexer Card

May 17, 2013

Wimco Bogdan
Electronics Design Group
University Of Chicago

Sch. Draw 2814 Rev A
Spec. Draw 2815 Rev A
Asy. Draw 2816 Rev A

Artwork 2: Ground
Dark Matter Multiplexer Card

May 17, 2013

Mircea Bogdan
Electronics Design Group
University Of Chicago

Sch. Draw 2814 Rev A
Spec. Draw 2815 Rev A
Asy. Draw 2816 Rev A

Artwork_3: Signal_2
Dark Matter Multiplexer Card

May 17, 2013

Mircea Bogdan
Electronics Design Group
University Of Chicago

Sch. Draw 2814 Rev A
Spec. Draw 2815 Rev A
Asy. Draw 2816 Rev A

Artwork_A: 45Vin,45Vcc,45Vin,412Vcc,Vdd
Dark Matter Multiplexer Card

May 17, 2013

Mircea Bogdan
Electronics Design Group
University Of Chicago

Sch. Draw 2814 Rev A
Spc. Draw 2815 Rev A
Asy. Draw 2816 Rev A

Artwork_5: Signal_5
Dark Matter Multiplexer Card

May 17, 2013

Mircea Bogdan
Electronics Design Group
University Of Chicago

Sch. Draw 2814 Rev A
Spc. Draw 2815 Rev A
Asy. Draw 2816 Rev A

Artwork_E: Ground 3
Dark Matter Multiplexer Card

May 17, 2013

Mircea Bogdan
Electronics Design Group
University Of Chicago

Sch. Draw 2814 Rev A
Spc. Draw 2815 Rev A
Asy. Draw 2816 Rev A

Artwork_7: Signal_7
Dark Matter Multiplexer Card

May 17, 2013

Mircea Bogdan
Electronics Design Group
University Of Chicago

Sch. Draw 2814 Rev A
Spc. Draw 2815 Rev A
Asy. Draw 2816 Rev A

Artwork_B: Ground 5
Dark Matter Multiplexer Card

May 17, 2013

Mircea Bogdan
Electronics Design Group
University Of Chicago

Sch. Draw 2814 Rev A
Spc. Draw 2815 Rev A
Asy. Draw 2816 Rev A

Artwork_9: Ground 6
Dark Matter Multiplexer Card

May 17, 2013

Wiresa Bogdan
Electronics Design Group
University Of Chicago

Sch. Draw 2814 Rev A
Spc. Draw 2815 Rev A
Asy. Draw 2816 Rev A

Artwork_10: Signal_0
Dark Matter Multiplexer Card

May 17, 2013

Wiroen Bogdan
Electronics Design Group
University Of Chicago

Sch. Draw 2814 Rev A
Spc. Draw 2815 Rev A
Asy. Draw 2816 Rev A

Artwork_11: Ground 4
Dark Matter Multiplexer Card

May 17, 2013

Winsten Bogdan
Electronics Design Group
University Of Chicago

Sch. Draw 2814 Rev A
Spc. Draw 2815 Rev A
Asy. Draw 2816 Rev A

Artwork_12: Signal_5
Dark Matter Multiplexer Card

May 17, 2013

Wimko Bogdan
Electronics Design Group
University of Chicago

Sch. Draw 2814 Rev A
Spec. Draw 2815 Rev A
Asy. Draw 2816 Rev A

Artwork_13: -5Vcc, -5Vcc, -15Vcc, -12Vcc, Vss
Dark Matter Multiplexer Card

May 17, 2013

Mircea Bogdan
Electronics Design Group
University Of Chicago

Sch. Draw 2814 Rev A
Spc. Draw 2815 Rev A
Asy. Draw 2816 Rev A

Artwork_14: Signal3
Dark Matter Multiplexer Card

May 17, 2013

Witsea Bogdan
Electronics Design Group
University Of Chicago

Sch. Draw 2814 Rev A
Spc. Draw 2815 Rev A
Asy. Draw 2816 Rev A

Artwork_15: Ground 1
Dark Matter Multiplexer Card

May 17, 2013

Wincea Boydan
Electronics Design Group
University Of Chicago

Sch. Draw 2814 Rev A
Spc. Draw 2815 Rev A
Asy. Draw 2816 Rev A

Artwork_16: Signal_4, Bottom
Dark Matter Multiplexer Card

May 17, 2013

Wimse Bogdan
Electronics Design Group
University Of Chicago

Sch. Draw 2814 Rev A
Spc. Draw 2815 Rev A
Asy. Draw 2816 Rev A

Artwork_17: Top Silkscreen
Dark Matter Multiplexer Card

May 17, 2013

Wini Eckdahm
Electronics Design Group
University Of Chicago

Sch. Draw 2814 Rev A
Spc. Draw 2815 Rev A
Asy. Draw 2816 Rev A

Artwork_18: Bottom Silkscreen
Dark Matter Multiplexer Card

May 17, 2013

Wiscon Bogdam
Electronics Design Group
University Of Chicago

Sch. Draw 2814 Rev A
Spc. Draw 2815 Rev A
Asy. Draw 2816 Rev A

Artwork_19: Top Soldermask
Dark Matter Multiplexer Card

May 17, 2013

Wincea Bogdan
Electronics Design Group
University Of Chicago

Sch. Draw 2814 Rev A
Spec. Draw 2815 Rev A
Asy. Draw 2816 Rev A

Artwork_20: Bottom Soldermask
Dark Matter Multiplexer Card

May 17, 2013

Wimse Bogdan
Electronics Design Group
University Of Chicago

Sch. Draw 2814 Rev A
Spc. Draw 2815 Rev A
Asy. Draw 2816 Rev A

Artwork_21: Top Paste mask
Dark Matter Multiplexer Card

May 17, 2013

Wimse Bogden
Electronics Design Group
University Of Chicago

Sch. Draw 2814 Rev A
Spc. Draw 2815 Rev A
Asy. Draw 2816 Rev A

Artwork_22: Bot Pastemask