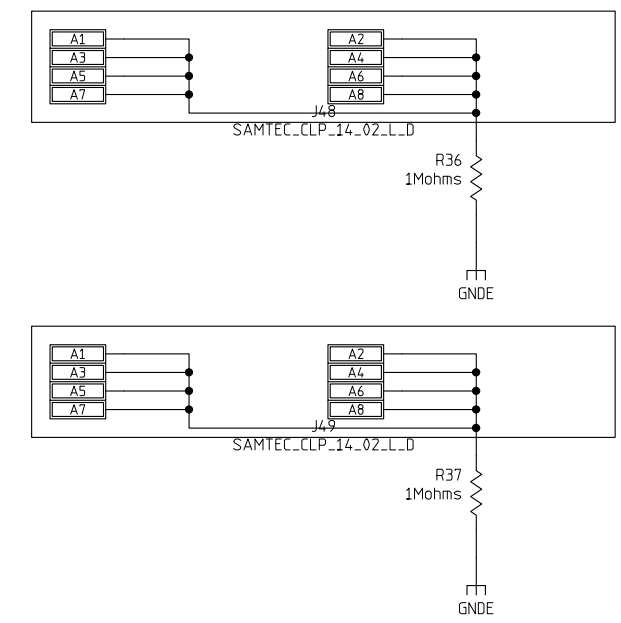


# VIB-A 1.0

## Dark Energy Survey



CB1\_2

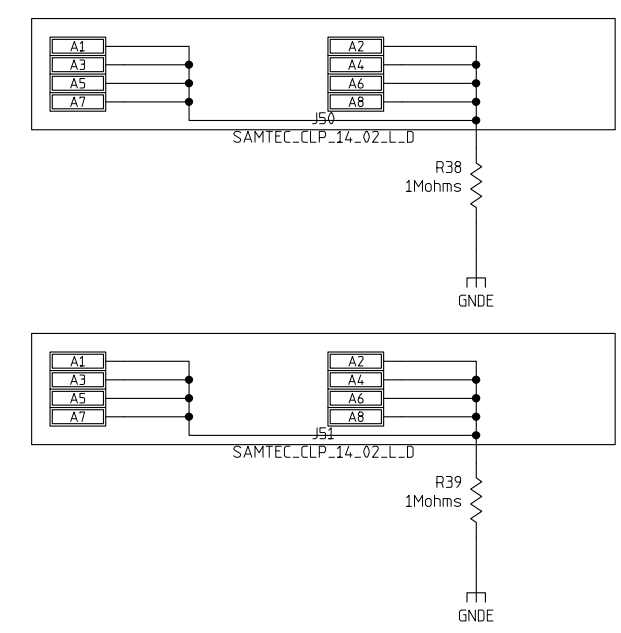
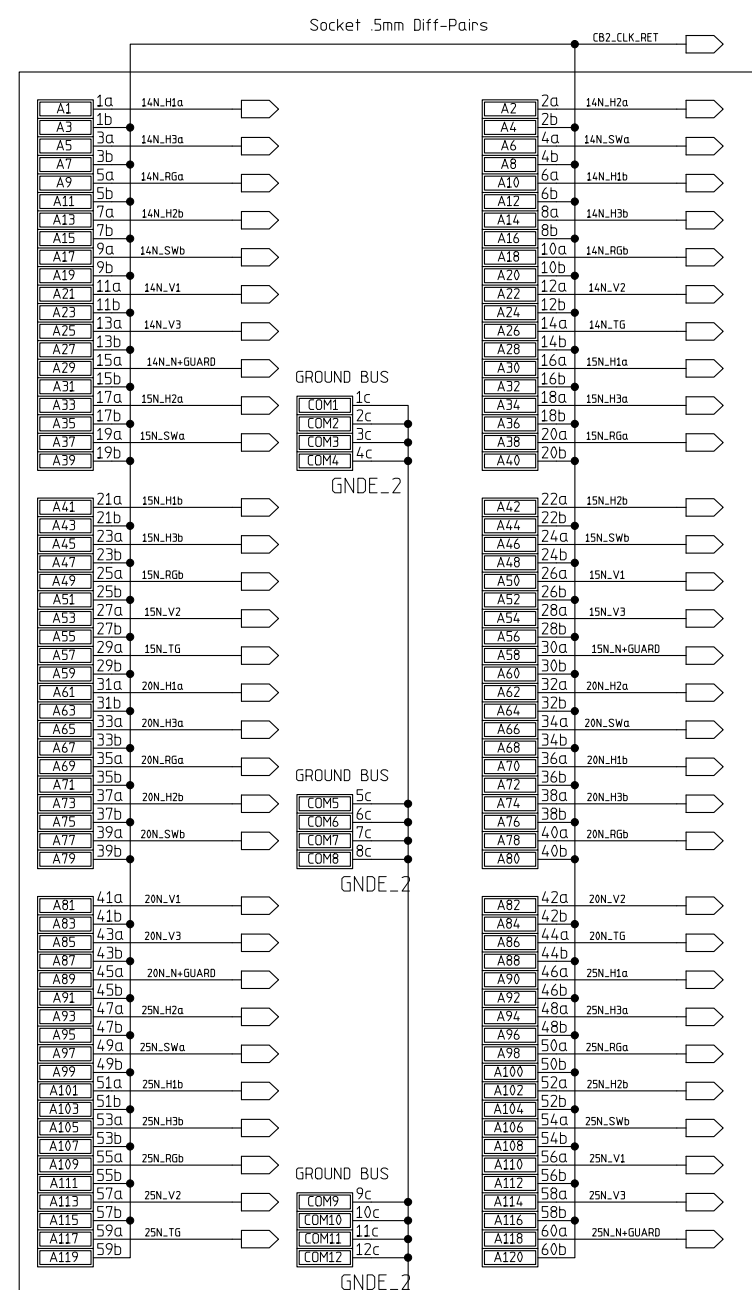
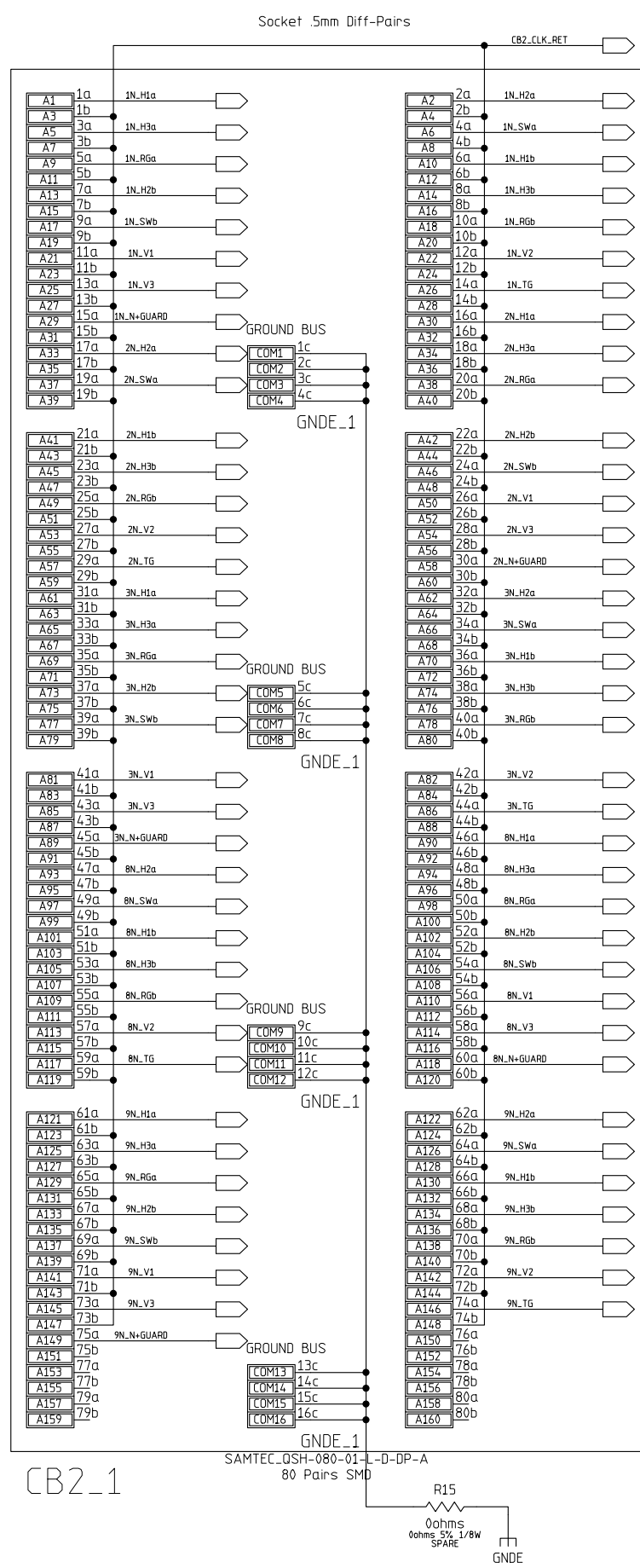
CLOCK SIGNALS

Clock Board: 1

CCDs: 1S 2S 3S 8S 9S  
14S 15S 20S 25S

MODIFIED 5/27/2009 9:15:00 AM			
EED Department	ORIGINATOR	Walter Stuermer	DATE 3/17/200
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# VIB-A 1.0 Dark Energy Survey

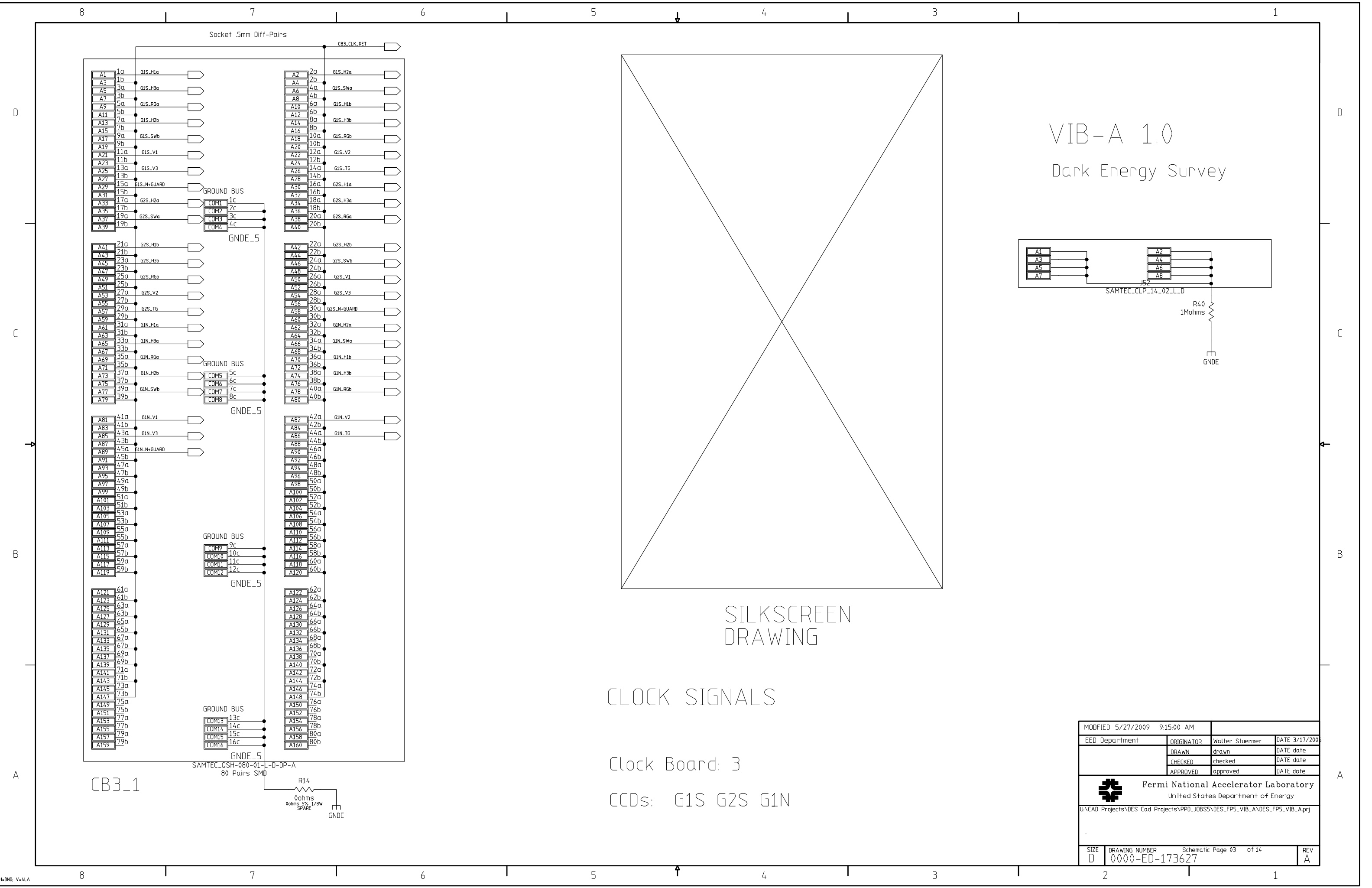


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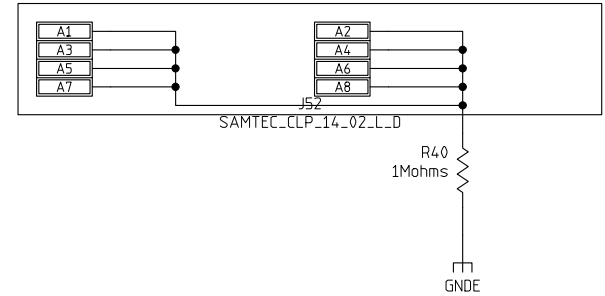
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VIB-A 1.0  
Dark Energy Survey



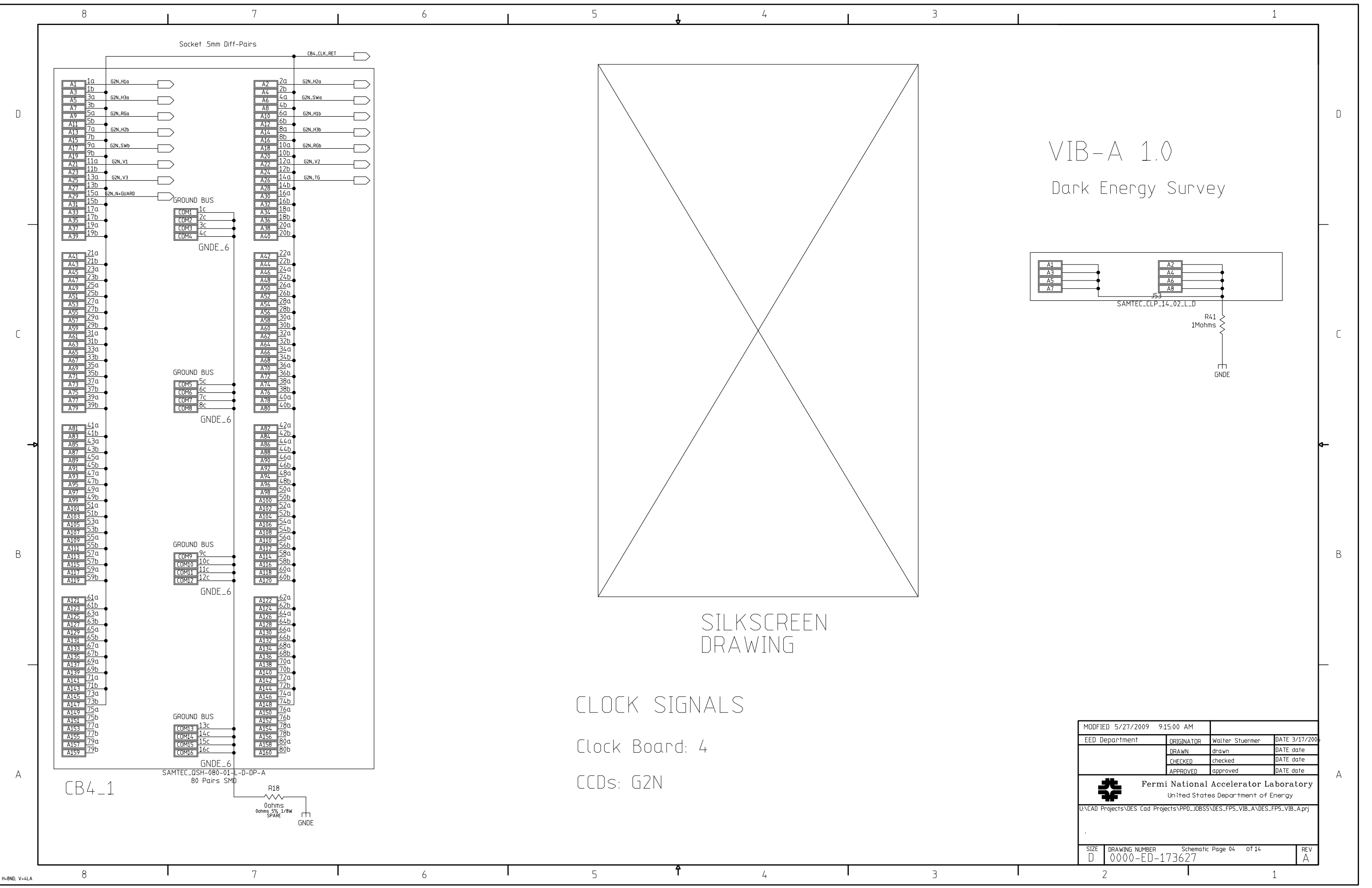
SILKSCREEN  
DRAWING

CLOCK SIGNALS

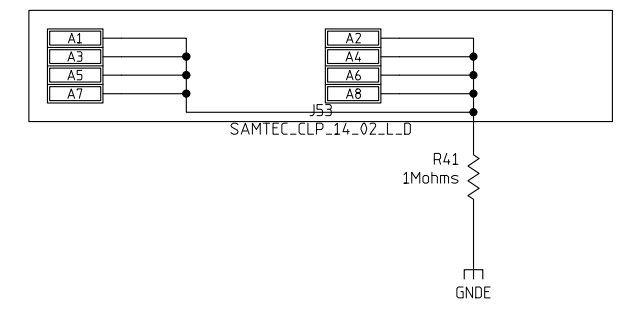
Clock Board: 3

CCDs: G1S G2S G1N

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VIB-A 1.0  
Dark Energy Survey




SILKSCREEN  
DRAWING

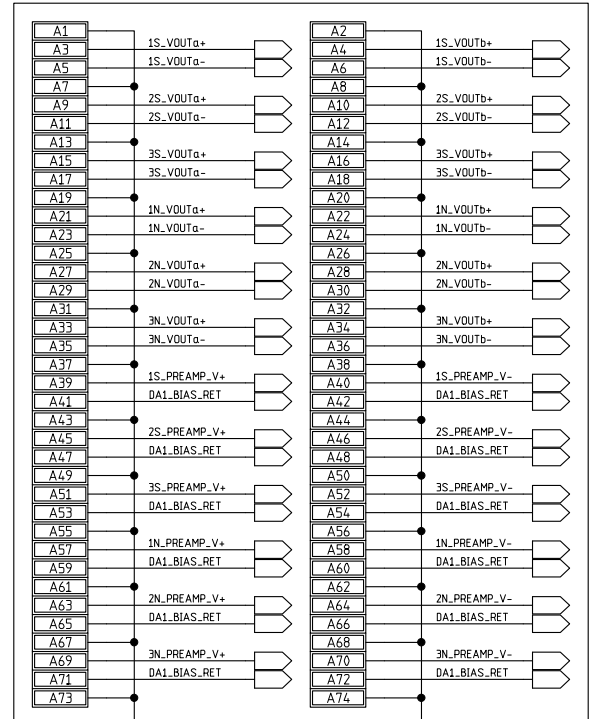
CLOCK SIGNALS

Clock Board: 4

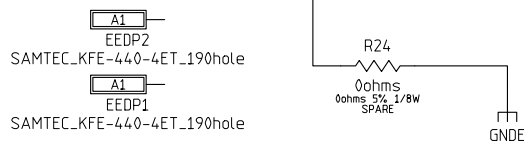
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SAMTEC\_HSEC8-137-01-S-DV-A

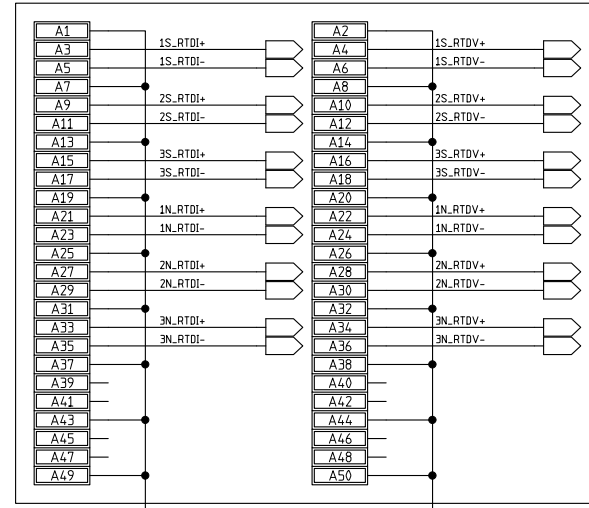


DA1\_2

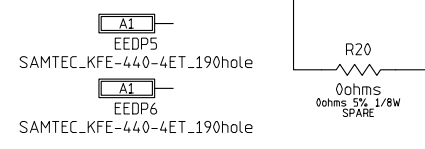


VIDEO SIGNALS

SAMTEC\_HSEC8-125-01-S-DV-A

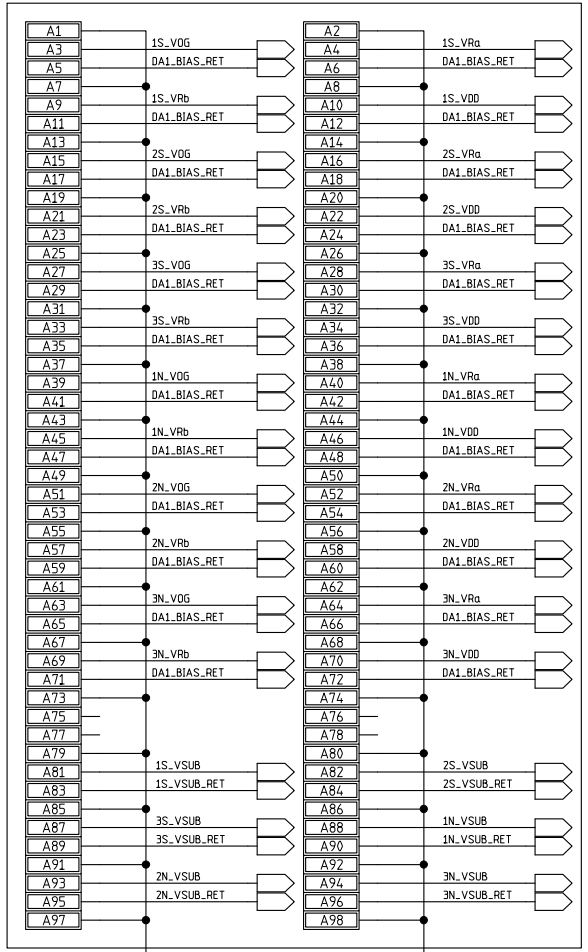


DA1\_3

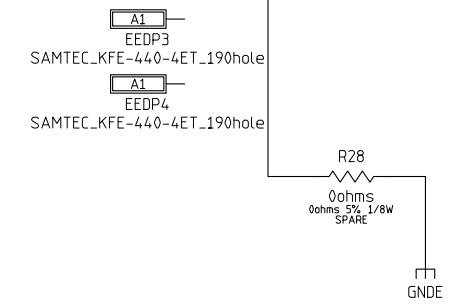


RTD SIGNALS

SAMTEC\_HSEC8-149-01-S-DV-A



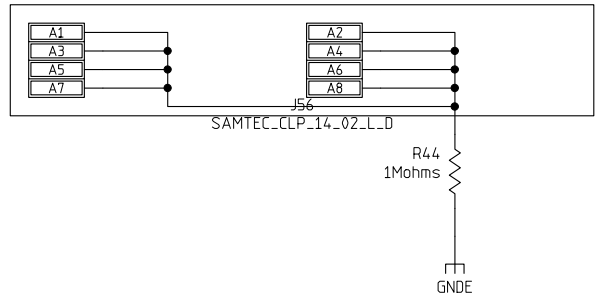
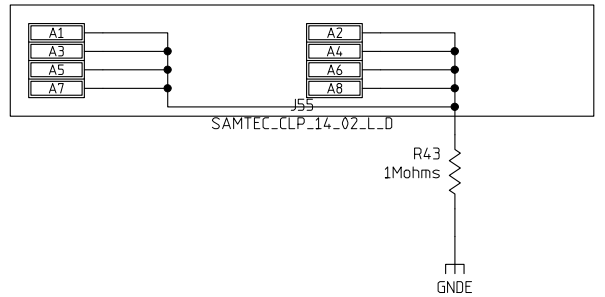
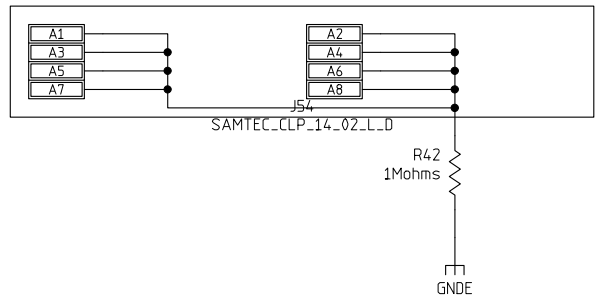
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BIAS SIGNALS

# VIB-A 1.0

## Dark Energy Survey

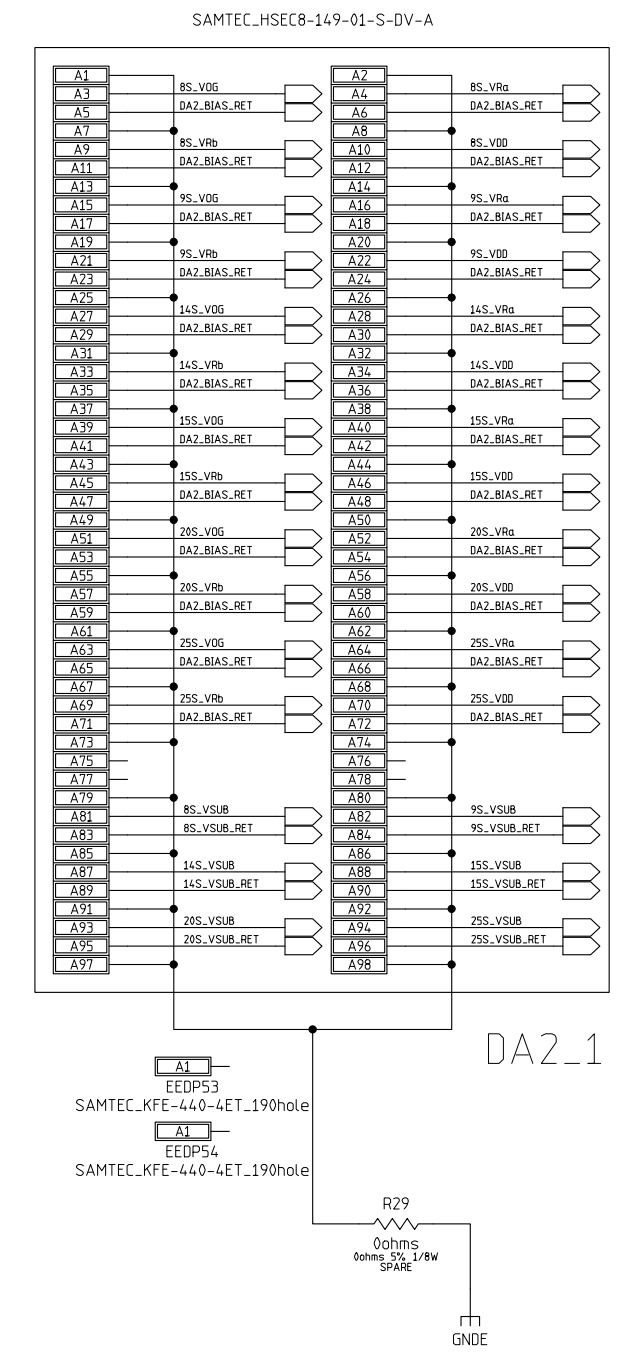
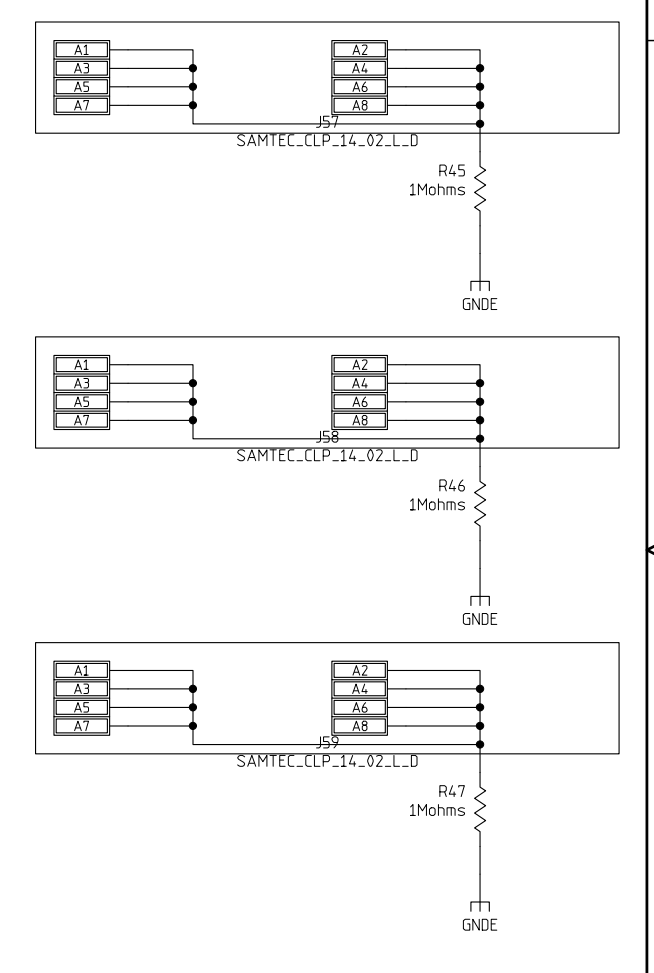


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CCDs: 1S 2S 3S 1N 2N 3N

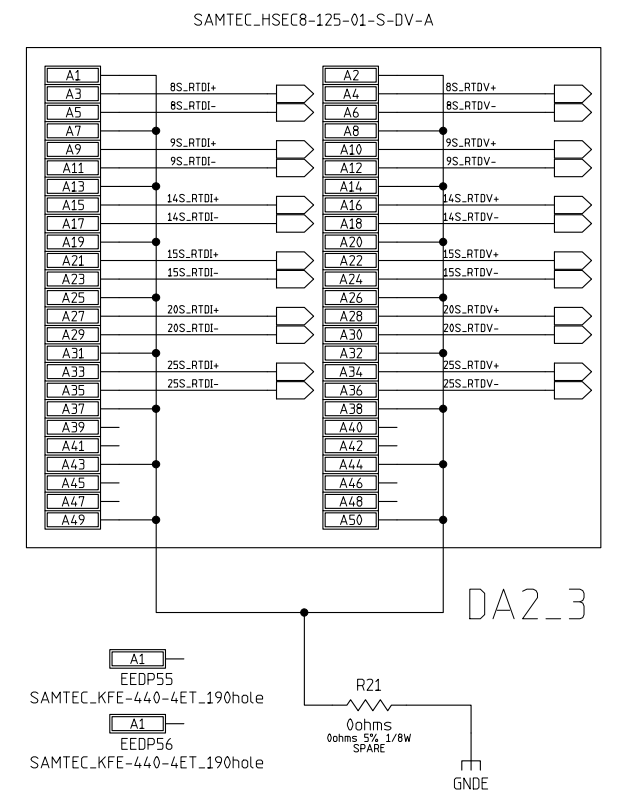
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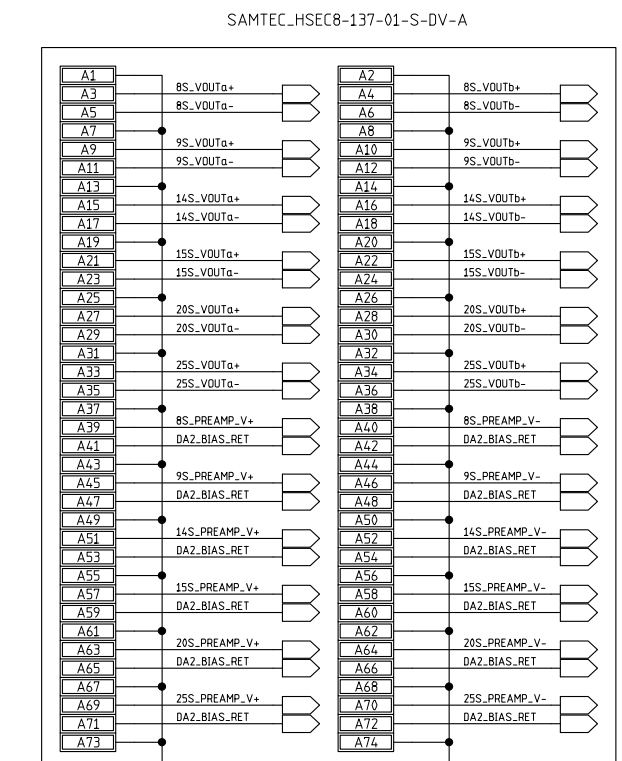
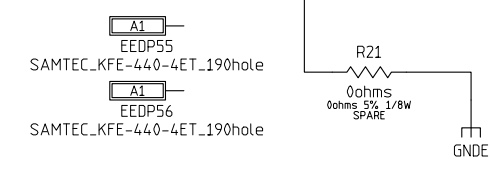
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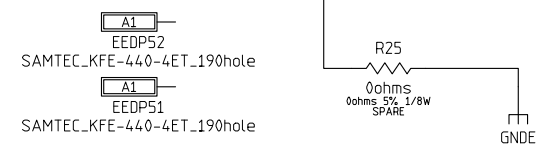
### BIAS SIGNALS



### RTD SIGNALS

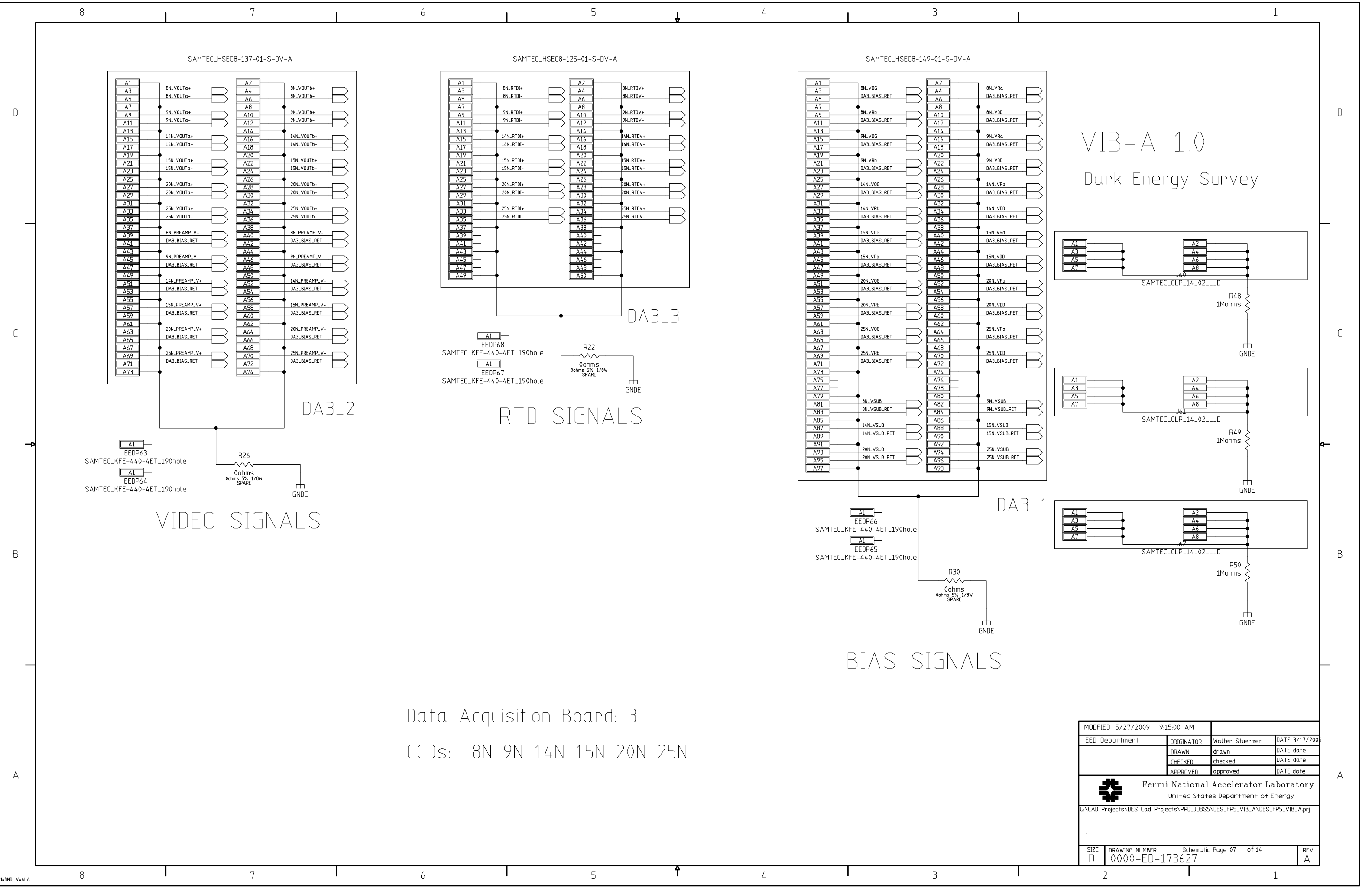


### VIDEO SIGNALS




Data Acquisition Board: 2  
 CCDs: 8S 9S 14S 15S 20S 25S

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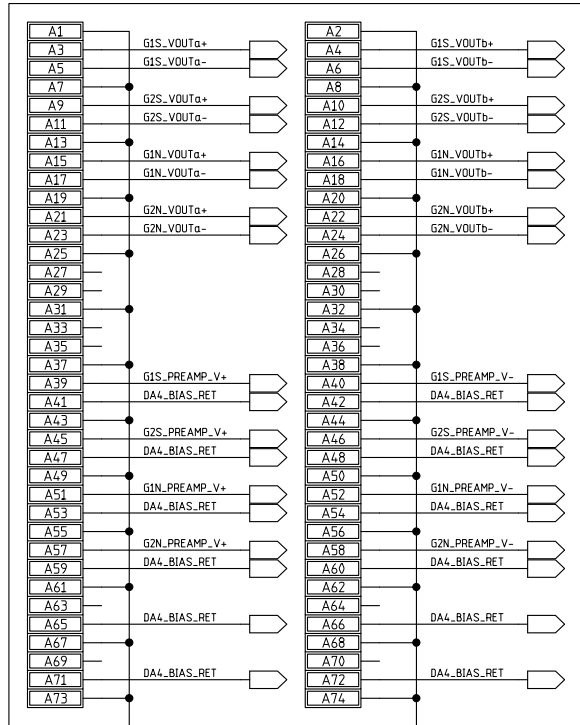


VIB-A 1.0  
Dark Energy Survey

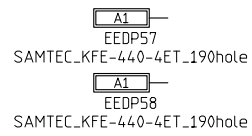
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CCDs: 8N 9N 14N 15N 20N 25N

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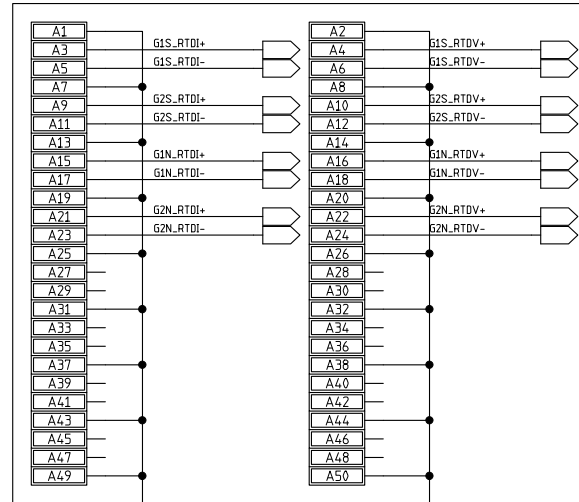


DA4\_2

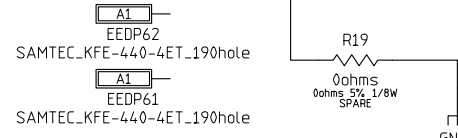


VIDEO SIGNALS

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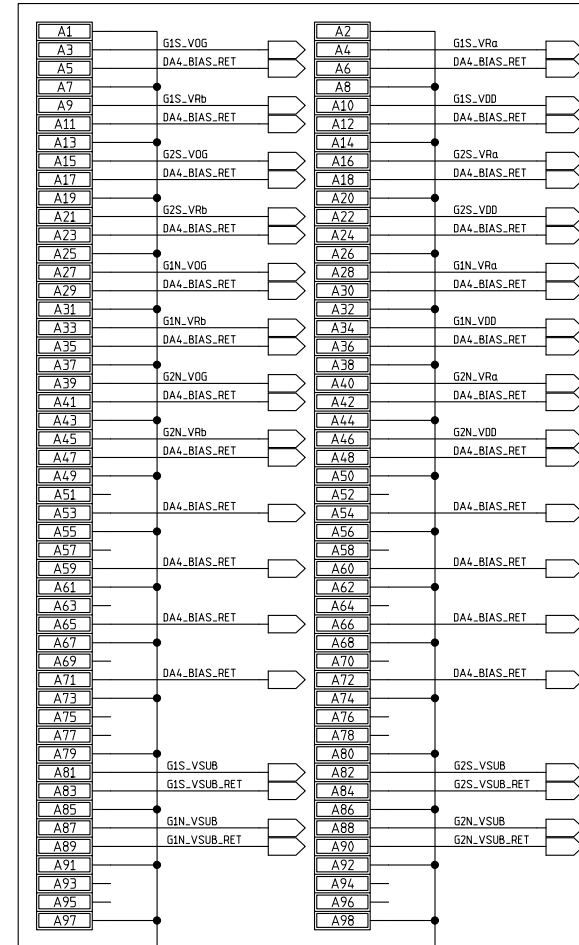


DA4\_3

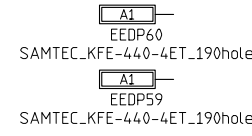


RTD SIGNALS

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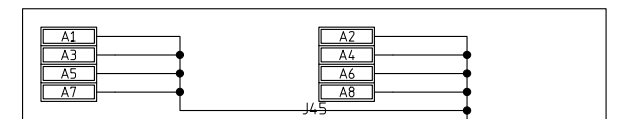
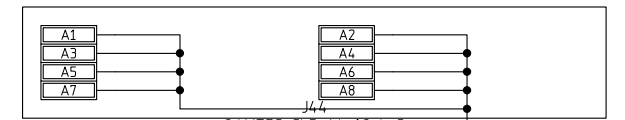
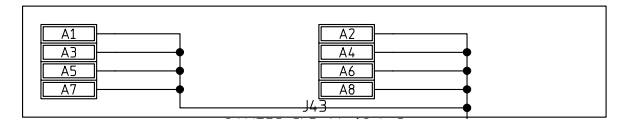


DA4\_1



BIAS SIGNALS

# VIB-A 1.0 Dark Energy Survey



Data Acquisition Board: 4  
CCDs: G1S G2S G1N G2N

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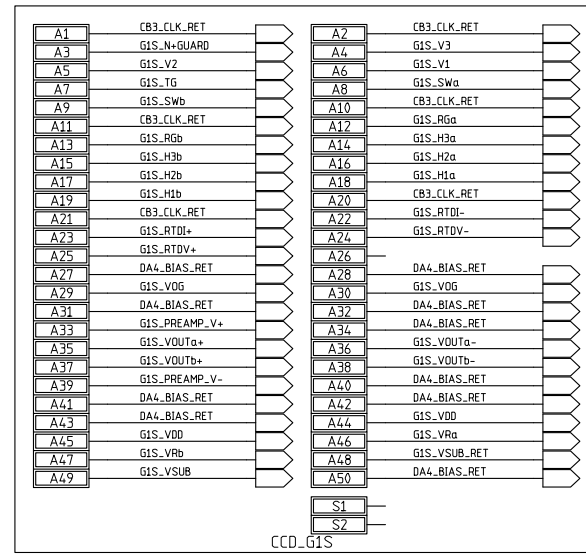
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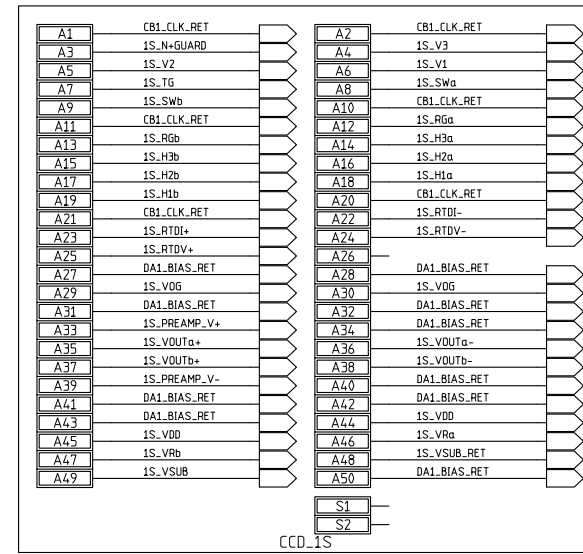


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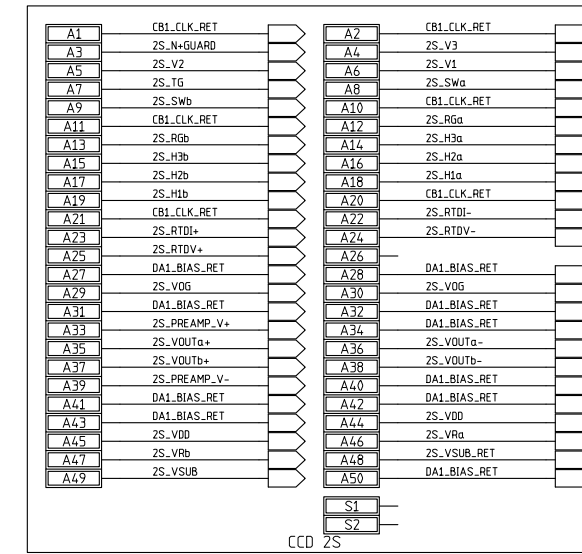
## Dark Energy Survey



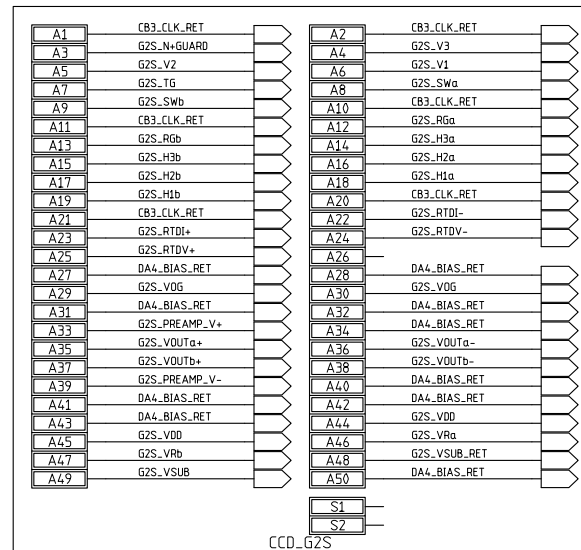
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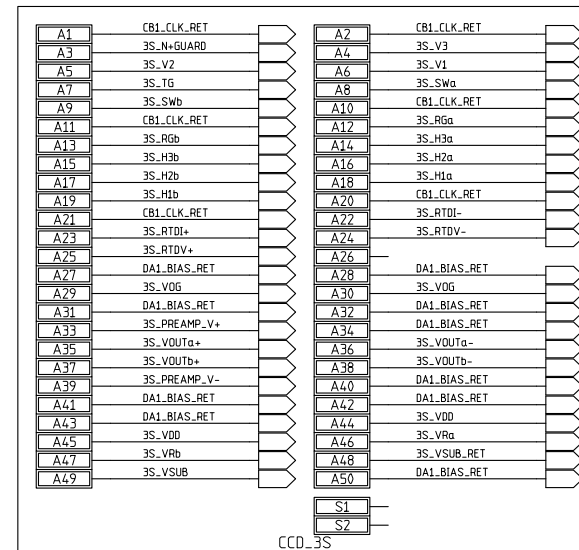
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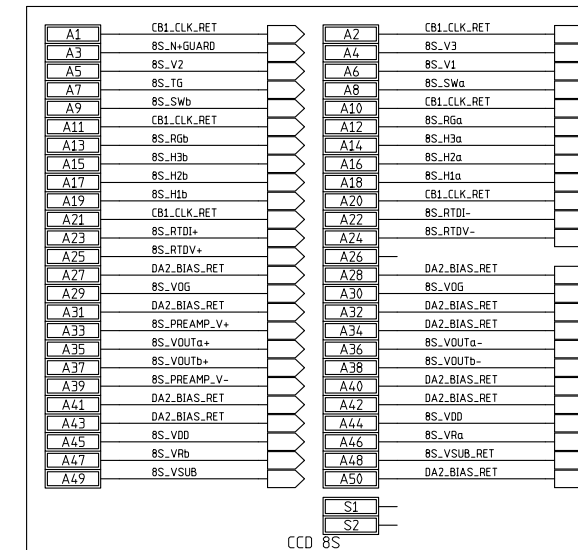
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CCD G2S AMP 104550-6  
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 A1 EEDP11




CCD 3S AMP 104550-6  
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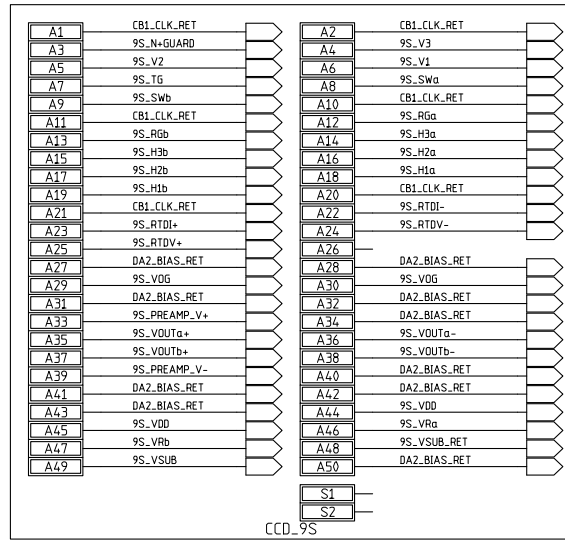
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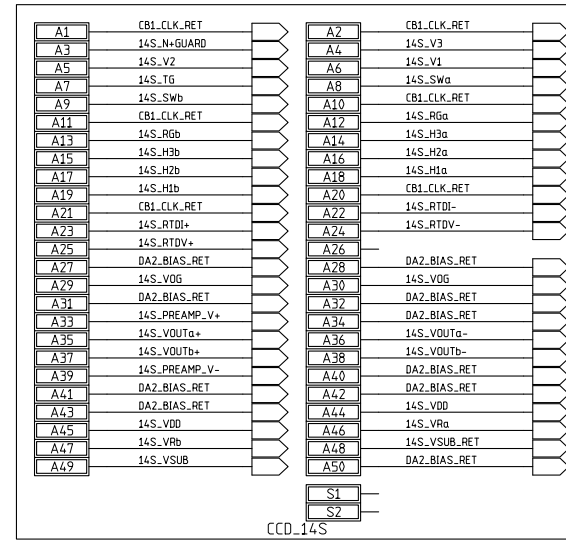
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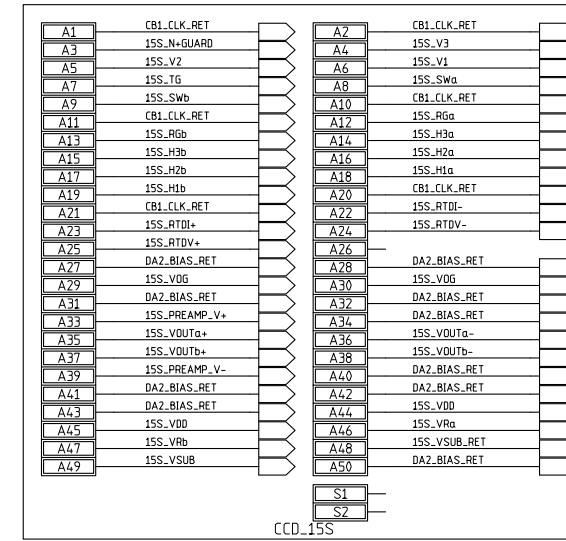
## Dark Energy Survey



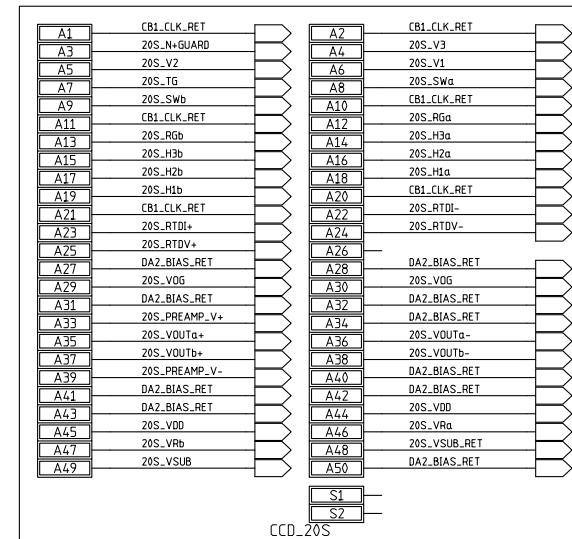
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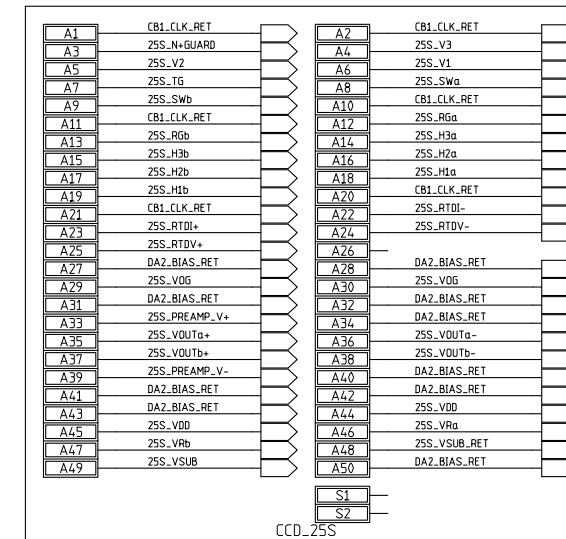
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 CB 1 DA 2



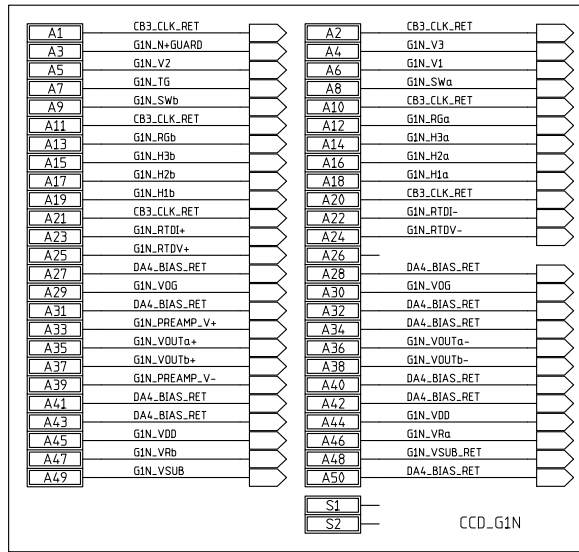
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### VIB-INTERFACE CARDS

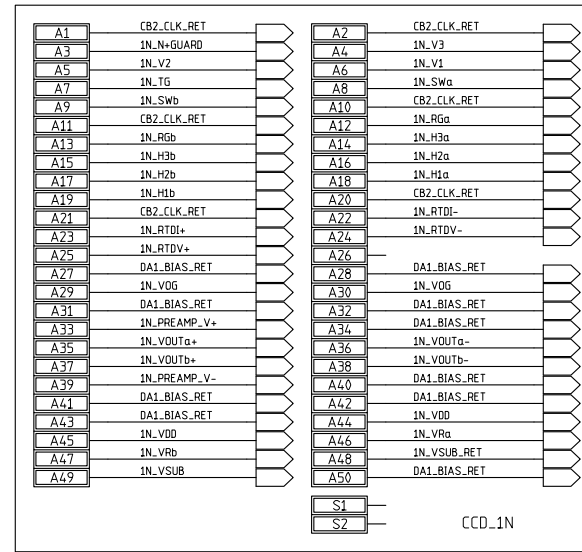
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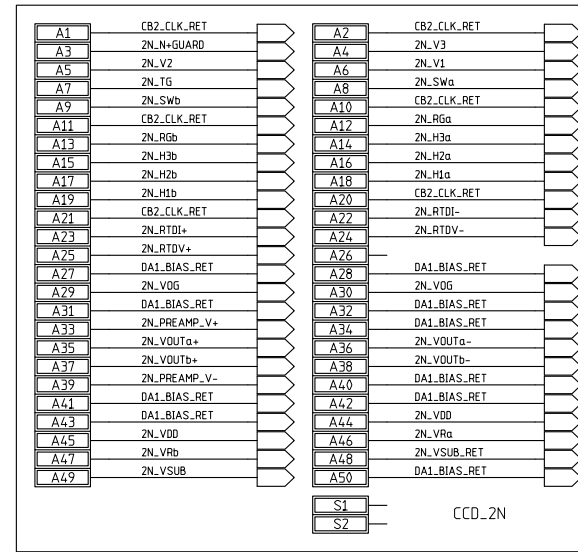
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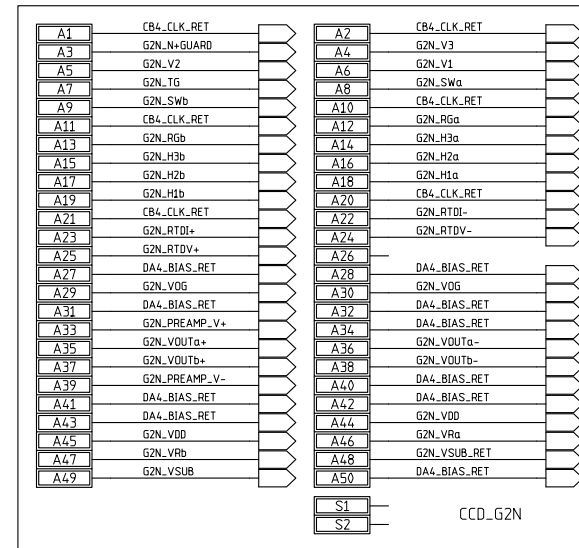
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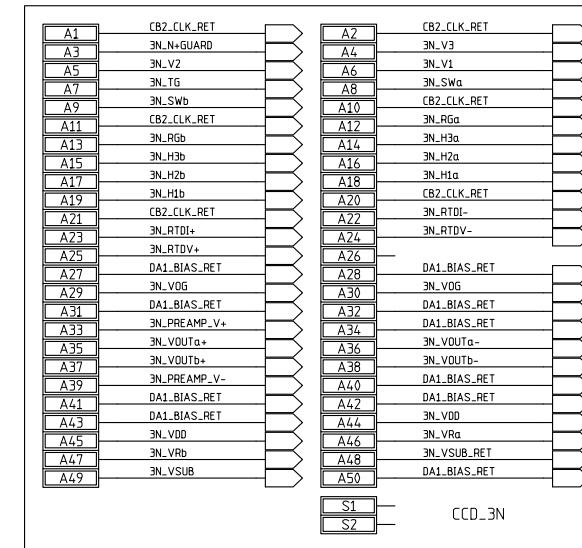
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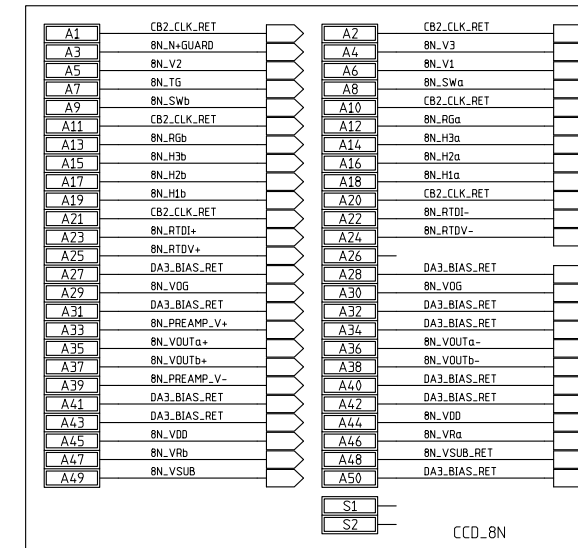
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CCD G2N AMP 104550-6 EEDP31




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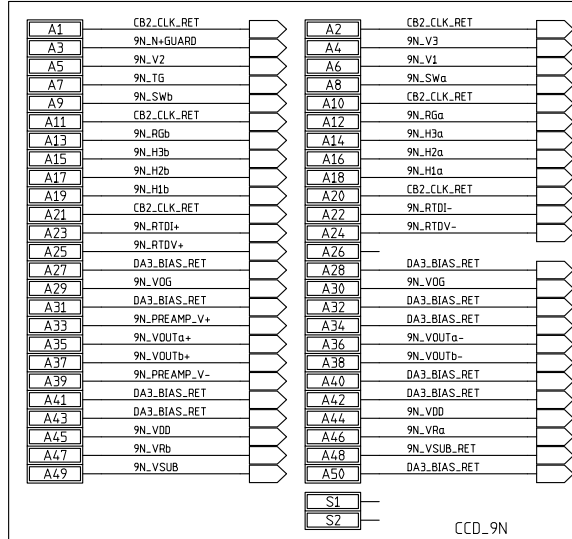
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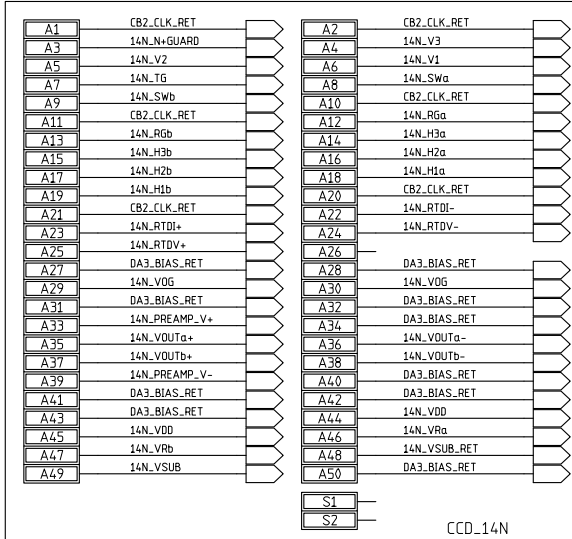
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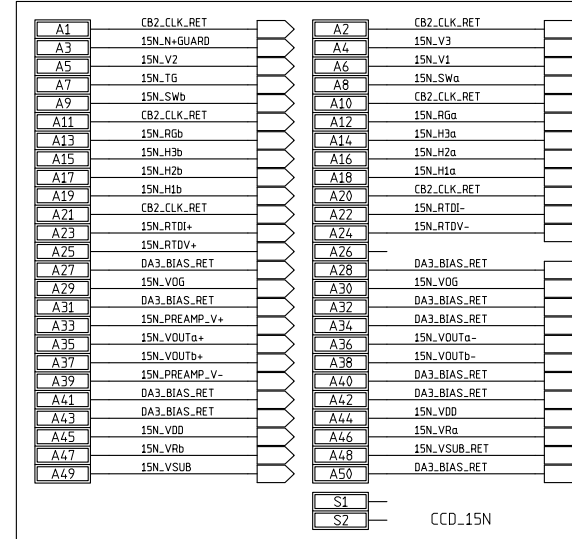
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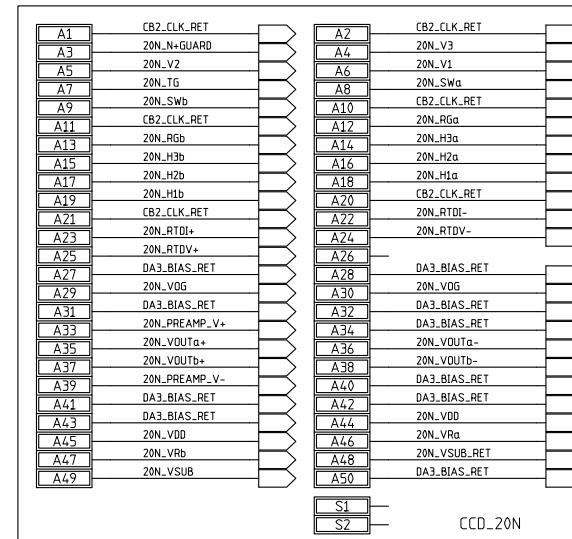
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 CB 2 DA 3



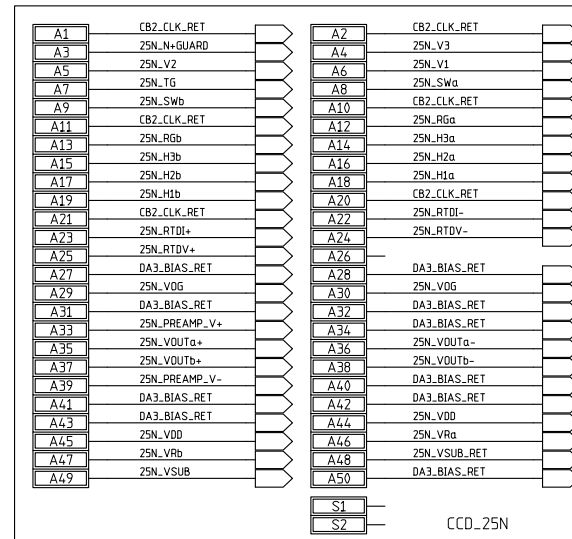
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CCD 15N AMP 104550-6  
 CB 2 DA 3




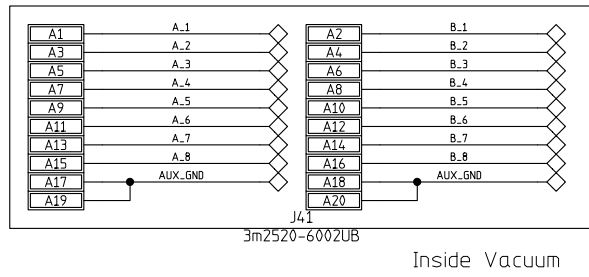
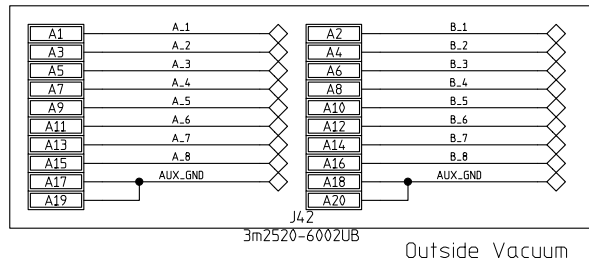
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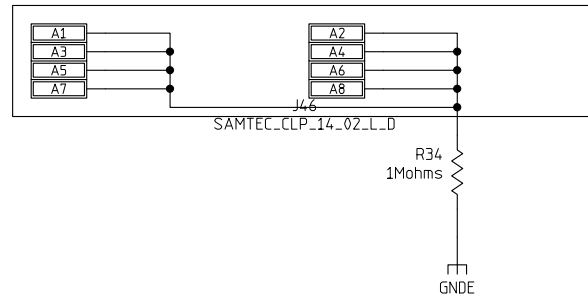
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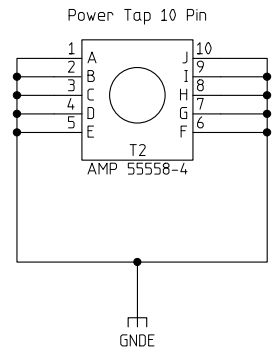
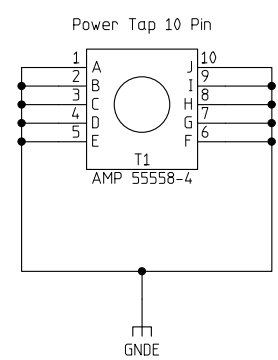
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AUX CONNECTOR



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Dark Energy Survey



GROUND STRAPS

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