

5 Vehicle

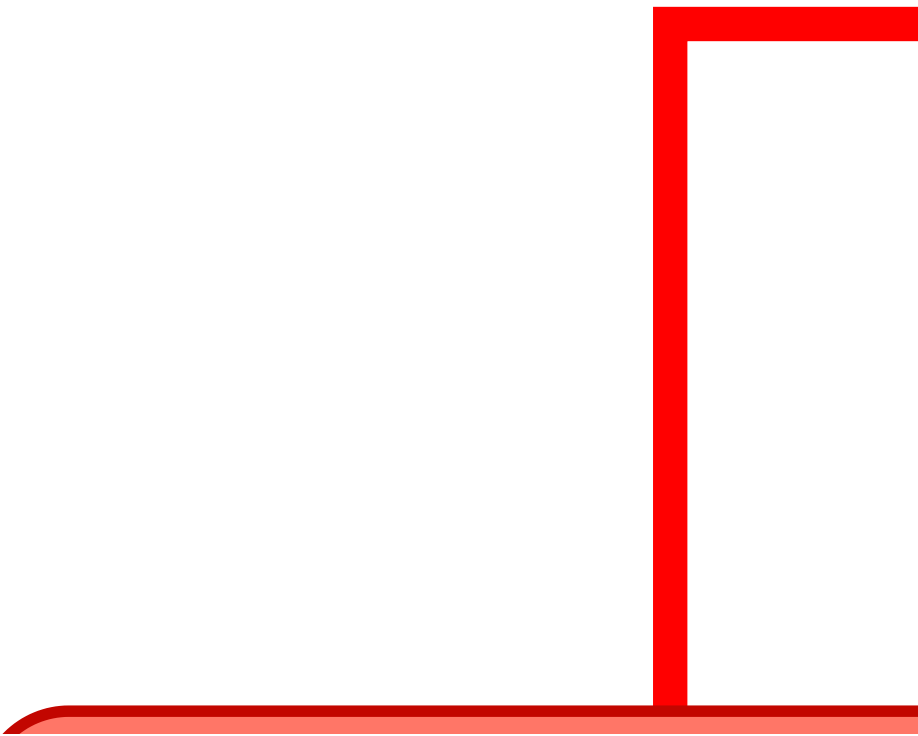
Control System

- Rev 1.0

Chamber
SEN:PR

Ox Injector
SEN:PR

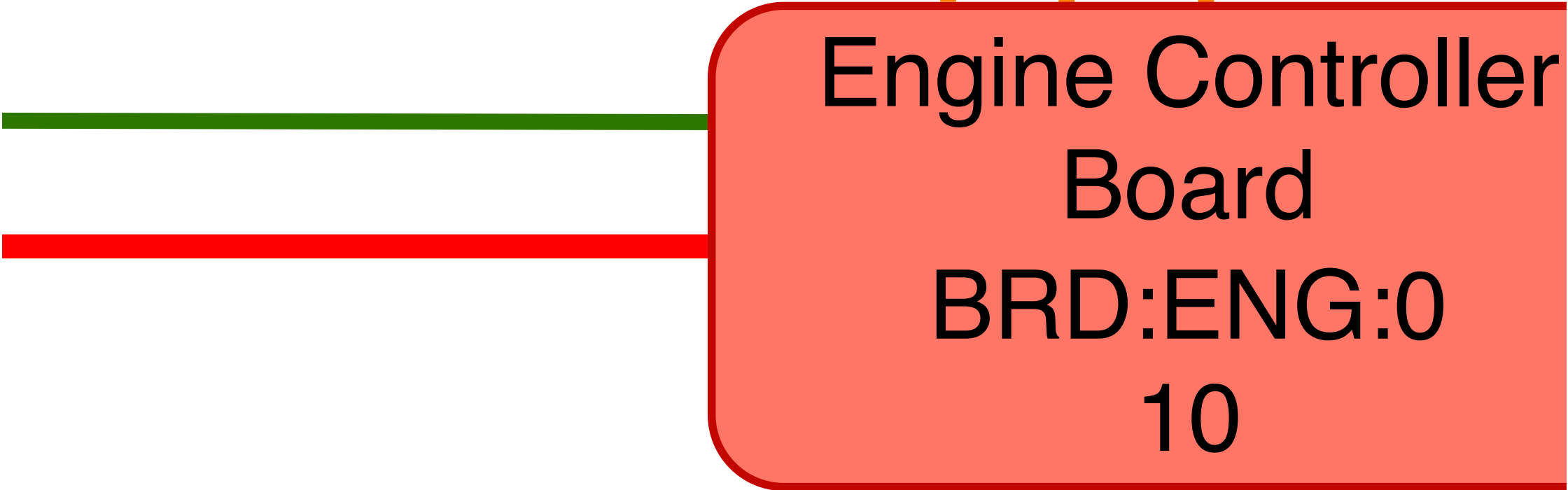
Fuel Injector
SEN:PR



PT
S:3

r PT
S:4

or PT
S:5



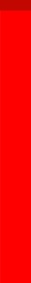


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graph LR; A[Red Terminal] --- B[Main Ox Valve  
ACT:SRV:3]; A --- C[Main Fuel Valve  
ACT:SRV:2];
```

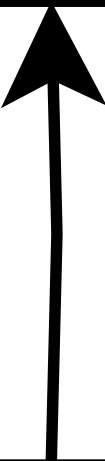
Main Ox Valve
ACT:SRV:3

Main Fuel Valve
ACT:SRV:2

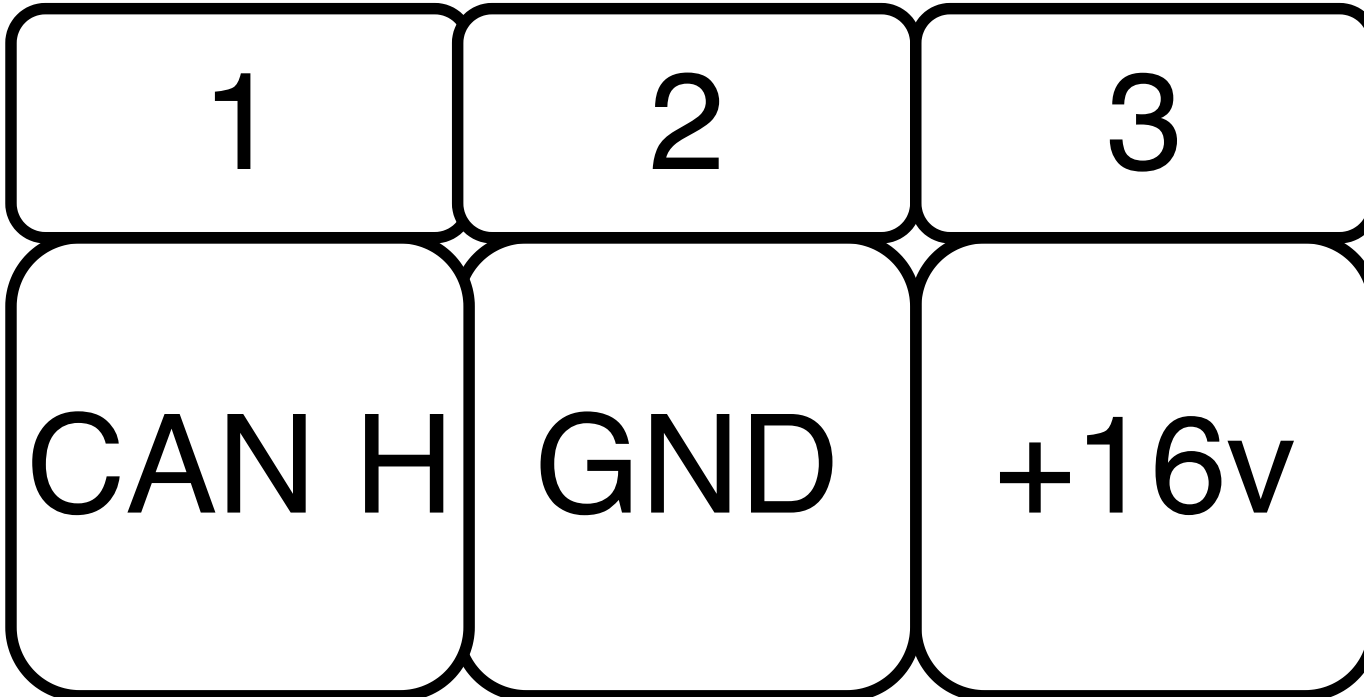
CAN repeater
terminator
BRD:CNR



Electrical C
IFC:EQD:



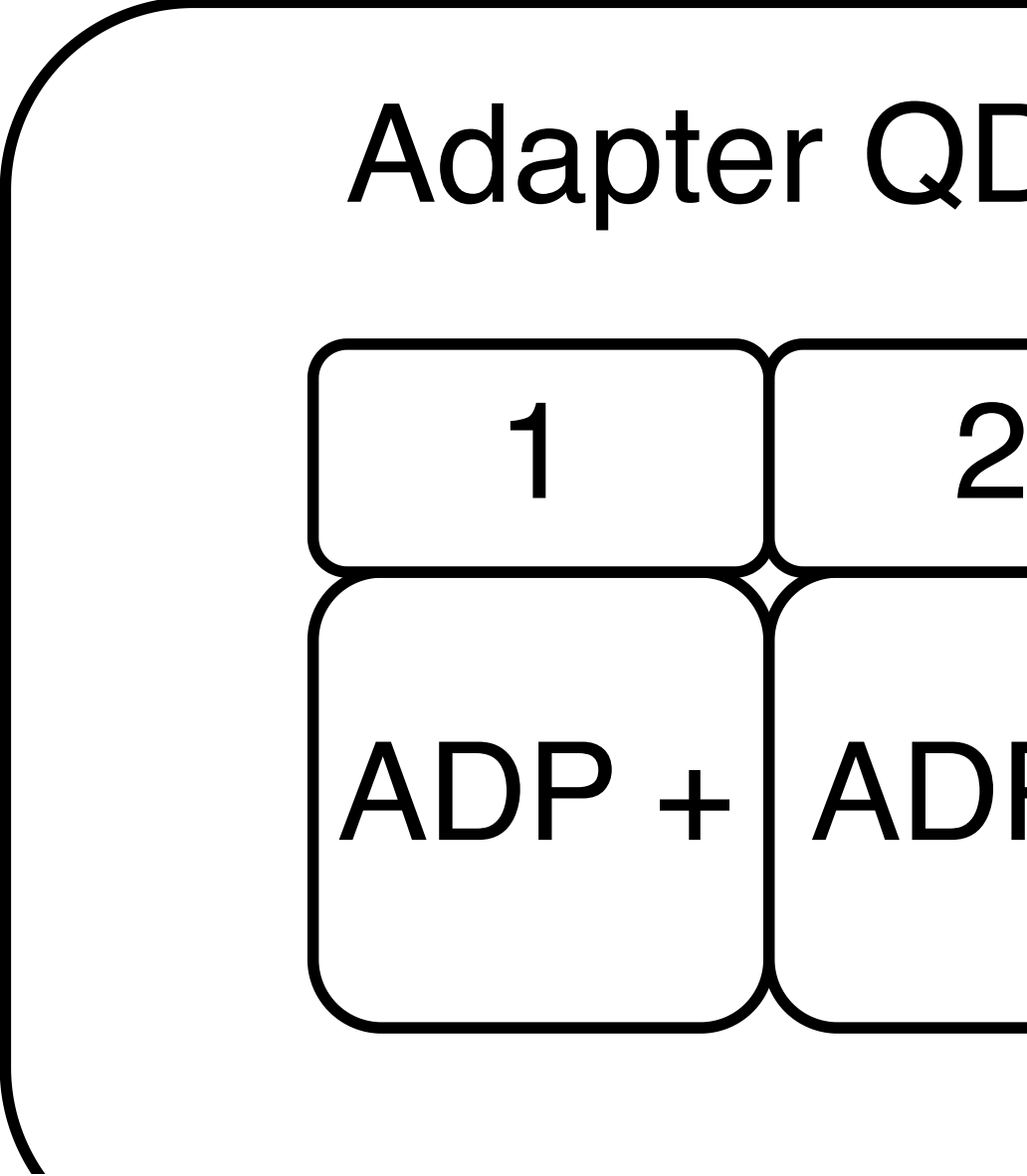
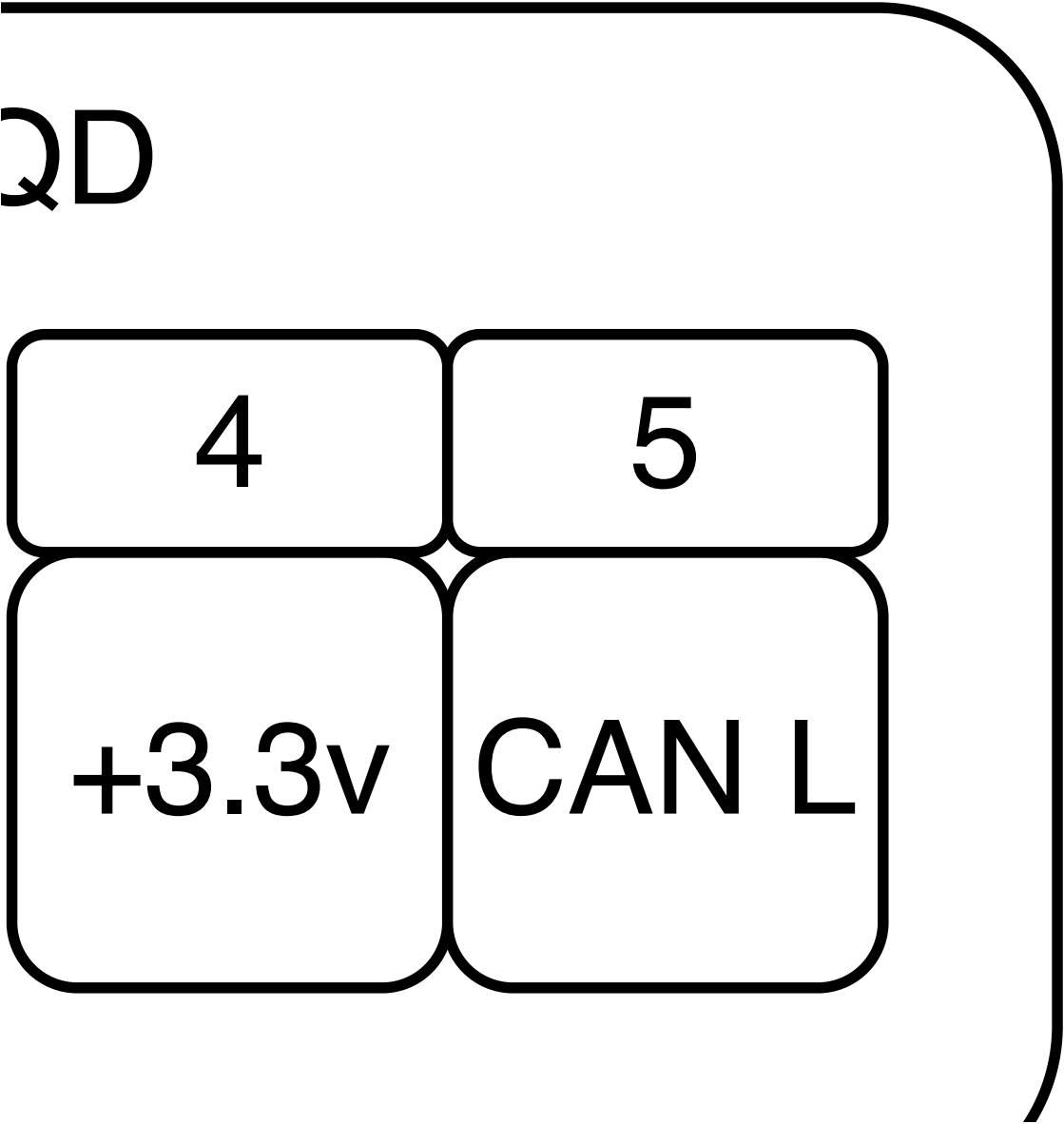
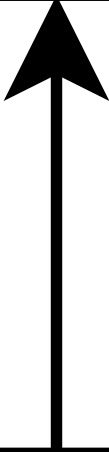
Electrical C



er +
r
:0

QD
0

Adapter Q[
IFC:AQD:0



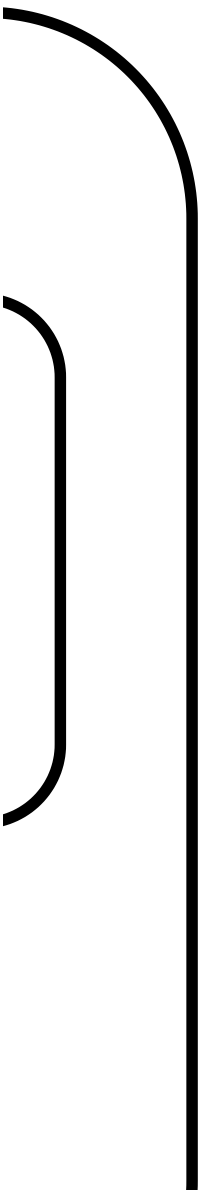
Arming
IFC:ARM:0

Arming Interface

Enable 0
(RBF Key)

Enable 1
(RBF Key)

COTS
POWER





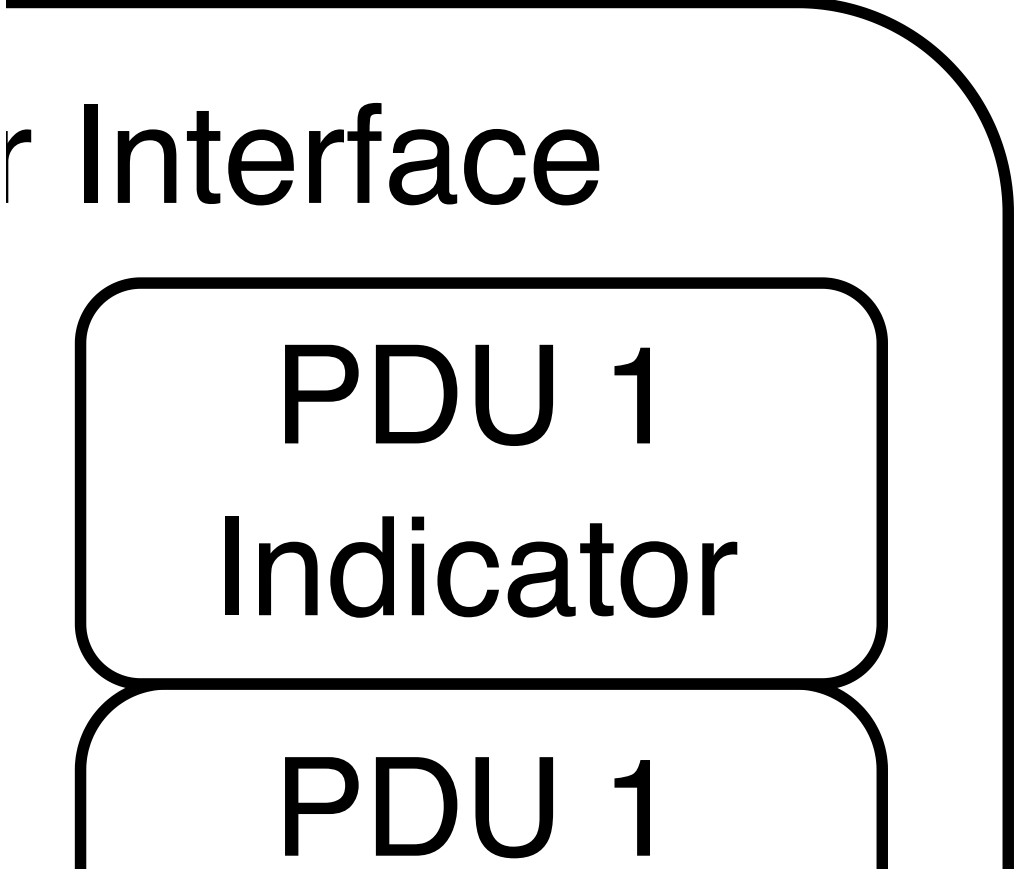
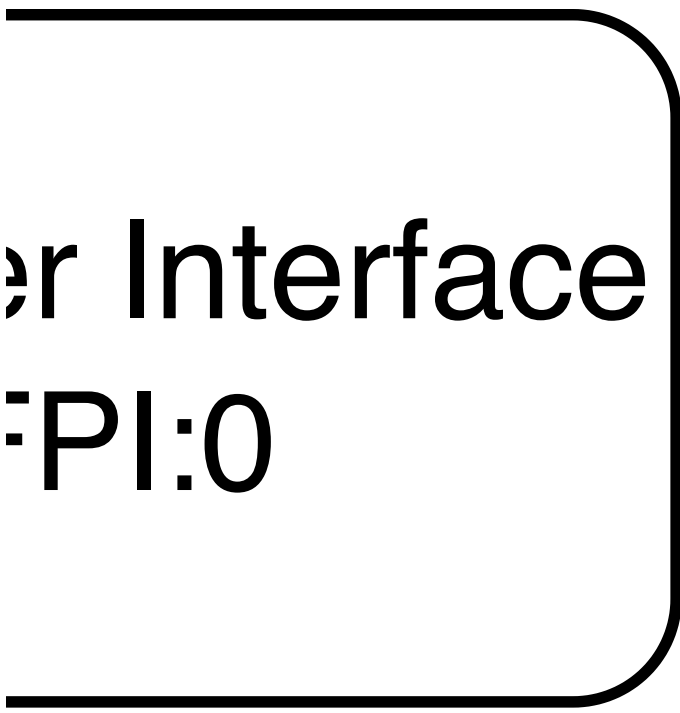
Flight Power
IFC:F

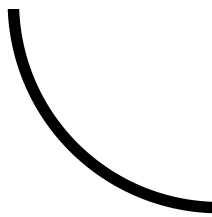


Flight Power

PDU 0
Indicator

PDU 0



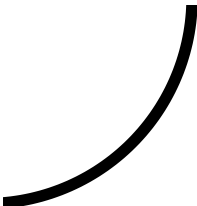


POWER



POWER





end

System

LV DC

ation

entation

links

ntrol

Power Key
(XT60)

Power Key
(XT60)

Power Key
(XT60)

