



- J1
- 1: +12V source
- 2: Gradient Coil Temp_status
- 3: E-off_status
- 4: PDU stopmode_status
- 7: Emergency Stop
- 8: Emergency Stop

PDU Control Board

E-off Contactor_Coil
 120V/AC
 Shunt Trip
 Neutral
 120V/AC
 NM Contactor_Coil

E-Reset-1
 E-Reset-2
 E-off Contactor_Signal
 Contactor_Signal(+24V)
 Ext Chiller-2
 Ext Chiller-1

RTN
 +24V

J1
 J2
 J3
 J4

1: S1 Signal
 2: S1 Signal_RTN
 3: S2 Signal
 4: S2 Signal_RTN
 5: DCERD Temp
 6: DCERD Temp_RTN
 7: C12 Coil1
 8: C12 Coil2
 9: S3 Night Mode
 10: S3 Night Mode_RTN

HDsv PDU_5351000