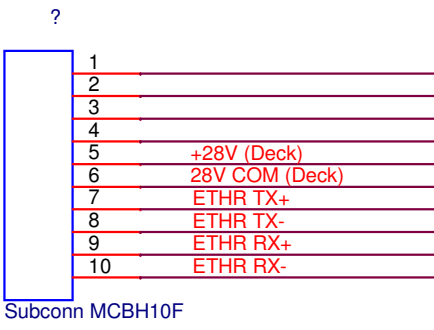


To Comm/
Deck Cable

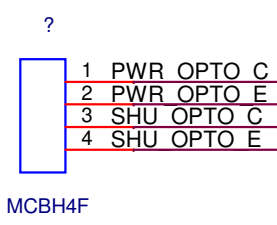


WHT/BLK 20 AWG
RED/BLK 20 AWG
GRN/BLK 20 AWG
ORN/BLK 20 AWG

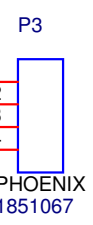
SPLICE
CLOSE TO
BULKHEAD
CONNECTOR

CAT 5
CAT 5
CAT 5
CAT 5

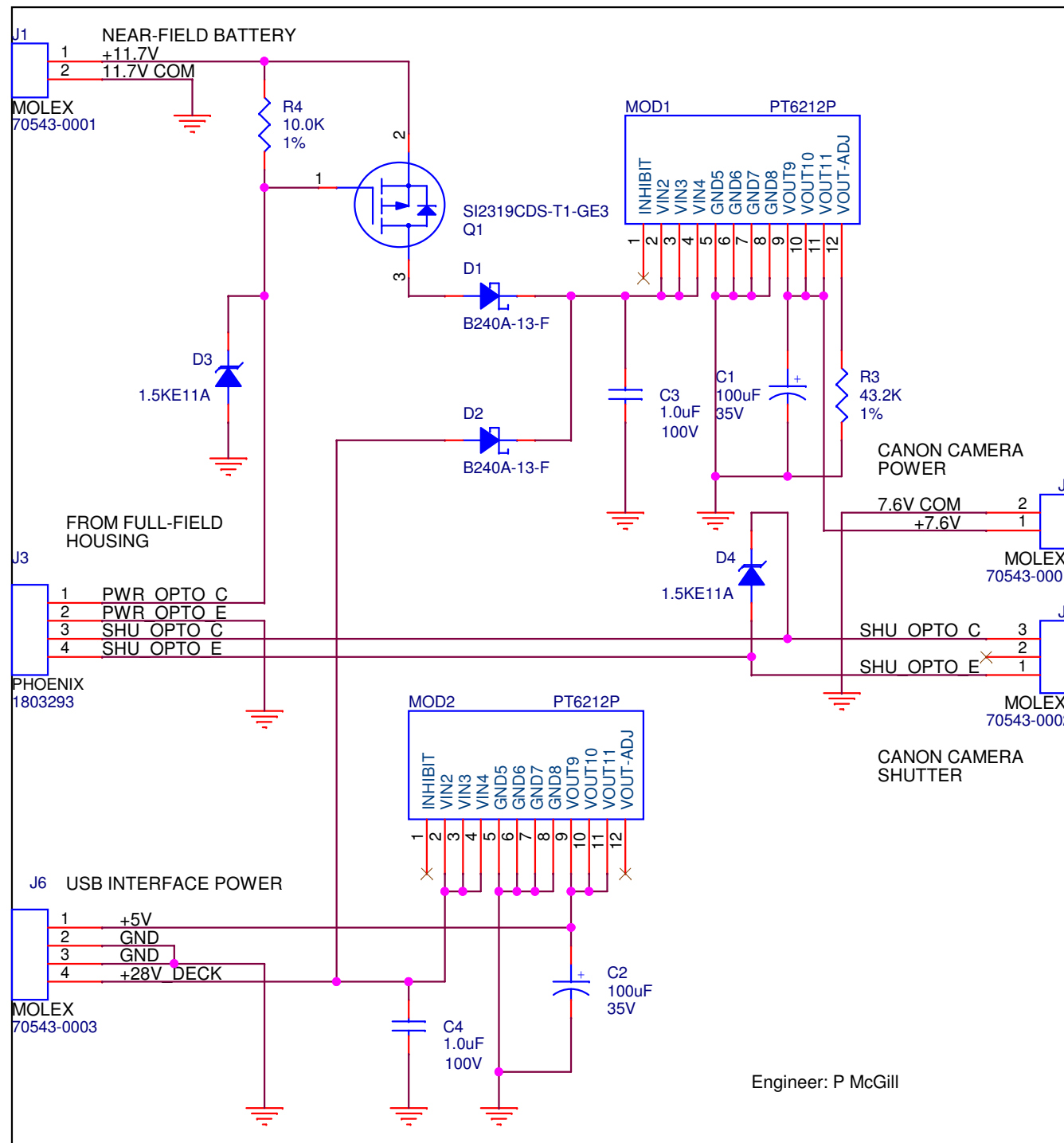
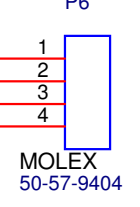
To Far-
Field
Camera



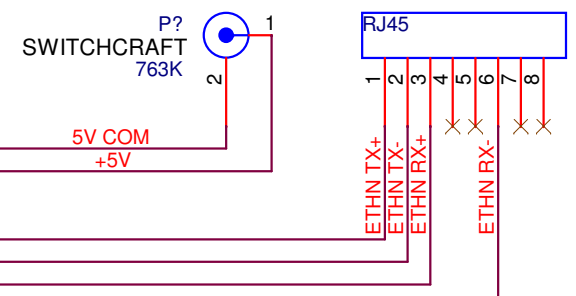
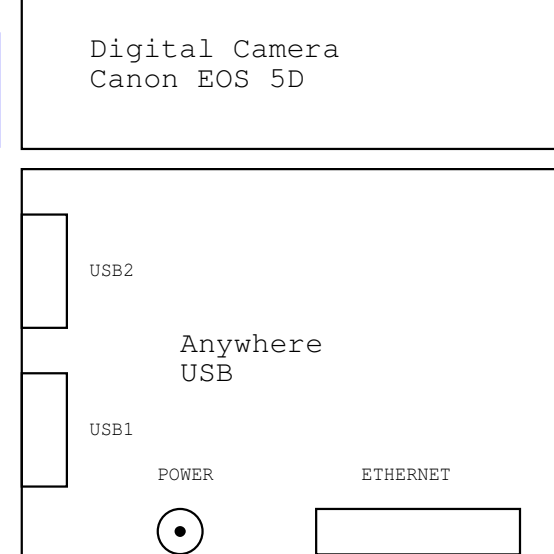
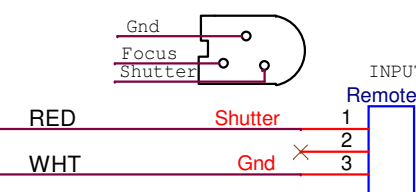
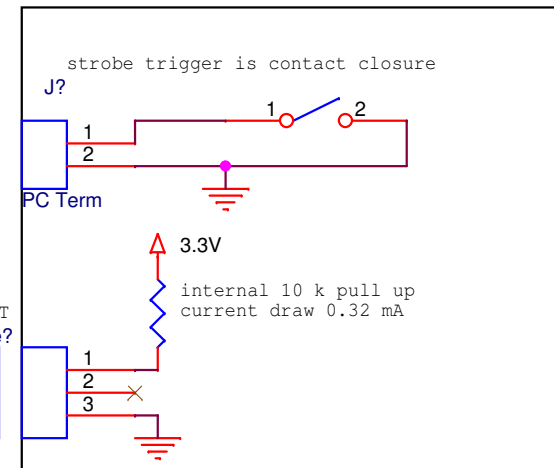
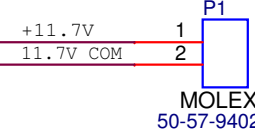
BLK 20 AWG
WHT 20 AWG
RED 20 AWG
GRN 20 AWG



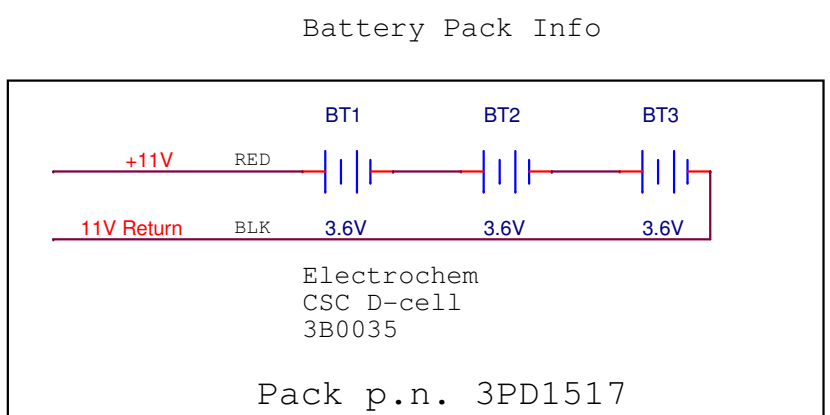
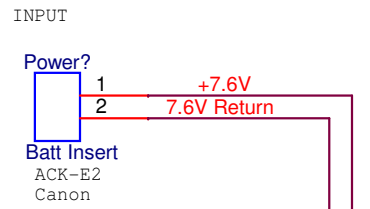
ORN 20 AWG
BLU 20 AWG



Battery Pack
Electrochem
p.n. 3PD1517
11.7 V, 15 Ah



Note on Digital Camera:
Digital camera is always off
except when taking a picture.
A Relay on the tattletale will switch the
+28V that feeds
7.6V regulator which powers
the camera, a second signal (D7) is needed
to trigger the camera.



MBARI

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Title
Near-Field Camera Chassis Wiring

Project
<Project>

Engineer
<Engineer>

Size/Document Number
C <Doc>

Part Number
<Part Number>

Project File
<Project File>

Rev
1.0.1

Date
Thursday, April 07, 2016

Sheet
1 of 1