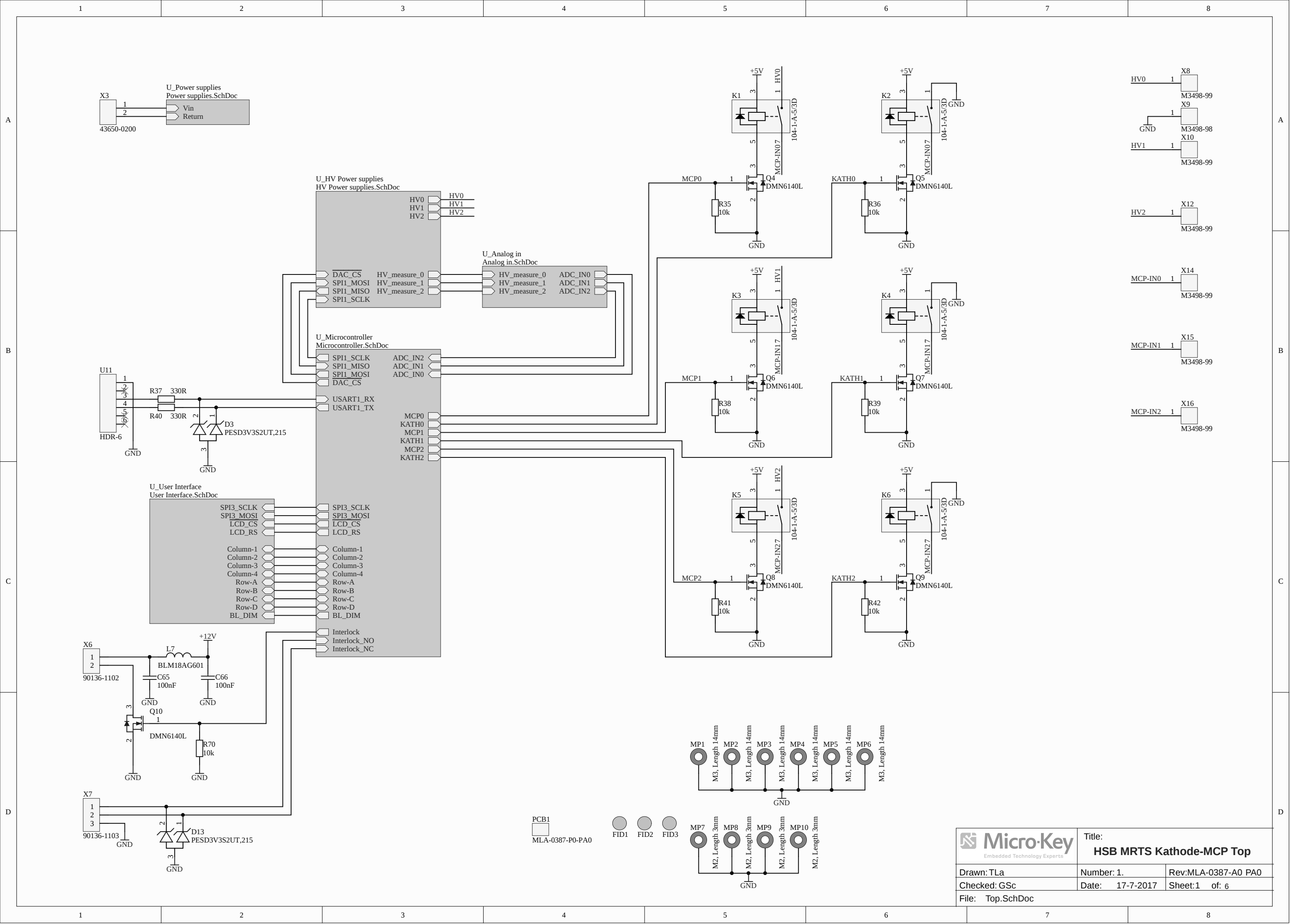
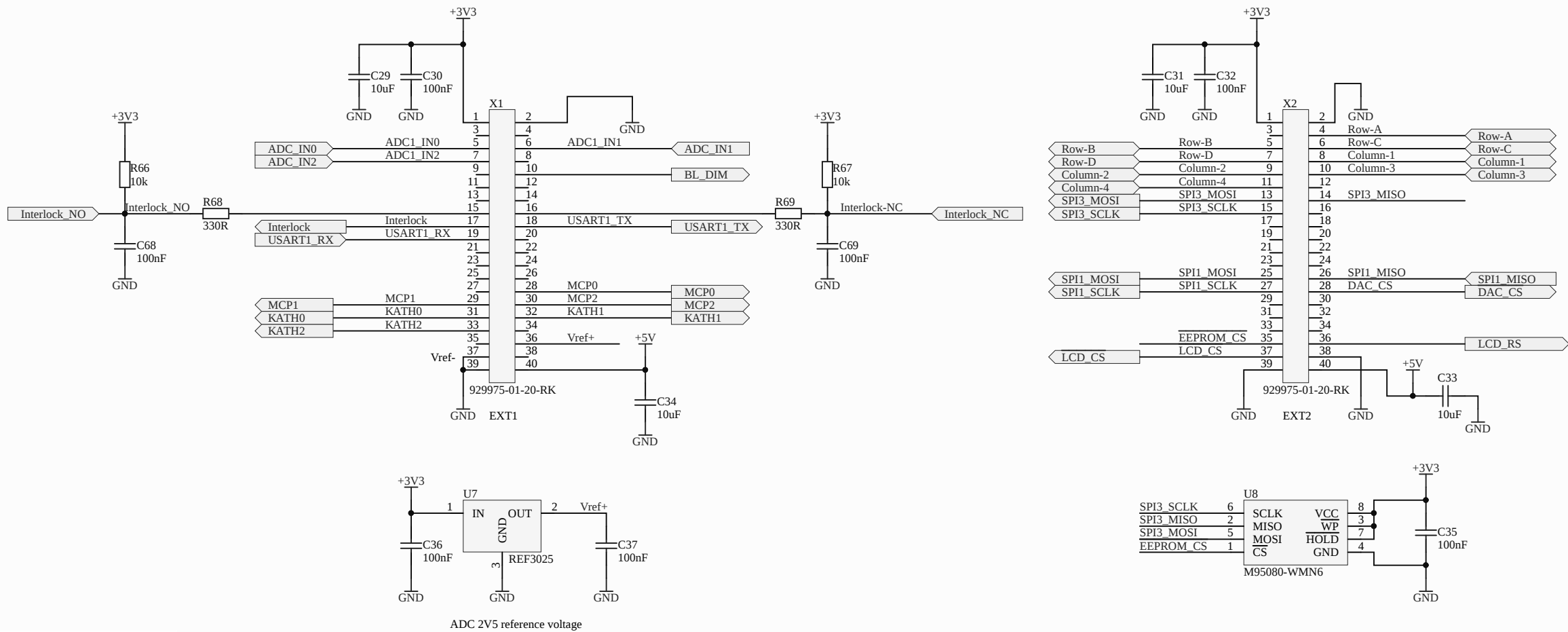
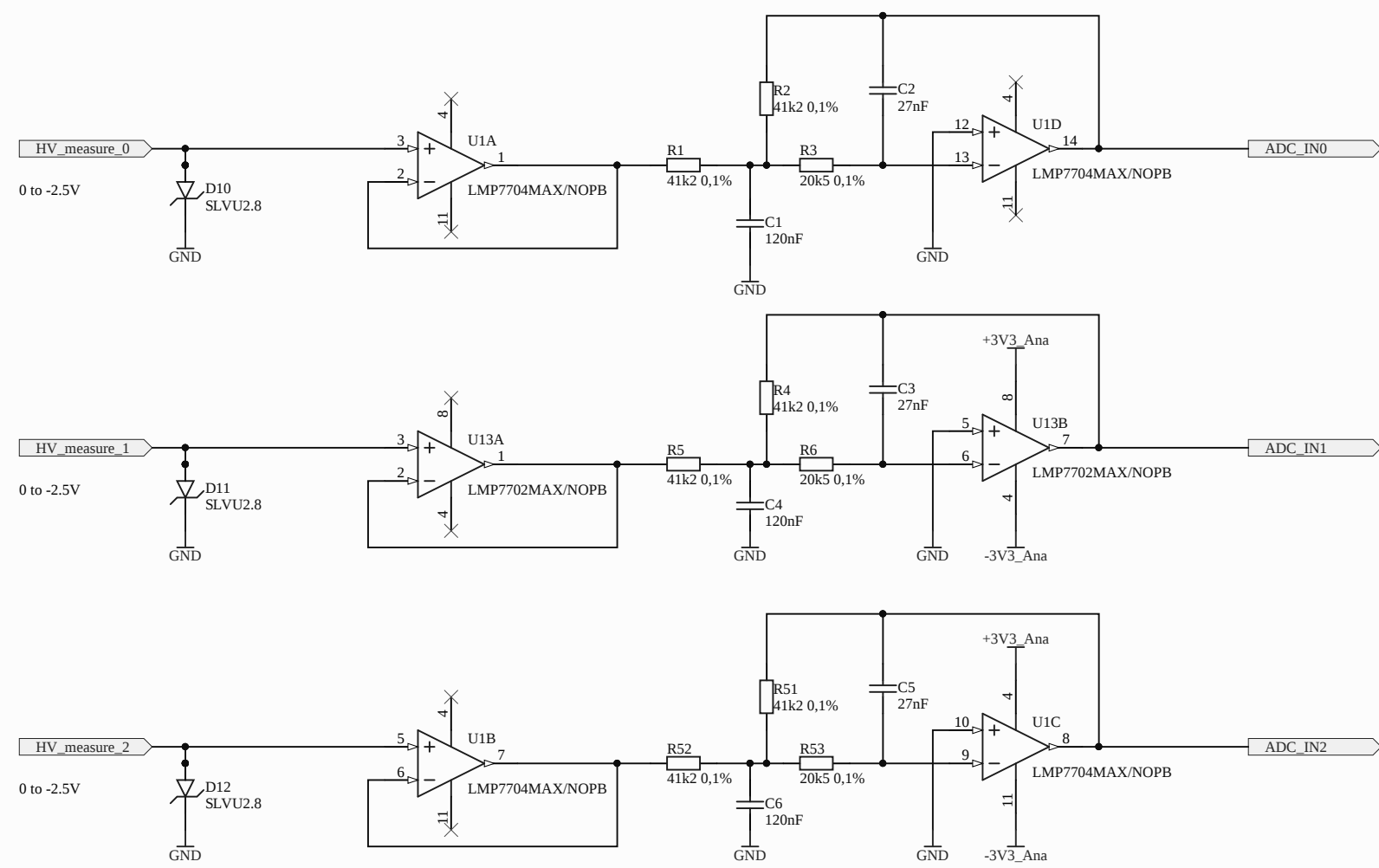




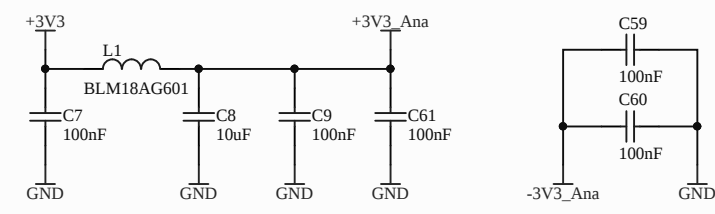
Remove jumper PWR\_SEL  
Remove resistor R2



|                                                                                                                      |                 |                                  |       |
|----------------------------------------------------------------------------------------------------------------------|-----------------|----------------------------------|-------|
| <br>Embedded Technology Experts |                 | Title:<br><b>Microcontroller</b> |       |
| Drawn: TLa                                                                                                           | Number: 2.      | Rev:MLA-0387-A0 PA0              |       |
| Checked: GSc                                                                                                         | Date: 17-7-2017 | Sheet:2                          | of: 6 |
| File: Microcontroller.SchDoc                                                                                         |                 |                                  |       |



2nd order Butterworth filter  
-3dB @ 100Hz  
Gain= 1



|                                                                                                                                       |                 |                            |  |
|---------------------------------------------------------------------------------------------------------------------------------------|-----------------|----------------------------|--|
|  <b>Micro·Key</b><br>Embedded Technology Experts |                 | Title:<br><b>Analog In</b> |  |
| Drawn: TLa                                                                                                                            | Number: 3.      | Rev: MLA-0387-A0 PA0       |  |
| Checked: GSc                                                                                                                          | Date: 17-7-2017 | Sheet: 3 of: 6             |  |
| File: Analog in.SchDoc                                                                                                                |                 |                            |  |

