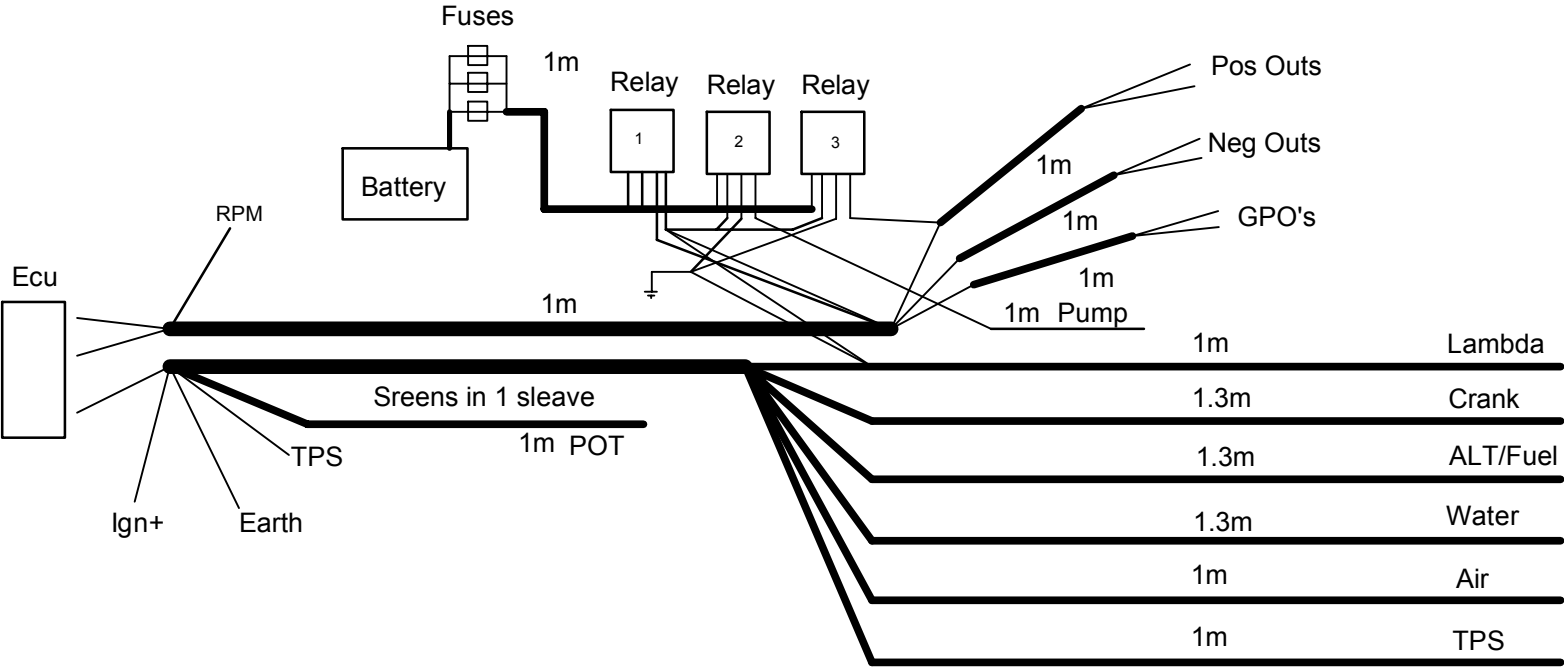


[illegible]

MEX01/2 Harness Layout

File Name: MEX01/2 Harness
Last Changed: 22/08/2016



MEX01/2 Harness BOM

File Name: MEX01/2 Harness

Last Changed: 09/11/2017

Connector	Quantity
4Way Female	1
6Way Female	1
8Way Female	1
10Way Female	1
12Way Female	1

Pins	
Female	39

Lugs	
Blue Ring	2
Yellow Ring	2
6.3 Female Twin Grip Solder Lug	12
M8 Solder Lug	1

Temp Sensors	
2K2 Water Temp	1
10K Air Temp	1

Other	
Fuse Holder Inline	3
Fuse 5A	2
Fuse 15A	1
Relay	3
Relay Holder	3
1N5404 Diode	1

Cables		Length	
2 Core	1x	2.05	M
	2x	2.35	M
3 Core	1x	1.05	M
	1x	2.05	M
	1x	2.35	M
4 Core	1x	2.05	M
6 Core	1x	2.35	M
Wires		Length	
Black 0.5mm2	1x	0.2	M
	1x	1.15	M
	2x	0.18	M
	1x	0.07	M
	1x	0.1	M
Black 2.5mm2	1x	1.65	M
Red 0.5mm2	3x	1.15	M
	2x	0.18	M
	1x	0.08	M
	1x	0.07	M
Red 0.75mm2	1x	1.1	M
	1x	0.3	M
Red 1.5mm2	1x	1.65	M
Red 2.5mm2	3x	0.85	M
	1x	1.65	M
Blue 0.5mm2	1x	2.55	M
Orange 0.5mm2	1x	0.5	M
White 0.5mm2	1x	2.55	M
Yellow 0.5mm2	1x	2.55	M
	1x	0.5	M
Green 0.5mm2	1x	2.55	M
	1x	0.5	M
Black/Red 0.5mm2	1x	2.55	M
Black/Orange 0.5mm2	1x	2.55	M
Black/Yellow 0.5mm2	1x	2.55	M
Black/White 0.5mm2	1x	2.55	M
Black/Brown 0.5mm2	1x	2.55	M
Black/Purple 0.5mm2	1x	2.55	M
Red/White 0.5mm2	1x	2.55	M
Red/Yellow 0.5mm2	1x	2.55	M
Red/Black 0.5mm2	1x	2.55	M
Red/Green 0.5mm2	1x	2.55	M
Red/Blue 0.5mm2	1x	2.55	M
Red/Orange 0.5mm2	1x	2.55	M
Blue/Orange 0.5mm2	1x	2.05	M
Blue/White 0.5mm2	1x	2.05	M
Blue/Red 0.5mm2	1x	1.15	M

Sleeve		Length	
M20 PVC Black	1x	1	M
M10 PVC Black	1x	1	M
M8 PVC Black	2x	1.25	M
	2x	1.43	M
	4x	0.95	M
	1x	0.72	M
	1x	0.12	M
M6 PVC Black	2x	1.25	M
M4 PVC Black	1x	0.95	M

Cables		Length	
2 Core	1x	2.05	M
	2x	2.35	M
3 Core	1x	1.05	M
	1x	2.05	M
	1x	2.35	M
4 Core	1x	2.05	M
6 Core	1x	2.35	M

Heatsrink			
25mm	1x	0.06	M
19mm	3x	0.06	M
12mm	1x	0.06	M