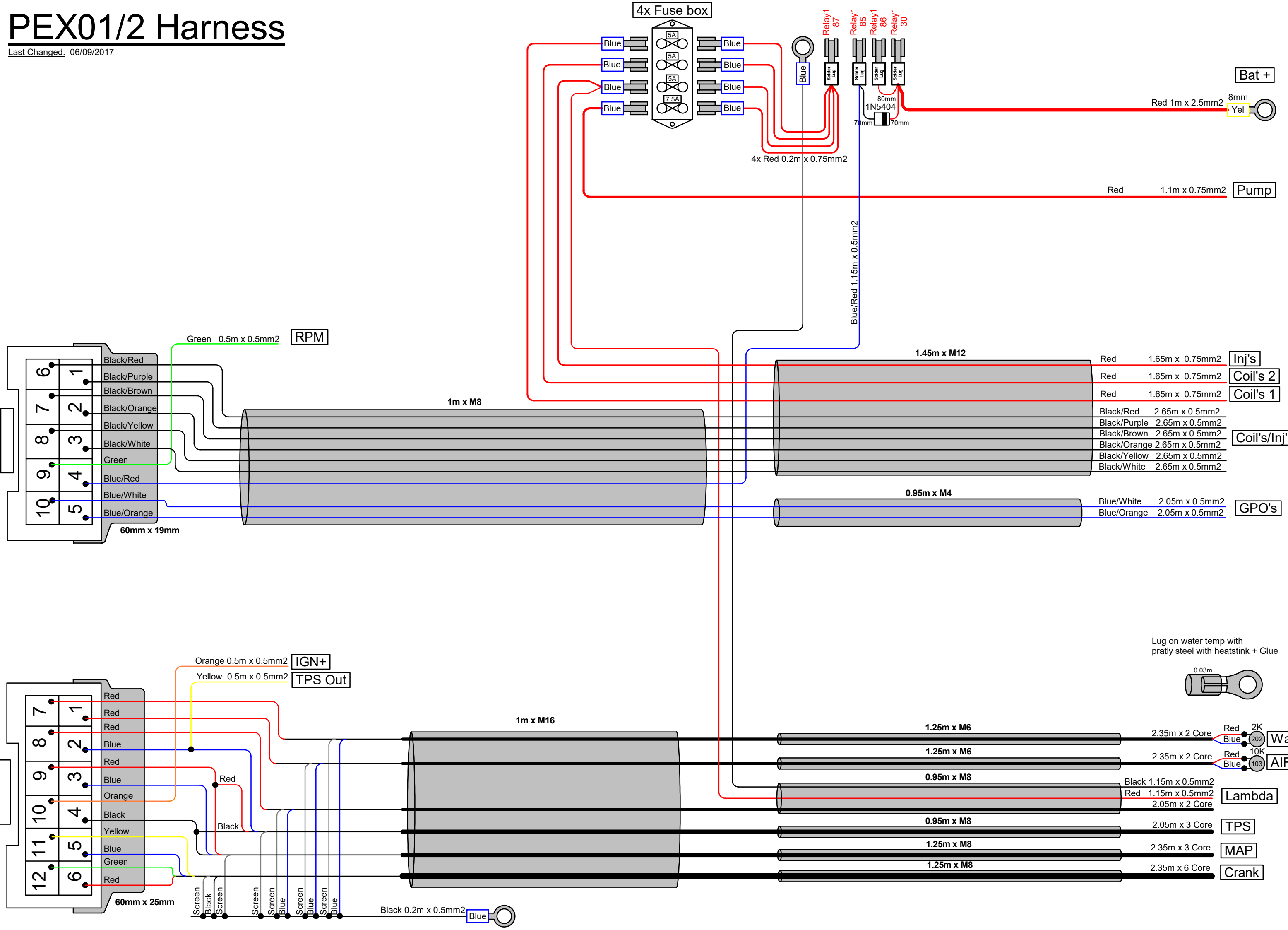


PEX01/2 Harness

Last Changed: 06/09/2017



PEX01/2 Harness Layout

File Name: PEX01/2 Harness

Last Changed: 22/08/2016

PEX01/2 Harness BOM

File Name: PEX01/2 Harness

Last Changed: 11/05/2017

Connector	Quantity
10Way Female	1
12Way Female	1

Pins	
Female	22

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

Lugs	
Blue Ring	2
Yellow Ring	1
6.3 Female Twin Grip Solder Lug	4
6.3 Female Twin Grip Blue Lug	8
M8 Solder Lug	1

Other	
Fuse 5A	3
Fuse 7.5A	1
Relay	1
Relay Holder	1
1N5404 Diode	1
4X Fuse Box	1

Wires	Length
Black 0.5mm2	1x 0.2 M
	1x 1.15 M
	1x 0.07 M
Red 0.5mm2	1x 1.15 M
	1x 0.08 M
	1x 0.07 M
Red 0.75mm2	1x 1.1 M
	3x 1.65 M
	4x 0.2 M
Red 2.5mm2	1x 1 M
Orange 0.5mm2	1x 0.5 M
Yellow 0.5mm2	1x 0.5 M
Green 0.5mm2	1x 0.5 M
Black/Red 0.5mm2	1x 2.65 M
Black/Orange 0.5mm2	1x 2.65 M
Black/Yellow 0.5mm2	1x 2.65 M
Black/White 0.5mm2	1x 2.65 M
Black/Brown 0.5mm2	1x 2.65 M
Black/Purple 0.5mm2	1x 2.65 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

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

Sleeve	Length
M16 PVC Black	1x 1 M
M12 PVC Black	1x 1.45 M
M8 PVC Black	1x 1 M
	2x 0.95 M
	2x 1.25 M
M6 PVC Black	1x 1.25 M
	1x 0.72 M
	1x 0.12 M
M4 PVC Black	1x 0.95 M

Heatsrink	
25mm	1x 0.06 M
19mm	1x 0.06 M
8mm W Glue	1x 0.03 M