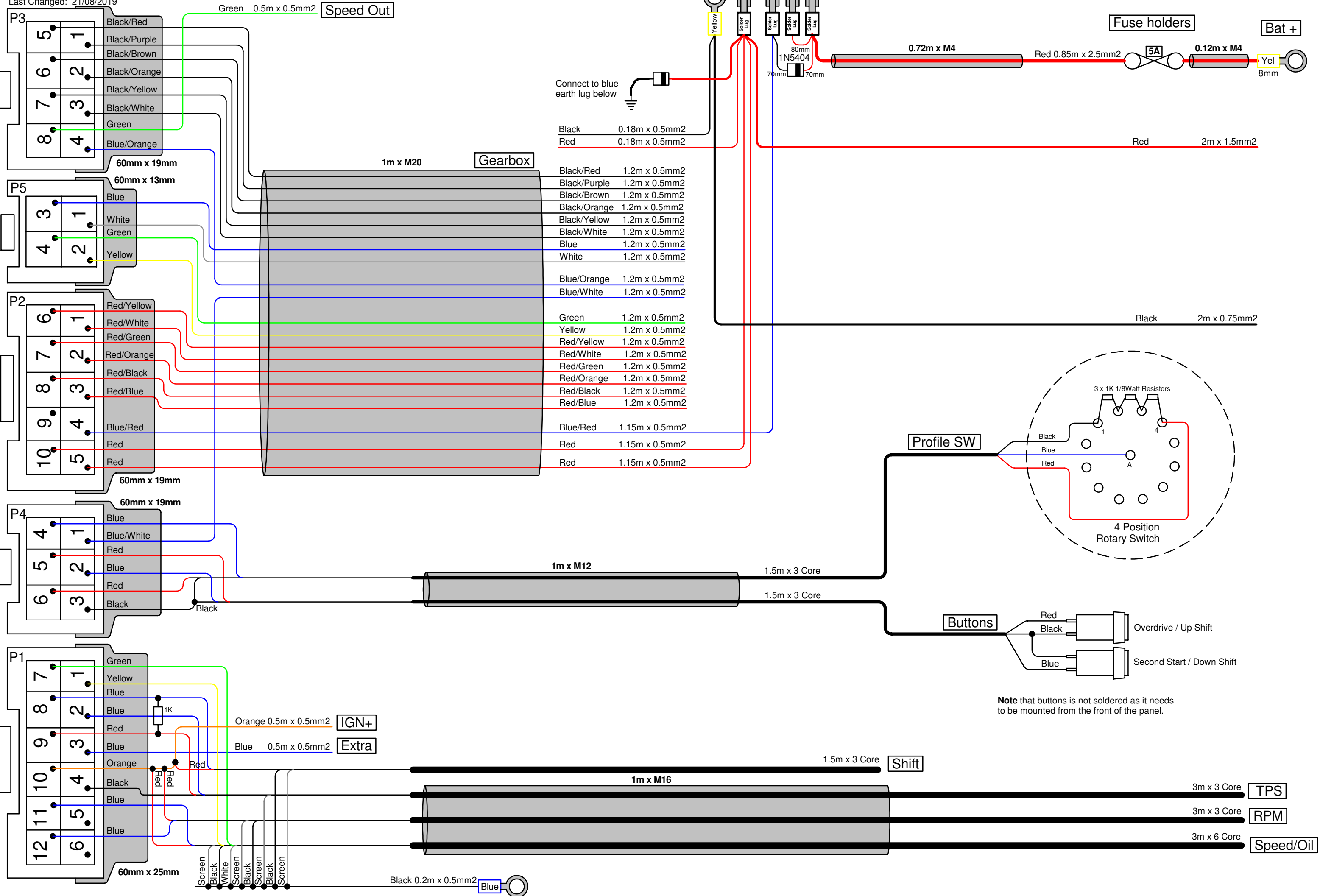


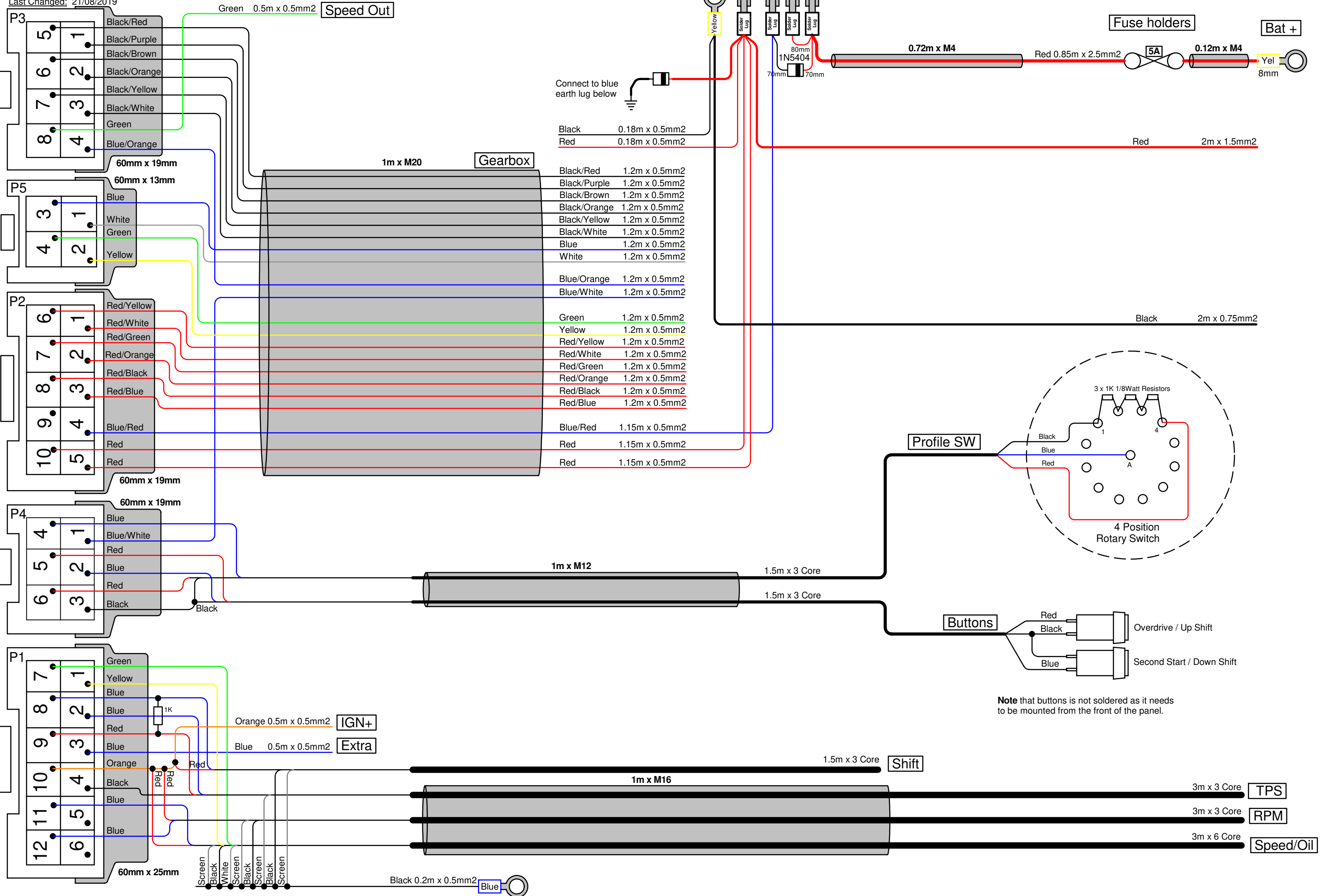
MTSX02-2 Harness

Last Changed: 21/08/2019



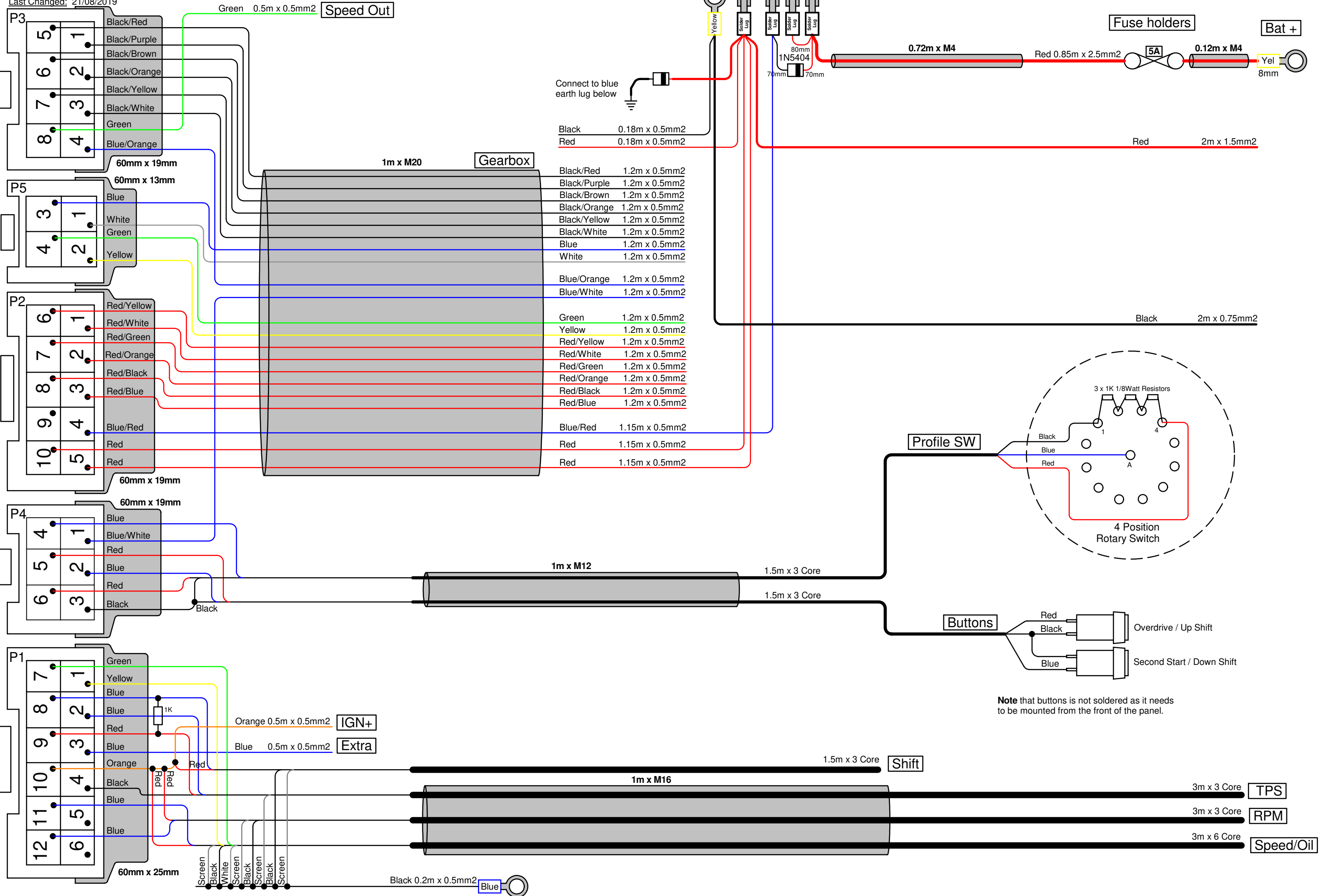
MTSX02-2 Harness

Last Changed: 21/08/2019



MTSX02-2 Harness

Last Changed: 21/08/2019



Connect to blue earth lug below

Black 0.18m x 0.5mm²
Red 0.18m x 0.5mm²

Black/Red 1.2m x 0.5mm²
Black/Purple 1.2m x 0.5mm²
Black/Brown 1.2m x 0.5mm²
Black/Orange 1.2m x 0.5mm²
Black/Yellow 1.2m x 0.5mm²
Black/White 1.2m x 0.5mm²
Blue 1.2m x 0.5mm²
White 1.2m x 0.5mm²

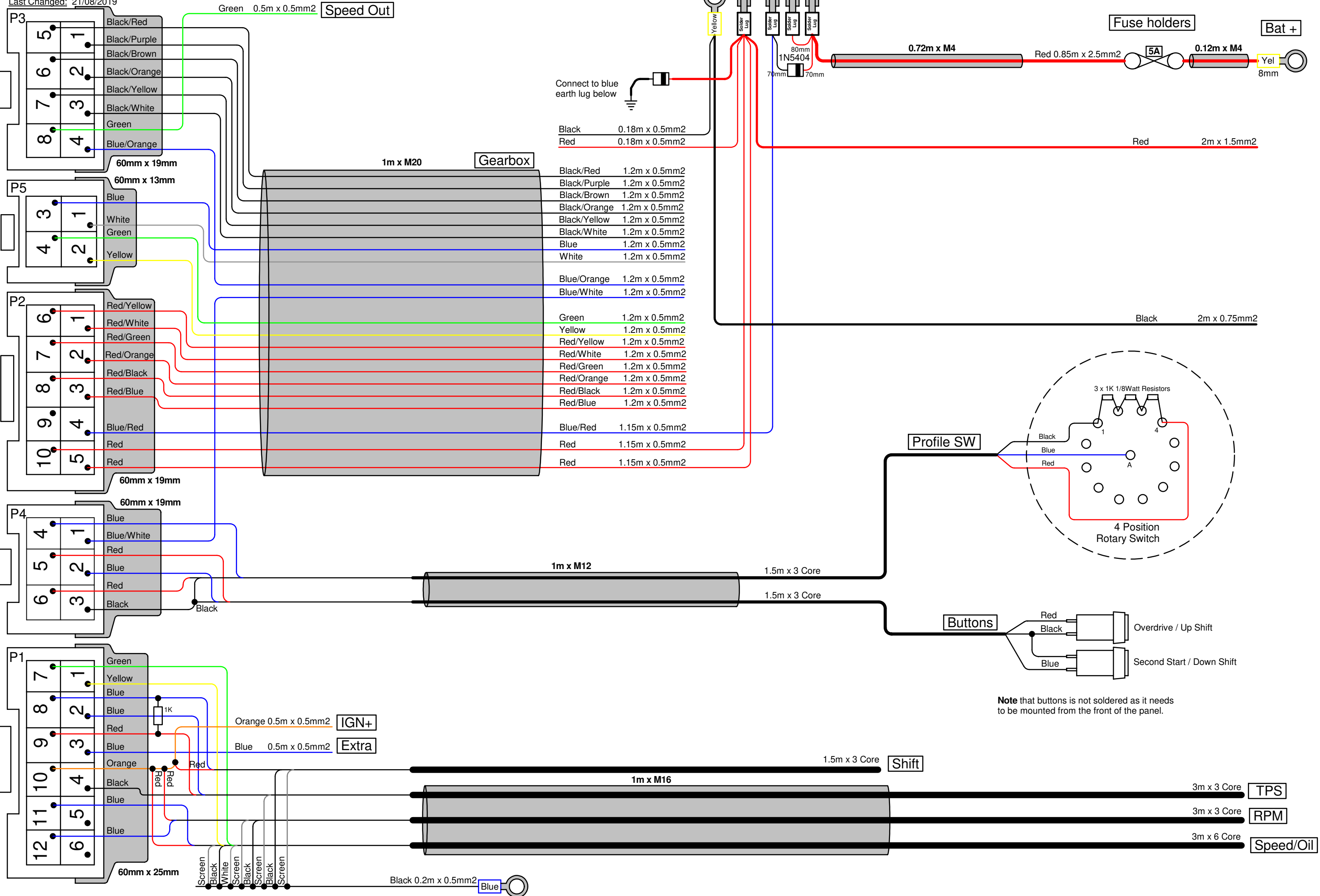
Green 1.2m x 0.5mm²
Yellow 1.2m x 0.5mm²
Red/Yellow 1.2m x 0.5mm²
Red/White 1.2m x 0.5mm²
Red/Green 1.2m x 0.5mm²
Red/Orange 1.2m x 0.5mm²
Red/Black 1.2m x 0.5mm²
Red/Blue 1.2m x 0.5mm²

Blue/Red 1.15m x 0.5mm²
Red 1.15m x 0.5mm²
Red 1.15m x 0.5mm²

Note that buttons is not soldered as it needs to be mounted from the front of the panel.

MTSX02-2 Harness

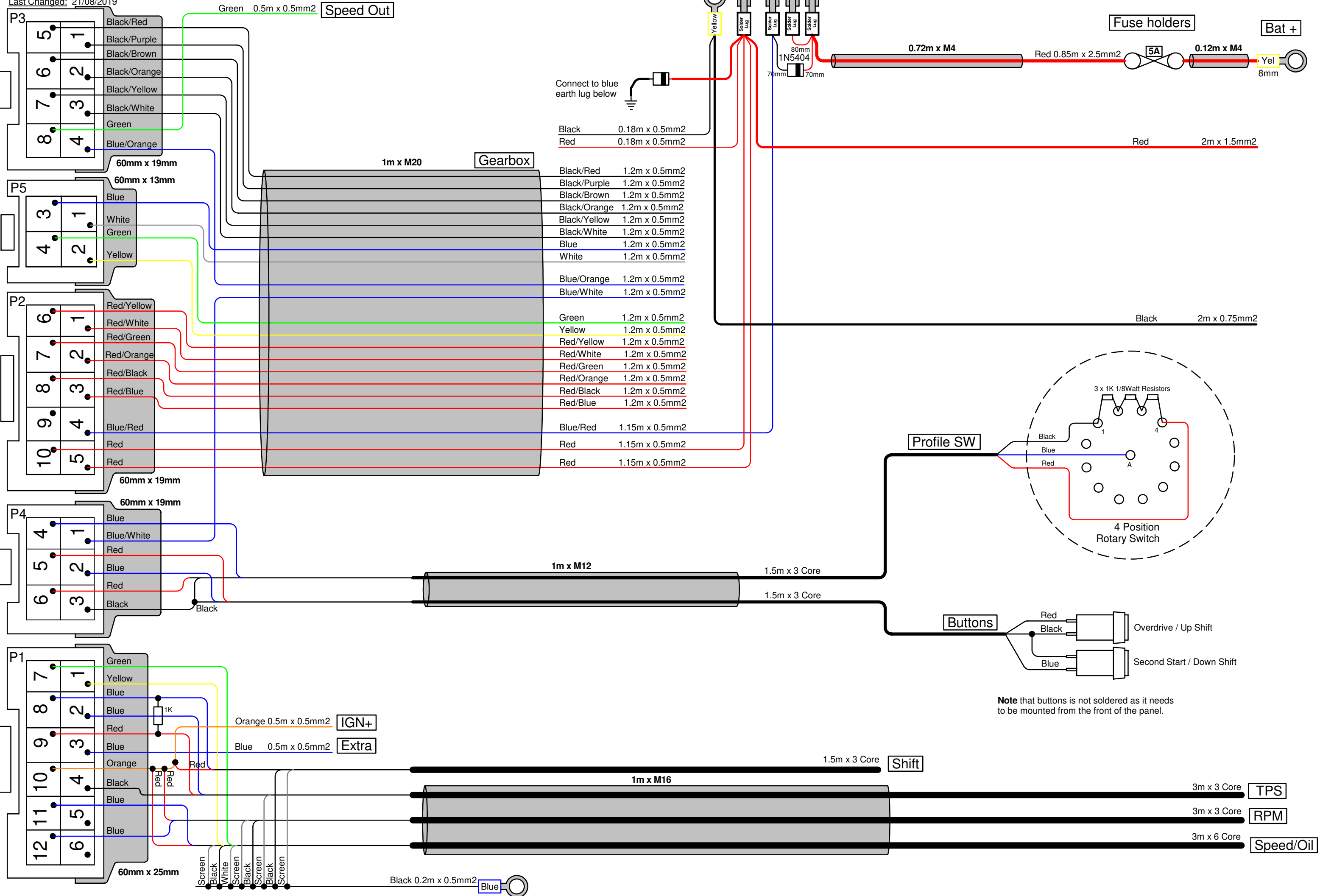
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Note that buttons is not soldered as it needs to be mounted from the front of the panel.

MTSX02-2 Harness

Last Changed: 21/08/2019



MTWX01/2 Harness Layout

File Name: MTWX01/2 Harness

Last Changed: 21/04/2017

MTWX01/2 Harness Layout

File Name: MTWX01/2 Harness

Last Changed: 21/04/2017

MTWX01/2 Harness Layout

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MTWX01/2 Harness Layout

File Name: MTWX01/2 Harness

Last Changed: 21/04/2017

MTWX01/2 Harness Layout

File Name: MTWX01/2 Harness

Last Changed: 21/04/2017

MTWX01/2 Harness BOM

File Name: MTWX01/2 Harness

Last Changed: 15/05/2017

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

Pins	Quantity
Female	35

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

Other	Quantity
Fuse Holder Inline	1
Fuse 5A	1
Relay	1
1N5404 Diode	1
1K 1/8Watt Resistor	4
Profile Switch	1
Buttons	2

Wires	Length
Black 0.5mm2	1x 0.2 M
	1x 0.18 M
	1x 0.07 M
Black 0.75mm2	1x 2 M
Red 0.5mm2	2x 1.15 M
	1x 0.18 M
	1x 0.08 M
	1x 0.07 M
Red 0.75mm2	1x 2 M
Red 2.5mm2	1x 0.85 M
Blue 0.5mm2	1x 1.2 M
Orange 0.5mm2	1x 0.5 M
White 0.5mm2	1x 1.2 M
Yellow 0.5mm2	1x 1.2 M
Green 0.5mm2	1x 1.2 M
	1x 0.5 M
Black/Red 0.5mm2	1x 1.2 M
Black/Orange 0.5mm2	1x 1.2 M
Black/Yellow 0.5mm2	1x 1.2 M
Black/White 0.5mm2	1x 1.2 M
Black/Brown 0.5mm2	1x 1.2 M
Black/Purple 0.5mm2	1x 1.2 M
Red/White 0.5mm2	1x 1.2 M
Red/Yellow 0.5mm2	1x 1.2 M
Red/Black 0.5mm2	1x 1.2 M
Red/Green 0.5mm2	1x 1.2 M
Red/Blue 0.5mm2	1x 1.2 M
Red/Orange 0.5mm2	1x 1.2 M
Blue/Orange 0.5mm2	1x 1.2 M
Blue/White 0.5mm2	1x 1.2 M
Blue/Red 0.5mm2	1x 1.15 M

Cables	Length
3 Core	3x 1.5 M
	2x 3 M
6 Core	1x 3 M

Sleeve	Length
M20 PVC Black	1x 1 M
M16 PVC Black	1x 1 M
M12 PVC Black	1x 1 M
M4 PVC Black	1x 0.72 M
	1x 0.12 M

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

MTWX01/2 Harness BOM

File Name: MTWX01/2 Harness

Last Changed: 15/05/2017

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Green 0.5mm2	1x 1.2 M
	1x 0.5 M
Black/Red 0.5mm2	1x 1.2 M
Black/Orange 0.5mm2	1x 1.2 M
Black/Yellow 0.5mm2	1x 1.2 M
Black/White 0.5mm2	1x 1.2 M
Black/Brown 0.5mm2	1x 1.2 M
Black/Purple 0.5mm2	1x 1.2 M
Red/White 0.5mm2	1x 1.2 M
Red/Yellow 0.5mm2	1x 1.2 M
Red/Black 0.5mm2	1x 1.2 M
Red/Green 0.5mm2	1x 1.2 M
Red/Blue 0.5mm2	1x 1.2 M
Red/Orange 0.5mm2	1x 1.2 M
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Orange 0.5mm2	1x 0.5 M
White 0.5mm2	1x 1.2 M
Yellow 0.5mm2	1x 1.2 M
Green 0.5mm2	1x 1.2 M
	1x 0.5 M
Black/Red 0.5mm2	1x 1.2 M
Black/Orange 0.5mm2	1x 1.2 M
Black/Yellow 0.5mm2	1x 1.2 M
Black/White 0.5mm2	1x 1.2 M
Black/Brown 0.5mm2	1x 1.2 M
Black/Purple 0.5mm2	1x 1.2 M
Red/White 0.5mm2	1x 1.2 M
Red/Yellow 0.5mm2	1x 1.2 M
Red/Black 0.5mm2	1x 1.2 M
Red/Green 0.5mm2	1x 1.2 M
Red/Blue 0.5mm2	1x 1.2 M
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Green 0.5mm2	1x 1.2 M
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Red/Green 0.5mm2	1x 1.2 M
Red/Blue 0.5mm2	1x 1.2 M
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