

Assembly Instructions

1. Assemble extrusion to include feet and labelled end cap
2. Program PCB firmware
3. Cut cables to length & strip one end
4. Wire cables to PCB as detailed
5. Split cables into 3 looms
6. Add 1 x heat shrink at PCB end, as close to board as possible.
7. Fit PCB to extrusion (Bottom Row), fit end plate including grommet.
8. Add sleeving, heat shrink box end to loom
9. Test unit
10. Add all blanking grommets and fixings

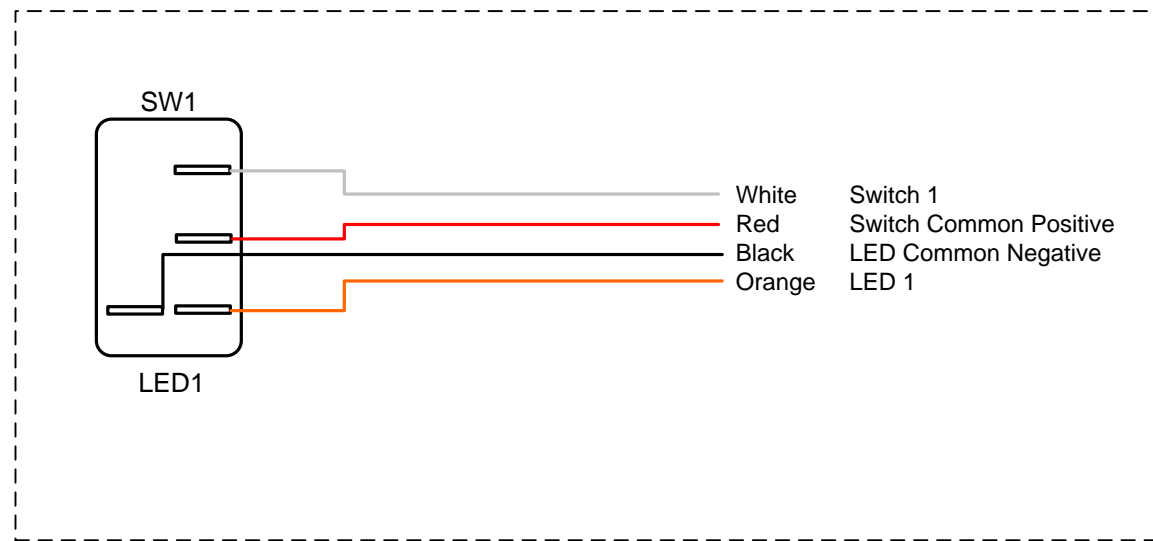
TITLE	DRAWN	DIMENSIONS IN	ISSUE	DATE	AUTH	MODIFICATION DESCRIPTION
SmartBank PRO Wiring Colours & Connections	MH					
	DATE	SCALE				
	05/03/2013					
CLIENT Merlin Equipment	CHECKED	NOTES				

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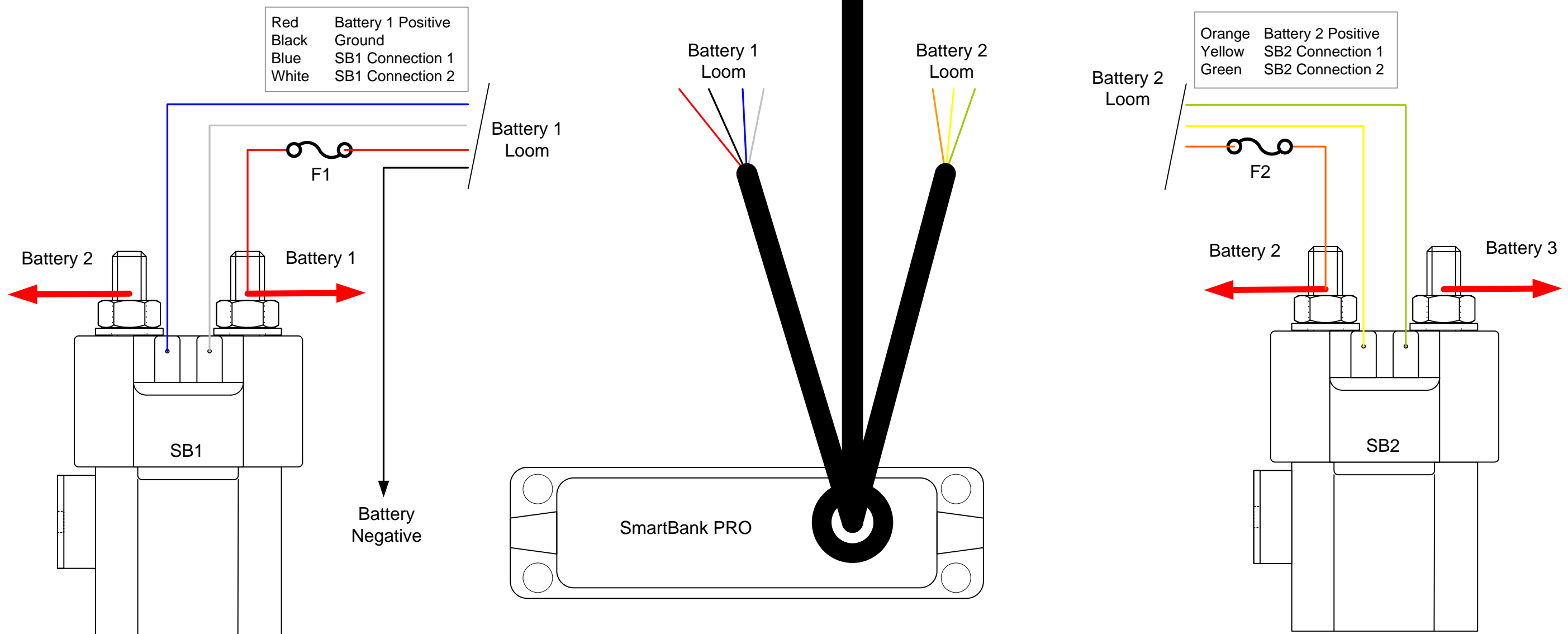
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DRAWING No.
600



Important notes:

1. Battery Positive Feeds must be fused
2. Unit must be connected to Battery Negative



TITLE	SmartBank PRO Wiring	DRAWN	MH/PS	DIMENSIONS IN	ISSUE	DATE	AUTH	MODIFICATION DESCRIPTION
		DATE	22nd Feb 2013	SCALE				
CLIENT	Merlin	CHECKED		NOTES	White			

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DRAWING No.
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