



**13 Pin Socket Assembly
MP8086B2M**

Contact No.	Function	Colour	c.s.a.
1	L/H Direction indicator light	Yellow	1.5mm
2	Rear fog light	Blue	1.5mm
3	Return for contacts 1 to 2 and 4 to 8	White	2.5mm
4	R/H Direction indicator	Green	1.5mm
5	R/H Rear position lights	Brown	1.5mm
6	Stop lights	Red	1.5mm
7	L/H Rear position lights	Black	1.5mm
8	Reversing light	Pink	1.5mm
9	Permanent power supply +12V	Orange	2.5mm
10	Switched power supply	Grey	2.5mm
11	Return for contact 10	White/Black	2.5mm
12	No allocation	No allocation	
13	Return for contact 9	White/Red	2.5mm
* Three common return circuits shall not be connected in the trailer			
* Number plate lights should be wired to avoid a common contact between pins 5 & 7			