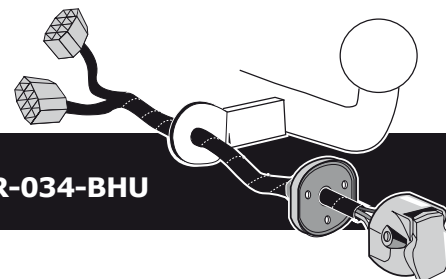


**Dodge Caliber 2006-
Jeep Compass 2006-
Jeep Patriot 2008-**



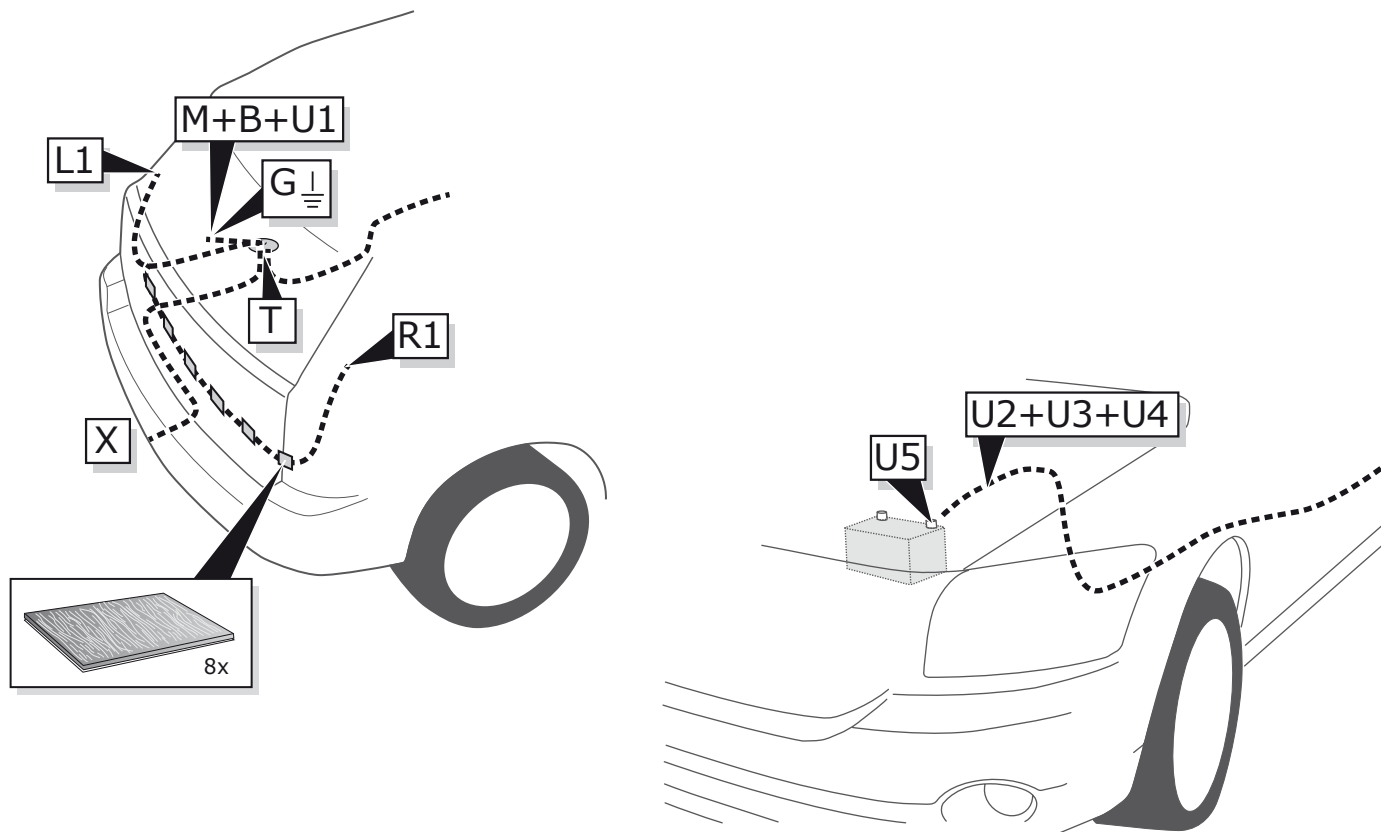
Partnr.: CR-034-BHU

- Fitting instructions electric wiring kit tow bar with 12-N socket up to DIN/ISO Norm 1724.
- We would expressly point out that assembly not carried out properly by a competent installer will result in cancellation of any right to damage compensation, in particular those arising by virtue of the product liability act.
- Contents of these kits and their fitting manuals are subject to alteration without notice, please ensure that these instructions are read and fully understood before commencing installation.
- Do not overload circuits; the maximum loads per connection are detailed in this manual.
- Attention! Before Installation, please read this manual carefully and inform your customer to consult the vehicle owners manual to check for any vehicle modifications required before towing.
- In the event of functional problems, troubleshooting must be limited to about 0.5 hours, contact the technical support:
ukts@ecs-electronics.com / 07440 202 052.

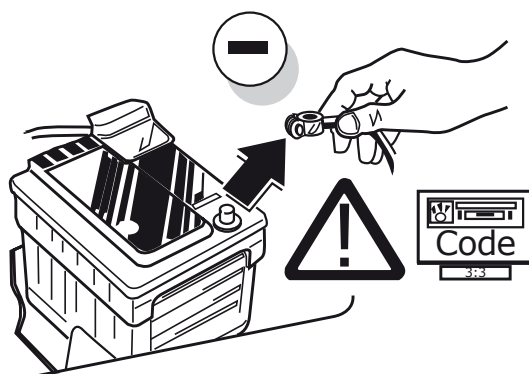


Part list

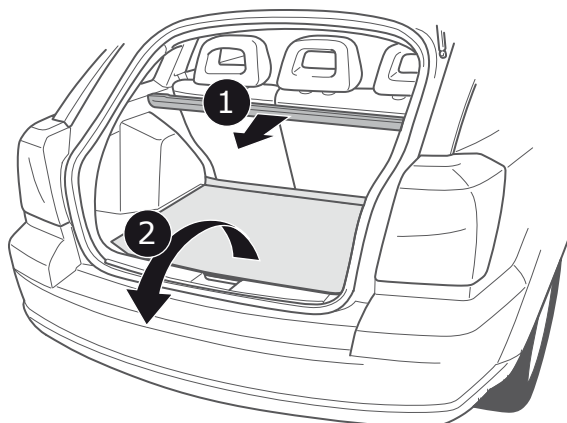
ROUTING



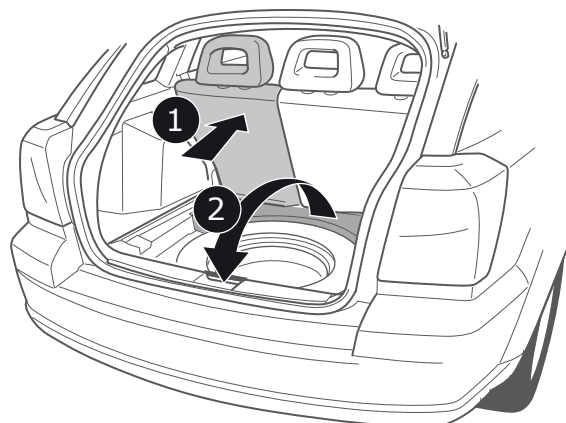
1



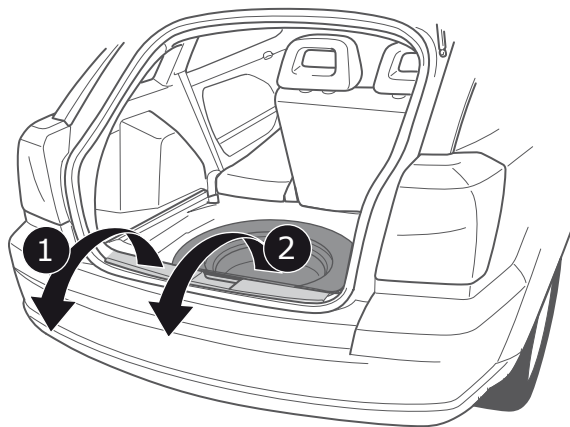
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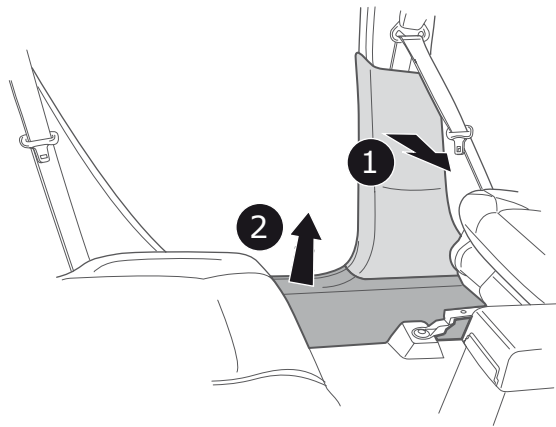
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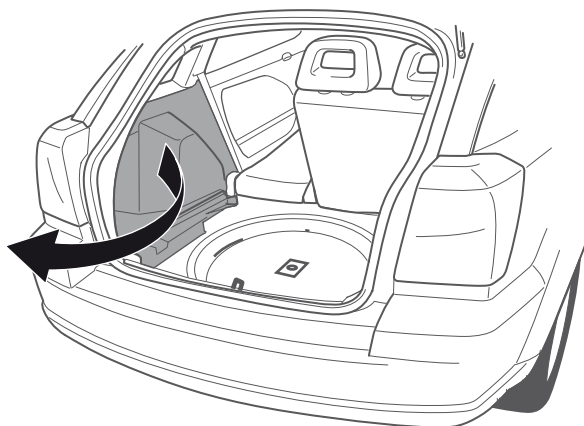
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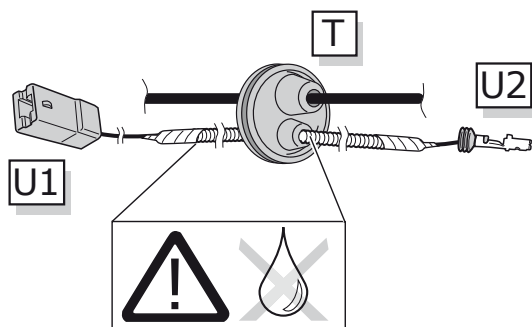
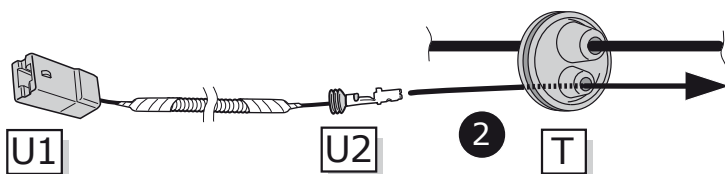
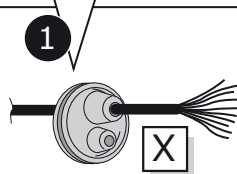
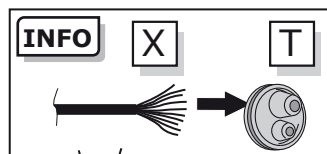
5



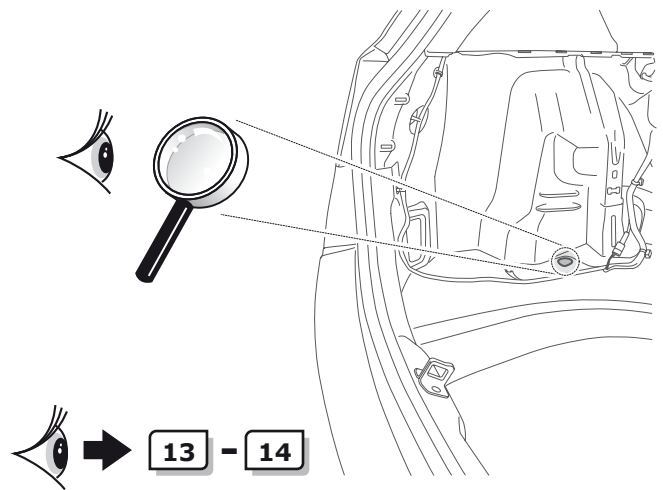
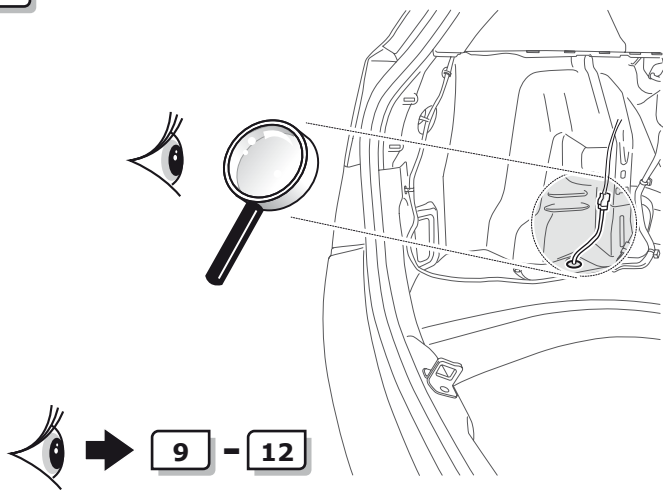
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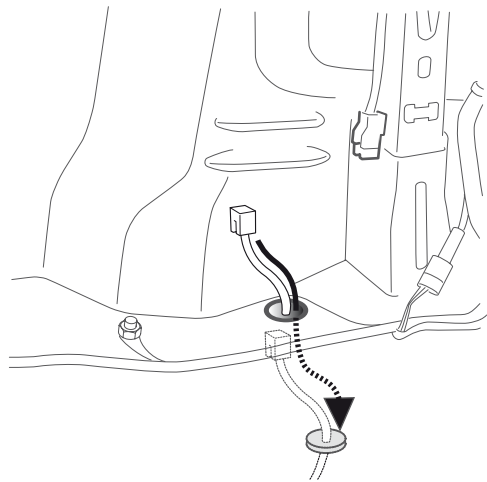
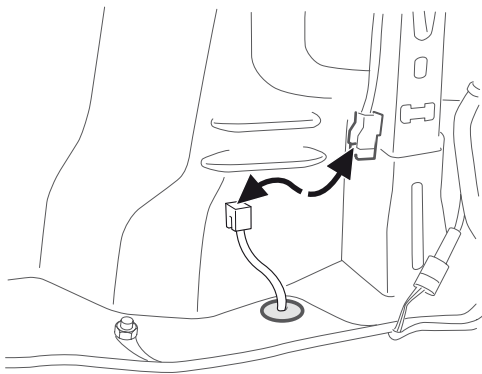
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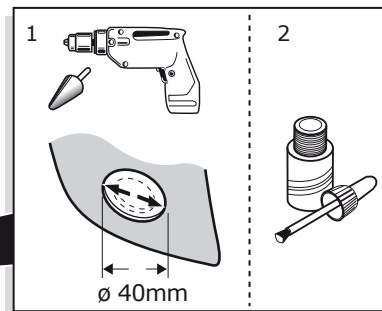
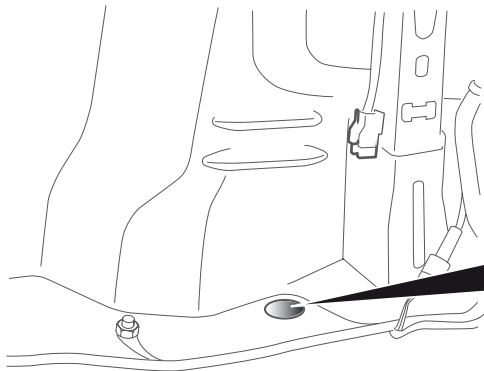
8



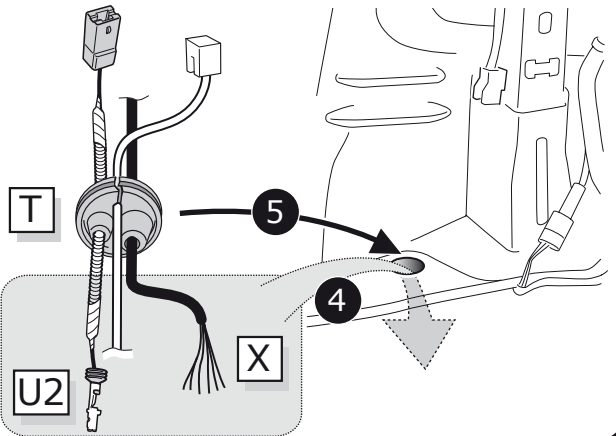
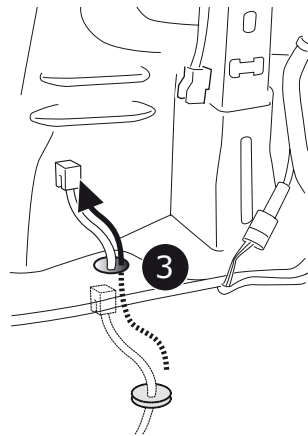
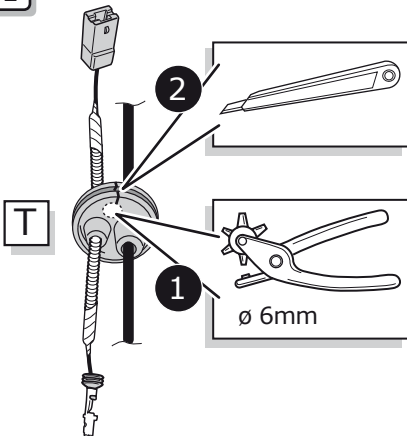
9



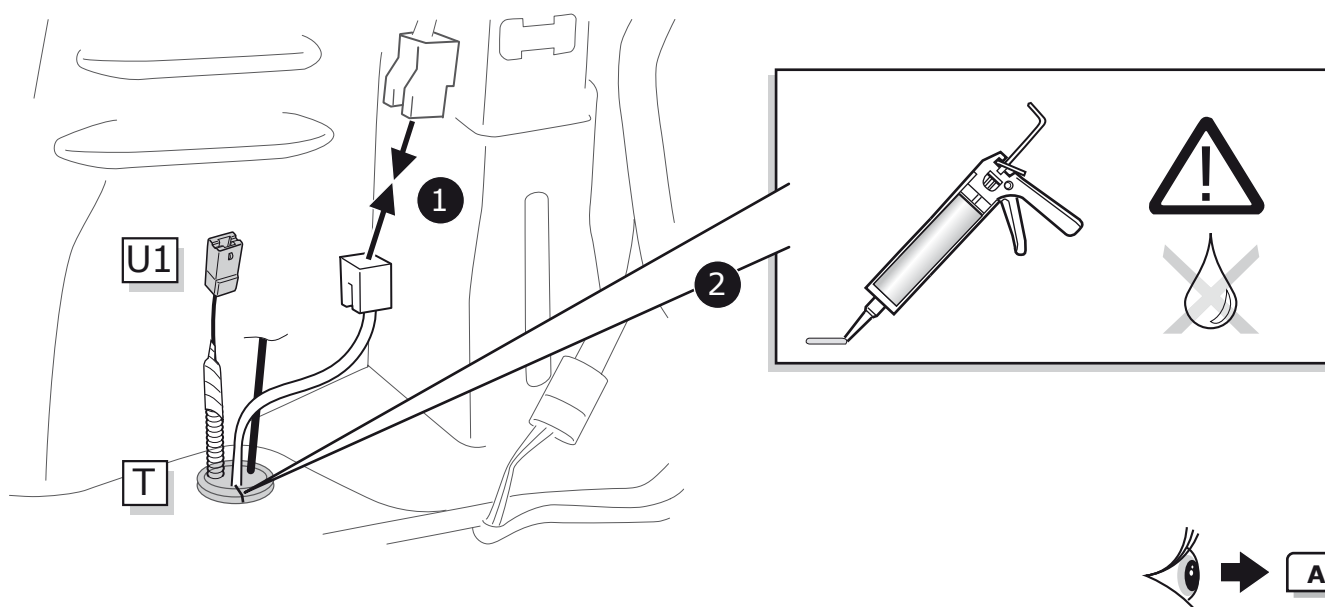
10



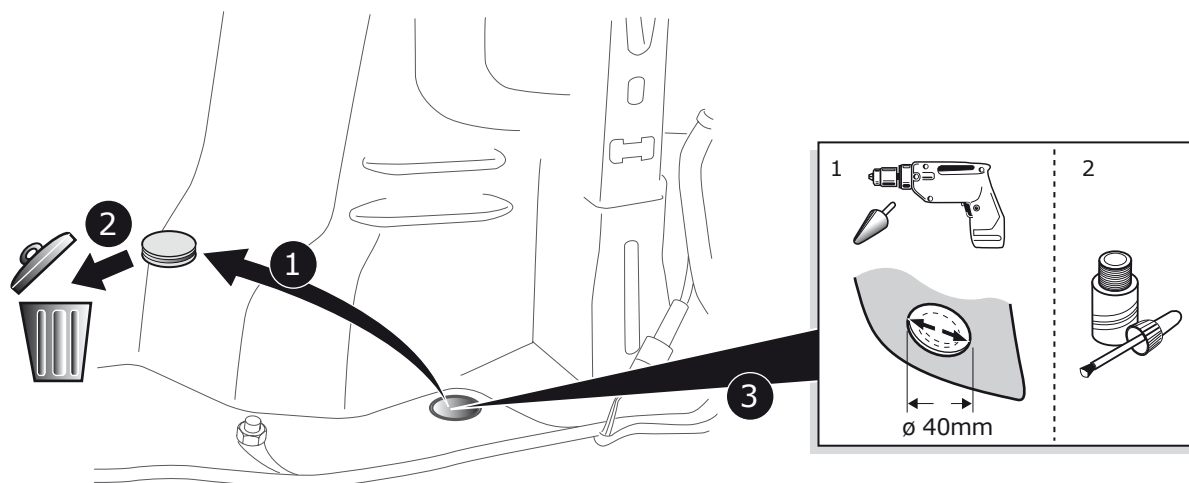
11



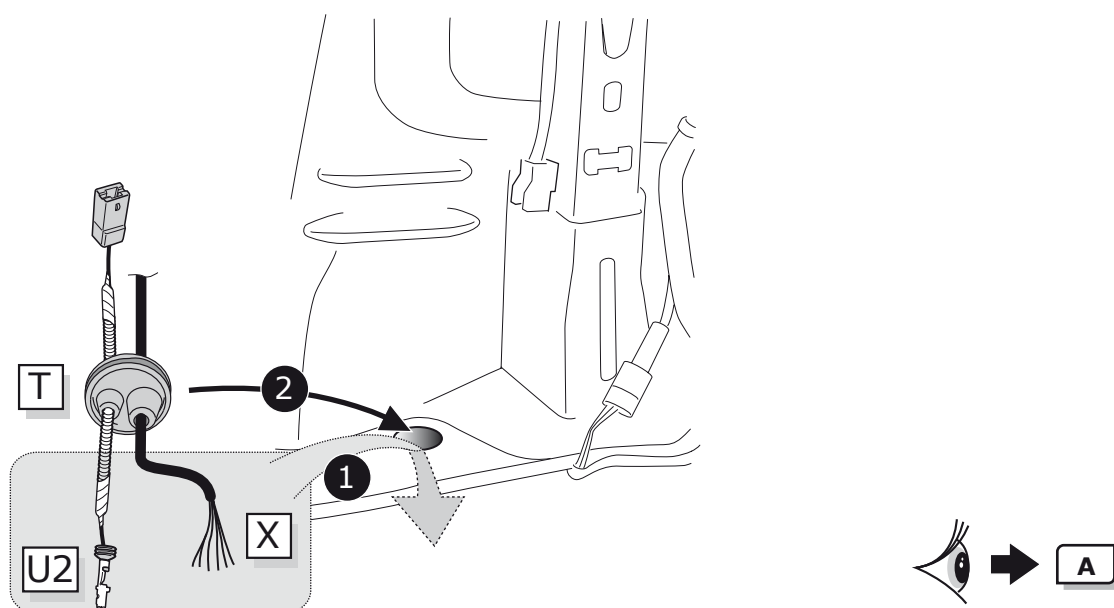
12



13

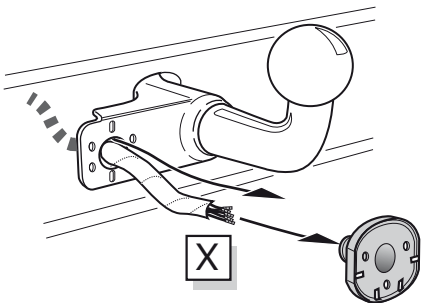


14

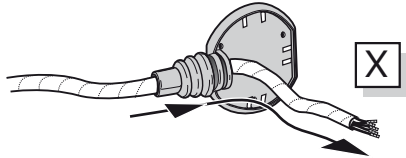


A

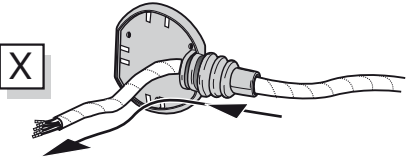
Option 1



Option 2




Option 3



INFO

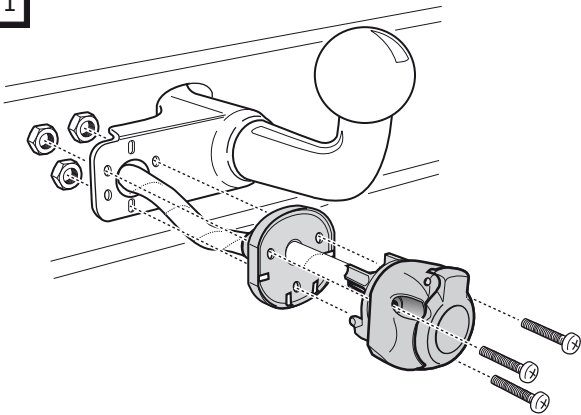
SOCKET CONNECTION

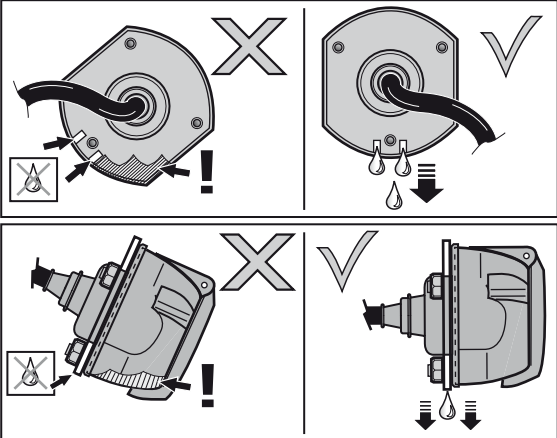


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B

Option 1

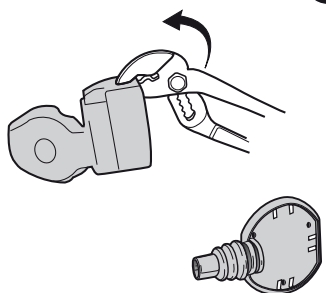




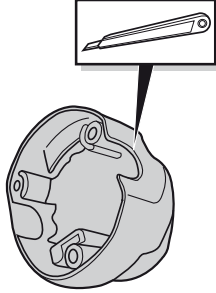
C

Option 2

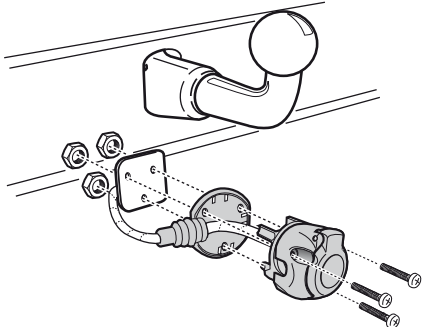
1



2



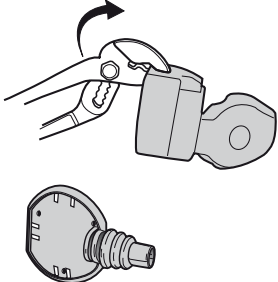
3



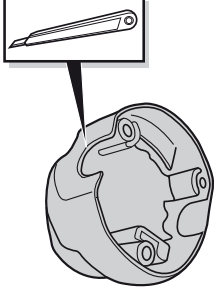
D

Option 3

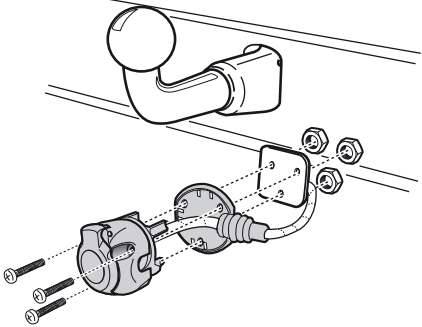
1



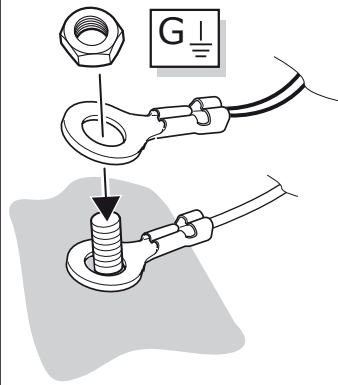
2



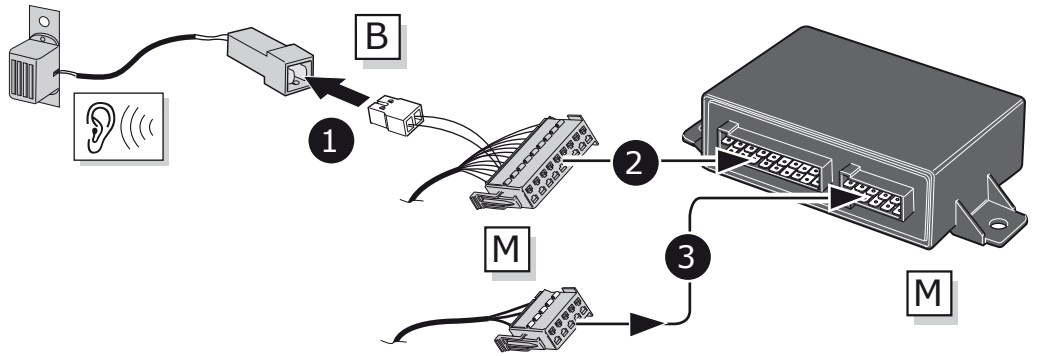
3



15

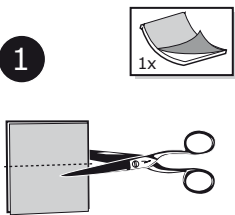


16

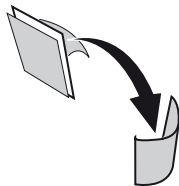


17

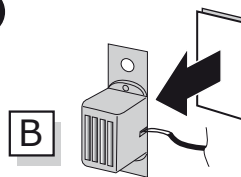
1



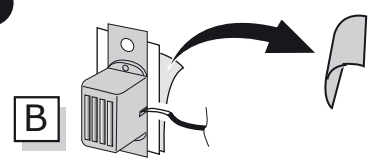
2



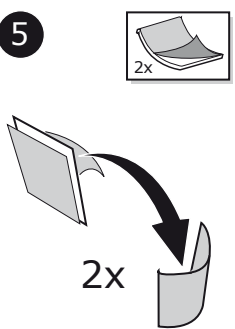
3



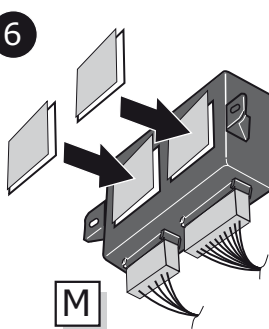
4



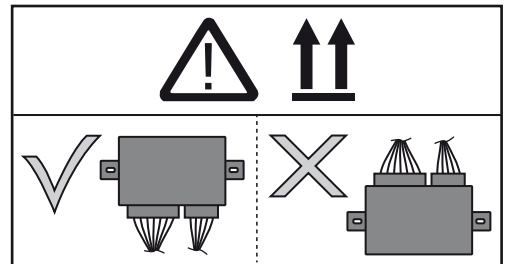
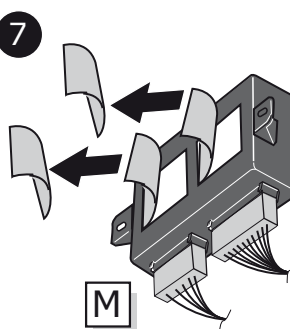
5



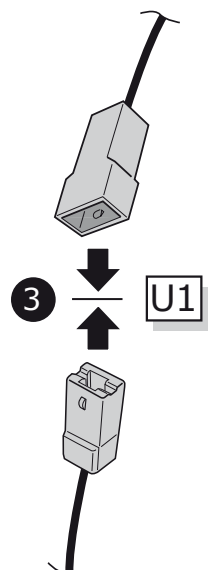
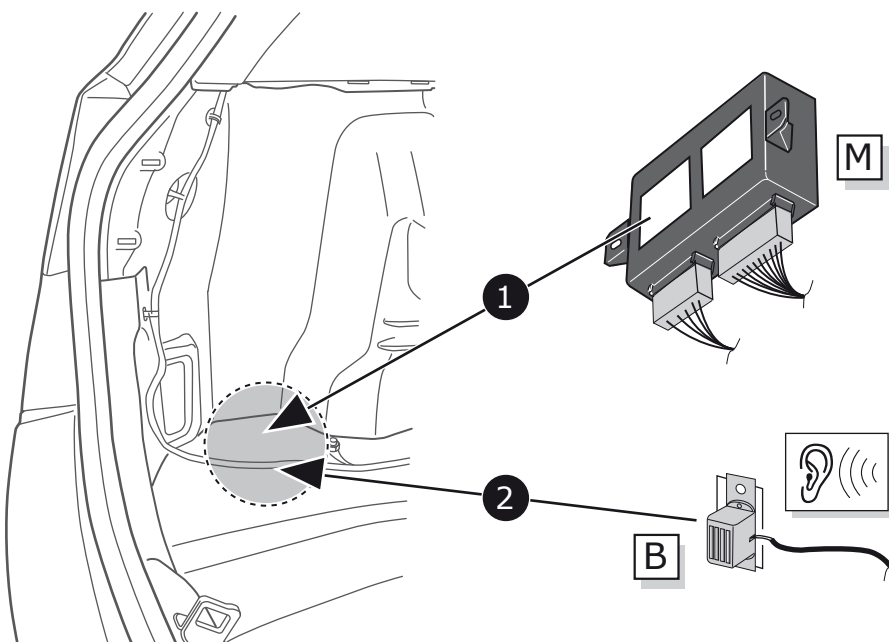
6



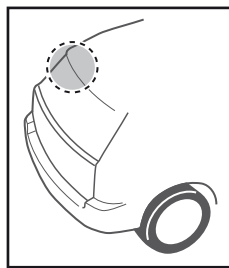
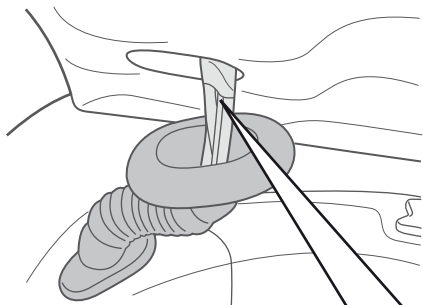
7



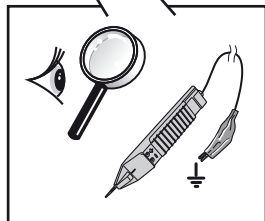
18



19

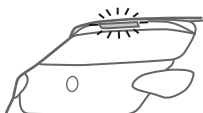


1



2

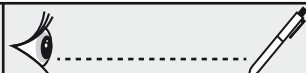
STOP 54



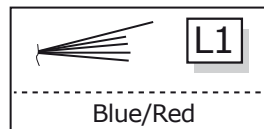
Colours

H

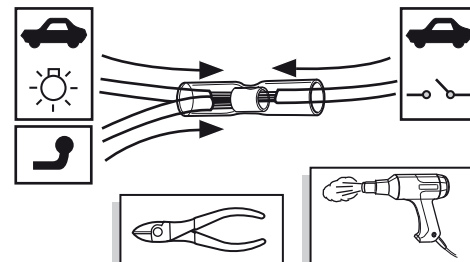
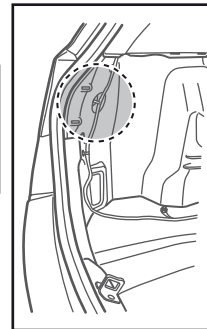
54 STOP



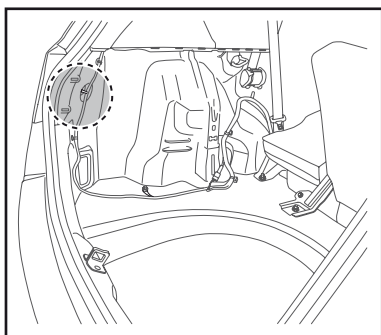
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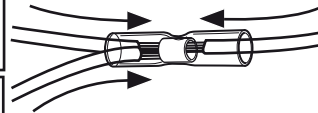
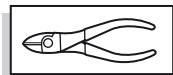
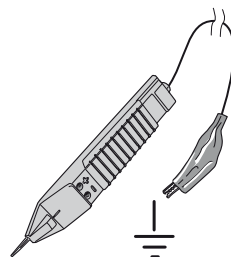
Blue/Red



20



1



L1 ← L



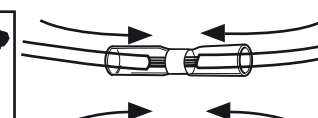
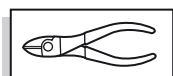
Black / Yellow

L1 ⚡ 58-L



Purple/ Black

2

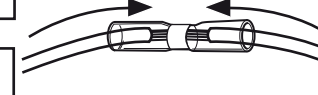
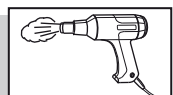


L1 ⚡ ⚡



Blue

3

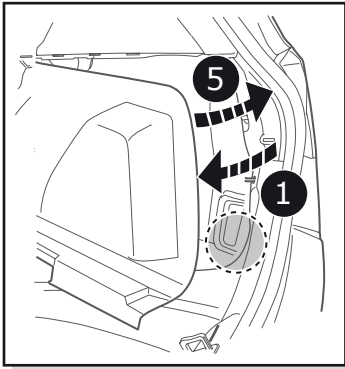


L1 ⚡ ⚡

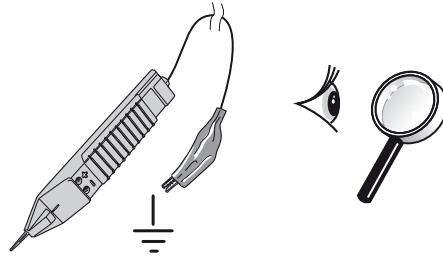


Grey

21

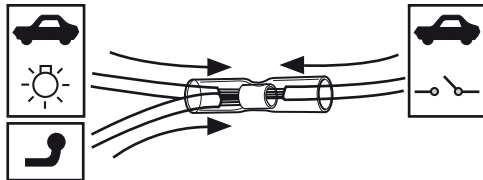
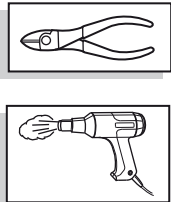


2



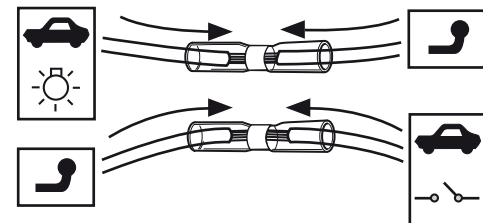
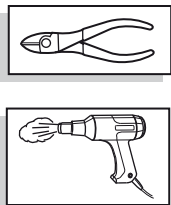
R1	Reverse	Green / Red
R1	→ R	Black/ Green
R1	58-R	Black / Brown

3

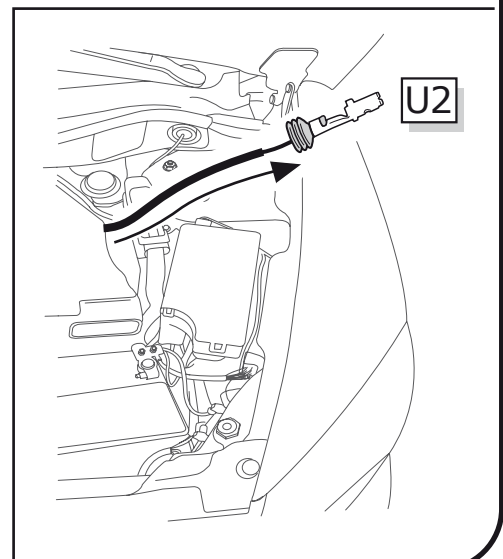
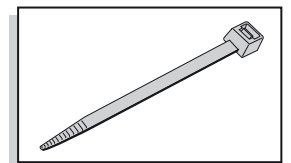
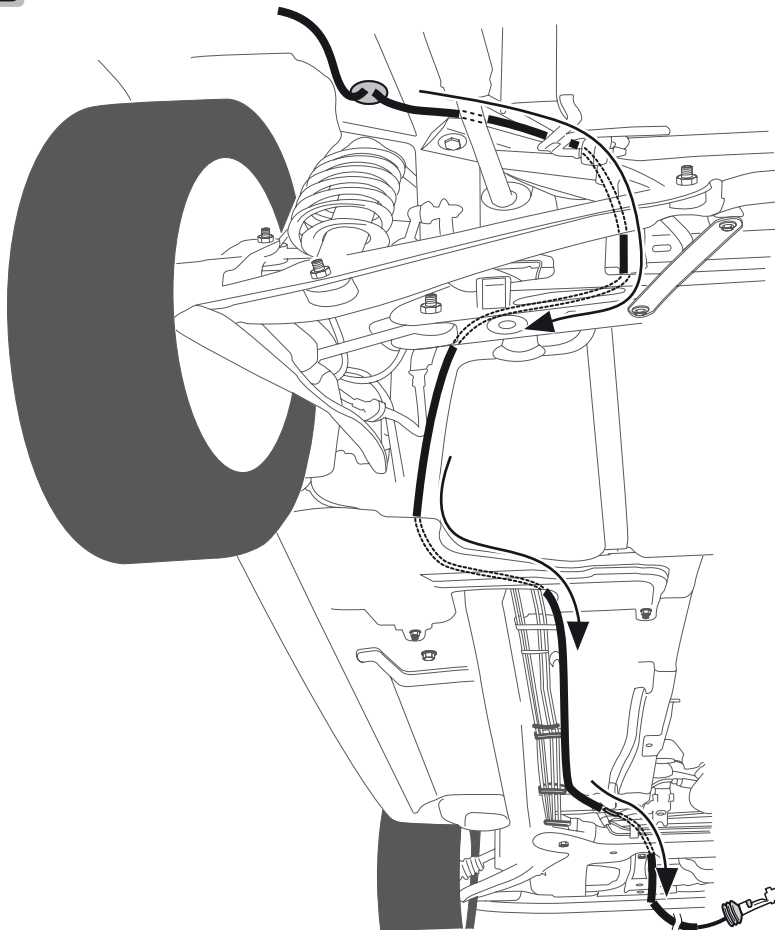


R1	Blue
R1	Grey

4



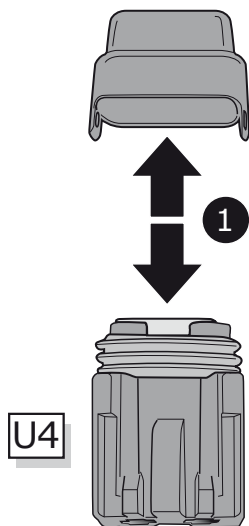
22



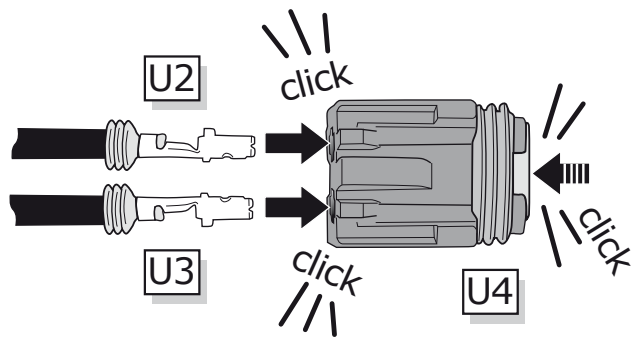
U2

U2

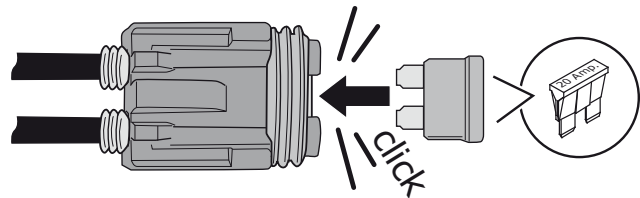
23



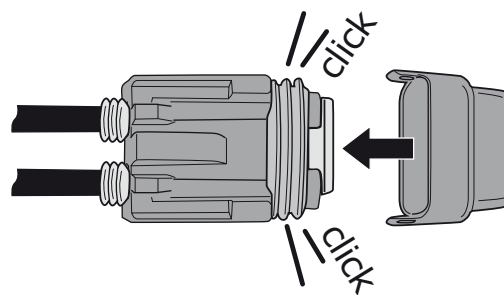
2



3

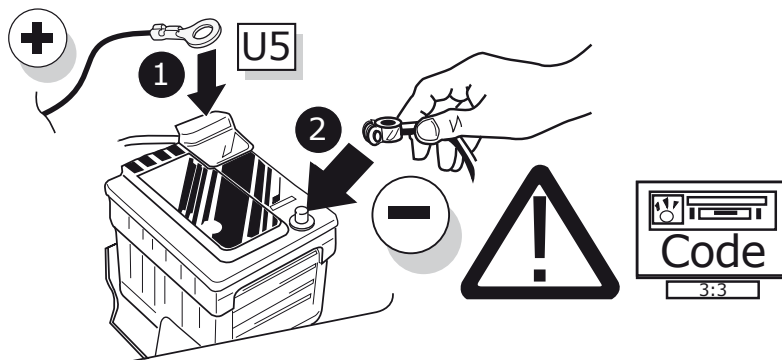


4



5

24

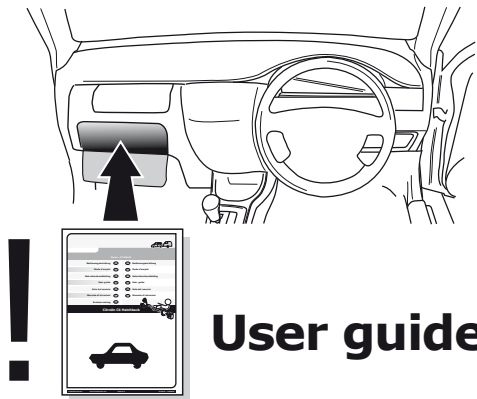


25

TEST ALL THE CIRCUITS WITH A TEST DEVICE WITH THE CORRECT POWER LOAD FOR EACH FUNCTION. A TEST DEVICE WITH LED'S CANNOT BE USED FOR THIS PURPOSE.

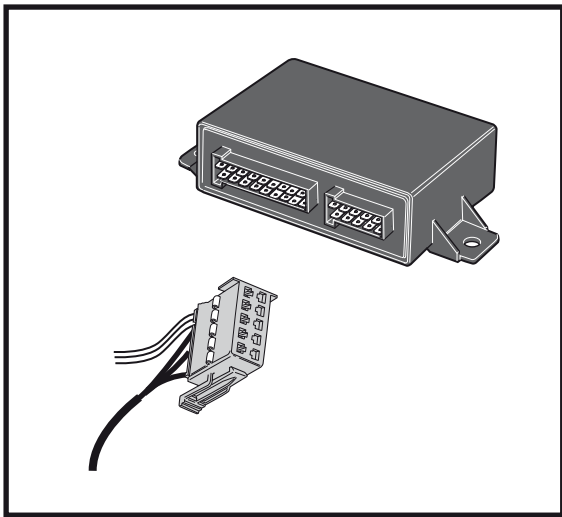
REINSTALL TRIM.

26

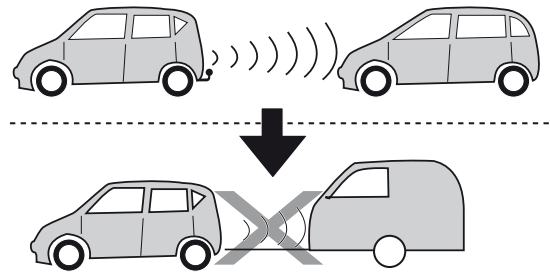


SOCKET CONNECTION

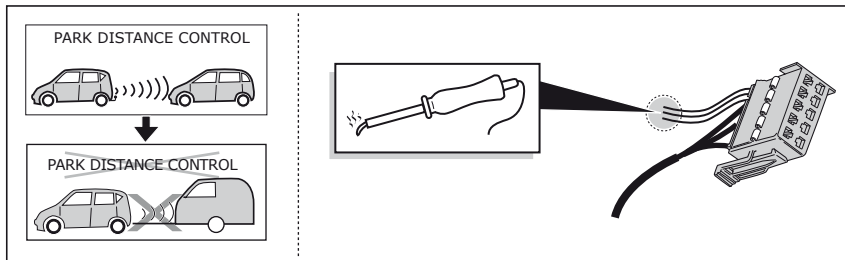
DIN/ISO 1724								
	1/L	2	3/31	4/R	5/58-R	6/54	7/58-L	8
Pmax	21W	2x21W		21W	52W	3x21W	52W	
Colour	Yellow	Blue	White	Green	Brown	Red	Black	Grey



Option

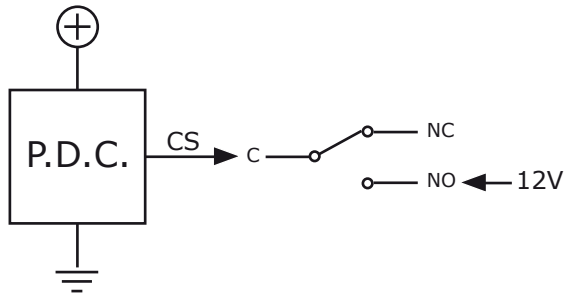


A

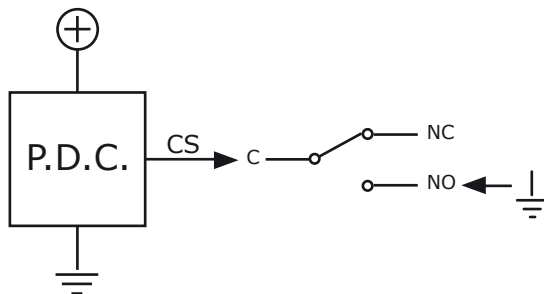


B

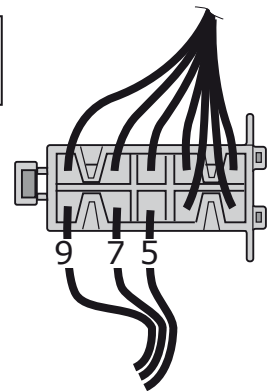
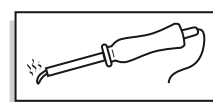
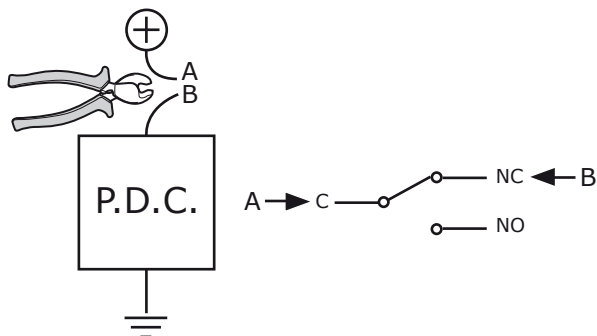
Option A



Option B



Option C



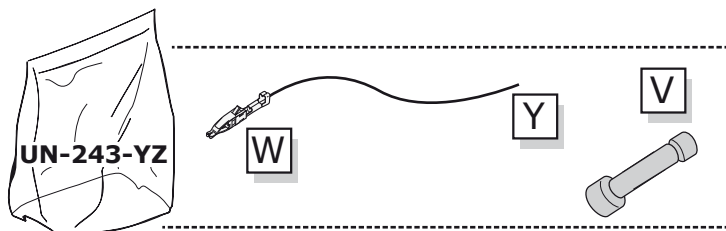
9 = C
Red/Black

7 = NC
Blue/Black

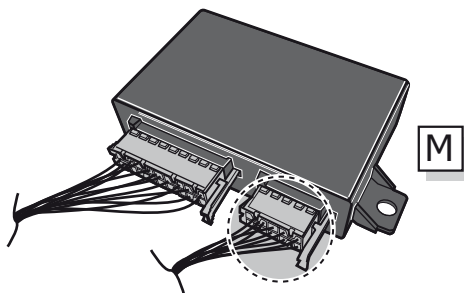
5 = NO
Blue/White

UN-243-YZ Reverse lamp pre-wire extension

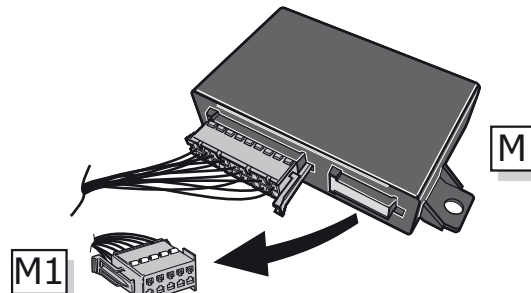
⚠ MAX = 21W



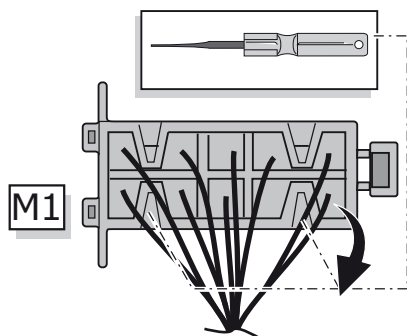
A



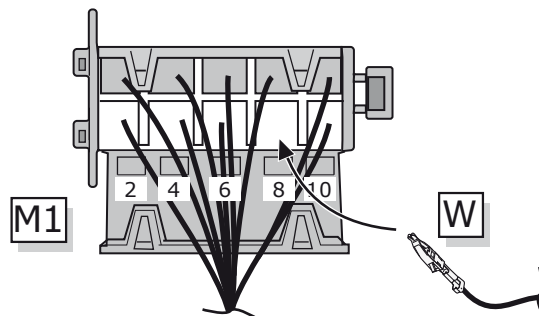
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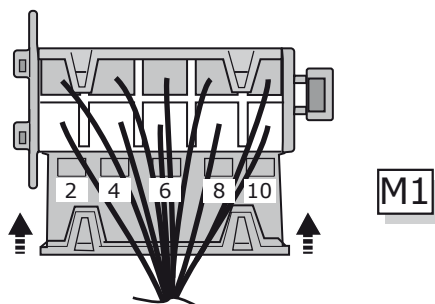
2



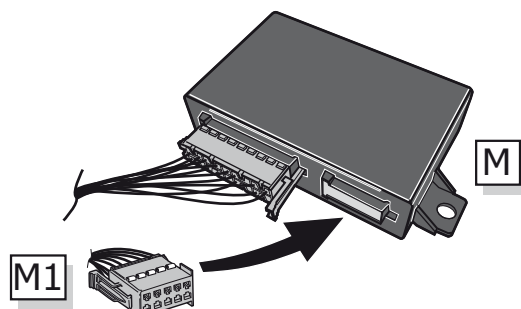
3



4



5



B

⚠ MAX = 21W

