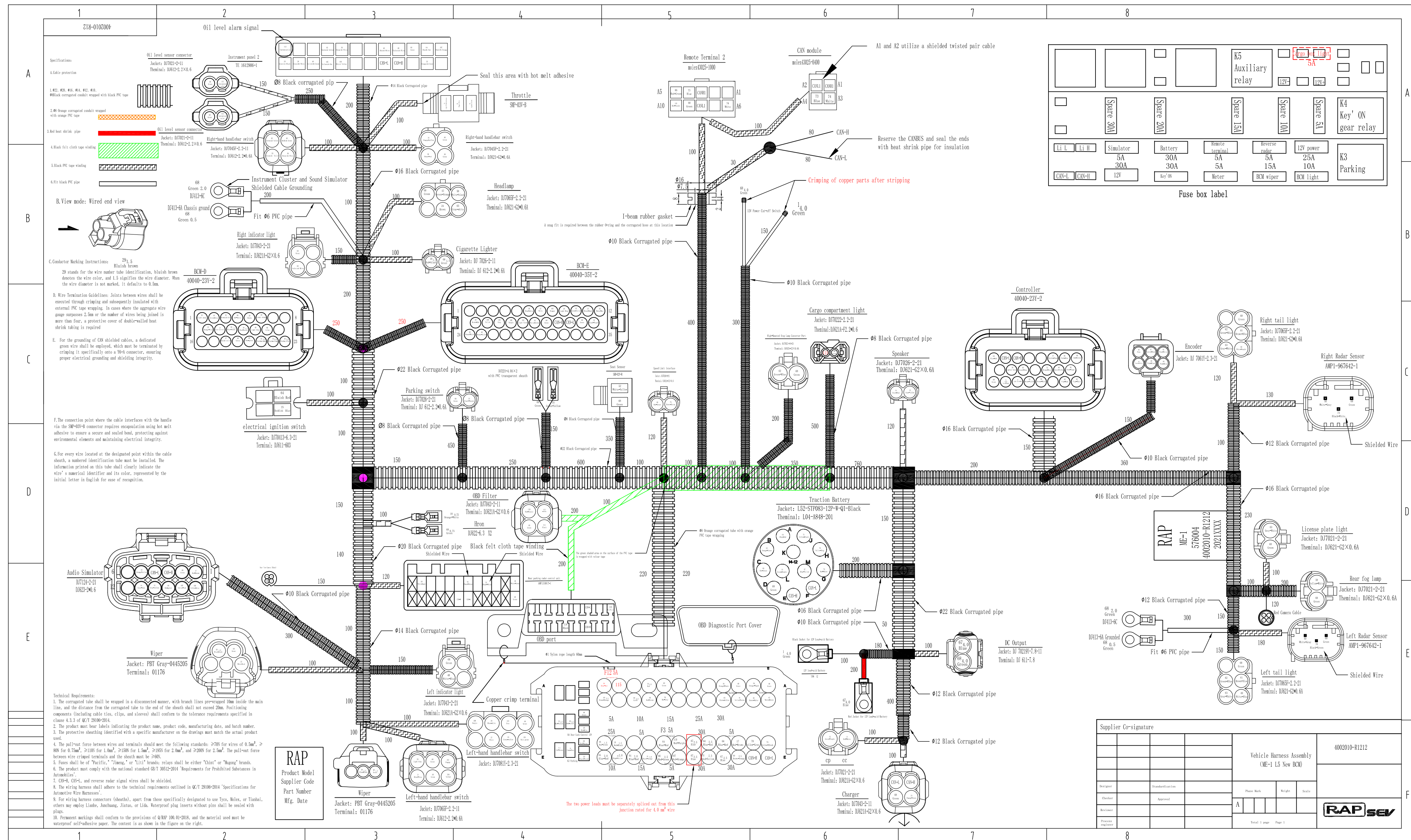




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4002020-R10

Specifications:

A. Cable protection

1. $\varnothing 22$ 、 $\varnothing 20$ 、 $\varnothing 16$ 、 $\varnothing 14$ 、 $\varnothing 12$ 、 $\varnothing 10$ 、 $\varnothing 8$
Black corrugated conduit wrapped with black PVC tape

2. $\varnothing 8$ orange corrugated pipe with orange PVC tape wrapping

3. Red heat shrink tubing

4. Wrapping with black velour tape

5. Wrapping with black PVC tape

6. Fitting with a black PVC tube

B. View mode: Wired end view

Connecting the high-mounted brake light installation port

Jacket: DJ7021-2-11
Theminal: DJ612-2.2 $\times$ 0.6

High-Mounted Brake Light
Jacket: DJ7021-2-21
Theminal: DJ621A-G2 $\times$ 0.6

29 1.5
Bluish brown

29 stands for the wire number tube identification, bluish brown denotes the wire color, and 1.5 signifies the wire diameter. When the wire diameter is not marked, it defaults to 0.5mm.

Technical Requirements:

1. The product must be labeled with the product name, product code, production date, and batch number.

2. For sleeves marked with the manufacturer in the drawings, the actual product must match the markings on the drawings.

3. Functional labels must be attached to the front of connectors. Empty pins on waterproof connectors shall be plugged with stoppers.

4. The product complies with the national standard GB/T30512-2014 for "Prohibition of Substances in Vehicles".

5. The wiring harness meets the requirements of QC/T29106-2014 for "Technical Requirements for Vehicle Wiring Harnesses".

6. The pull-off force between wires and terminals should meet the following standards: 0.5mm² $\geq$ 50N, 0.75mm² $\geq$ 80N, 1.0mm² $\geq$ 110N, 1.5mm² $\geq$ 150N, 2.0mm² $\geq$ 195N, 2.5mm² $\geq$ 140N; the pull-off force between the crimped terminal and the sleeve after wire termination shall be $\geq$ 60N.

7. Permanent identification conforms to Q/RAP 100.01-2018 regulations. The material used must be waterproof adhesive paper, and the content should be as shown in the right-hand diagram.

RAP
ME-1
576004
4020020-R10
2021XXXX

RAP

Product Model
Supplier Code
Part Number
Mfg. Date

Supplier Co-signature

				High-mounted brake light harness assembly			4002020-R10
Designer		Standardization		Phase Mark	Weight	Scale	
Reviewer		Approval			kg	1:1	
Process engineer				Total 1 page Page 1			

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