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The code of practice for automotive Ethernet ECU test

汽车以太网电子控制单元测试规程

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Foreword

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Automotive Ethernet Electronic Control Unit Test Procedure

1 Scope

This document specifies the physical layer, link layer, network layer, transport layer, and application layer conformance of the automotive Ethernet electronic control unit (ECU).

For ECUs using TCP/IP protocol stack, this document specifies the general TCP/IP parameter configuration test procedures.

This document also provides the test procedure for the initialization time of the automotive Ethernet electronic control unit.

This document applies to ECU testing of Automotive Ethernet interfaces.

2 Normative references

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