Potential Objectives – Page 1

- Support optional auto-negotiation
- Support optional energy-efficient ethernet optimized for automotive applications
- Define the performance characteristics of an automotive link segment supporting up to four inline connectors for at least 11m on both automotive coax and shielded balanced pair media and an electrical PHY to support up to 10 Gb/s point-to-point operation over this link segment in one direction and up to 100 Mb/s in the other direction over the link segment.