

**Revised vocabulary terms (for improved clarity)  
as submitted to the p1394.1 committee**

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**This contribution is one of several, presented for independent review.  
An overall contribution, which provides the context for multiple contributions,  
is also provided in BR047R08.**

The distinction between prime and alpha portals has been found to be confusing.  
The distinction between reserved fields and values has been found to be confusing.  
Clarifications to both are proposed.



## 2. References and definitions

NOTE—The following lists identify additional material for the current draft and therefore not intended to be complete.

### 2.1 Conformance glossary

**2.1.1 reserved codes.** A set of values for a defined field that are not used within this standard, but are reserved for future revisions of this standard. A reserved code shall not be generated or, upon development of a future standard, may be used as specified by such a standard. The recipient of a *reserved* code shall check its value and shall reject code values that were not defined at the time of its inception.

**2.1.2 reserved fields.** A set of bits not defined by this standard, but reserved for future revisions of this standard. A reserved field shall be zeroed or, upon development of a future standard, set to a value specified by such a standard. The recipient of a *reserved* field shall not check its value.

### 2.2 Technical glossary

The following terms are used in this standard:

**2.2.1 alpha portal:** A single portal within each bus, that is selected based on its route from the prime-alpha portal.

**2.2.2 prime portal:** An abbreviation for prime alpha portal.

**2.2.3 prime alpha portal:** A single portal within each net, selected based on its largest *primeId* value.

