

## D4 CONNECTOR

### Features

- Corrosion resistant (nickel plated brass) body
- Boots in a variety of colors

### Application

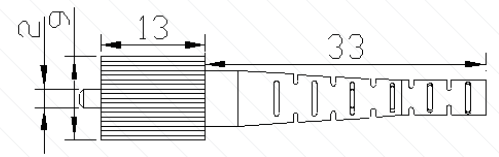
- Telecommunication networks
- Local Area Networks (LANs)

### STANDARDS

All components of/and the final product are designed and tested to conform the requirements of IEC 60874-7, CECC 86115-801, Bellcore/Telcordia GR-326, EIA/TIA 604-3A, EIA/TIA 568, ISO/IEC 11801 2nd Ed., EN 50173, JIS C5973 F04, ICEA-596, IEC60793-2-10 A1a, ITU-T G.651 or IEC60793-2-10 A1b or ITU-T G.652 (depending on fiber), Belcore/Telcordia GR-409-CORE, IEC 793, IEC 794-1-E1, IEC 794-1-E3, UL1666/901 (UL-cable) and EIA/TIA455.

### AVAILABILITY

- The connector can be supplied as a pre-assembled one-piece connector or as connector kits.



### Specification

| Item                  | Specification                        |
|-----------------------|--------------------------------------|
| Insertion Loss        | ≤0.30dB                              |
| Return Loss           | ≥50dB                                |
| Durability            | <0.20dB typical change, 1000 matings |
| Operating Temperature | -40°C ~ +75°C                        |
| Ferrule Hole Sizes    | 125.0+1/-0μm; Concentricity: ≤1.0μm  |