



科海光器件

ST/PC CONNECTOR



APPLICATIONS

- Instrumentation
- Local Area Networks (LANs)
- Data processing networks
- Premise installations

FEATURES

- Low insertion loss and back reflection loss
- Ferrule end surface predomined
- High precision alignment
- Nickel plated brass body
- Boots in a variety of colors
- Free-floating ceramic ferrule
- Bayonet style housing for easy termination

STANDARDS

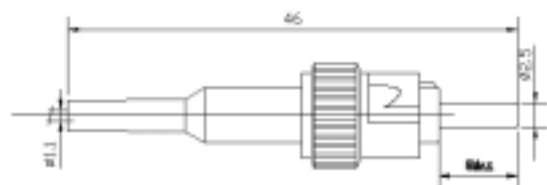
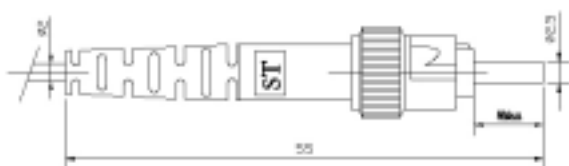
All components of/and the final product are designed and tested to conform the requirements of IEC 60874-7, CECC 86115-801, Bellcore/Telcordia GR-326, EIA/TIA 604-3A, EIA/TIA 568, ISO/IEC 11801 2nd Ed., EN 50173, JIS C5973 F04, ICEA-596, IEC60793-2-10 A1a, ITU-T G.651 or IEC60793-2-10 A1b or ITU-T G.652 (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.
- Housing kits without ferrule are available.

SPECIFICATIONS

	Single mode	Multimode
Insertion Loss	<0.20dB	<0.25dB
Return Loss	≥55 dB	
Durability	<0.20 dB typical change, 1000 matings	
Operating Temperature	-40 to + 85°C	-40 to + 85°C
Ferrule Hole Sizes	125.0+1/-0μm, Concentricity: ≤1.0μm	125μm, Concentricity: 1≤3μm
	125.3+1/-0μm, Concentricity: ≤ 1.0μm	127μm, Concentricity: 1≤3μm
	125.5+1/-0μm, Concentricity: ≤1.0μm	128μm, Concentricity: 1≤3μm
	126.0+1/-0μm, Concentricity: ≤1.0μm	



Yingtian kehai optic component co., ltd. Address: Yingtian City Industrial Park ,Jiangxi P.R.C

Post cord:335000 Tel: +086-0701-6317506 Fax: +086-0701-6317508

http://www.kh-optic.com E-mail: ytqff@163.com