### **MTRJ Fiber Patch cord**

#### **Features**

- Compliance with IEC, JIS, Telcordia
- MT style ferrule with RJ-45 style housing with push-pull coupling mechanism which allows easy disengagement in dense spaces
- One ferrule accommodates two fibers
- Small Form Factor Half the size of duplex SC and ST connectors
- Duplex assemblies available in standard and custom configurations
- Singlemode and Multimode

#### **Applications**

- Asynchronous Transmission Mode (ATM)
- Gigabit Ethernet
- CATV, Video and Multimedia
- Active Device/Transceiver Interface
- Premise Installations
- Telecommunication Networks
- Industrial
- Military
- Parallel optical interconnect between PC Cards and patch panels
- Interconnection for O/E modules
- Optical Switch interframe connections







# Specifications (Patch cord / Pigtail / Connector)

ITEM	Single Mode	Multi Mode
Insertion Loss(dB)	< 0.7	< 0.7
Return Loss(dB)	> 26	-
Durability:500matings(dB)	< 0.3	< 0.3
Cable Type	Simplex round cable / Zip Cable	
Boot Type	Blue, Simplex round cable/Zip cable	

## **Specifications (Adapter)**

ITEM	Single Mode	Multi Mode
Body Material	Plastic	
Housing Color	Black	