

FIBER OPTIC COMPONENTS

Features

MU CONNECTOR

- * MU Simplex or Duplex
- * ANSI 、 IEC 、 TIA/EIA 、 NTT and JIS standard compatible
- * UL-rated plastic housing and boot in a variety of colors with 0.9mm, 2.0mm or 3.0mm
- * Precision mechanical dimensions
- * Zirconia ferrule PC or 8 degree APC diameter 125~128 um high concentricity
- * Single mode, Multimode and Angle PC
- * Multi-piece type or one-piece type is available
- * All parts compliant with ROHS



Application

- Telecommunication
- CATV
- LAN & WAN
- Network
- Broadband
- FTTH

Appearance & Dimension

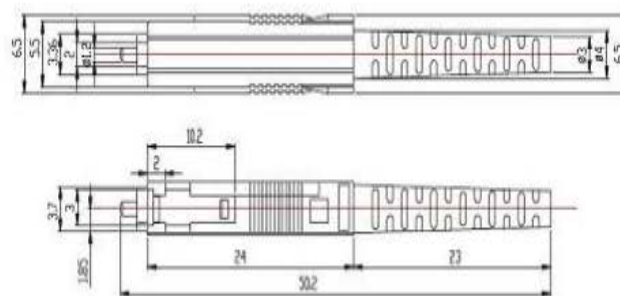
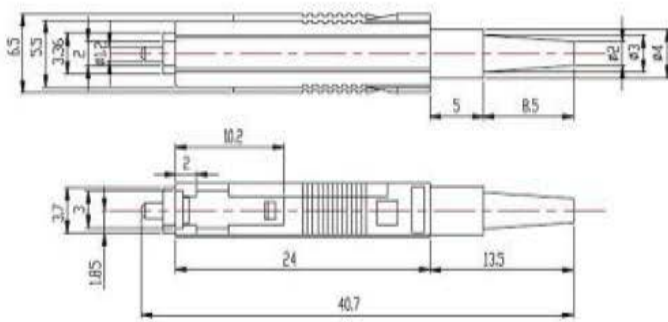


Figure1: MU 0.9 Connector

Figure2: MU 2.0/3.0 Connector

Parameter

Item	Parameter	
	Single-Mode	Multi-Mode
Insertion Loss	≤0.3dB	
Durability (1000 Mating)	0.2dB Max.	
Operating Temperature	-40°C~+75°C	
Storage Temperature	-40°C~+85°C	
Remark: Ferrule Concentricity SM< 1um; MM< 1.4um Ferrule inner diameter tolerance +1/-0um Ferrule outer diameter tolerance +/-0.5 um		

Ordering Information

CODE	FERRULE	TYPE	HOUSING	BOOT
1	Single mode	1 Simplex	1 0.9	1 Blue
2	Multimode	2 Duplex	2 2.0	2 Beige
3	Angle PC		3 3.0	3 Green