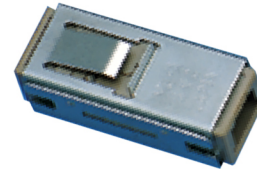
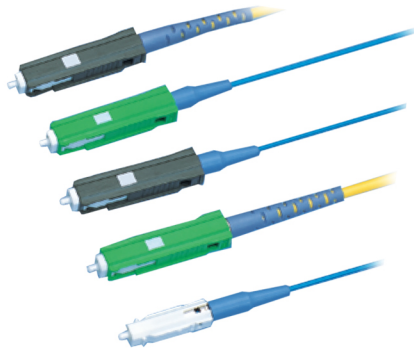
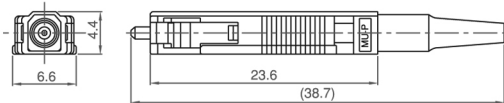


MU Connectors

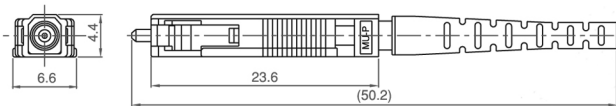


APPEARANCE:

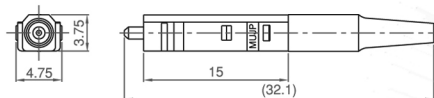
Fiber Jacket ϕ 0.9mm



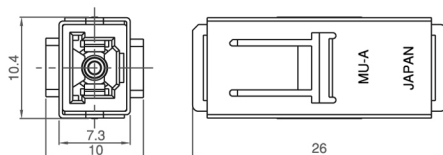
Fiber Jacket ϕ 2.0mm



MUJ Style Plug Fiber (Jacket ϕ 0.9mm)



Adapter



FEATURES:

- Optimum optical performance through Adamant high quality ferrules
- Wide selection of ferrules
- Small form factor and high density applications
- Ferrule inspection data sheet included with all shipments

SPECIFICATIONS:

- IEC 61754-6: Type MU connector
- Telcordia GR-326-CORE
- SM (9/125) , MM (50/125, 62.5/125)
- $\leq 0.1\text{dB}$ (SM) $\leq 0.1\text{dB}$ (MM)
- $\leq 0.2\text{dB}$ $\leq 0.1\text{dB}$ (APC)
- $\geq 55\text{dB}$ (SM) , $\geq 70\text{dB}$ (APC) , $\geq 30\text{dB}$ (MM)
- $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$
- $\leq 0.3\text{dB}$ ($-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$)
- $\leq 0.2\text{dB}$ (500回)
- Based on IEC 61754-6: Type MU connector
- Telcordia GR-326-CORE tested
- Fiber types : SM (9/125) , MM (50/125, 62.5/125)
- Insertion Loss* : [Connector] $\leq 0.1\text{dB}$ (SM) $\leq 0.1\text{dB}$ (MM)
- [Adapter] $\leq 0.2\text{dB}$ $\leq 0.1\text{dB}$ (APC)
- Return Loss : $\geq 55\text{dB}$ (SM) , $\geq 70\text{dB}$ (APC) , $\geq 30\text{dB}$ (MM)
- Operation Temperature : $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$
- Temperature Stability: $\leq 0.3\text{dB}$ ($-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$)
- Mating Durability: $\leq 0.2\text{dB}$ (500times)
- Housing Color : Brown (SM) , Green (APC) , Beige (MM)

*Tested against Master Connector