

LC Fiber Optic Adapter Specification



Features:

High size precision.
Good repeat ability.
Good change ability.
Good temperature stabilization.
High wearable.

Application:

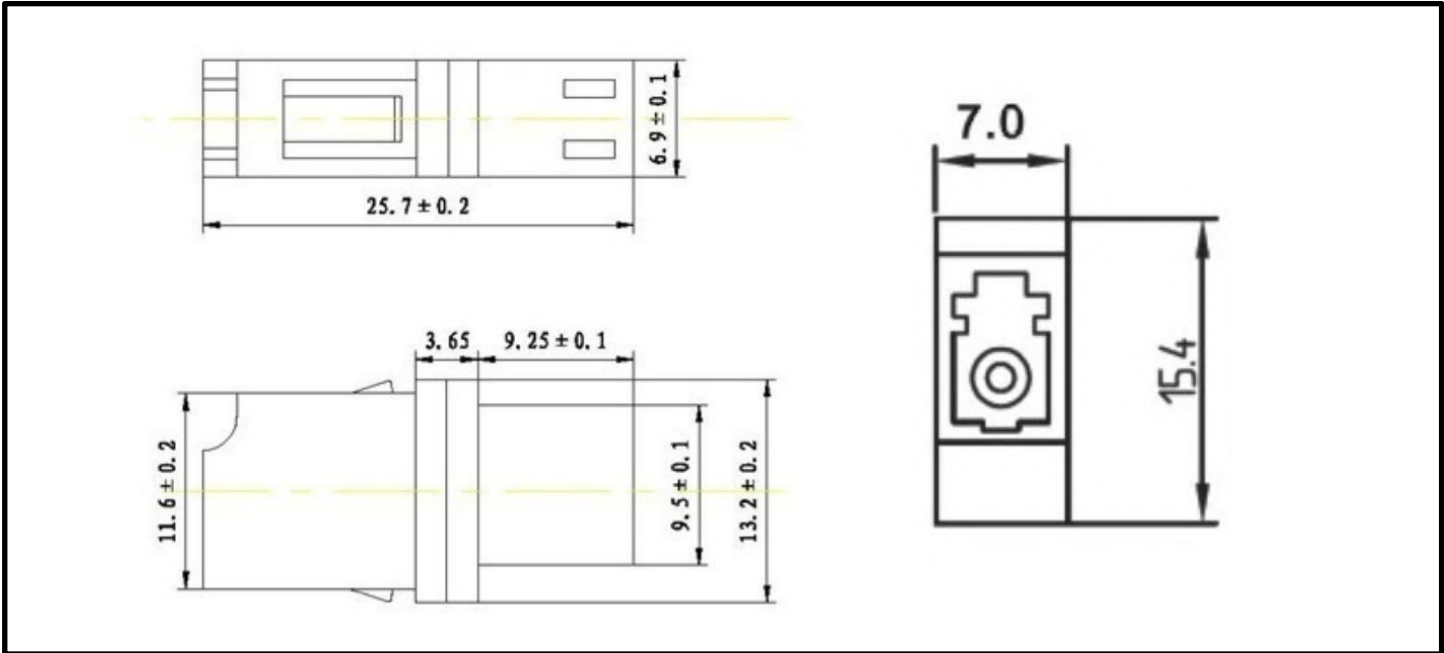
CATV System
Telecommunications
Optical Networks
Testing/Measurement Instruments Fiber To the Home

Parameter:

Description:LC Adapter			
Item NO.	Test Item	Unit	Standard & Requirement
1	Insertion Loss (dB)	dB	$\leq 0.20\text{dB}$
2	Repetitiveness (dB)	dB	$\leq 0.10\text{dB}$
3	Interchangeability (dB)	dB	$\leq 0.20\text{dB}$
4	Plug times	times	>500
5	Tensile strength	G	200~600G
6	Operating temperature	Celsius	-40---+85 Celsius
7	Storage temperature	Celsius	-40---+110 Celsius
8	Humidity	Celsius	95%RH (Non-Packaging)

Product Drawing:

SX LC Adapter without flange



DX LC Adapter with flange(SC type)

