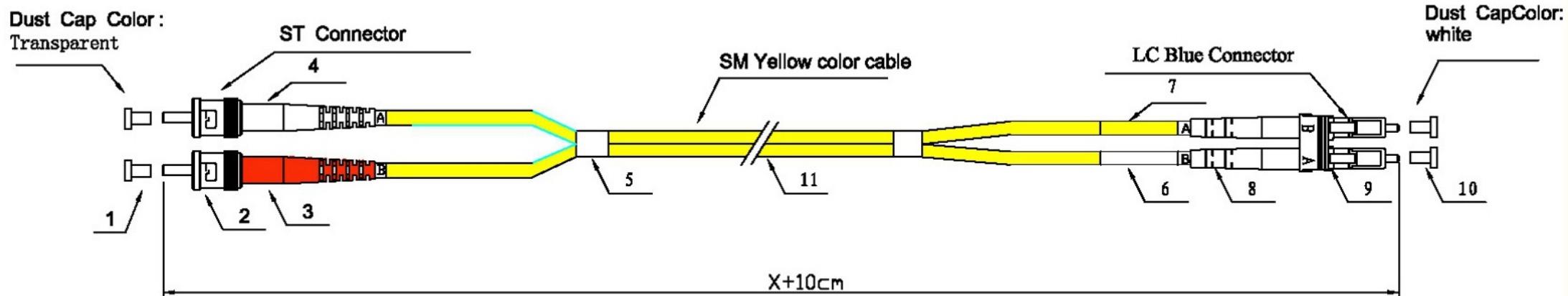



# ST/PC-LC/PC Duplex SM 2.0mm LSZH Xm



11	Duplex SM 2.0mm LSZH Yellow Cable	
10	LC Dust cap	2
9	LC Blue Connector	2
8	LC White Boot	2
7	LC White shrink tube	1
6	LC Yellow shrink tube	1
5	Shrink tube	2
4	ST Black Boot	1
3	ST Red Boot	1
2	ST Connector	2
1	SC Dust cap	2
ITEM	DESCRIPTION	Q'TY

**Note:**

- 1、 Insertion Loss:  $\leq 0.3\text{dB}@1310\text{nm}$
- 2、 End surface test is according to OP-03-0500
- 3、 Test standard:GR-326-CORE
- 4、 Test report have to match the serial No
- 5、 ROHS Compliant ,Silicon free

 <span style="font-size: 2em; font-weight: bold; margin-left: 20px;">E F B</span>	
Product name: <b>ST/SM-LC/SM Duplex 9/125 2.0mm LSZH X m</b>	
Part No.: <b>O0361.X</b>	
Drawing No.:	Page 1 of 3

# Indoor Cable Series( Duplex )

## 1、 Characteristics

- High strength aramid yarn strength member ensures tension-resistance and long term stability in transmission.
- Small outer diameter,lightweight,flame-retardant,easy to strip , low attenuation,physically soft.
- Direct Interconnect tight buffer cables.
- Suitable for construction operation and convenient for maintenance.

## 2、 Applications

Building to building interconnection;indoor distribution;cable pigtail of the instrument-type communication equipment,as the moveable connect line for patch cords and connectors

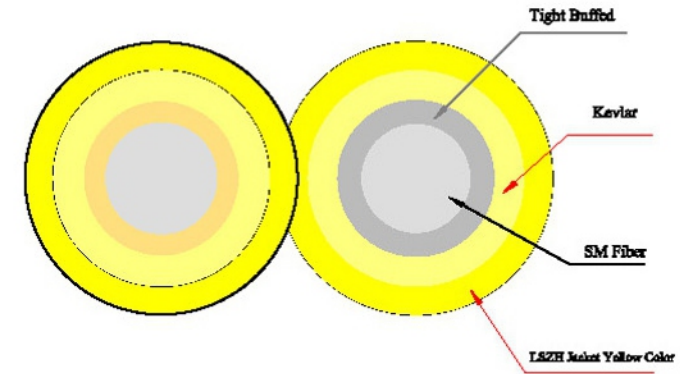
## 3、 Temperature range:-20℃ ~+70℃

## 4、 Fiber Optic Cable Performance Properties

- Fiber Counl: 2
- Outer Diameter.D(mm):2.0\*3.8
- Nominal weight(kg/km):4.0
- Max.Tension Short-term:150  
Long-term:80
- Min.Bending Radius(mm)Install:20D  
Static:10D
- Max.Crush Resistance(N/100mm):500
- Comply with TIA /EIA-568 B.3&Bellcore GR -409-CORE&OFNR-UL/CSA FT-4
- Maximum Attenuation:  $\leq 0.35\text{dB}@1310\text{nm}$   
 $\leq 0.30\text{dB}@1550\text{nm}$

## 5、 Cable Specifiction

- Fiber Number:Duplex Fiber
- Outer Jacker:LSZH Yellow Color
- Fiber Types:Corning Infinico SM Fiber



**EFB**

Product name:  
**ST/SM-LC/SM Duplex 9/125 2.0mm LSZH X m**

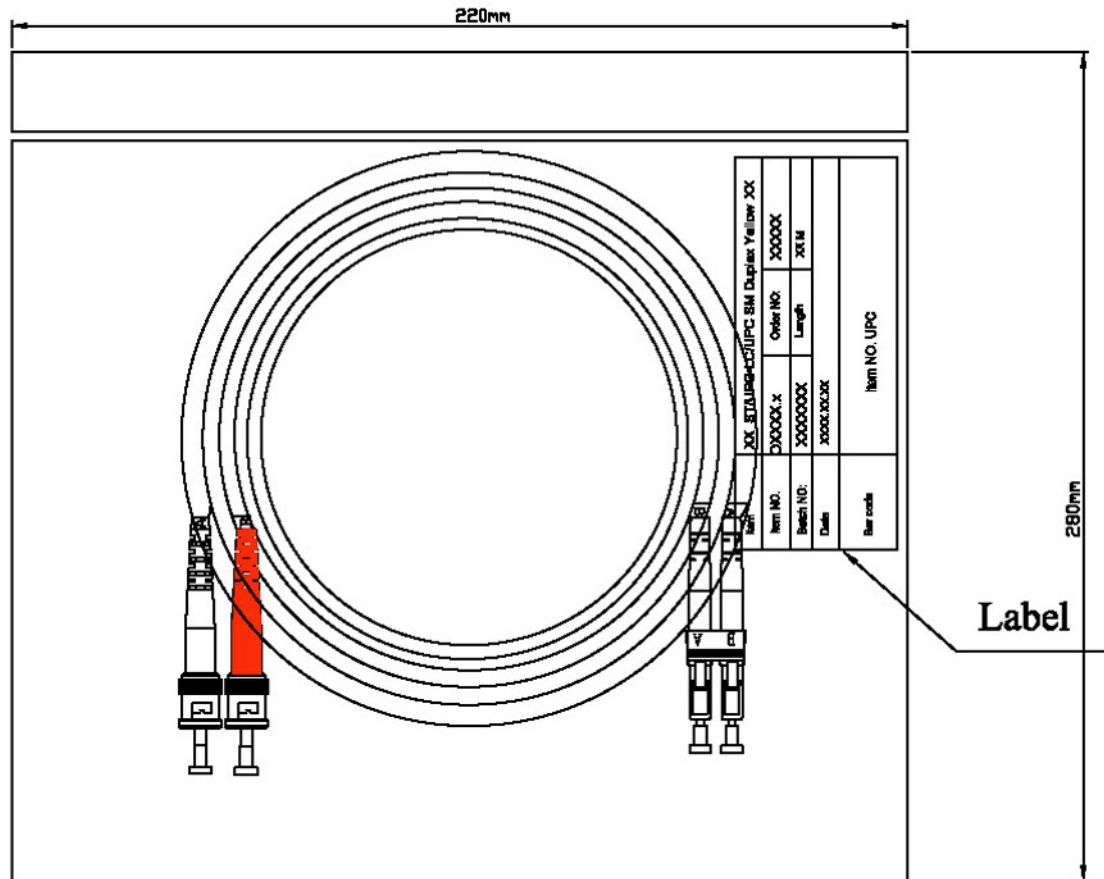
Part No.: **O0361.X**

Drawing No.:

Page 2 of 3

# Packing

The corresponding label data for each cable assembly shall be glued to the package




## PE Bag

Item	xx ST/PC-LC/PC SM Duplex Yellow xx		
Item NO.	XXXXX.x	Order NO.	XXXXX
Batch NO.	XXXXXXXX	Length	XX M
Date	XXXX.XX.XX		
Bar code	Item NO. UPC		

## Label

<b>Prüfprotokoll</b>	
inspection sheet	
TYP:	
Stückzahl	1
quantity	1
Einfügedämpfung nach DIN 18600 Verfahren 7	
insertion loss acc.to DIN 18600 mode 7	
Wellenlänge 1300 nm	Steckerdämpfung < 0.3dB
Wavelegth 1300 nm	insertion loss < 0.3dB
9 / 125	
Datum: 07-05-31	
<b>Achtung LWL Komponenten</b>	
attention fiber optic cable	
<ul style="list-style-type: none"> <li>- Vorsichtig handhaben</li> <li>handle with care</li> <li>- Mindestbiegeradius von 40mm nicht unterschreiten</li> <li>do not decrease bending radius of 40mm</li> <li>- Stecken u. Lösen der Verbindung nur durch Handhabung am Steckergehäuse</li> <li>Ensure to use only connector body for connection/disconnection</li> </ul>	
<b>Nicht am Kabel ziehen!!!</b>	
never pull at fiber optic cables!!!	
<ul style="list-style-type: none"> <li>- Reklamationen in diesem Bereich können wir nicht anerkennen</li> <li>complaints in this regard cannot be accepted</li> <li>- Ferrulen stets durch Staubschutzkappe schützen und vor jedem Einsatz säubern</li> <li>ferrules must be protected via dust cap and must be cleaned before use</li> </ul>	

## Test Report

		<b>E F B</b>	
Product name:			
<b>ST/SM-LC/SM Duplex 9/125 2.0mm LSZH X m</b>			
Part No.: 00361.X			
Drawing No.:		Page 3 of 3	