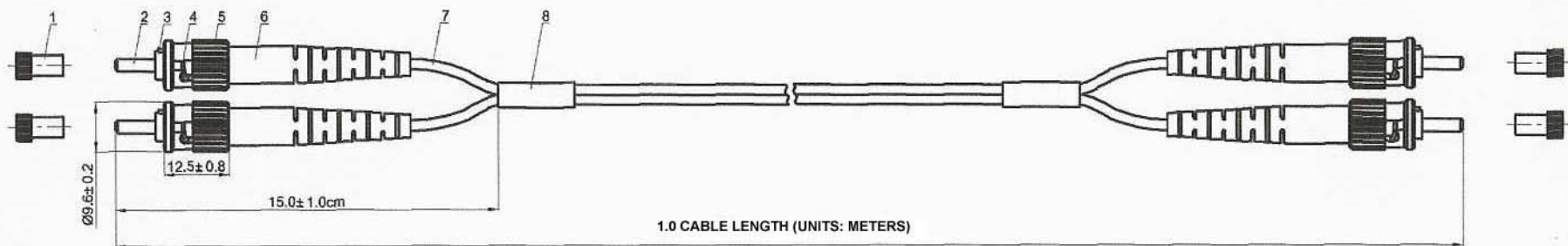




QUEST
TECHNOLOGY
INTERNATIONAL, Inc.



Manufacture Process

1	Pre-Assemble
2	Polishing with diamond film
3	Final-Assemble
4	Tested by JDSU 3950
5	Package

Specifications

Parameter	Units	
Ferrule ID	um	127
Insertion Loss	dB	≤0.3
Durability(500 times)	dB	≤0.2
Operating Temperature	°C	-40~+85
Storage Temperature	°C	-40~+85
Typical cable OD	mm	6.2

• Insertion Loss and Return Loss tested by JDS RM 3950

Features

- ST connectors are compliant IEC 60874-10; TIA/EIA-604-2
- Product quality comply with GR-326-CORE

REVISIONS				
REV	SYM	DESCRIPTION	DATE	APPROVED
A1	△		2003/08/29	Seagull

5	ST00204	Outer Housing	4	ZINC
4	ST00206	Spring	4	SUS304
3	ST00201	Plug Body	4	ZINC
2	FC00200	Ferrule	4	ZIRCONIA
1	FC00203	Dust Cap	4	PE
NO.	DWG NO.	TITLE	QTY.	MATERIAL
8	FC00216	Heat-Shrinkable Tube	2	Polyolefin
7	CB00107	1.0M Duplex Multimode Optical Cable	2	PVC(UL approved)
6	FC00207	Boot	4	PP+TPR
ST/PC TO ST/PC Duplex MM(62.5/125) Patchcord (PVC)				
NFO-STST-M6DX-1M				
SHEET 1 OF 1				