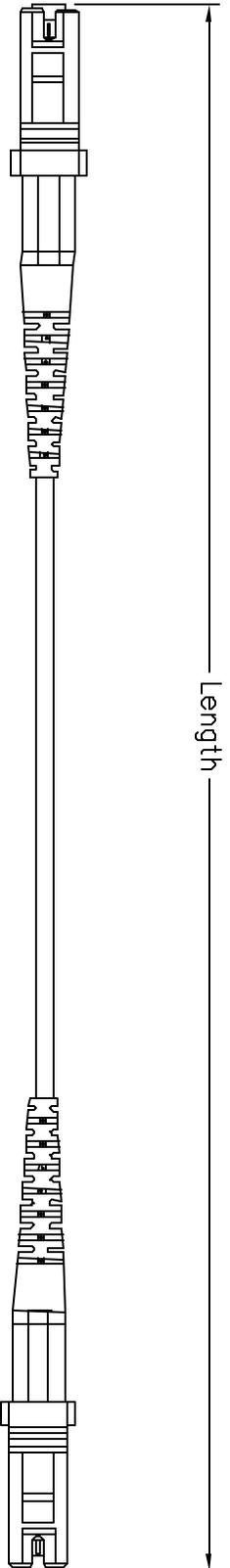


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SPC-F008.DWG

REVISIONS		DWG. NO.	SPC-F008	Effective	7/8/02	DWG. NO.	1308
DWG #	REV	DESCRIPTION	DRAWN	DATE	CHECKED	DATE	APPROVED
1934	A	Released	JJM	07/29/08	JJM	07/29/08	JJM
							07/29/08



Notes:

1.Characteristics

1.1 Fiber:

Material: SiO2 Glass Fiber  
Core/Cladding: 9/125 (Single Mode)

1.2 Cable:

Cable Dia: 0.9/1.8(LC)/3.0mm  
Cable Jacket: PVC/LSZH\*/Hy-trel\*  
Flame Rating: DFNR

1.3 Ferrule:

Material: Ceramic ZnO2  
PPS(Polymer Ferrule Used on MTRJ)

ID: 125+1/-0um (Single Mode)  
126+3/-1um (Multi Mode)

2.Performance

2.1 Insertion Loss: Typ. <0.2dB  
Typ. <0.5dB Per Fiber (MTRJ)

2.2 Return Loss: Typ. <-50dB (UPC Polish)  
Typ. <-65dB (APC Polish)

2.3 Mating Durability: 500 Cycles  
3.Operating Temperature: -40°C~+80°C

SPC #	Length (Meters)
SPC22857	1
SPC22858	2
SPC22859	3
SPC22860	5
SPC22861	10

TOLERANCES:

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:	Jason Nash	DATE:	07/29/08
CHECKED BY:	JJM	DATE:	07/29/08
APPROVED BY:	JJM	DATE:	07/29/08

DRAWING TITLE:

Fiber Jumper, 9/125, SIMPLEX LC/PLC

SIZE	DWG. NO.	ELECTRONIC FILE	REV
A	Ta-911	Ta-911.DWG	A
SCALE:	NTS	U.O.M.: INCHES [mm]	SHEET: 1 OF 1

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