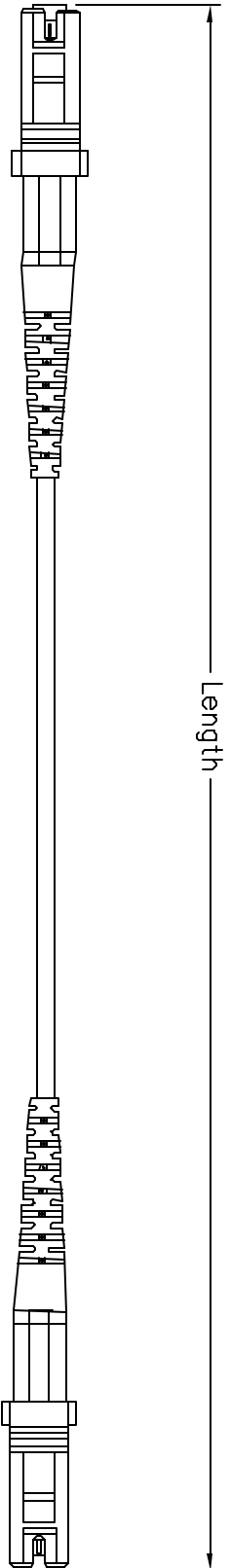


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SPC-F008.DWG

REVISIONS		DWG. NO.	DATE	CHECKED	DATE	APPROVED	DATE
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.

DISCLAIMER:
ALL STATEMENTS AND TECHNICAL INFORMATION CONTAINED HEREIN ARE BASED UPON INFORMATION AND/OR TESTS WE BELIEVE TO BE ACCURATE AND RELIABLE. SINCE CONDITIONS OF USE ARE BEYOND OUR CONTROL, THE USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR THE INTENDED USE AND ASSUME ALL RISK AND LIABILITY WHATSOEVER IN CONNECTION THEREWITH.

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

DRAWING TITLE:			
Fiber Jumper, 9/125, SIMPLEX LC/LC			
SIZE	DWG. NO.	ELECTRONIC FILE	
A	Ta-911	Ta-911.DWG	
SCALE:	NTS	U.O.M.: INCHES [mm]	SHEET: 1 OF 1