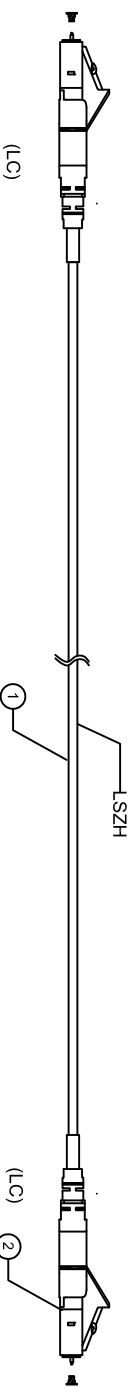


← TOTAL ASSEMBLY LENGTH - XXXX →



PERFORMANCE & SPECIFICATIONS

INSERTION LOSS (typical)	<0.2 dB
RETURN LOSS (TYPICAL)	
PC	40dB
SPC	45dB
UPC	50dB
APC	65dB
MATING DURABILITY (500 CYCLES)	<0.2 dB
TEMPERATURE STABILITY	<0.3 dB
OPERATING TEMPERATURE °C	-40°C to +85°C
STORAGE TEMPERATURE °C	-40°C to +85°C
STAINLESS METAL TUBE TENSILE STRENGTH (Kgf)	≥ 200Kgf
ANTI-PRESSURE (Kgf/100mm)	≥ 300Kgf
WEIGHT	22.5kg/km

*PLEASE NOTE: LAST 4 DIGITS DENOTES LENGTH IN METERS
 I.E. J1257-003M = 3 METER CABLE

2	CONNECTORS	LC CONNECTORS, QUANTITY: 2
1	CABLE	9/125 SIMPLEX SINGLEMODE ARMORED OPTICAL FIBER CABLE, LSZH, COLOR: BLUE
NO.	ITEM	DESCRIPTION

REV	DESCRIPTION	ECO No.	CHG. BY	DATE	APPROVED
1	Added Tabernus	N/A	T.G.	11/08/09	T.G.
2					
3					

UNLESS OTHERWISE SPECIFIED TOLERANCES IN MILLIMETERS

TOLEANCES:
 XXXX & 1 meter +.5 mm, -0 mm
 XXXX > 1 meter +.10 mm, -0 mm

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JEM ELECTRONICS, INC.
 23 NATIONAL DRIVE, FRANKLIN, MA 02038

DRAWING NAME: 9/125 LC/LC Simplex Singlemode Armored Cable

SCALE: 1:1

DATE: 01/04/10

SHEET: 1 OF 1