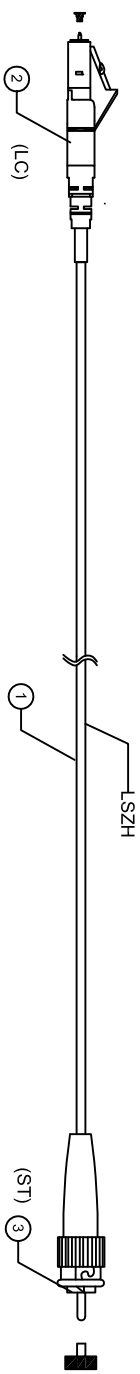


TOTAL ASSEMBLY LENGTH - XXXX



PERFORMANCE & SPECIFICATIONS

FIBER TYPE	SINGLEMODE	9/125
CONNECTOR TYPE	LC/ST	
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 +80°C
STORAGE TEMPERATURE °C		-40°C to +85°C

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

*PLEASE NOTE: LAST 4 DIGITS DENOTES LENGTH IN METERS
I.E. J1058-003M = 3 METER CABLE

REV#	DESCRIPTION	ECO. NO.	CHG. BY	DATE	APPROVED
1	Added Tolerance	N/A	T.G.	11/07/09	T.G.
2					
3					

UNLESS OTHERWISE SPECIFIED TOLERANCE IS IN CENTIMETERS
 TOLERANCES:
 XXXX, 5 1mm ± .4 mm, .4 mm
 XXXX > 1mm ± .10 mm, .4 mm

THIS DOCUMENT IS THE CONFIDENTIAL PROPERTY OF JEM ELECTRONICS, INC. AND SHALL NOT BE USED, REPRODUCED, COPIED, OR TRANSMITTED IN ANY MANNER WITHOUT THE CONSENT OF JEM ELECTRONICS, INC.

THIRD ANGLE PROJECTION

JEM ELECTRONICS, INC.
 23 NATIONAL DRIVE, FRANKLIN, MA 02038
 DRAWING NAME: 9/125 LC/ST Simplex Singlemode Patch Cable
 DRAWING NO.: J1058-XXXX
 SCALE: 1:1 DATE: 01/04/10 SHEET: 1 OF 1