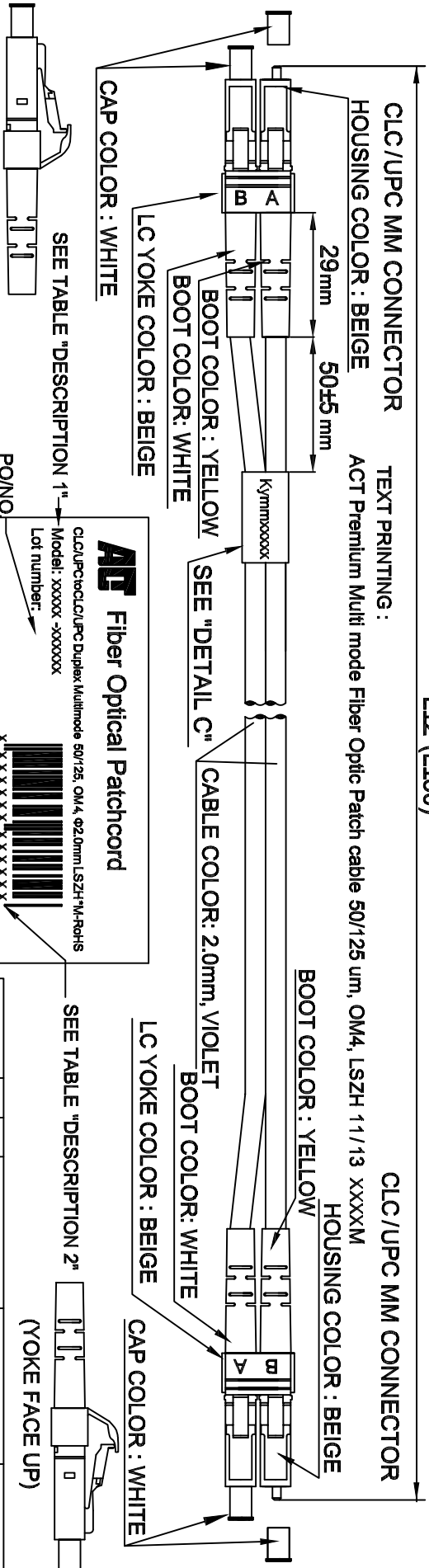


REV.	REVISION	DATE

L.F.2" (L.F.50)



(YOKE FACE UP)

SEE TABLE "DESCRIPTION 1"

PONO

**AT** Fiber Optical Patchcord

CLC/UPC/CLC/UPC Duplex Multimode 50/125, OM4, Ø2.0mm,LSZH-11-RoHS

Model: xxxxx-xxxxx

Lot number: X X X X X X X X X X X X X X X X

Performance: (@23°C) λ=850/1300±20nm

Serial No	Insertion Loss
A	850nm
B	1300nm
C	
D	

- ACT advises to clean connector ferrule before usage to get optimal performance  
- Always leave the dust caps on if the cable isn't installed

Prepared By: \_\_\_\_\_ Date: \_\_\_\_\_

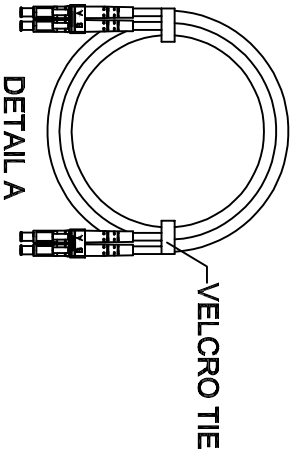
SEE TABLE "DESCRIPTION 2"

(YOKE FACE UP)

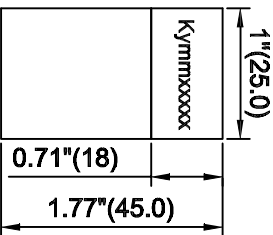
PACKAGING:

ROUND CABLE METHOD SEE "DETAIL A"	BAG TYPE	QTY	LABEL
<b>SMALL</b>	POLYBAG	1 CABLE WITH TEST CARD	SEE "DETAIL C"
<b>MEDIUM</b>	POLYBAG	5 CABLES	NONE
<b>LARGE</b>	POLYBAG	ALL	NONE

EACH LARGE POLYBAG IN AN OUTER CARTON



DETAIL C



DETAIL B

Y: Year; mm: Month  
xxxxx: Serial Number

RL9750	50	164.04'(50000)	RL9750	8716065274707	
RL9730	30	98.43'(30000)	RL9730	8716065274691	
RL9720	20	65.62'(20000)	RL9720	8716065274684	
RL9715	15	49.21'(15000)	RL9715	8716065274677	
RL9710	10	32.81'(10000)	RL9710	8716065274660	
RL9707	07	22.97'(7000)	RL9707	8716065274657	
RL9705	05	16.4'(5000)	RL9705	8716065274653	
RL9703	03	9.84'(3000)	RL9703	8716065274646	
RL9702	02	6.56'(2000)	RL9702	8716065274639	
RL9751	51	1.5	4.92'(1500)	RL9751	8716065274622
RL9701	01	1	3.28'(1000)	RL9701	8716065274615
<b>PART NO.</b>	**	XX	L	DESCRIPTION 1	DESCRIPTION 2

CUSTOMER APPROVAL. \_\_\_\_\_ DATE: \_\_\_\_\_



UNIT:	TITLE:
Inches[mm]	PATCHCORD LC-LC MULTIMODE DUPLEX

50/125, OM4, 2.0mm, LSZH, VIOLET.

PATCHCORD LC-LC MULTIMODE DUPLEX

CUSTOMER PART NO. RL97xx

REVISION DATE

ITEM	QTY	PART NO.	DESCRIPTION
3	4PCS		LC DUST COVER, WHITE.
2	4SETS		CONNECTOR: CLC/UPC MM, BEIGE HOUSING WITH YELLOW & WHITE BOOT.
1	1PC		CABLE:MULTIMODE, 50/125um, 2.0mm ZIPCORD, LSZH VIOLET JACKET.

PART LIST

## Product Specification

### STANDARD COMPLIANCES

ANSI/TIA-568-C.3

ISO 11801 OM4 /IEC60793-2-10 type A1a

Telcordia GR-326-CORE Issue 4 February 2010 Compliance

RoHS Compliance for the Requirement of European Union Issued Directive 2011/65/EU

### CONSTRUCTION & CHARACTERISTICS

Optical Performance	Insertion loss typical	0.1dB
	Insertion loss maximum	0.2dB
	Return loss	≥45dB
	Polish	UPC
Connector	Connector A side	IEC61754-20 LC connector
	Connector B side	IEC61754-20 LC connector
	Ferrule	Ceramic Zirconia (ZrO <sub>2</sub> )
Cable	Fiber class	OM4
	Fiber type	Multimode 50/125
	Cable type	I-V(ZN)H 2.0x4.1mm LZSH Erika violet zipcord
	Tensile strength	90N (short time 150N)
	Operation temp.	-25°C to +80°C (5 cycles)
	Vibration	10 to 55 Hz 1.5mm double amplitude
Fire Performance	Flame retardancy	IEC 60332-1-2 and IEC 60332-3-22 Cat.A
	Smoke density LS	IEC 61034
	Absence of halogen ZH	IEC 60754-1
	Riser cable	LZSH/FRNC/TPE-O
Marking	ACT Premium Multi Mode Fiber Optic Patch Cable 50/125um, OM4, LSZH, 11/13, xxxM	

### 100% tested and approved

End-face geometry 100% guaranteed

ACT advices to clean every connector ferrule before usage to get optimal performance

Always leave the dust caps on if the cable isn't installed