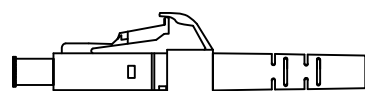
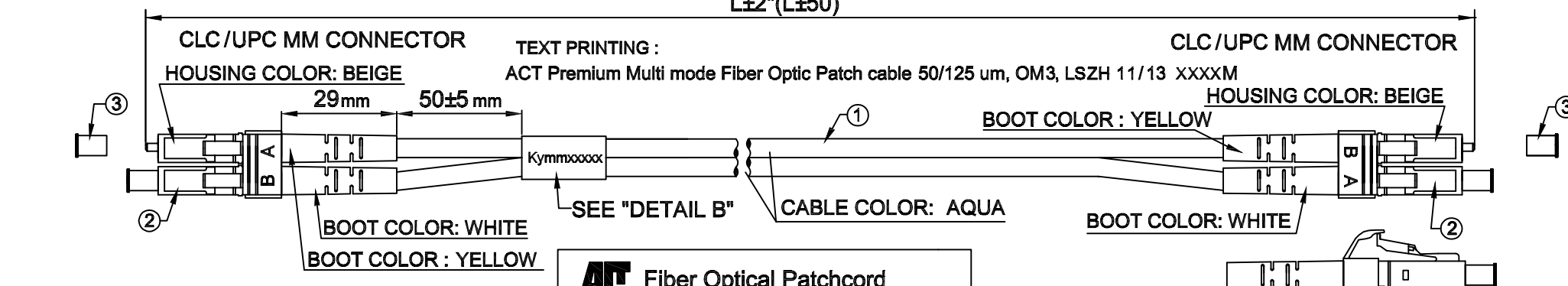


REV.	REVISION	DATE

L±2"(L±50)

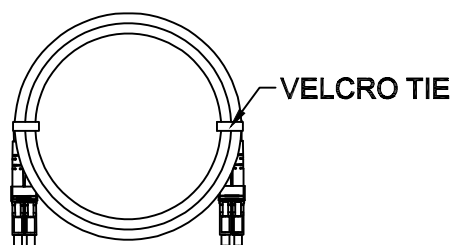


(YOKE FACE UP)

SEE TABLE "DESCRIPTION 1"

PACKING:

ROUND CABLE METHOD SEE "DETAIL A"			
	BAG TYPE	QTY	LABEL
SMALL	POLYBAG	1 CABLE WITH TEST CARD	SEE "DETAIL C"
MEDIUM	POLYBAG	5 CABLES	NONE
LARGE	POLYBAG	ALL	NONE
EACH LARGE POLYBAG IN AN OUTER CARTON			



DETAIL A

PO/NO

ACT Fiber Optical Patchcord

CLC/UPC to CLC/UPC Duplex Multimode 50/125, OM3, Ø2.0mm LSZH *M-RoHS

Model: xxxxx-xxxxxx
Lot number: X'XXXXXXXX'XXXXXXXX

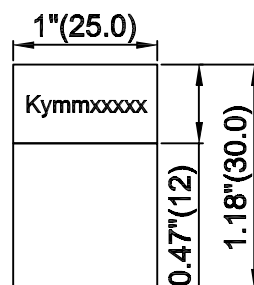
Performance: (@23°C) λ=850/1300±20nm

Serial No	Insertion Loss	
	850nm	1300nm
Kymmmxxxxx	A	
	B	
	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: _____

DETAIL C



DETAIL B
y: Year; mm: Month
xxxxx: Serial Number

SEE TABLE "DESCRIPTION 2" (YOKE FACE UP)

RL9650	50	50	164'(50000)	994250-RL9650	8716065229455
RL9630	30	30	98.4'(30000)	994230-RL9630	8716065229448
RL9625	25	25	82'(25000)	994225-RL9625	8716065229431
RL9620	20	20	65.6'(20000)	994220-RL9620	8716065229424
RL9615	15	15	49.2'(15000)	994215-RL9615	8716065229417
RL9610	10	10	32.8'(10000)	994210-RL9610	8716065229400
RL9605	05	5	16.4'(5000)	994205-RL9605	8716065229394
RL9603	03	3	9.84'(3000)	994203-RL9603	8716065229387
RL9602	02	2	6.56'(2000)	994202-RL9602	8716065229370
RL9651	51	1.5	4.92'(1500)	9942015-RL9651	8716065229363
RL9601	01	1	3.28'(1000)	994201-RL9601	8716065229356
RL9600	00	0.5	1.64'(500)	9942005-RL9600	8716065257861
PART NO.	**	xx	L	DESCRIPTION 1	DESCRIPTION 2

CUSTOMER APPROVAL:

DATE:

ACT

	UNIT: Inches[mm]	TITLE: PATCHCORD LC-LC MULTIMODE DUPLEX 50/125, OM3, 2.0mm, LSZH, AQUA.		
	DATE 2014/06/12			
DRAWN BY Vernon	DATE	CUSTOMER		CUSTOMER PART NO. RL96**
CHECKED BY	DATE	DRAWING NO. PK802003		Ref. NO. REV. A
APPROVED BY	DATE	TRENDX PART NO.		
SALE BY	DATE			

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 AQUA JACKET.
ITEM	Q'TY	PART NO.	DESCRIPTION

PART LIST

Product Specification

STANDARD COMPLIANCES

ANSI/TIA-568-C.3

ISO 11801 OM3 /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 (ZrO2)
Cable	Fiber class	OM3
	Fiber type	Multimode 50/125
	Cable type	I-V(ZN)H 2.0x4.1mm LZSH aqua 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, OM3, LSZH, 11/13, xxxxM	

100% tested and approved

End-face geometry 100% guaranteed

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

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