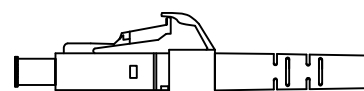
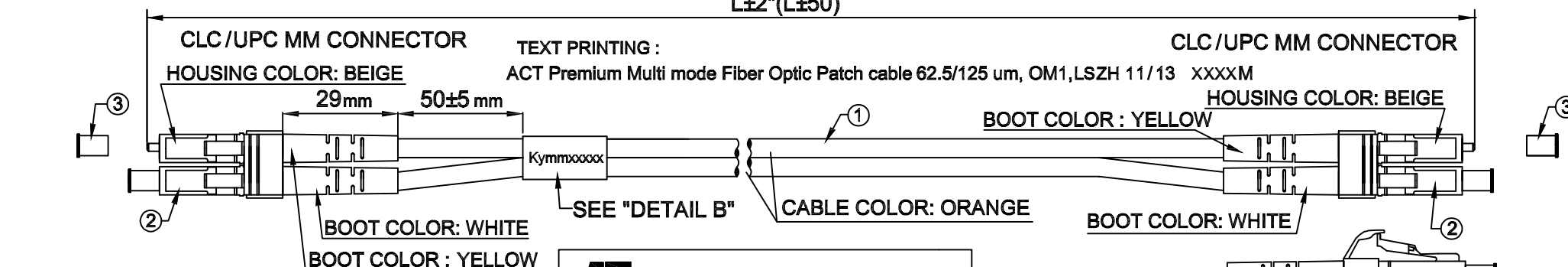


REV.	REVISION	DATE

L±2"(L±50)

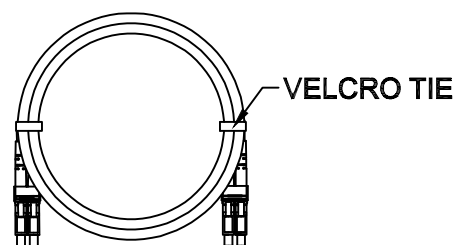


(YOKE FACE UP)

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

ACT Fiber Optical Patchcord

CLC/UPC to CLC/UPC Duplex Multimode 62.5/125, OM1, Ø2.0mm LSZH *M-RoHS

Model: xxxxx -xxxxxx
Lot number: _____

Performance: (@23°C) λ=850/1300±20nm

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

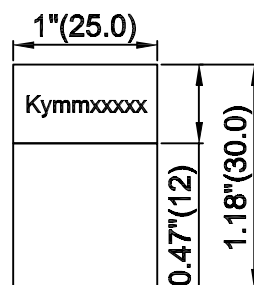
- ACT advises to clean connector ferrule before usage to get optimal performance
- Always leave the dust caps on if the cable isn't installed

Prepared By: _____ Date: _____

PO/NO: _____



DETAIL C



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

SEE TABLE "DESCRIPTION 2" (YOKE FACE UP)

RL9050	50	50	164'(50000)	992250-RL9050	8716065227529
RL9030	30	30	98.4'(30000)	992230-RL9030	8716065227512
RL9025	25	25	82'(25000)	992225-RL9025	8716065224641
RL9020	20	20	65.6'(20000)	992220-RL9020	8716065224634
RL9015	15	15	49.2'(15000)	992215-RL9015	8716065224627
RL9010	10	10	32.8'(10000)	992210-RL9010	8716065224610
RL9005	05	5	16.4'(5000)	992205-RL9005	8716065171105
RL9003	03	3	9.84'(3000)	992203-RL9003	8716065171099
RL9002	02	2	6.56'(2000)	992202-RL9002	8716065171082
RL9051	51	1.5	4.92'(1500)	9922015-RL9051	8716065224603
RL9001	01	1	3.28'(1000)	992201-RL9001	8716065171075
RL9000	00	0.5	1.64'(500)	9922005-RL9000	8716065257847

PART NO.	**	xx	L	DESCRIPTION 1	DESCRIPTION 2
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CUSTOMER APPROVAL:

DATE:

ACT

	UNIT: Inches[mm]	TITLE: PATCHCORD LC-LC MULTIMODE DUPLEX 62.5/125, OM1, 2.0mm, LSZH, ORANGE.		
	DATE 2014/06/12			
DRAWN BY Vernon	DATE	CUSTOMER		CUSTOMER PART NO. RL90**
CHECKED BY	DATE	DRAWING NO. PK709023		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, 62.5/125um, 2.0mm ZIPCORD, LSZH ORANGE JACKET.
ITEM	Q'TY	PART NO.	DESCRIPTION

PART LIST

Product Specification

STANDARD COMPLIANCES

ANSI/TIA-568-C.3

ISO 11801 OM1 /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	OM1
	Fiber type	Multimode 62.5/125
	Cable type	I-V(ZN)H 2.0x4.1mm LZSH orange 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 62.5/125um, OM1, 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