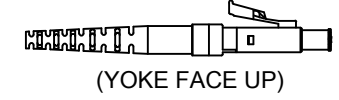
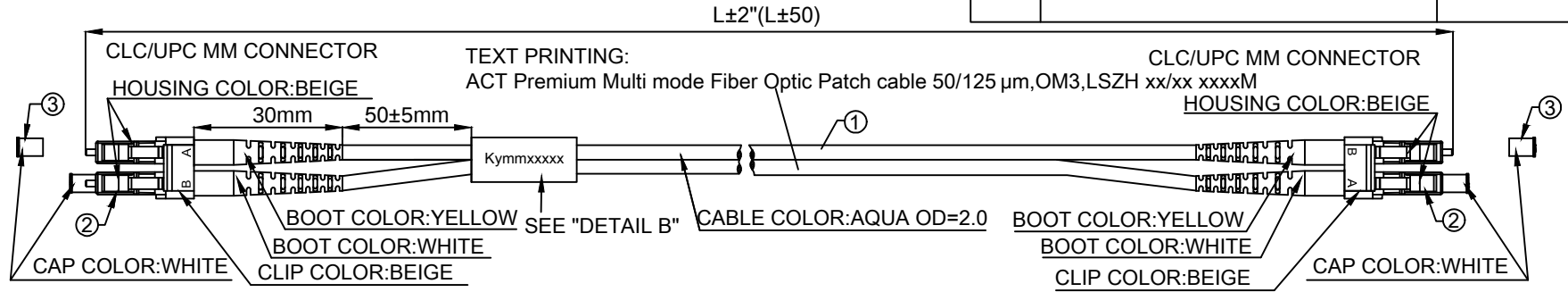


REV.	REVISION	DATE



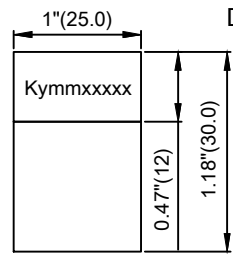
PACKING:

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			

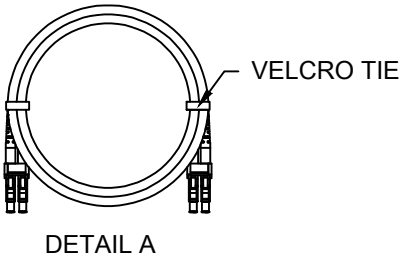
PO/NO.

XX	XXXXXXXX-XXXXXXXX
RL96XX	XXXM
CLC/UPC-CLC/UPC 50/125 OM3	
ACT Koolhovenstraat 1E 3772MT the Netherlands	

DETAIL C



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



RL9650	50	50	(164')50000	994250-RL9650	8716065229455
RL9645	45	45	(147'6)45000	994245-RL9645	8716065411386
RL9640	40	40	(131'2)40000	994240-RL9640	8716065411379
RL9635	35	35	(114'8)35000	994235-RL9635	8716065411362
RL9630	30	30	(98'4)30000	994230-RL9630	8716065229448
RL9627	27	27	(88'58)27000	994227-RL9627	8716065411355
RL9622	22	22	(72'17)22000	994222-RL9622	8716065411348
RL9620	20	20	(65'6)20000	994220-RL9620	8716065229424
RL9617	17	17	(55'77)17000	994217-RL9617	8716065411331
RL9615	15	15	(49'2)15000	994215-RL9615	8716065229417
RL9612	12	12	(39'37)12000	994212-RL9612	8716065411324
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:
CUSTOMER APPROVAL:	DATE:

		UNIT: Inches[mm]	TITLE: PATCHCORD LC-LC MULTIMODE DUPLEX 50/125 OM3,2.0mm,LSZH AQUA.
DRAWN BY Vernon	DATE 2019.06.04	CUSTOMER	CUSTOMER PART NO. RL96XX
CHECKED BY Wale	DATE 2019.06.04	DRAWING NO.	Ref. NO.
APPROVED BY David	DATE 2019.06.04	REV.	A1
SALE BY	DATE	TRENDEX PART NO.	

ITEM	Q'TY	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, 50/125μm,OM3,2.0mm ZIPCORDER,LSZH AQUA JACKET.
PART LIST			

Product Specification

STANDARD COMPLIANCES

ANSI/TIA-568-C.3

ISO 11801 OM3 /IEC60793-2-10 type A1a

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

CONSTRUCTION & CHARACTERISTICS

Polish	Insertion loss typical	0.1 dB (97%)according Grade A-m
	Insertion Loss max.	0.2 dB
	Return Loss min.	≥40dB
	Polish	UPC
Connector	Connector A side spec.	IEC61754-20 LC Connector
	Connector B side spec.	IEC61754-20 LC Connector
	Ferrule	Ceramic Zirconia (ZrO ₂)
Cable	Fiber class	OM3
	Fiber type	Multimode 50/125
	Cable type	I-V(ZN)H 2.0x4.1mm LSZH 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 60322-1-2 and IEC 60332-3-22 Cat.A
	Smoke density LS	IEC 61034
	Absence of halogen ZH	IEC 60754-1
	Riser cable	LSZH/FRNC/TPE-O
Marking		ACT Premium Multi mode Fiber Optic Patch cable 50/125um, OM3, LSZH, xx/xx, xxxxM

100% tested and approved

- 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