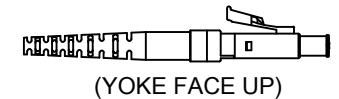
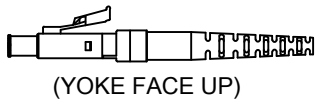
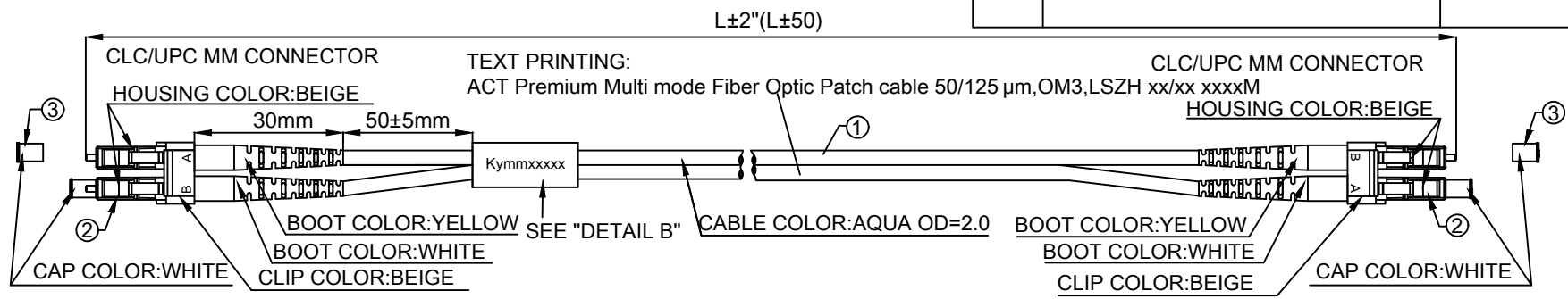


REV.	REVISION	DATE

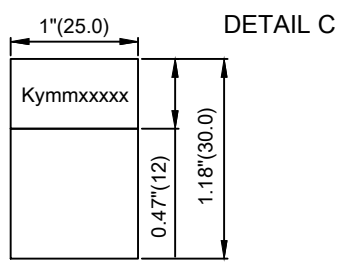
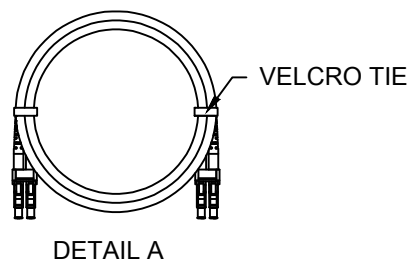


XX	XXXXXXXX-XXXXXXXX	
RL96XX	XXXM	
CLC/UPC-CLC/UPC 50/125 OM3		
 x xxxxxx xxxxxx		
	ACT Kooldhovenstraat 1E 3772MT the Netherlands	

PO/NO. →

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			



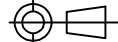
DETAIL B
 y: Year; mm: Month
 xxxxx: Serial Number

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:	
	DRAWN BY	DATE	PATCHCORD LC-LC MULTIMODE DUPLEX	
CHECKED BY	DATE	50/125 OM3,2.0mm,LSZH AQUA.		
APPROVED BY	DATE	CUSTOMER	CUSTOMER PART NO.	
SALE BY	DATE	DRAWING NO.		Ref. NO.
				REV.

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 ZIPCORD,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