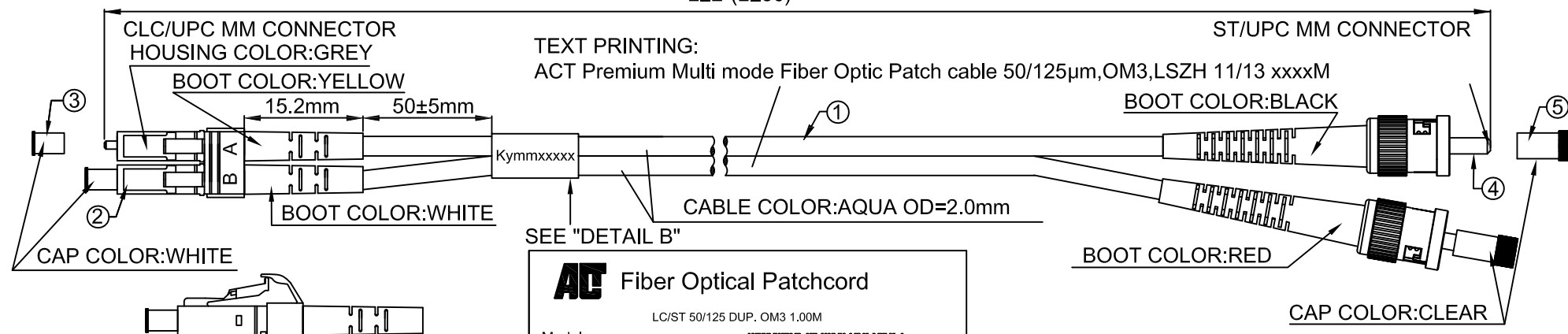


REV.	REVISION	DATE

L±2"(L±50)



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

ACT Fiber Optical Patchcord

LC/ST 50/125 DUP. OM3 1.00M

Model: xxxxx - xxxxxx
Lot number: _____

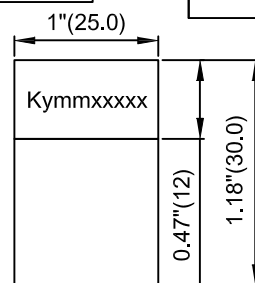
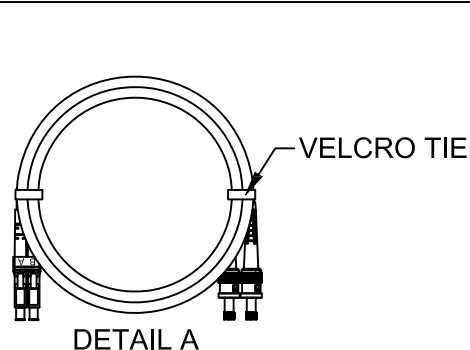
Performance (@23°C) λ=1310/1550±20nm

Serial No		Insertion Loss	
		1310nm	1550nm
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: _____

DETAIL C



DETAIL B

y: Year; mm: Month
xxxxx: Serial Number

RL7610	10	10	32.8'(10000)	LC/ST 50/125 DUP. OM3 10.00M
RL7605	05	5	16.4'(5000)	LC/ST 50/125 DUP. OM3 5.00M
RL7603	03	3	9.84'(3000)	LC/ST 50/125 DUP. OM3 3.00M
RL7602	02	2	6.56'(2000)	LC/ST 50/125 DUP. OM3 2.00M
RL7651	51	1.5	4.92'(1500)	LC/ST 50/125 DUP. OM3 1.50M
RL7601	01	1	3.28'(1000)	LC/ST 50/125 DUP. OM3 1.00M
PART NO.	**	xx	L	DESCRIPTION

CUSTOMER APPROVAL:

DATE:

ACTUNIT:
Inches[mm]TITLE:
PATCHCORD CLCUPC-2ST/UPC MM
DUPLEX 50/125,OM3,2.0mm LSZH,AQUA.DRAWN BY
BergerDATE
2016/05/12CHECKED BY
WaleDATE
2016/05/13APPROVED BY
DavidDATE
2016/05/13

SALE BY

DATE

CUSTOMER

CUSTOMER PART NO.

DRAWING NO.

Ref. NO.

REV.

TRENDEX PART NO.

A

5	2PCS		ST DUST COVER,CLEAR.
4	2SETS		CONNECTOR:ST/UPC MM,BLACK & RED BOOT.
3	2PCS		LC DUST COVER,WHITE.
2	2SETS		CONNECTOR:CLC/UPC MM,GREY HOUSING WITH YELLOW & WHITE BOOT.
1	1PC		CABLE:MULTIMODE,50/125µm,OM3,2.0mm 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

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.	≥45dB
	Polish	UPC
Connector	Connector A side spec.	IEC61754-20 LC Connector
	Connector B side spec.	IEC61754-2 ST Connector
	Ferrule	Ceramic Zirconia (ZrO ₂)
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 60322-1-2 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

- 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