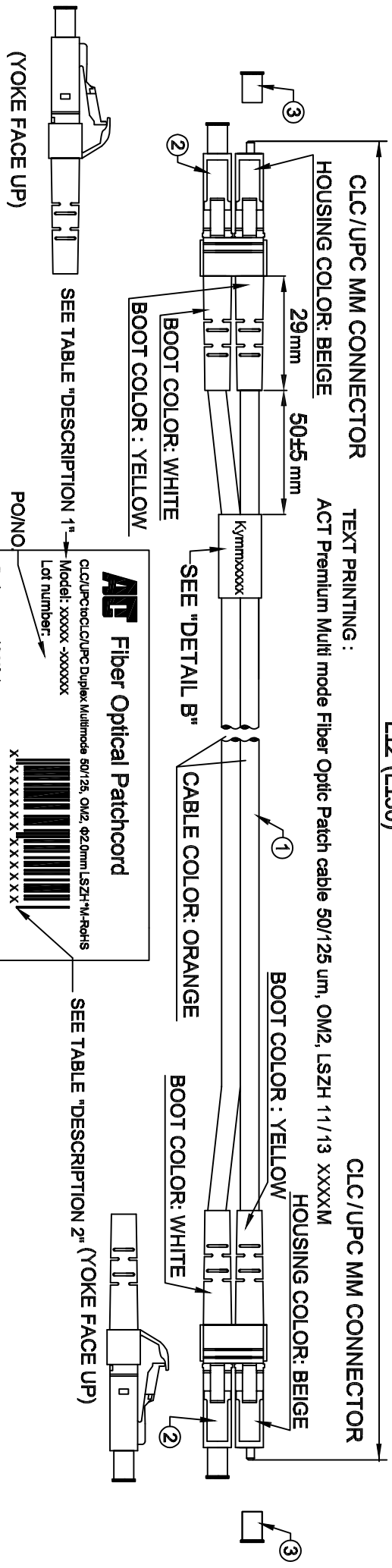


REV.	REVISION	DATE

L.F.2" (L.F.50)



CLC/U/PC MM CONNECTOR

HOUSING COLOR: BEIGE

29mm

50±5 mm

BOOT COLOR: WHITE

BOOT COLOR: YELLOW

SEE "DETAIL B"

CABLE COLOR: ORANGE

BOOT COLOR: YELLOW

HOUSING COLOR: BEIGE

CLC/U/PC MM CONNECTOR

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

ATF Fiber Optical Patchcord

CLC/U/PC to CLC/U/PC Duplex Multimode 60/125, OM2, Ø2.0mm, LSZH "M-RohS"

Model: xxxxx - xxxxxx
 Lot number: _____
 Performance: (@23°C) λ=850/1300±20nm

X X X X X X X X X X X X X X X X

Serial No

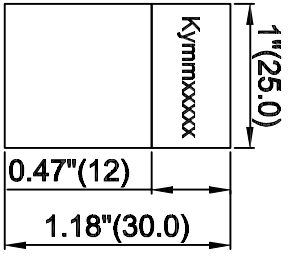
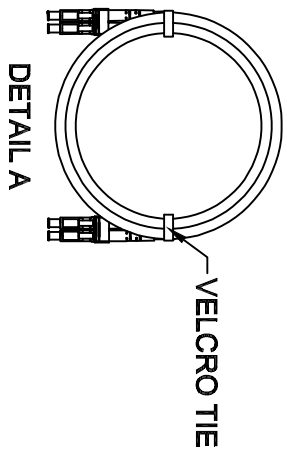
A	B	C	D
Kyymmxxxx			

Insertion Loss

Serial No	850nm	1300nm
Kyymmxxxx		

- 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: _____

EACH LARGE POLYBAG IN AN OUTER CARTON



DETAIL C

y: Year; mm: Month
 xxxxx: Serial Number

3	4PCS	LC DUST COVER, WHITE.
2	4SETS	CONNECTOR: CLC/U/PC MM, BEIGE HOUSING WITH YELLOW & WHITE BOOT.
1	1PC	CABLE: MULTIMODE, 50/125um, 2.0mm ZIPCORD, LSZH ORANGE JACKET.

PART NO.	**	xx	L	DESCRIPTION 1	DESCRIPTION 2
RL9503	03	3	9.84(3000)	993203-RL9503	8716065224689
RL9502	02	2	6.56(2000)	993202-RL9502	8716065224672
RL9515	15	1.5	4.92(1500)	9932015-RL9515	8716065224685
RL9501	01	1	3.28(1000)	993201-RL9501	8716065224658



CUSTOMER APPROVAL: _____ DATE: _____

UNIT:	INCHES[mm]	TITLE:
DRAWN BY	Verron	PATCHCORD LC-LC MULTIMODE DUPLEX
CHECKED BY	DATE: 2014/06/12	50/125, OM2, 2.0mm, LSZH, ORANGE.
APPROVED BY	DATE:	CUSTOMER PART NO. RL95**
SALE BY	DATE:	DRAWING NO. PK709024
		Ref. NO. REV. A
		TRENDEX PART NO.

PART LIST

Product Specification

STANDARD COMPLIANCES

ANSI/TIA-568-C.3

ISO 11801 OM2 /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 (ZrO ₂)
Cable	Fiber class	OM2
	Fiber type	Multimode 50/125
	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 50/125um, OM2, 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