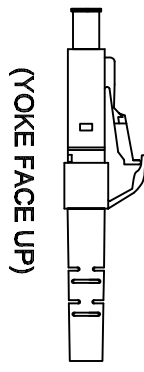
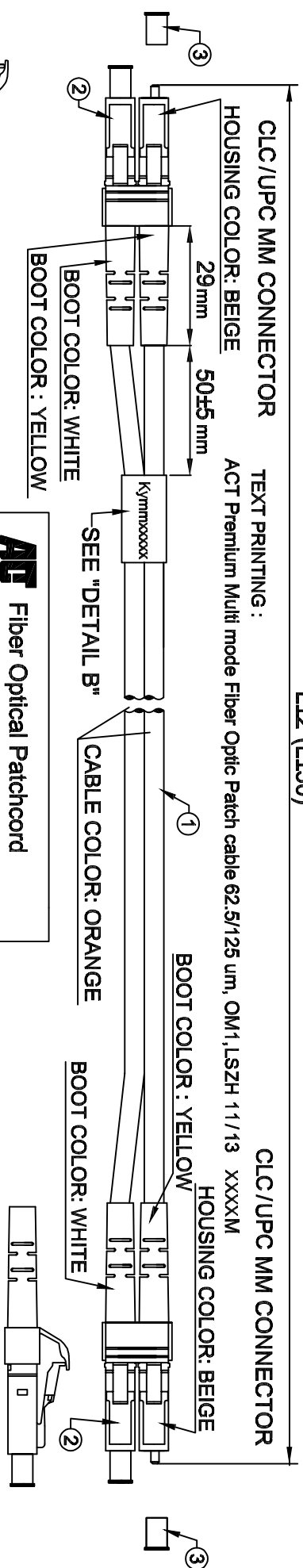


REV.	REVISION	DATE

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



SEE TABLE "DESCRIPTION 1"
PONO

ATF Fiber Optical Patchcord

CLC/UPC to CLC/UPC Duplex Multimode 62.5/125, OM1, 62.0mm, LSZH+M-RohS

Model: xxxxx -xxxxxx
Lot number: X X X X X X X X X X X X X X X X

Performance: (@23°C) λ=850/1300±20nm

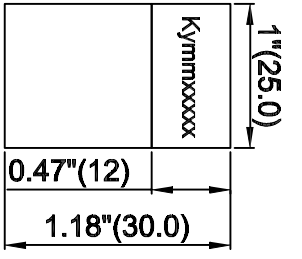
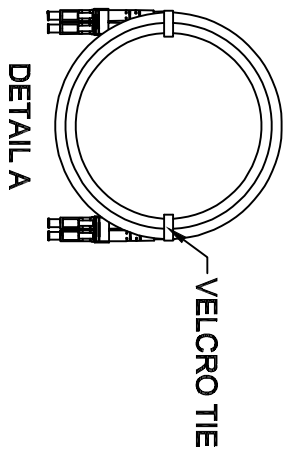
Serial No	Insertion Loss	
	A	B
Kymxxxxx	850nm	1300nm
	C	D

- 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: _____

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



Y: Year; mm: Month
xxxxx: Serial Number

ITEM	QTY	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, 62.5/125um, 2.0mm ZIPCORD, LSZH ORANGE JACKET.
			PART LIST

SEE TABLE "DESCRIPTION 2" (YOKE FACE UP)

RL9050	50	50	1.64'(5000)	992250-RL9050	8716065227529
RL9030	30	30	98.4'(3000)	992230-RL9030	8716065227512
RL9025	25	25	82'(2500)	992225-RL9025	8716065224641
RL9020	20	20	65.6'(2000)	992220-RL9020	8716065224634
RL9015	15	15	49.2'(1500)	992215-RL9015	8716065224627
RL9010	10	10	32.8'(1000)	992210-RL9010	8716065224610
RL9005	05	5	16.4'(500)	992205-RL9005	8716065171105
RL9003	03	3	9.84'(300)	992203-RL9003	8716065171099
RL9002	02	2	6.56'(200)	992202-RL9002	8716065171082
RL9051	51	1.5	4.92'(150)	9922015-RL9051	8716065224603
RL9001	01	1	3.28'(100)	992201-RL9001	8716065171075
RL9000	00	0.5	1.64'(50)	9922005-RL9000	8716065257847

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

ATF

UNIT:	INCHES[mm]	TITLE:
DRAWN BY	DATE	PATCHCORD LC-LC MULTIMODE DUPLEX
Yerron	2014/06/12	62.5/125, OM1, 2.0mm, LSZH, ORANGE.
CHECKED BY	DATE	CUSTOMER
APPROVED BY	DATE	CUSTOMER PART NO.
SALE BY	DATE	DRAWING NO. PK709023
		Ref. NO. RL90**
		REV. A
		TRENDEX PART NO.

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 (ZrO ₂)
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 advices to clean every connector ferrule before usage to get optimal performance

Always leave the dust caps on if the cable isn't installed