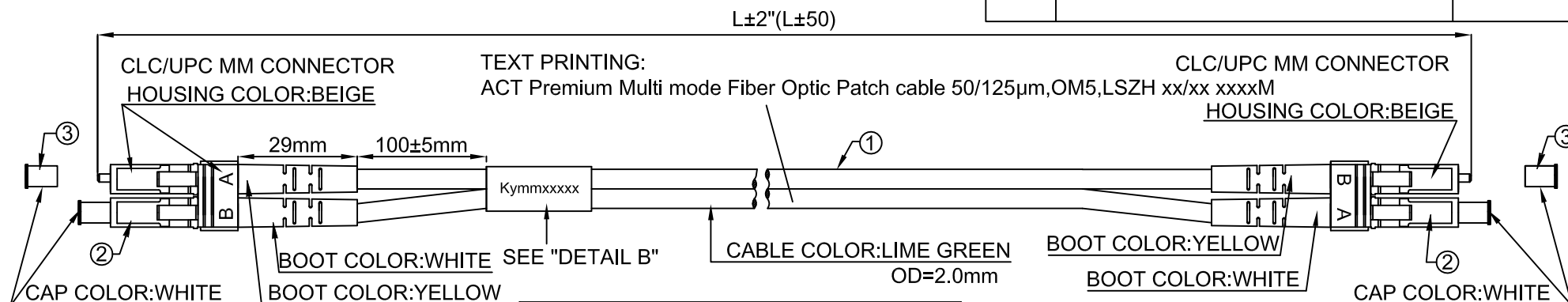
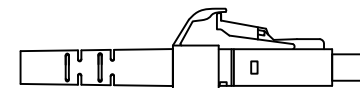


REV.	REVISION	DATE



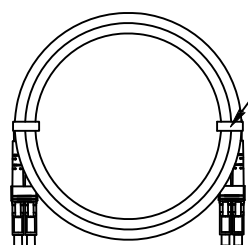
(YOKE FACE UP)



(YOKE FACE UP)

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 A

PO/NO.

Fiber Optical Patchcord

LC-LC 50/125 OM5 Duplex 0.05m

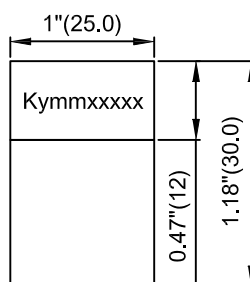
Model: xxxxx - xxxxxx
Lot number: _____

Performance (@23°C) λ=850/1300±20nm

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

- ACT advices 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

RL5805	(16'4)5000	5.00M LC/LC 50/125 DUP
RL5803	(9'84)3000	3.00M LC/LC 50/125 DUP
RL5802	(6'56)2000	2.00M LC/LC 50/125 DUP
RL5851	(4'92)1500	1.50M LC/LC 50/125 DUP
RL5801	(3'28)1000	1.00M LC/LC 50/125 DUP
RL5800	(1'64)500	0.50M LC/LC 50/125 DUP
PART NO.	L	DESCRIPTION

CUSTOMER APPROVAL: _____ DATE: _____



	UNIT: Inches[mm]	TITLE: PATCHCORD LC-LC MULTIMODE DUPLEX 50/125 OM5,2.0mm,LSZH,LIME GREEN		
	DATE 2017.04.14			
DRAWN BY Vernon	DATE 2017.04.14	CUSTOMER		CUSTOMER PART NO.
CHECKED BY Wale	DATE 2017.04.14	DRAWING NO.		Ref. NO. RL58**
APPROVED BY David	DATE 2017.04.14			REV. A
SALE BY	DATE	TRENDX PART NO.		

3	4PCS		LC DUST COVER,WHITE.
2	4SETS		CONNECTOR:CLC/UPC MM,BEIGE HOUSING WITH YELLOW & WHITE BOOT.
1	1PC		CABLE:DOUPLEX 50/125μm, OM5,2.0mm,LSZH LIME GREEN JACKET.
ITEM	Q'TY	PART NO.	DESCRIPTION

PART LIST

Product Specification

STANDARD COMPLIANCES

TIA/EIA 492AAAE

ISO 11801 OM5 /IEC60793-2-10 Ed.6(A1a.4a)

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 (ZrO2)
Cable	Fiber class	OM5
	Fiber type	Multimode50/125
	Cable type	I-V(ZN)H 2.0x4.1mm LSZH lime green
	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
Marking	ACT Premium Multi mode Fiber Optic Patch Cable 50/125um, OM5, LSZH, xx/xx, 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