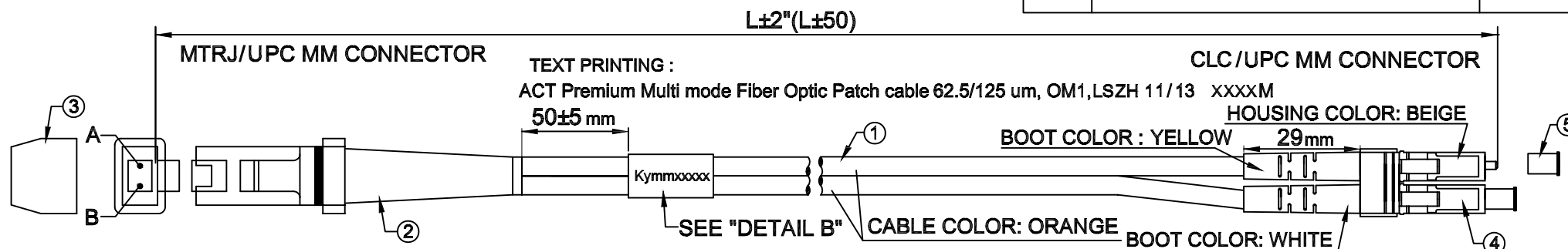


REV.	REVISION	DATE



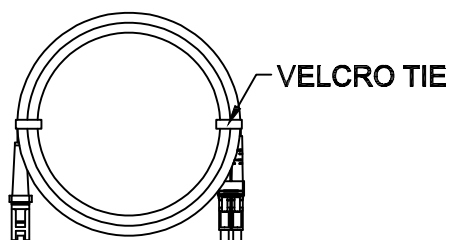
SEE TABLE "DESCRIPTION 1"

PO/NO

SEE TABLE "DESCRIPTION 2"

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

ACT Fiber Optical Patchcord

MTRJ/UPC to CLC/UPC Duplex Multimode 62.5/125, OM1, Ø2.0mm LSZH *M-RoHS

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

Performance: (@23°C) λ=850/1300±20nm

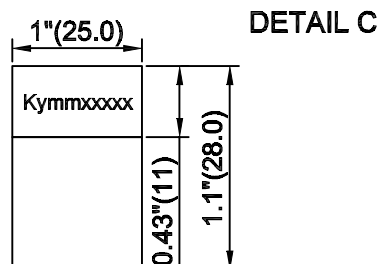
Serial No	Insertion Loss	
	850nm	1300nm
Kymmxxxxx	A	
	B	
	C	
	D	

- 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: _____



(YOKE FACE UP)



DETAIL B

y: Year; mm: Month
xxxxx: Serial Number

RL9110	10	10	32.8'(10000)	9A2210-RL9110	8716065224832
RL9105	05	5	16.4'(5000)	9A2205-RL9105	8716065171143
RL9103	03	3	9.84'(3000)	9A2203-RL9103	8716065171136
RL9102	02	2	6.56'(2000)	9A2202-RL9102	8716065171129
RL9101	01	1	3.28'(1000)	9A2201-RL9101	8716065171112
PART NO.	**	xx	L	DESCRIPTION 1	DESCRIPTION 2

CUSTOMER APPROVAL:

DATE:

ACTDRAWN BY
Vernon

CHECKED BY

APPROVED BY

SALE BY

UNIT:
Inches[mm]DATE
2014/06/12

DATE

DATE

DATE

TITLE:
PATCHCORD MTRJ-LC MULTIMODE DUPLEX
62.5/125, OM1, 2.0mm, LSZH, ORANGE.

CUSTOMER

DRAWING NO.
PK709026

TRENDX PART NO.

CUSTOMER PART NO.

Ref. NO.

REV.
A

5	2PCS		LC DUST COVER, WHITE .
4	2SETS		CONNECTOR: CLC/UPC SM,BEIGE HOUSING WITH YELLOW & WHITE BOOT.
3	1PC		MTRJ DUST COVER, BLACK.
2	1SET		CONNECTOR: MTRJ/UPC MM, BLACK HOUSING WITH BLACK BOOT.
1	1PC		CABLE:MULTIMODE, 62.5/125um, 2.0mm ZIPCORD, LSZH ORANGE JACKET.
ITEM	Q'TY	PART NO.	DESCRIPTION

PART LIST

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	IEC61754-18 MTRJ connector
	Connector B side	IEC61754-20 LC connector
	Ferrule	Ceramic Zirconia (ZrO2)
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 advises to clean every connector ferrule before usage to get optimal performance

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