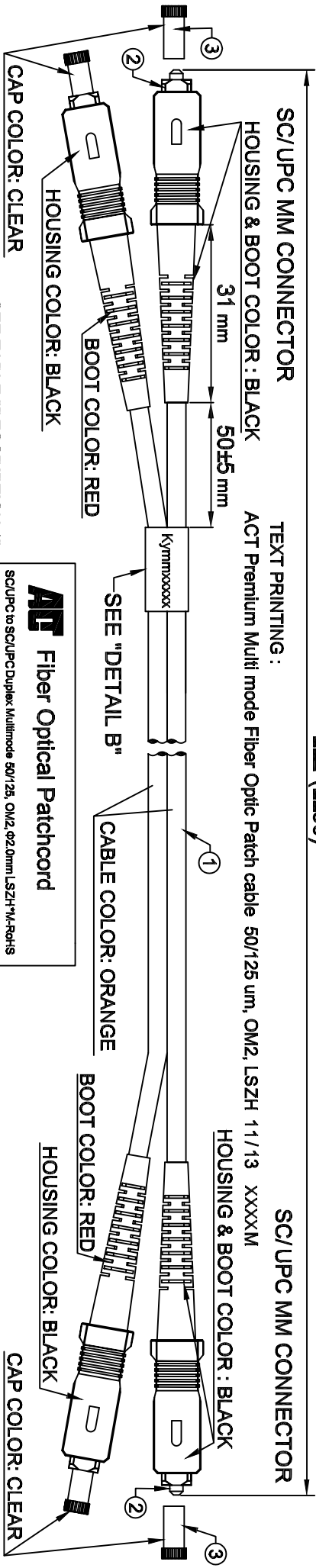


L±2"(L±50)



TEXT PRINTING :

ACT Premium Multi mode Fiber Optic Patch cable 50/125 um, OM2, LSZH 11/13 XXXXM

SC/UPC MM CONNECTOR

HOUSING & BOOT COLOR : BLACK

PACKING:

ROUND CABLE METHOD SEE "DETAIL A"		
BAG TYPE	QTY	LABEL
SMALL	1 CABLE WITH TEST CARD	SEE "DETAIL C"
MEDIUM	POLYBAG	5 CABLES
LARGE	POLYBAG	ALL
EACH LARGE POLYBAG IN AN OUTER CARTON		

AT Fiber Optical Patchcord

SC/UPC to SC/UPC Duplex Multimode 50/125, OM2, Ø2.0mm, 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

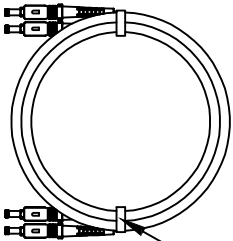
Serial No	Insertion Loss	
	850nm	1300nm
A		
B		
C		
D		

Kymmmxxxx

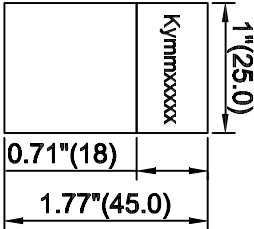
- ACT advises to clean connector ferrule before usage to get optimal performance
- Always leave the dust caps on if the cable isn't installed

Prepared By: _____ Date: _____

SEE TABLE "DESCRIPTION 2"



DETAIL A



DETAIL B

Y: Year, mm: Month
xxxxx: Serial Number

DETAIL C

3	4 PCS	SC DUST COVER, CLEAR.
2	4 SETS	CONNECTOR: SC/UPC MM, BLACK HOUSING WITH BLACK & RED BOOT.
1	1 PC	CABLE: MULTIMODE, 50/125um, 2.0mm ZIPCORD, LSZH ORANGE JACKET.
ITEM	QTY	PART NO.

DESCRIPTION

PART LIST



UNIT:		TITLE:	
	Inches[mm]	PATCHCORD SC-SC MULTIMODE DUPLEX	
DRAWN BY Vernon	DATE 2014/06/12	50/125, OM2, 2.0mm, LSZH, ORANGE.	
CHECKED BY	DATE	CUSTOMER	
APPROVED BY	DATE	DRAWING NO. PK709007	CUSTOMER PART NO. RL35**
SALE BY	DATE	Ref. NO.	REV. A
TRENDX PART NO.			

CUSTOMER APPROVAL:

DATE:

PART NO.	**	XX	L	DESCRIPTION 1	DESCRIPTION 2
RL3550	50	50	164'(5000)	443250-RL3550	8716065223860
RL3520	20	20	65.6'(20000)	443220-RL3520	8716065223873
RL3515	15	15	49.2'(15000)	443215-RL3515	8716065223866
RL3510	10	10	32.8'(10000)	443210-RL3510	8716065223859
RL3505	05	5	16.4'(5000)	443205-RL3505	8716065223842
RL3503	03	3	9.84'(3000)	443203-RL3503	8716065223835
RL3502	02	2	6.56'(2000)	443202-RL3502	8716065223828
RL3551	51	1.5	4.92'(1500)	4432015-RL3551	8716065223811
RL3501	01	1	3.28'(1000)	443201-RL3501	8716065223804

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	IEC61754-4 SC connector
	Connector B side	IEC61754-4 SC connector
	Ferrule	Ceramic Zirconia (ZrO2)
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