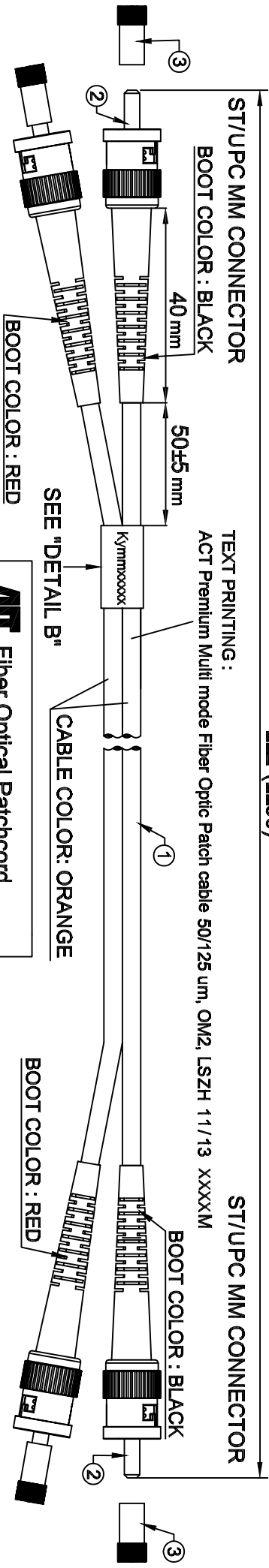


L±2"(L±50)



ST/UPC MM CONNECTOR

BOOT COLOR : BLACK

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

ST/UPC MM CONNECTOR

40 mm

50±5 mm

③

②

①

②

③

SEE "DETAIL B"

CABLE COLOR: ORANGE

BOOT COLOR : RED

BOOT COLOR : RED

AT Fiber Optical Patchcord

ST/UPC to ST/UPC Duplex Multimode 50/125, OM2, Ø2.0mm, LSZH, "M-RohS"

Model: xxxxx -xxxxxx

Lot number:

PO/NO

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

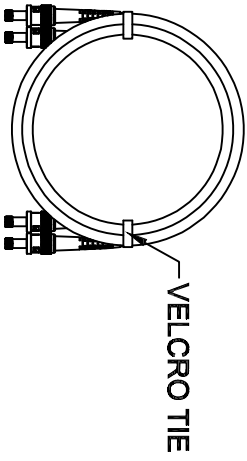
- Always leave the dust caps on if the cable isn't installed

Prepared By: Date:

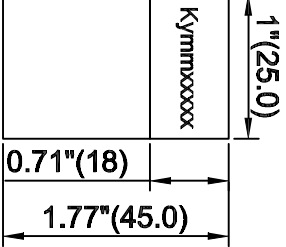
SEE TABLE "DESCRIPTION 2"

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		



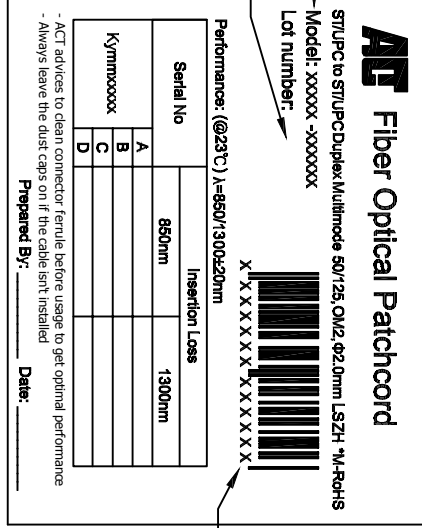
DETAIL A



DETAIL B

Y: Year, mm: Month
xxxxx: Serial Number

DETAIL C



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

AT		UNIT:		TITLE:	
DRAWN BY		DATE		PATCHCORD ST-ST MULTIMODE DUPLEX	
Vernon		2014/06/12		50/125, OM2, 2.0mm, LSZH, ORANGE.	
CHECKED BY		DATE		CUSTOMER	
APPROVED BY		DATE		CUSTOMER PART NO.	
SALE BY		DATE		DRAWING NO.	
				PK709002	
				Ref. NO.	
				REV.	
				A	

CUSTOMER APPROVAL:

DATE:

PART NO.	**	XX	L	DESCRIPTION 1	DESCRIPTION 2
RL1530	30	30	98.4'(30000)	113230-RL1530	8716065223590
RL1520	20	20	65.6'(20000)	113220-RL1520	8716065223583
RL1515	15	15	49.2'(15000)	113215-RL1515	8716065223576
RL1510	10	10	32.8'(10000)	113210-RL1510	8716065223569
RL1505	05	5	16.4'(5000)	113205-RL1505	8716065223552
RL1503	03	3	9.84'(3000)	113203-RL1503	8716065223545
RL1502	02	2	6.56'(2000)	113202-RL1502	8716065223538
RL1501	01	1	3.28'(1000)	113201-RL1501	8716065223521

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	IEC61754-10 ST connector
	Connector B side	IEC61754-10 ST 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