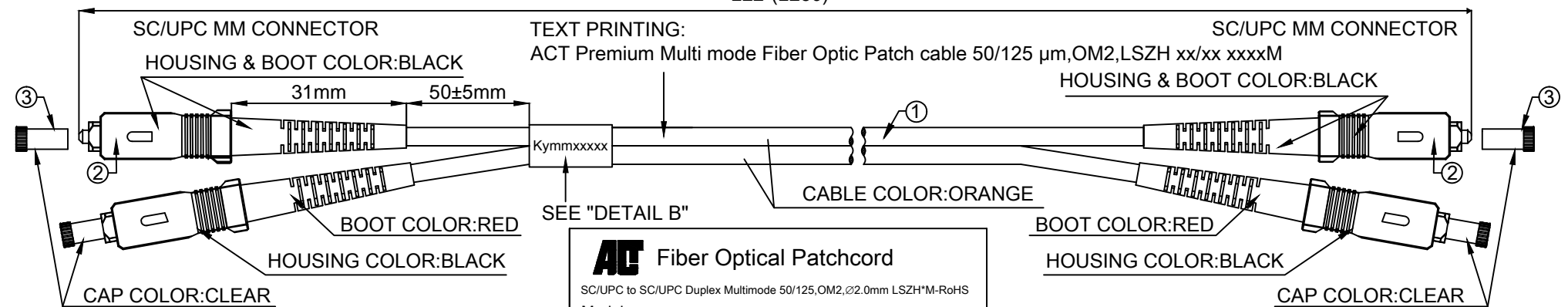


REV.	REVISION	DATE

L±2"(L±50)



TEXT PRINTING:
ACT Premium Multi mode Fiber Optic Patch cable 50/125 μm,OM2,LSZH xx/xx xxxxM

SEE "DETAIL B"

SEE TABLE "DESCRIPTION 1"

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

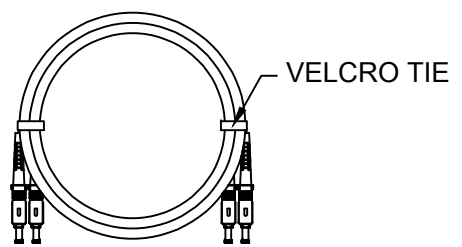
ACT Fiber Optical Patchcord
SC/UPC to SC/UPC Duplex Multimode 50/125,OM2,2.0mm LSZH*M-RoHS

Model: xxxxx - xxxxxx
Lot number: xxxxxxxx
PO/NO. x x x x x x x x x x x x x x x x

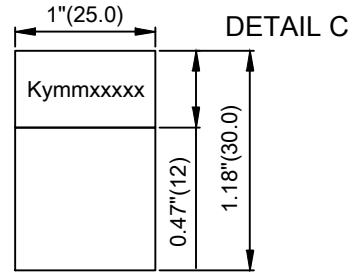
Serial No	Insertion Loss	
	850nm	1300nm
Kymmxxxxx	A	
	B	
	C	
	D	

- 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: _____

Part No.	QTY	Length	Part No.	Part No.	Part No.
RL3550	50	50	(164')50000	443250-RL3550	8716065223887
RL3530	30	30	(98.4')30000	443250-RL3530	8716065223880
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
RL3500	00	0.5	(1'64)500	443200-RL3500	8716065002317
PART NO.	**	xx	L	DESCRIPTION 1	DESCRIPTION 2



DETAIL A

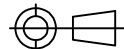


DETAIL B
y: Year; mm: Month
xxxxx: Serial Number

ITEM	Q'TY	PART NO.	DESCRIPTION
3	4PCS		SC DUST COVER,CLEAR.
2	4SETS		CONNECTOR:SC/UPC MM,BLACK HOUSING WITH BLACK & RED BOOT.
1	1PC		CABLE:MULTIMODE,50/125μm,OM2,2.0mm ZIPCORD,LSZH ORANGE JACKET.
PART LIST			

CUSTOMER APPROVAL: _____ DATE: _____

ACT

	UNIT: mm	TITLE: PATCHCORD SC-SC MULTIMODE DUPLEX 50/125,OM2,2.0mm LSZH,ORANGE.	
DRAWN BY Vernon	DATE 2019/02/27	CUSTOMER	CUSTOMER PART NO. RL30**
CHECKED BY Wale	DATE 2019/02/27	DRAWING NO. PK709007	Ref. NO.
APPROVED BY David	DATE 2019/02/27		REV. A
SALE BY	DATE	TRENDEX PART NO.	

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 (ZrO ₂)
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