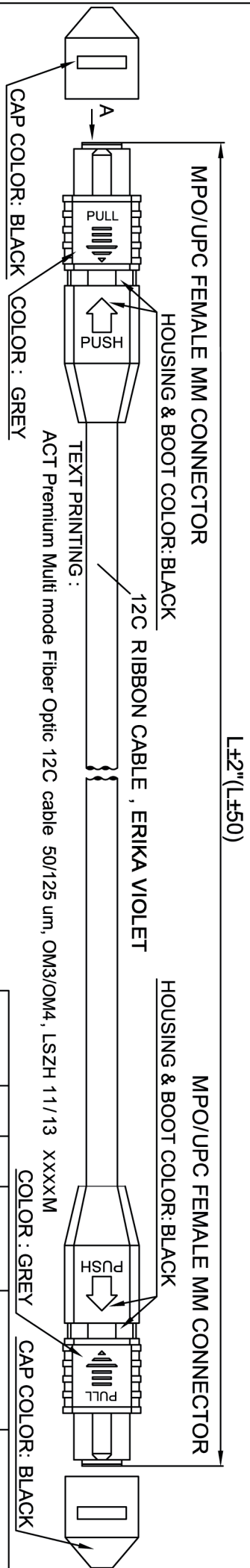


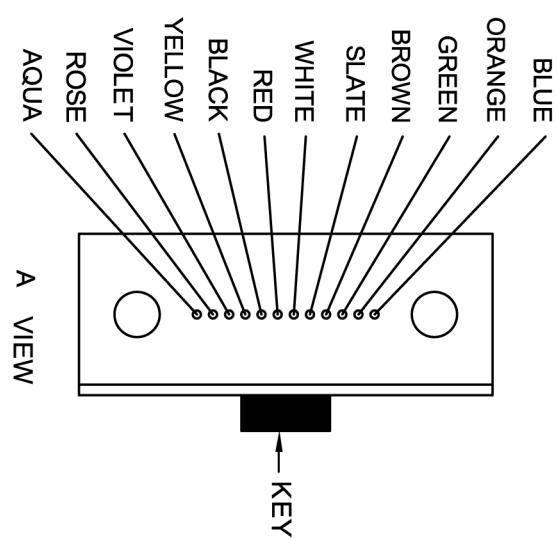
REV.	REVISION	DATE



12XS0/125 OM4 MTP/MPO FEM xxm	Quantity:	MPO
Model:	MPO	MPO
IL ≤ 0.35dB	IL ≤ 0.35dB	
Bar code:	XXXXXXXXXXXXXXXXXXXX	
Batch:	XXXXXXXXXXXXXXXXXXXX	

SEE TABLE "DESCRIPTION 1"
SEE TABLE "DESCRIPTION 2"

DETAIL B



Test Report			
S/N	Connector	Fiber	IL (dB)
Kymxxxx	12C MPO	Blue	
		Orange	
		Green	
		Brown	
		Slate	
		White	
		Red	
		Black	
		Yellow	
		Violet	
		Rose	
		Aqua	

Y: Year, mm: Month
xxxxx: Serial Number

DETAIL C

3	2PCS	MPO DUST COVER, BLACK.
2	2SETS	CONNECTOR: MPO/UPC MM, GREY HOUSING WITH BLACK BOOT.
1	1PC	CABLE: MULTIMODE, 12C 50/125um, OM3/OM4, ERIKA VIOLET JACKET
ITEM	Q'TY	PART NO.
DESCRIPTION		
PART LIST		

RL9815	150	492.1(150000)	DCIB4XMTP.150	8716065275612
RL9814	140	459.3(140000)	DCIB4XMTP.140	8716065275605
RL9813	130	426.5(130000)	DCIB4XMTP.130	8716065275599
RL9812	120	393.7(120000)	DCIB4XMTP.120	8716065275582
RL9811	110	360.9(110000)	DCIB4XMTP.110	8716065275575
RL9810	100	328.1(100000)	DCIB4XMTP.100	8716065275568
RL9809	90	295.3(90000)	DCIB4XMTP.90	8716065275551
RL9808	80	262.5(80000)	DCIB4XMTP.80	8716065275544
RL9807	70	229.7(70000)	DCIB4XMTP.70	8716065275537
RL9806	60	196.9(60000)	DCIB4XMTP.60	8716065275520
RL9805	50	164(50000)	DCIB4XMTP.50	8716065275513
RL9804	40	131.2(40000)	DCIB4XMTP.40	8716065275506
RL9803	30	98.4(30000)	DCIB4XMTP.30	8716065275490
RL9802	20	65.6(20000)	DCIB4XMTP.20	8716065275483
RL9801	10	32.8(10000)	DCIB4XMTP.10	8716065275476
PART NO.	**	xx	L	DESCRIPTION 1 DESCRIPTION 2

CUSTOMER APPROVAL: _____ DATE: _____



UNITS: Inches[mm]	TITLE: PATCHCORD MPO-MPO MULTIMODE
DRAWN BY: Vernon	12 FIBER 50/125, OM3/OM4, ERIKA VIOLET
CHECKED BY:	CUSTOMER
APPROVED BY:	CUSTOMER PART NO. RL98**
DATE:	Ref. NO.
DATE:	REV. A
DATE:	TRENDX PART NO.

SALE BY:	DATE:	TRENDX PART NO.:
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Product Specification

STANDARD COMPLIANCES

ANSI/TIA-568-C.3

ISO 11801 OM3/OM4 /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	IEC61754-7 MPO connector
	Connector B side	IEC61754-7 MPO connector
	Ferrule	Ceramic Zirconia (ZrO ₂)
Cable	Fiber class	OM3/OM4
	Fiber type	Multimode 50/125
	Cable type	I-V(ZN)H 2.0x4.1mm LSZH Erika violet 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, OM3/OM4, 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