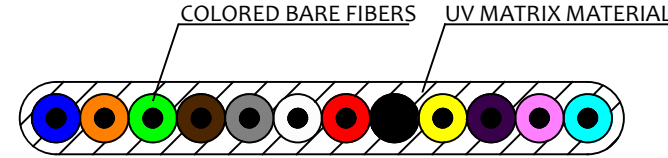


PRODUCT NUMBER :	L[m]	PRIZM LT IL	MTP IL	PRODUCT	
		at 850 nm			
1-500-610-120-680/B1/XXXX	$L \pm 0.00$	2.0 dB	0.6 dB	PRIZM LT-MTP(female) standard	STANDARD HOUSING
1-500-620-120-680/B2/XXXX	$L \pm 0.00$	2.0 dB	0.6 dB	PRIZM LT-MTP(male) standard	
1-500-610-120-680/B3/XXXX	$L \pm 0.00$	2.0 dB	0.35 dB	PRIZM LT-MTP(female) low loss	
1-500-620-120-680/B4/XXXX	$L \pm 0.00$	2.0 dB	0.35 dB	PRIZM LT-MTP(male) low loss	
1-500-610-120-680/B5/XXXX	$L \pm 0.00$	2.0 dB	0.6 dB	PRIZM LT reduced height-MTP(female) standard	REDUCED HEIGHT HOUSING
1-500-620-120-680/B6/XXXX	$L \pm 0.00$	2.0 dB	0.6 dB	PRIZM LT reduced height-MTP(male) standard	
1-500-610-120-680/B7/XXXX	$L \pm 0.00$	2.0 dB	0.35 dB	PRIZM LT reduced height-MTP(female) low loss	LOW PROFILE HOUSING
1-500-620-120-680/B8/XXXX	$L \pm 0.00$	2.0 dB	0.35 dB	PRIZM LT reduced height-MTP(male) low loss	
1-520-610-120-680/B1/XXXX	$L \pm 0.00$	2.0 dB	0.6 dB	PRIZM LT low profile-MTP(female) standard	
1-520-620-120-680/B2/XXXX	$L \pm 0.00$	2.0 dB	0.6 dB	PRIZM LT low profile-MTP(male) standard	
1-520-610-120-680/B3/XXXX	$L \pm 0.00$	2.0 dB	0.35 dB	PRIZM LT low profile-MTP(female) low loss	
1-520-620-120-680/B4/XXXX	$L \pm 0.00$	2.0 dB	0.35 dB	PRIZM LT low profile-MTP(male) low loss	

XXXX IN THE PN REPRESENTS LENGTH OF ASSEMBLY AND VARIES FOR EACH LENGTH

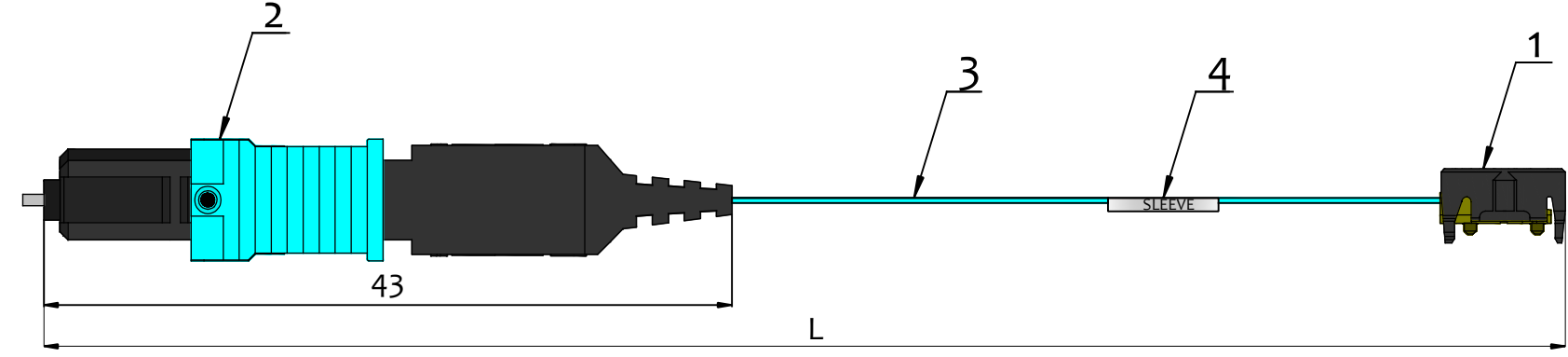


CABLE PROFILE VIEW

LENGTH TOLERANCE	
Length interval(m)	Tolerance(m)
0 - 1,000	+ 0,003 - 0
+1,001	+ 0,01 - 0

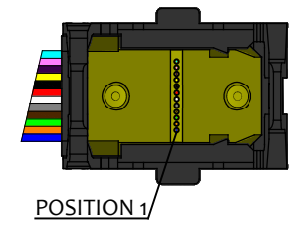
SIDE A

VIEW A

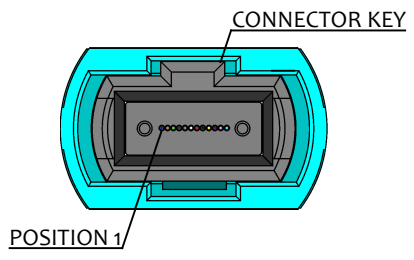


SIDE B

VIEW B



VIEW A



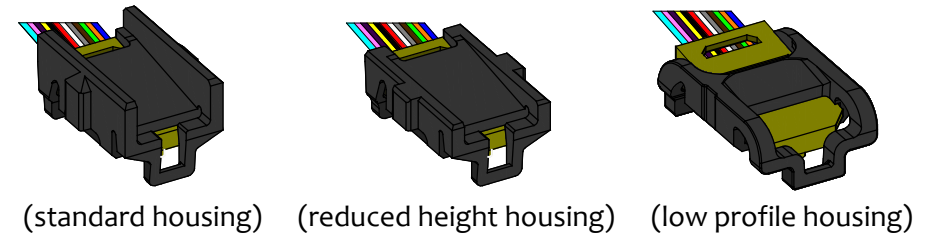
VN-035
MARKING SLEEVE(POS. 4)

SN: XXXXX	month/year
www.sylex.sk	

CONNECTION		
SIDE A	FIBER COLOUR	SIDE B
1	BLUE	1
2	ORANGE	2
3	GREEN	3
4	BROWN	4
5	GREY	5
6	WHITE	6
7	RED	7
8	BLACK	8
9	YELLOW	9
10	PURPLE	10
11	PINK	11
12	AQUA	12

VIEW B

PRIZM LT 3D DETAIL



NOTES:

- DUST CAPS ARE INCLUDED BUT NOT SHOWN
- ASSEMBLY PACKED ACCORDING TO PACKAGING SPECIFICATION: 1-B-1531
- CUMULATIVE TEST REPORT SYX-CTRT-01 OF MEASURED IL (MTP,PRIZM LT) AND RL (MTP) VALUES SENT ON DEMAND IN ELECTRONIC FORM
- VISUAL ASPECT OF MTP CONNECTOR CHECK ACCORDING TO IEC 61300-3-35. END FACE GEOMETRY ACCORDING TO TELCORDIA GR-1435
- MTP MALE CONNECTOR IS SHOWN
MTP FEMALE CONNECTOR IS WITHOUT GUIDING PINS
- SYLEX-SX-O LABEL ON PRODUCT PACKAGING AND OUTER CARDBOARD BOX

BOM		
NO:	DESCRIPTION	QTY:
1	PRIZM LT CONNECTOR	1
2	MTP CONNECTOR, 12F	1
3	BARE RIBBON OM3 12F, Non-Peelable	L
4	MARKING SLEEVE 25mm	1

REVISION-DATE: A - 28.01.2013	CHANGE:	DRAWN BY, DATE: M.Ruzbarsky 28.01.2013	TITLE: PRIZM LT-MTP OM3 bare ribbon assembly		
New drawing		CHECKED BY, DATE: E.Koza 04.02.2013			
REVISION-DATE: B - 01.08.2014	CHANGE:	APPROVED BY, DATE: I.Golian 04.02.2013	PRODUCT SPECIFICATION: ID: 429	DIMENSIONS IN MM UNLESS SPECIFIED	SCALE: NO SCALE
Added information		PRODUCT NUMBER: 1-5x0-6x0-120-680/Bx/XXXX	DRAWING NUMBER: 1-S-1871_1_C	SHEET NO. 1 of 1	
REVISION-DATE: C - 24.09.2015	CHANGE:	Length tolerance has changed	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO SYLEX s.r.o AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
			SIZE A3		