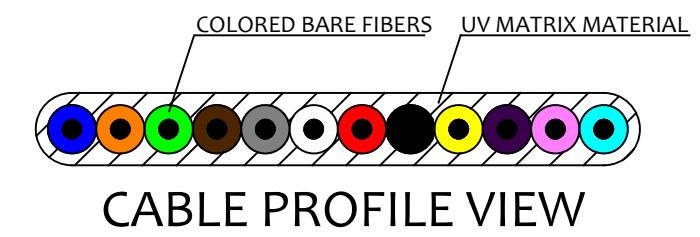


PRODUCT NUMBER :	L[m]	PRIZM LT IL	MTP IL	PRODUCT	
		at 850 nm			
1-500-610-240-680/D1/XXXX	$L \pm 0.00$	2.0 dB	0.6 dB	2xPRIZM LT-MTP(female) 24-fiber standard	STANDARD HOUSING
1-500-620-240-680/D2/XXXX	$L \pm 0.00$	2.0 dB	0.6 dB	2xPRIZM LT-MTP(male) 24-fiber standard	
1-500-610-240-680/D3/XXXX	$L \pm 0.00$	2.0 dB	0.35 dB	2xPRIZM LT-MTP(female) 24-fiber low loss	
1-500-620-240-680/D4/XXXX	$L \pm 0.00$	2.0 dB	0.35 dB	2xPRIZM LT-MTP(male) 24-fiber low loss	
1-500-610-240-680/D5/XXXX	$L \pm 0.00$	2.0 dB	0.6 dB	2xPRIZM LT reduced height-MTP(female) 24-fiber standard	REDUCED HEIGHT HOUSING
1-500-620-240-680/D6/XXXX	$L \pm 0.00$	2.0 dB	0.6 dB	2xPRIZM LT reduced height-MTP(male) 24-fiber standard	
1-500-610-240-680/D7/XXXX	$L \pm 0.00$	2.0 dB	0.35 dB	2xPRIZM LT reduced height-MTP(female) 24-fiber low loss	LOW PROFILE HOUSING
1-500-620-240-680/D8/XXXX	$L \pm 0.00$	2.0 dB	0.35 dB	2xPRIZM LT reduced height-MTP(male) 24-fiber low loss	
1-520-610-240-680/D1/XXXX	$L \pm 0.00$	2.0 dB	0.6 dB	2xPRIZM LT low profile-MTP(female) 24-fiber standard	LOW PROFILE HOUSING
1-520-620-240-680/D2/XXXX	$L \pm 0.00$	2.0 dB	0.6 dB	2xPRIZM LT low profile-MTP(male) 24-fiber standard	
1-520-610-240-680/D3/XXXX	$L \pm 0.00$	2.0 dB	0.35 dB	2xPRIZM LT low profile-MTP(female) 24-fiber low loss	
1-520-620-240-680/D4/XXXX	$L \pm 0.00$	2.0 dB	0.35 dB	2xPRIZM LT low profile-MTP(male) 24-fiber low loss	

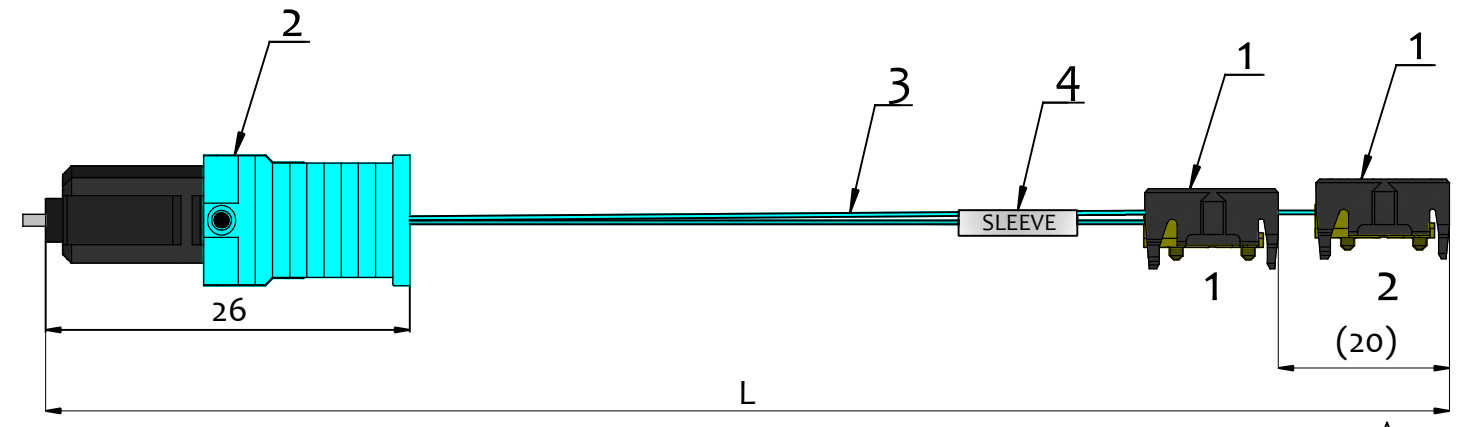
XXXX IN THE PN REPRESENTS LENGTH OF ASSEMBLY AND VARIES FOR EACH LENGTH

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



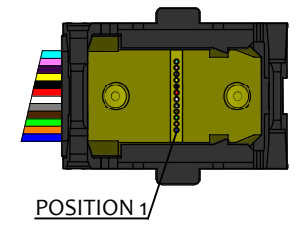
SIDE A

VIEW A →

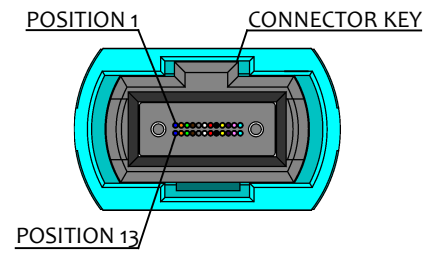


SIDE B

VIEW B



VIEW A

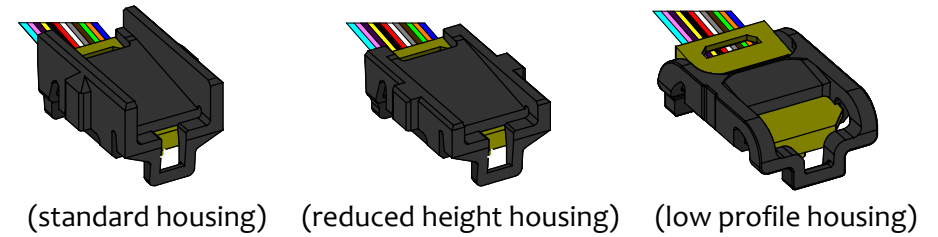


VN-035
MARKING SLEEVE(POS. 4)

SN: XXXXX month/year
www.sylex.sk

CONNECTION			
SIDE A	FIBER COLOUR	SIDE B1	SIDE B2
1,13	BLUE	1	1
2,14	ORANGE	2	2
3,15	GREEN	3	3
4,16	BROWN	4	4
5,17	GREY	5	5
6,18	WHITE	6	6
7,19	RED	7	7
8,20	BLACK	8	8
9,21	YELLOW	9	9
10,22	PURPLE	10	10
11,23	PINK	11	11
12,24	AQUA	12	12

PRIZM LT 3D DETAIL



BOM		
NO:	DESCRIPTION	QTY:
1	PRIZM LT CONNECTOR	2
2	MTP CONNECTOR, 24F	1
3	BARE RIBBON OM3 12F, Non-Peelable	2xL
4	MARKING SLEEVE 25mm	1

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

REVISION-DATE: A - 28.01.2013	CHANGE:	DRAWN BY, DATE: M.Ruzbarsky 28.01.2013	TITLE: 2xPRIZM LT-MTP 24F short OM3 bare ribbon assembly		
New drawing		CHECKED BY, DATE: E.Koza 04.02.2013	PRODUCT SPECIFICATION: ID: 429		
REVISION-DATE: B - 01.08.2014	CHANGE:	APPROVED BY, DATE: I.Golian 04.02.2013	DIMENSIONS IN MM UNLESS SPECIFIED	SCALE: NO SCALE	
Added information		PRODUCT NUMBER: 1-5x0-6x0-240-680/Dx/XXXX	DRAWING NUMBER: 1-5-1873_1_C	SHEET NO. 1 of 1	
REVISION-DATE: C - 24.09.2015	CHANGE:	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO SYLEX s.r.o AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			SIZE A3
Length tolerance has changed					