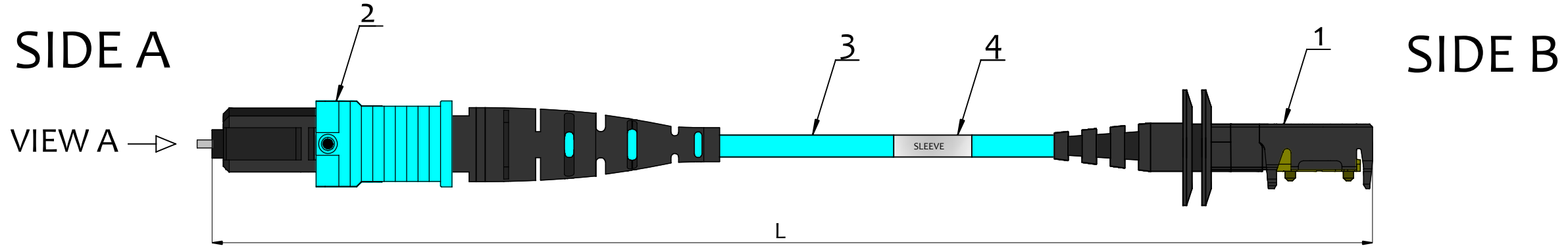


PRODUCT NUMBER :	L[m]	PRIZM LT IL	MTP IL	PRODUCT
		at 850 nm		
1-500-610-120-67B/H1/XXXX	$L \pm 0.00$	2.0 dB	0.6 dB	PRIZM LT-MTP(female) standard
1-500-620-120-67B/H2/XXXX	$L \pm 0.00$	2.0 dB	0.6 dB	PRIZM LT-MTP(male) standard
1-500-610-120-67B/H3/XXXX	$L \pm 0.00$	2.0 dB	0.35 dB	PRIZM LT-MTP(female) low loss
1-500-620-120-67B/H4/XXXX	$L \pm 0.00$	2.0 dB	0.35 dB	PRIZM LT-MTP(male) low loss

LENGTH TOLERANCE		
Length interval(m)	Tolerance(m)	
0 - 0,500	+	0,03
	-	0
+0,501	+	0,06
	-	0

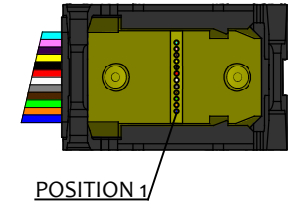
XXXX IN THE PN REPRESENTS LENGTH OF ASSEMBLY AND VARIES FOR EACH LENGTH



VIEW A →

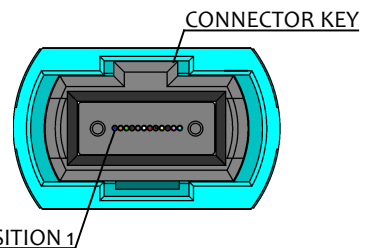
VIEW B ↑

VIEW B



POSITION 1

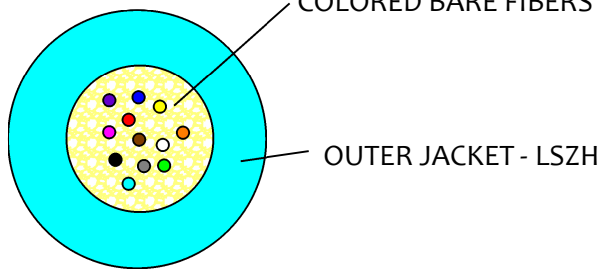
VIEW A



CONNECTOR KEY

POSITION 1

CABLE PROFILE VIEW

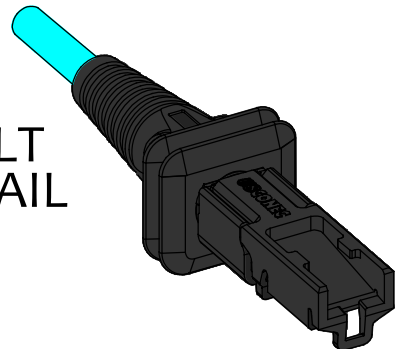


COLORED BARE FIBERS

OUTER JACKET - LSZH

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

PRIZM LT 3D DETAIL



BOM		
NO:	DESCRIPTION	QTY:
1	PRIZM LT CONNECTOR	1
2	MTP CONNECTOR, 12F	1
3	ROUND CABLE 1.8mm 12F OM3 AQUA	L
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 - 25.03.2013	CHANGE:	DRAWN BY, DATE: M.Ruzbarsky 25.03.2013	TITLE: PRIZM LT-MTP OM3 round cable assembly		
New drawing		CHECKED BY, DATE: E.Koza 25.03.2013			
REVISION-DATE: B - 01.08.2014	CHANGE:	APPROVED BY, DATE: I.Golian 25.03.2013	PRODUCT SPECIFICATION: ID: 429	DIMENSIONS IN MM UNLESS SPECIFIED	SCALE: NO SCALE
Added information			PRODUCT NUMBER: 1-500-6x0-120-67B/Hx/XXXX	DRAWING NUMBER: 1-S-1877_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		
Length tolerance has changed		C			