

4

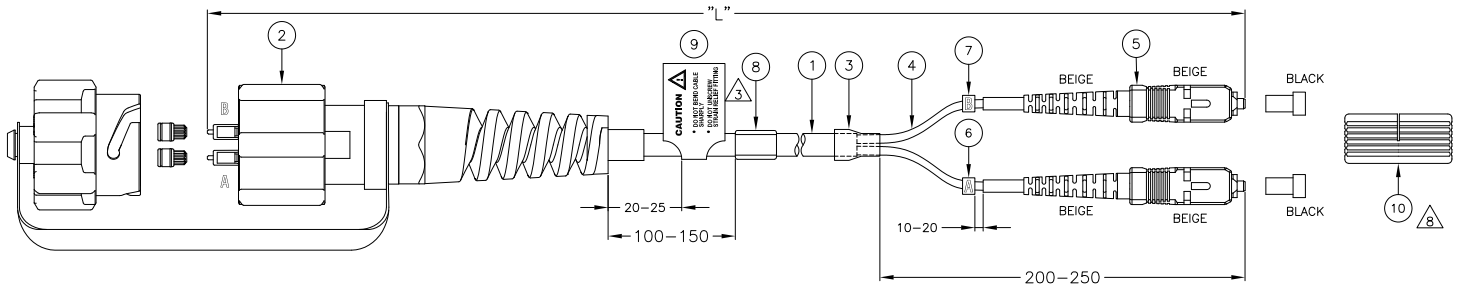
3

2

1

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION. ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS		DATE	BY	APPD
H	-	F	LNK			
		A	ECR-11-012119	27JUN2011	RC	AH



FIBER CONNECTIVITY	
ODVA	SC CONN.
A	A
B	B

PART NUMBER	"L" (METER)		MAXIMUM Δ ATTENUATION (dB)
	MIN	MAX	
1-1920985-0	9.85	10.15	-
2-1920985-0	19.80	20.20	0.55
5-1920985-0	45.50	50.50	0.6
8-1920985-0	79.20	80.80	0.64
8-1920985-1	118.8	121.2	0.7
8-1920985-2	297.0	303.0	1.0
9-1920985-9	99.00	101.00	0.65

NOTES:

1 MAXIMUM CONNECTOR ATTENUATION IS 0.5 dB PLUS CABLE ATTENUATION OF 1.5 dB/km AT 1300 nm, 155 mbps (SEE TABLE)

2 FILLED OUT TEST RESULT SHEET SUPPLIED WITH EACH INDIVIDUALLY PACKED ASSEMBLY

3 INFORMATION ON LABEL SEE DETAIL:
 - BARCODE
 - UNIQUE SERIAL NUMBER
 - ASSEMBLY LENGTH
 - TE CONNECTIVITY PART NUMBER
 - TE CONNECTIVITY ORDER NUMBER

4 CABLE INFORMATION:
 - FIBER CORE DIAMETER: 62.5/125 μ m
 - OUTER JACKET DIAMETER: 5.5 mm
 - OUTER JACKET COLOUR: BLACK
 - OUTER JACKET MATERIAL: FLAME RETARDANT TPU

5 ENVIRONMENTAL PERFORMANCE
 -40°C TO +85°C

6 IP67 RATED

7 CABLE, EXTRANAL PLUG COMPONENTS AND CAP ARE UV STABLE

8 CLIP DELIVERED SEPARATE IN THE BAG WITH THE ASSEMBLY

LABEL DETAIL:



Qty	Description	Item
1	SC DUPLEX CLIP	10
1	FOAC ODVA WARNING LABEL	9
1	FOAC INFORMATION LABEL	8
1	LABEL "B"	7
1	LABEL "A"	6
2	SC CONNECTOR ASSEMBLY, MULTI MODE, BEIGE	5
2	FOAC PROTECTIVE TUBING, BLACK	4
1	FOAC HEAT SHRINK TUBING, BLACK	3
1	PLUG SUBASSY, LC ODVA INDUSTRIAL CONNECTOR, WITH CAP	2
L	FOCAB ODC 5.5 mm 2FOLD, MULTI MODE 62.5/125, BLACK	1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DR: R. COOLEN	03SEP2008	TE Connectivity	
DIMENSIONS: mm		CHK: A. HENGELMÖLEN	03AUG2010	FIBER OPTIC LEAD 5.5 mm	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPRO: A. HENGELMÖLEN	03AUG2010	LC/DPX WITH ODVA ADAPTER - SC/DPX	
0 PLG	±	PRODUCT SPEC:		MULTI MODE 62.5/125	
1 PLG	±	APPLICATION SPEC:	SIZE	CAGE CODE	DRAWING NO
2 PLG	±	WEIGHT	A2	00779	C=1920985
3 PLG	±	CUSTOMER DRAWING			
4 PLG	±	SCALE NTS SHEET 1 of 1 REV A			
ANGLES	±				
FINISH	-				