

ASSEMBLY CONNECTIVITY	
LC CONN.	LC CONN.
A	B
B	A

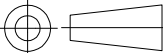
STANDARD LENGTHS ACCORDING TO CUSTOMER DRAWING 1206850	
PART NUMBER	"L" (meter)
X-2061897-Y	XY.0
9-2061897-9	100.0 -0/+3.0
9-2061897-8	150.0 -0/+3.0
9-2061897-7	200.0 -0/+3.0
9-2061897-6	250.0 -0/+3.0
9-2061897-5	300.0 -0/+3.0
9-2061897-4	350.0 -0/+3.0
9-2061897-3	400.0 -0/+3.0
9-2061897-2	450.0 -0/+3.0
9-2061897-1	500.0 -0/+3.0

3 LABEL DETAIL:



NOTES:

- 1 MAX. CONNECTOR ATTENUATION 0.3 dB, MEASURED AT 1310 nm AND 1550 nm ACCORDING TO I.E.C. 61300-3-4 INSERTION METHOD B
- 2 MIN. RETURN LOSS 45 dB, IN MATED CONDITION AGAINST REFERENCE CONNECTOR AT 1310 nm AND 1550 nm
- 3 INFORMATION ON LABEL, SEE DETAIL FOR EXAMPLE
 - BARCODE
 - UNIQUE TE SERIAL NUMBER
 - ASSEMBLY LENGTH
 - TE CONNECTIVITY PART NUMBER & ORDER NUMBER
- 4 CABLE INFORMATION:
 - CORE DIAMETER: 9/125 µm (2x)
 - OUTER JACKET DIAMETER: 4.8 mm
 - OUTER JACKET COLOUR: BLACK
 - OUTER JACKET MATERIAL: HALOGEN FREE FLAME RETARDANT
 - CABLE ATTENUATION: 0.40 dB/km @ 1310 nm OR 0.25 dB/km @ 1550 nm

1	INFORMATION LABEL			4
2	LC DUPLEX CONNECTOR, SINGLE MODE, BLUE			3
2	RUGGIDIZED SUPPORTED FAN OUT, BLACK			2
L	FOCAB Ø4.8 mm, 2FOLD, SINGLE MODE G657A2, BLACK			1
Qty	Description			Item
THIS DRAWING IS A CONTROLLED DOCUMENT.				
DIMENSIONS: mm		DWN R. COOLEN 14MAY2014		 TE Connectivity
		CHK T. DRIJFHOUT 14MAY2014		
		APVD S. BORGAS 14MAY2014		NAME FIBER OPTIC LEAD 4.8 mm RUGGED LC/DPX – RUGGED LC/DPX SINGLE MODE G657.A2
		PRODUCT SPEC —		
MATERIAL —		APPLICATION SPEC —		SIZE A2
		WEIGHT —		
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		CUSTOMER DRAWING		RESTRICTED TO —
FINISH —		SCALE NTS		SHEET 1 OF 1
				REV A

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