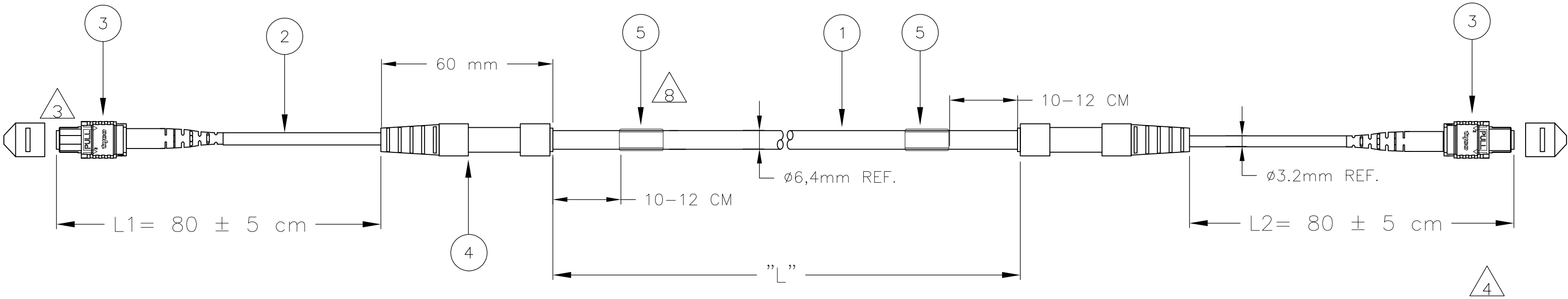


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
H	—		A1	REVISED PER ECO-11-005139	25MAR11	RK	HMR

TRUNK LENGTH "L"		
PART NUMBER	SEE CUSTOMER DRAWING	
X-2055158-Y	2055500	



FIBER PATH STRAIGHT A-A / B-B		
MPO		MPO
1	↔	1
2	↔	2
3	↔	3
4	↔	4
5	↔	5
6	↔	6
7	↔	7
8	↔	8
9	↔	9
10	↔	10
11	↔	11
12	↔	12

NOTES:

- 1 PACKAGING:
LENGTHS ≤ 50 METER WILL BE DELIVERED IN A CARTON BOX.
LENGTHS > 20 meter MUST BE DELIVERED WITH A PROTECTION TUBE ON BOTH SIDES.
LENGTHS > 50 METER MUST BE DELIVERED ON A REEL AND WITH PROTECTION TUBES ON BOTH SIDES.
PACKAGE THE WASHER AND THE HEX. NUT IN A SEPERATE PLASTIC BAG AND STICK ON THE ASSEMBLY.
- 2 TOLERANCE LENGTH "L" ACC. TO CUSTOMER DRAWING 2055500
- 3 MARKING ON CONNECTOR HOUSING INDICATES FIBER 1 SIDE
- 4 FIBER PATH A-A / B-B STRAIGHT
- 5 ATTENUATION ≤ 0,5dB, AGAINST REF. LEAD AT 850 nm
- 6 RETURN LOSS > 25dB, AGAINST REF LEAD AT 850 nm
- 7 TEST RESULT SHEET WITH EACH INDIVIDUALLY PACKED ASSEMBLY
- 8 INFORMATION ON LABEL:
BARCODE
PART NUMBER & FACTORY ORDER NUMBER
CABLE LENGTH ("L")
UNIQUE SERIAL NUMBER
- 9 CABLE INFORMATION :
CORE DIAMETER: 50/125 OM3
OUTER CABLE DIAMETER: 6.4 mm
OUTER CABLE COLOR: AQUA
OUTER CABLE MATERIAL: LSZH (LOW SMOKE ZERO HALOGEN)
CABLE LOSS 1.2 dB AT 850 nm

		2	FOAC END/DUST CAP	11
		2	FOAC RIBBLE TUBE	10
		2	FOAC PG 16 GLAND	9
		2	FOAC HEX NUT	8
		2	FOAC PG 16 WASHER	7
		2	FOAC STRAIGHT CONNECTOR	6
		3	DAT-35 LABEL	5
		2	FOAC FAN-OUT	4
		2	MPO CONNECTORS	3
	L1/ L2		FURCATION TUBE ROUND, AQUA	2
	AR		FOCAB 12F MM50 OM3 AQUA LSZH	1
	Qty	Description		Item

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T.vd MEULEN 16NOV2008	TE Connectivity			
		CHK M.OPPERS 16NOV2008				
		APVD T.vd MEULEN 16NOV2008	NAME			
		PRODUCT SPEC	FOTRK MM OM3 LEAD MPO - MPO FEM 6.4 mm X 3.2mm ROUND STRAIGHT			
		APPLICATION SPEC				
		WEIGHT	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
		-	A2	00779	C=2055158	-
		CUSTOMER DRAWING	SCALE	NTS	SHEET	1 of 2
					REV	A1

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RELEASED FOR PUBLICATION

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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
H	—		—	SEE SHEET 1	—	—	—

D

D

C

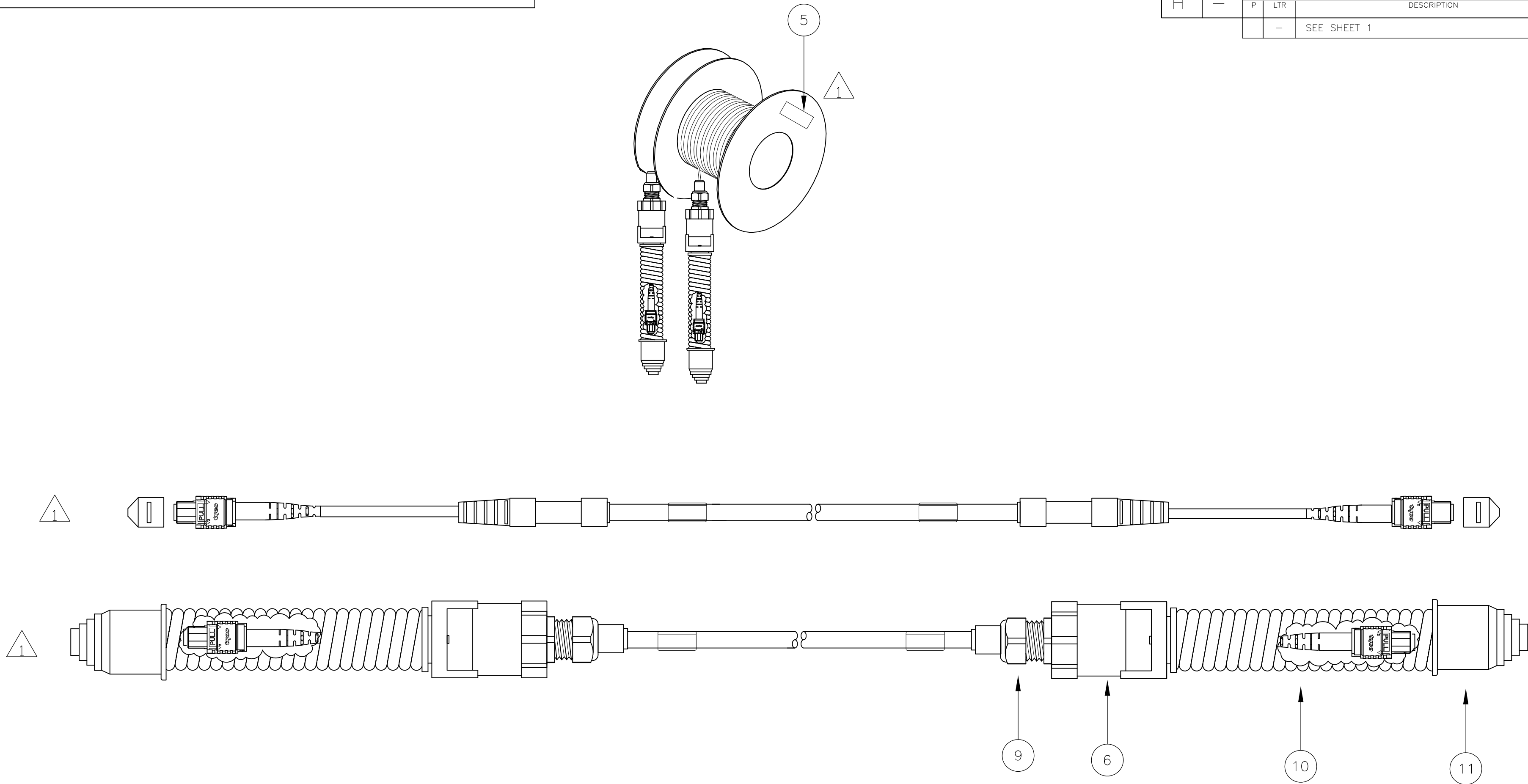
C

B

B

A

A



2055158

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	T.vd MEULEN	16NOV2008	TE Connectivity		
		CHK	M. OPPERS	16NOV2008			
		APVD	T.vd MEULEN	16NOV2008	NAME		
		PRODUCT SPEC			FOTRK MM OM3 LEAD MPO – MPO FEM		
		APPLICATION SPEC			6.4 mm X 3.2 mm ROUND STRAIGHT		
					—		
		WEIGHT			SIZE	CAGE CODE	DRAWING NO
		—			A2	00779	C=2055158
		CUSTOMER DRAWING			SCALE	SHEET	REV
					NTS	2 OF 2	A1