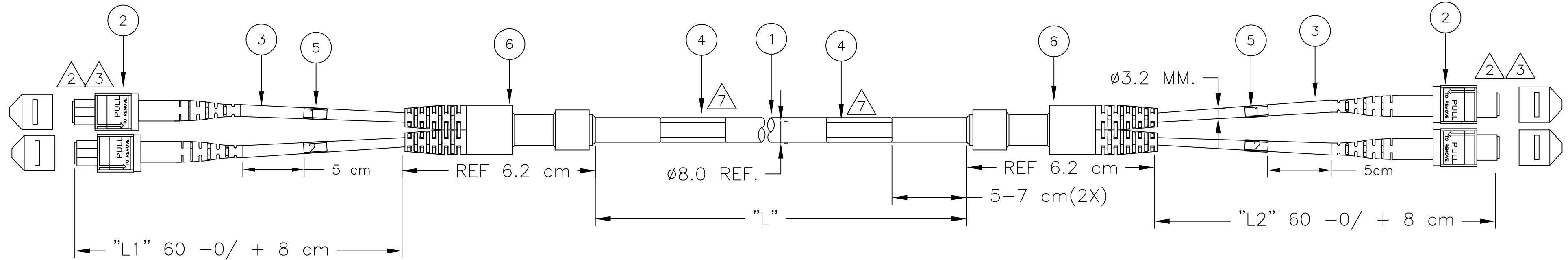


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REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
B		ECR-13-008031	21MAY13	SS
C		ECN 8000018219 REBRANDING	21012017	RCR



NOTES:

- 1 TOLERANCE OVERALL LENGTH "L" ACC. TO CUSTOMER DRAWING 2055705.
- 2 WHITE MARK ON CONNECTOR HOUSING INDICATES FIBER 1 SIDE.
- 3 FIBER PATH A-A / B-B STRAIGHT.
- 4 ATTENUATION ≤ 0,35 dB MEASURED AT 850 nm ACC. IEC 61300-3-4 METHOD B WITH MODAL CONDITION ACC. IS 14763-3, OFSTP-14, IEC 61280-4 + CABLE LOSS FOR LENGTHS > 10 METER ACC. TO DRAWING 2055703
- 5 RETURN LOSS ≥ 28 dB MEASURED IN MATED CONDITION AGAINST REF. CONNECTOR AT 850 nm
- 6 TEST RESULT SHEET WITH EACH INDIVIDUALLY PACKED ASSEMBLY.
- 7 INFORMATION ON LABEL:
 - BARCODE.
 - PART NUMBER AND FACTORY ORDER NUMBER.
 - CABLE LENGHT ("L")
 - UNIQUE SERIAL NUMBER.
 - CONNECTIVITY STRAIGHT
- 8 PACKAGING:
 - ASSEMBLIES FROM 2 METER UP TO 50 METER WILL BE PACKED IN A CARTON BOX.
 - ASSEMBLIES > 50 METER WILL BE DELIVERED ON A REEL.
- 9 CABLE INFORMATION:
 - CORE DIAMETER: 50/125 (OM3) μm.
 - OUTER CABLE DIAMETER: 8.0 mm.
 - OUTER CABLE COLOR: AQUA.
 - OUTER CABLE MATERIAL: LSZH (LOW SMOKE ZERO HALOGEN).
 - CABLE LOSS 3.0 dB/ km AT 850 nm.
- 10 ASSEMBLIES FROM 100 METER UP TO 500 METER ACC. TO CUSTOMER DRAWING 2055716.

10	TRUNK LENGTH "L" CABLE LENGTH FROM 2 METER UP TO 99 METER	1
PART NUMBER		SEE CUSTOMER. DRAWING
X-2055715-Y		2055705

2	MIDI FAN-OUT	6
4	CONNECTOR NUMBER LABEL	5
2	INFORMATION LABEL	4
AR	FURCATION TUBE ROUND AQUA 3.2 mm	3
4	MPO CONNECTOR	2
L	FOCAB MM50 OM3 24F LSZH AQUA	1
Qty	Description	Item

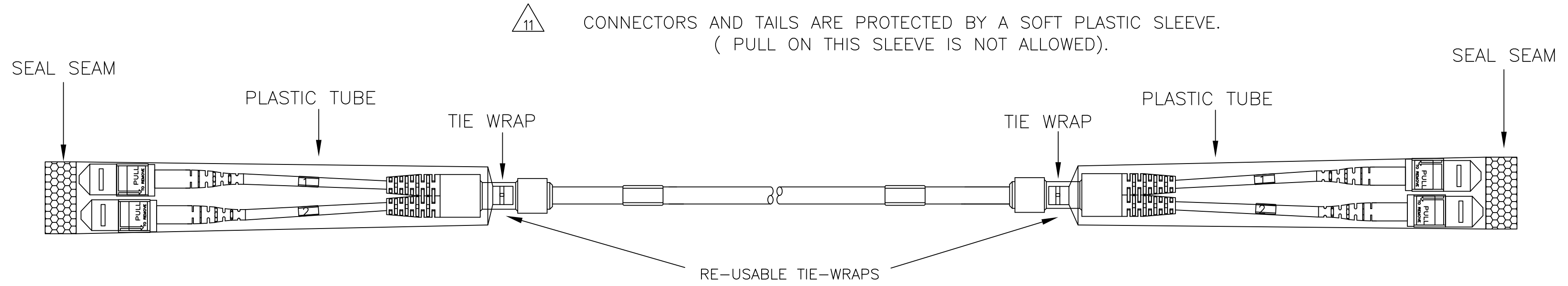
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T.vd MEULEN 04OCT2010	COMMSCOPE, INC.		
DIMENSIONS: mm		CHK T.vd MEULEN 04OCT2010			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M.OPPERS 04OCT2010-	NAME MPOptimate FOTRK MM OM3 LEAD 24 FOLD XG MPO TO MPO FEMALE STRAIGHT		
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH		PRODUCT SPEC APPLICATION SPEC	SIZE A2	DRAWING NO C=2055715	RESTRICTED TO -
MATERIAL -		WEIGHT -	SCALE 1:1	SHEET 1 of 2	REV C
CUSTOMER DRAWING					

2055715

A

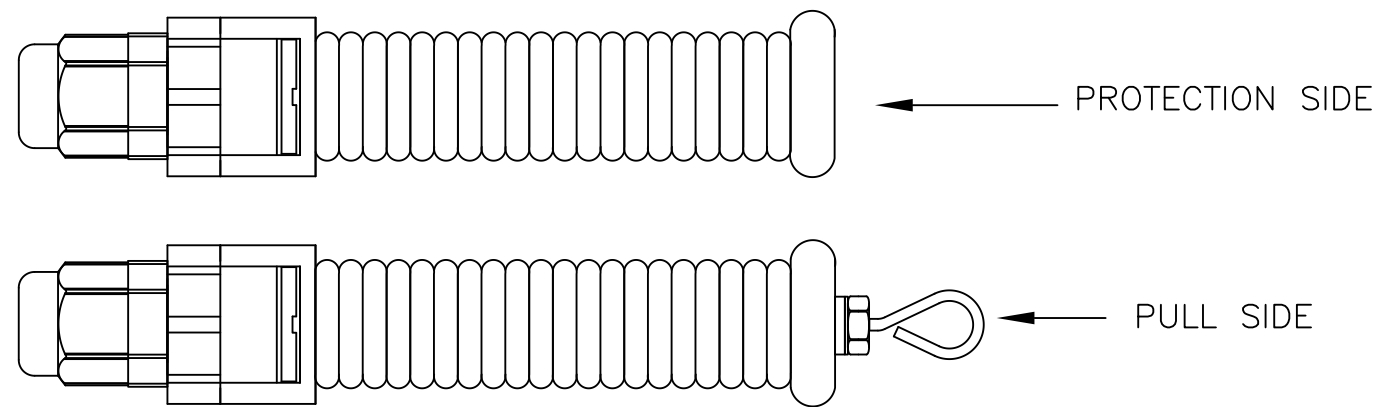
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



11 CONNECTORS AND TAILS ARE PROTECTED BY A SOFT PLASTIC SLEEVE.
 (PULL ON THIS SLEEVE IS NOT ALLOWED).

12 INFORMATION ABOUT A PULL AND PROTECTION KIT ASK YOUR LOCAL SALES REPRESENTATIVE.
 SEE LAY-OUT OF THIS KIT BELOW.



FIBER PATH STRAIGHT
A-A / B-B

MPO 1 TO MPO 1

FIBER		FIBER
1	←→	1
2	←→	2
3	←→	3
4	←→	4
5	←→	5
6	←→	6
7	←→	7
8	←→	8
9	←→	9
10	←→	10
11	←→	11
12	←→	12

FIBER PATH STRAIGHT
A-A / B-B

MPO 2 TO MPO 2

FIBER		FIBER
1	←→	1
2	←→	2
3	←→	3
4	←→	4
5	←→	5
6	←→	6
7	←→	7
8	←→	8
9	←→	9
10	←→	10
11	←→	11
12	←→	12

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN	T.v.d Meulen	04OCT2010	COMMSCOPE, INC.	
CHK	T.v.d Meulen	04OCT2010		
APVD	M. Oppers	04OCT2010		
PRODUCT SPEC				
APPLICATION SPEC			NAME	MPOptimate FOTRK MM OM3 LEAD 24 FOLD XG MPO TO MPO FEMALE STRAIGHT
MATERIAL			SIZE	A2
			CAGE CODE	C=2055715
			DRAWING NO	
			RESTRICTED TO	
			SCALE	NTS
			SHEET	2 of 2
			REV	B

2055715