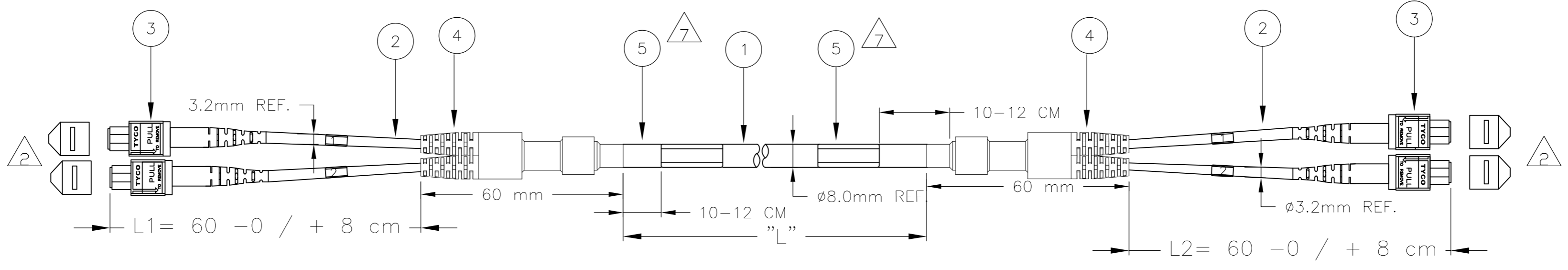


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LOC	DIST	REVISIONS					
H	-	P	LTR	DESCRIPTION	DATE	DWN	APVD
		A		INITIAL RELEASE	28JUL2010	TvdM	MO

1 TRUNK LENGTH "L"  
 CABLE LENGTH FROM  
 100 METER UP TO 500 METER  
 PART NUMBER SEE CUSTOMER  
 X-2055714-Y DRAWING  
 2055706



NOTES:

- 1 TOLERANCE LENGTH "L" ACC. TO CUSTOMER DRAWING 2055706
- 2 MARKING ON CONNECTOR HOUSING INDICATES FIBER 1 SIDE
- 3 FIBER PATH A-A / B-B STRAIGHT ( FOR ALL MPO CONNECTORS ).
- 4 ATTENUATION ≤ 0,75 dB MEASURED AT 1310 AND 1550 nm ACC. IEC 61300-3-4 METHOD B WITH MODAL CONDITION ACC. IS 14763-3, OFSTP-14, IEC 61280-4-1 + CABLE LOSS FOR LENGTHS > 10 METER ACC. TO CUSTOMER DRAWING 2055703
- 5 RETURN LOSS ≥ 35 dB MEASURED IN MATED CONDITION AGAINST REF. CONNECTOR AT 1310 AND 1550 nm.
- 6 TEST RESULT SHEET WITH EACH INDIVIDUALLY PACKED ASSEMBLY
- 7 INFORMATION ON LABEL:  
 BARCODE  
 PART NUMBER & FACTORY ORDER NUMBER  
 CABLE LENGTH ("L")  
 UNIQUE SERIAL NUMBER
- 8 PACKAGING:  
 - ALL ASSEMBLIES WILL BE DELIVERED ON A REEL.
- 9 CABLE INFORMATION:  
 -CORE DIAMETER: 9/125 μm.  
 -OUTER CABLE DIAMETER: 8.0 mm.  
 -OUTER CABLE COLOR: YELLOW.  
 -OUTER CABLE MATERIAL: LSZH ( LOW SMOKE ZERO HALOGEN).  
 -CABLE LOSS 0.5 AND 0.4 dB/ km AT 1310 AND 1550 nm.
- 10 ASSEMBLIES FROM 2 METER UP TO 99 METER ACC. TO CUSTOMER DRAWING 2055713.
- 11 CONNECTORS AND TAIL PROTECTION 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.

3

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

2	DAT-35 LABEL	5
2	FOAC FAN-OUT	4
4	MPO CONNECTORS	3
L1/ L2	FURCATION TUBE ROUND, YELLOW	2
AR	FOCAB 24 F SM 9/125 YELLOW LSZH	1
Qty	Description	Item

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T.vd MEULEN 28JUL2010	Tyco Electronics Corporation 's-Hertogenbosch, Nederland			
DIMENSIONS: mm		CHK M.OPPERS 28JUL2010				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD T.vd MEULEN 28JUL2010	NAME			
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH -		PRODUCT SPEC	FOTRK 24 FOLD SM LEAD MPO - MPO FEM STRAIGHT			
MATERIAL		APPLICATION SPEC	SIZE A2	CAGE CODE 00779	DRAWING NO C=2055714	RESTRICTED TO
		WEIGHT -	SCALE NTS		SHEET 1 of 1	REV A
		CUSTOMER DRAWING				