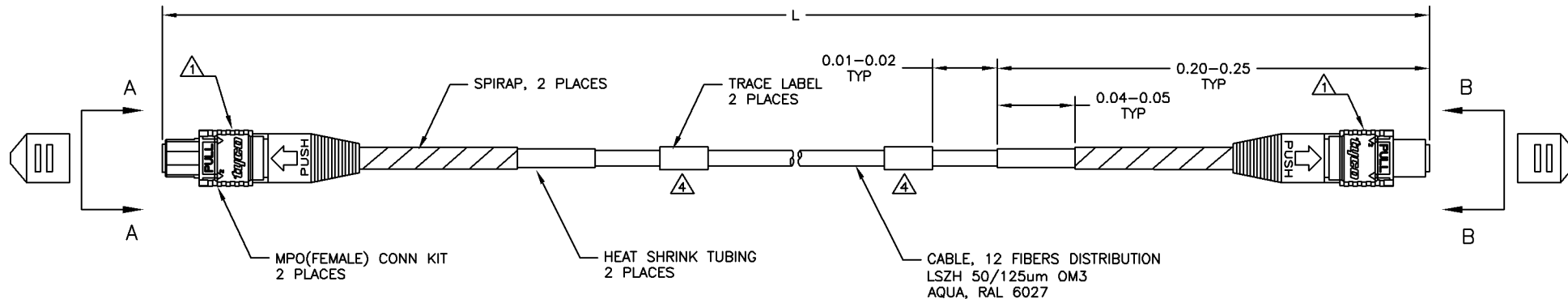


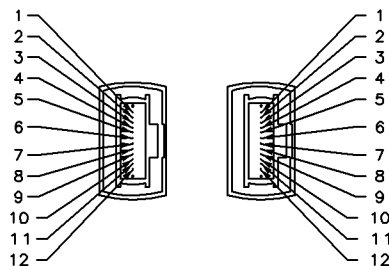
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LOC		DIST		REVISIONS			
P	LYR	DESCRIPTION	DATE	DRW	APPD		
K		ECO-09-015847	07JUL09	SBY	RZ		



FIBER #	COLOR
1	BLUE
2	ORANGE
3	GREEN
4	BROWN
5	SLATE
6	WHITE
7	RED
8	BLACK
9	YELLOW
10	VIOLET
11	ROSE
12	AQUA

PAIRS FLIPPED



FIBER #	COLOR
1	ORANGE
2	BLUE
3	BROWN
4	GREEN
5	WHITE
6	SLATE
7	BLACK
8	RED
9	VIOLET
10	YELLOW
11	AQUA
12	ROSE

VIEW A-A
NOT TO SCALE

VIEW B-B
NOT TO SCALE

LIGHTRAY CONNECTOR FIBER PATH

THIS DRAWING IS A CONTROLLED DOCUMENT.		DRW: SHI BI YUN	OS/JUNOS	Tyco Electronics Corporation Shanghai, China	
DIMENSIONS: METER		CHK: ALLEN GUMP	OS/JUNOS	NAME: RICHARD ZHAO	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPROVALS:		PRODUCT SPEC: FOTRK ASSY 12F MM50 OM3	
0 PLC ± -		APPROVALS:		APPLICATION SPEC: MPO/F - MPO/F FLIPPED	
1 PLC ± -		APPROVALS:		SIZE: A2	
2 PLC ± -		APPROVALS:		CAGE CODE: 00779	
3 PLC ± -		APPROVALS:		DRAWING NO: 1568751	
4 PLC ± -		APPROVALS:		RESTRICTED TO: -	
ANGLES ± -		APPROVALS:		SCALE: NTS	
MATERIAL: -		FINISH: -		SHEET: 1 OF 2	
		WEIGHT: -		REV: K	
		CUSTOMER DRAWING			

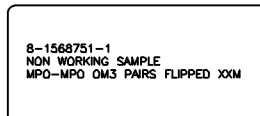
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LOC	DIST	REVISIONS					
		P	LYR	DESCRIPTION	DATE	DRN	APD
HG	-	-	-	SEE SHEET 1	-	-	-

PART NUMBER	"L" (meter)	
	Min	Max
0-1568751-1	10.00	10.30
0-1568751-2	20.00	20.40
0-1568751-3	30.00	30.60
0-1568751-4	40.00	40.80
0-1568751-5	50.00	51.00
0-1568751-6	60.00	61.20
0-1568751-7	70.00	71.40
0-1568751-8	80.00	83.00
0-1568751-9	90.00	93.00
1-1568751-0	100.0	103.0
1-1568751-1	110.0	115.5
1-1568751-2	120.0	126.0
1-1568751-3	130.0	136.5
1-1568751-4	140.0	147.0
1-1568751-5	150.0	157.5
1-1568751-6	160.0	168.0
1-1568751-7	170.0	178.5
1-1568751-8	180.0	189.0
1-1568751-9	190.0	199.5
2-1568751-0	200.0	210.0
2-1568751-1	210.0	220.5
2-1568751-2	220.0	231.0
2-1568751-3	230.0	241.5
2-1568751-4	240.0	252.0
2-1568751-5	250.0	262.5
2-1568751-6	260.0	273.0
2-1568751-7	270.0	283.5
2-1568751-8	280.0	294.0
2-1568751-9	290.0	304.5
3-1568751-0	300.0	315.0
4-1568751-0	5.00	5.30
4-1568751-1	15.00	15.30
4-1568751-2	25.00	25.50
4-1568751-3	35.00	35.70
4-1568751-4	45.00	45.90
4-1568751-5	55.00	56.10
4-1568751-6	65.00	66.30
4-1568751-7	75.00	76.50
4-1568751-8	85.00	87.55
4-1568751-9	95.00	97.85
5-1568751-0	105.0	110.25
5-1568751-1	115.0	120.75
5-1568751-2	125.00	131.25
5-1568751-3	135.00	141.75
5-1568751-4	145.00	152.25
5-1568751-5	155.00	162.75
5-1568751-6	165.00	173.25
5-1568751-7	175.00	183.75
5-1568751-8	185.00	194.25
5-1568751-9	195.00	204.75
8-1568751-1	0.585	0.590

NOTES:

- 1. WHITE MARK ON CONNECTOR BODY INDICATES FIBER 1 SIDE.
- 2. LOSS OF CABLE ASSEMBLY < 0.6dB PER IEC61300-3-4 @850nm
CPR 20-24dB PLUS CABLE ATTENUATION 3.5dB/KM
- 3. RETURN LOSS > 20dB @850nm.
- 4. ONE LABEL IS REQUIRED FOR 8-1568751-1 AND TWO LABELS FOR THE OTHER PARTS.
PRINT THE LABEL FOR 8-1568751-1 AS SHOWN:



PRINT THE LABEL FOR THE OTHER PARTS AS SHOWN:



- 5. LSZH CABLE SHALL COMPLY WITH THE FOLLOWING REQUIREMENTS:
 - FIRE PROPAGATION: IEC 60332-2 OR -1
 - SMOKE EMISSION: IEC 601034
 - ACID GAS EMISSION: IEC 60754
 - TOXICITY: NES 713

A

THIS DRAWING IS A CONTROLLED DOCUMENT.		DRW: SHI BI YUN	OS/JUN08	Tyco Electronics Corporation Shanghai, China																									
DIMENSIONS: TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK: ALLEN GUMP	OS/JUN08	Tyco Electronics																									
METER		APD: RICHARD ZHAO	OS/JUN08	NAME																									
<table border="1"> <tr><td>0</td><td>PLC</td><td>±</td><td>-</td></tr> <tr><td>1</td><td>PLC</td><td>±</td><td>-</td></tr> <tr><td>2</td><td>PLC</td><td>±</td><td>-</td></tr> <tr><td>3</td><td>PLC</td><td>±</td><td>-</td></tr> <tr><td>4</td><td>PLC</td><td>±</td><td>-</td></tr> <tr><td colspan="2">ANGLES</td><td>±</td><td>-</td></tr> </table>		0	PLC	±	-	1	PLC	±	-	2	PLC	±	-	3	PLC	±	-	4	PLC	±	-	ANGLES		±	-	PRODUCT SPEC		FOTRK ASSY 12F MM50 OM3 MPO/F - MPO/F FLIPPED	
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1568751