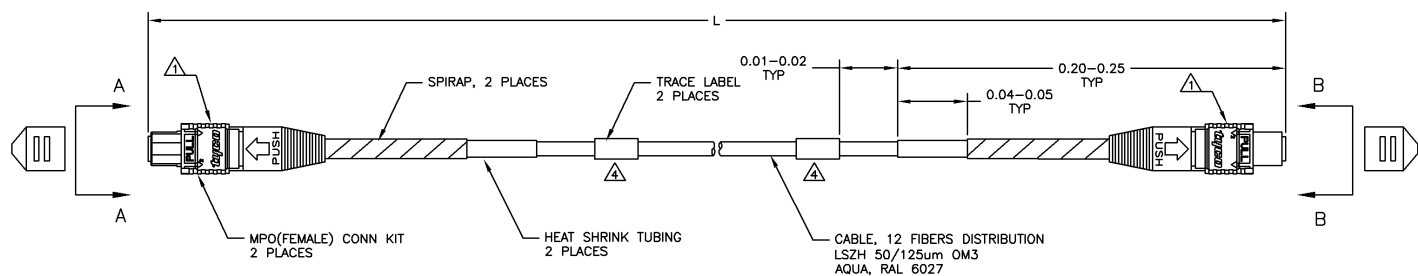


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LDC		DST		REVISIONS			
P	CHK	DATE	DESCRIPTION	DATE	BY	APPD	
K		ECO-09-015847		07JUL09	SBY	RZ	



PAIRS FLIPPED

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

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.		DR: SHI BI YUN	GAUGE	DR: ALLEN GUMP	GAUGE	DR: RICHARD ZHAO	GAUGE	DATE: 07/07/09	SCALE: NTS	SHEET: 1 of 2	REV: K
DIMENSIONS: METRIC		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC:		APPLICATION SPEC:		MATERIAL:		FINISH:	
0	P/C	±	-	0.15	P/C	±	-	0.25	P/C	±	-
1	P/C	±	-	0.30	P/C	±	-	0.50	P/C	±	-
2	P/C	±	-	0.75	P/C	±	-	1.50	P/C	±	-
3	P/C	±	-	1.50	P/C	±	-	3.00	P/C	±	-
4	P/C	±	-	3.00	P/C	±	-	6.00	P/C	±	-
5	P/C	±	-	6.00	P/C	±	-	12.00	P/C	±	-
6	P/C	±	-	12.00	P/C	±	-	24.00	P/C	±	-
7	P/C	±	-	24.00	P/C	±	-	48.00	P/C	±	-
8	P/C	±	-	48.00	P/C	±	-	96.00	P/C	±	-
9	P/C	±	-	96.00	P/C	±	-	192.00	P/C	±	-
10	P/C	±	-	192.00	P/C	±	-	384.00	P/C	±	-
11	P/C	±	-	384.00	P/C	±	-	768.00	P/C	±	-
12	P/C	±	-	768.00	P/C	±	-	1536.00	P/C	±	-
MATERIAL:		FINISH:		WEIGHT:		HEIGHT:		CUSTOMER DRAWING:		SCALE: NTS	
-		-		-		-		A2 00779		©=1568751	

AMP 3307-7 REV 31MAR2000

1568751

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REVISONS		DATE	BY	APPD
P	DATE	DESCRIPTION		
-	-	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	100.00	103.0
1-1568751-1	110.00	115.5
1-1568751-2	120.00	126.0
1-1568751-3	130.00	136.5
1-1568751-4	140.00	147.0
1-1568751-5	150.00	157.5
1-1568751-6	160.00	168.0
1-1568751-7	170.00	178.5
1-1568751-8	180.00	189.0
1-1568751-9	190.00	199.5
2-1568751-0	200.00	210.0
2-1568751-1	210.00	220.5
2-1568751-2	220.00	231.0
2-1568751-3	230.00	241.5
2-1568751-4	240.00	252.0
2-1568751-5	250.00	262.5
2-1568751-6	260.00	273.0
2-1568751-7	270.00	283.5
2-1568751-8	280.00	294.0
2-1568751-9	290.00	304.5
3-1568751-0	300.00	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	105.00	110.25
5-1568751-1	115.00	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

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THIS DRAWING IS A CONTROLLED DOCUMENT.		DR: SHI BI YUN	DATE: 04/09/00	Tyco Electronics Corporation Shanghai, China	
DIMENSIONS: METER		DR: ALLEN GUMP	DATE: 04/09/00	FOTRK ASSY 12F MM50 OM3 MPO/F - MPO/F FLIPPED	
DIMENSIONS: INCH		DR: RICHARD ZHAO	DATE: 04/09/00	APPLICATION SPEC: -	
MATERIAL: -		WEIGHT: -		SCALE: 1:1	
FINISH: -		CUSTOMER DRAWING		RESTRICTED TO: -	
		SHEET: A2 00779		REV: K	

1568751