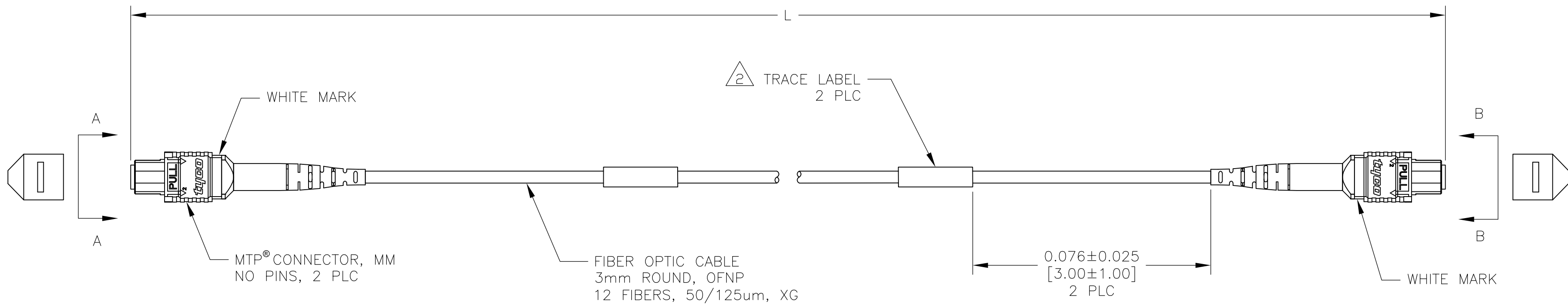
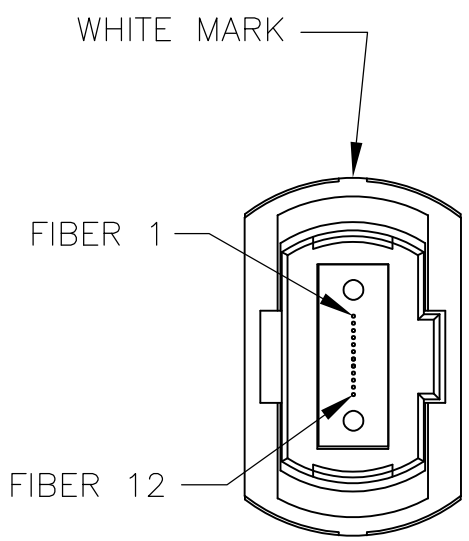


LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
CE	00		C	ECR-14-008576	24SEP2014	HZ
						RZ



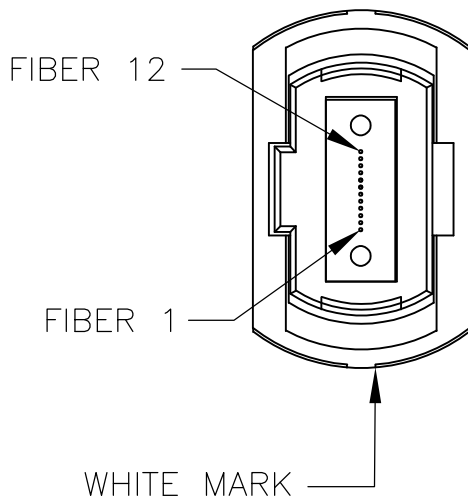
REVERSE FIBER PATH



VIEW A-A
NOT TO SCALE

MTP® LEFT FIBER #		MTP® RIGHT FIBER #
1	↔	12
2	↔	11
3	↔	10
4	↔	9
5	↔	8
6	↔	7
7	↔	6
8	↔	5
9	↔	4
10	↔	3
11	↔	2
12	↔	1

MTP® CONNECTOR FIBER PATH



VIEW B-B
NOT TO SCALE

NOTES:

- 1 MAXIMUM CONNECTOR INSERTION LOSS (850nm):
0.5dB + 3.5dB/km. SEE TABLE.
- 2 STANDARD TRACE LABEL TO BE APPLIED AT BOTH ENDS.
3. PRODUCT AND PROCESSING MUST MEET REQUIREMENTS
OF TEC-138-702.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K.GLATFELTER 15JAN2009	TE Connectivity		
DIMENSIONS: METERS [INCHES]		CHK J.BARRY	NAME		
		APVD J.BARRY	CABLE ASSEMBLY, FIBER OPTIC, 50/125um, XG		
		PRODUCT SPEC	3mm ROUND CABLE, OFNP, MTP®W/NO PINS,		
		APPLICATION SPEC	REVERSED PATH		
		ANGLES	SIZE	CAGE CODE	DRAWING NO
MATERIAL		FINISH	WEIGHT	SCALE	SHEET
			CUSTOMER DRAWING	NTS	1 OF 2
					REV C

4

3

2

1

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RELEASED FOR PUBLICATION

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LOCCE

DIST16

REVISIONS

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

D

C

B

A

1.55

300.000±3.000 [11811.02±118.11]

9-1938324-8

0.68

50.000±0.500 [1968.5±19.69]

5-1938324-0

0.64

40.000±0.400 [1574.80±15.75]

4-1938324-0

0.64

39.000±0.390 [1535.43±15.35]

3-1938324-9

0.63

38.000±0.380 [1496.06±14.96]

3-1938324-8

0.63

37.000±0.370 [1456.69±14.57]

3-1938324-7

0.63

36.000±0.360 [1417.32±14.17]

3-1938324-6

0.62

35.000±0.350 [1377.95±13.78]

3-1938324-5

0.62

34.000±0.340 [1338.58±13.39]

3-1938324-4

0.62

33.000±0.330 [1299.21±12.99]

3-1938324-3

0.61

32.000±0.320 [1259.84±12.60]

3-1938324-2

0.61

31.000±0.310 [1220.47±12.20]

3-1938324-1

0.61

30.000±0.300 [1181.10±11.81]

3-1938324-0

0.60

29.000±0.290 [1141.73±11.42]

2-1938324-9

0.60

28.000±0.280 [1102.36±11.02]

2-1938324-8

0.59

27.000±0.270 [1062.99±10.63]

2-1938324-7

0.59

26.000±0.260 [1023.62±10.24]

2-1938324-6

0.59

25.000±0.250 [984.25±9.84]

2-1938324-5

0.58

24.000±0.240 [944.88±9.45]

2-1938324-4

0.58

23.000±0.230 [905.51±9.06]

2-1938324-3

0.58

22.000±0.220 [866.14±8.66]

2-1938324-2

0.57

21.000±0.210 [826.77±8.27]

2-1938324-1

0.57

20.000±0.200 [787.40±7.87]

2-1938324-0

0.57

19.000±0.190 [748.03±7.48]

1-1938324-9

0.56

18.000±0.180 [708.66±7.09]

1-1938324-8

0.56

17.000±0.170 [669.29±6.69]

1-1938324-7

0.56

16.000±0.160 [629.92±6.30]

1-1938324-6

0.55

15.000±0.150 [590.55±5.91]

1-1938324-5

0.55

14.000±0.150 [551.18±5.91]

1-1938324-4

0.55

13.000±0.150 [511.81±5.91]

1-1938324-3

0.54

12.000±0.150 [472.44±5.91]

1-1938324-2

0.54

11.000±0.150 [433.07±5.91]

1-1938324-1

0.54

10.000±0.150 [393.70±5.91]

1-1938324-0

0.53

9.000±0.150 [354.33±5.91]

1938324-9

0.53

8.000±0.080 [314.96±3.15]

1938324-8

0.52

7.000±0.080 [275.59±3.15]

1938324-7

0.52

6.000±0.080 [236.22±3.15]

1938324-6

0.52

5.000±0.080 [196.85±3.15]

1938324-5

0.51

4.0000±0.080 [157.48±3.15]

1938324-4

0.51

3.0000±0.050 [118.11±1.97]

1938324-3

0.51

2.000±0.050 [78.74±1.97]

1938324-2

0.50

1.000±0.050 [39.37±1.97]

1938324-1

MAX IL
1 (dB)

L METERS [INCHES]

PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
METERS [INCHES]

MATERIAL

-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -

FINISH

-

DWN
K.GLATFELTER

CHK
J.BARRY

APVD
J.BARRY

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

15JAN2009

TE Connectivity

CABLE ASSEMBLY, FIBER OPTIC, 50/125um, XG 3mm ROUND CABLE, OFNP, MTP®W/NO PINS, REVERSED PATH

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=1938324

RESTRICTED TO

SCALE
NTS

SHEET
2 of 2

REV
C

1471-9 (3/11)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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[1-1938324-5](#)