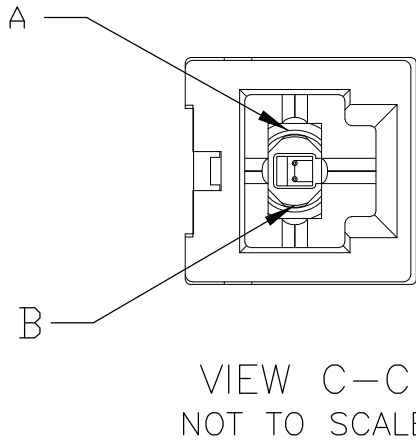
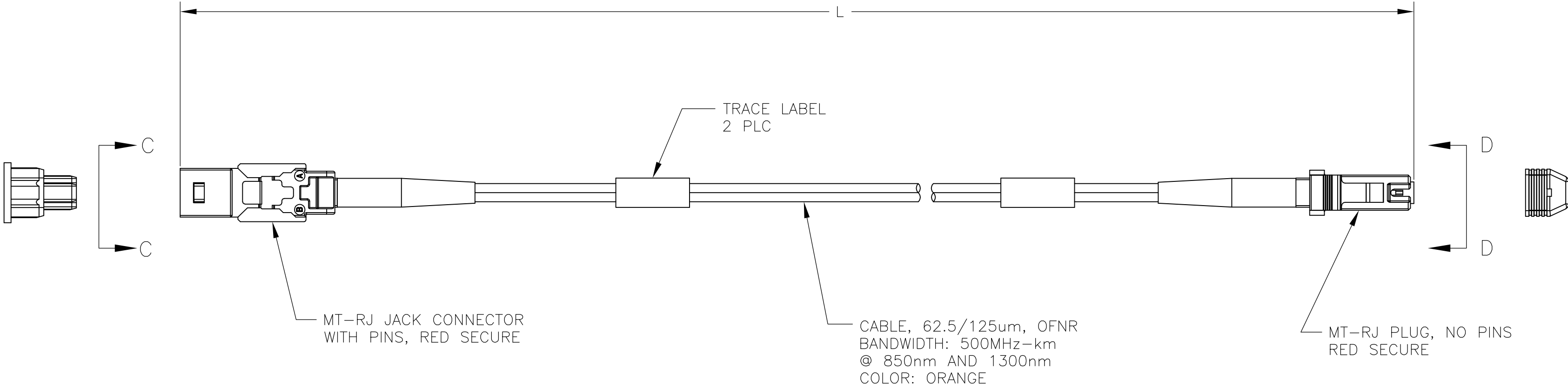
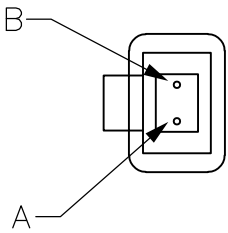




FIBER COLOR	MT-RJ JACK POSITION	MT-RJ PLUG POSITION
BLUE	A	B
ORANGE OR NATURAL	B	A



VIEW D-D
NOT TO SCALE

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
METERS

MATERIAL
-

TOLERANCES, UNLESS OTHERWISE SPECIFIED:

0 PLC	±	-
1 PLC	±	-
2 PLC	±	-
3 PLC	±	-
4 PLC	±	-
ANGLES	±	-
FINISH	-	-

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DWN
J.W.DAVIS
27DEC07

CHK
D. FENNELL
27DEC07

APVD
D. FENNELL
27DEC07

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
-

CUSTOMER DRAWING

Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME
CABLE ASSEMBLY, 62.5/125um, OFNR,
EXTENDED BANDWIDTH, MT-RJ PLUG, RED SECURE
TO MT-RJ JACK WITH PINS RED SECURE

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=1985532

RESTRICTED TO
-

SCALE
NTS

SHEET
1 of 2

REV
A

4

3

2

1

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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

CE

17

—

—

SEE SHEET 1

PART NUMBER

L METERS

CABLE ASSEMBLY LOSS (dB)

1985532-1

0.95-1.05

1.00

1985532-2

1.95-2.05

1.00

1985532-3

2.95-3.05

1.00

1985532-4

3.92-4.08

1.01

1985532-5

4.92-5.08

1.01

1985532-6

5.92-6.08

1.01

1985532-7

6.92-7.08

1.01

1985532-8

7.92-8.08

1.01

1985532-9

8.85-9.15

1.01

1-1985532-0

9.85-10.15

1.02

1-1985532-1

10.85-11.15

1.02

1-1985532-2

11.85-12.15

1.02

1-1985532-3

12.85-13.15

1.02

1-1985532-4

13.85-14.15

1.02

1-1985532-5

14.85-15.15

1.02

1-1985532-6

15.84-16.16

1.02

1-1985532-7

16.83-17.17

1.03

1-1985532-8

17.82-18.18

1.03

1-1985532-9

18.81-19.19

1.03

2-1985532-0

19.80-20.20

1.03

2-1985532-5

24.75-25.25

1.04

3-1985532-0

29.70-30.30

1.05

3-1985532-5

34.65-35.35

1.05

4-1985532-0

39.60-40.40

1.06

4-1985532-5

44.55-45.45

1.06

5-1985532-0

49.50-50.50

1.08

5-1985532-5

54.45-55.55

1.08

6-1985532-0

59.40-60.60

1.09

6-1985532-5

64.35-65.65

1.10

7-1985532-0

69.30-70.70

1.11

7-1985532-5

74.25-75.75

1.11

1

SEE CHART FOR APPROPRIATE CABLE ASSEMBLY LOSS AT 1300nm.

2.

MINIMUM RETURN LOSS; 20dB AT 1300nm

3.

A COPY OF TEST DATA WILL BE PLACED INSIDE OR WITH THE UNIT PACKAGE.

4.

PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF TYCO ELECTRONICS STANDARD 230-702

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SHEET

2 OF 2

REV

A

1985532

1985532

1985532

1985532

1985532

1985532

1985532

1985532

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