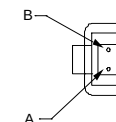


Technical drawing of a cable assembly. The drawing shows a cable with a connector on the left and a plug on the right. Dimensions are indicated: 0.25m Max for the length of the cable, 0.11-0.17 for the length of the plug, and L for the total length. Labels 1 and 2 are placed near the cable. Two arrows labeled D point to the diameter of the cable. A small detail of the plug is shown at the bottom left.

Connector(s): LC-Duplex Secure
Mode: MM
Housing Color: Red
Geom. Spec: N/A

A - _____ - Fiber B
B - _____ - Fiber A

Connector(s): MT-RJ (No Pins)
Mode: MM
Housing Color: Black
Geom. Spec: 115-1215



VIEW D-D
NOT TO SCALE

- 1 Product and Processing must meet requirements of Tyco Electronics Standard 230-702
- 2 Includes dust caps (not shown on print).
- 3 IL tested at 1300nm.
- 4 Label 2 will not be present on any cable assembly less than 5 meters long.

	A	Rev Per EC#	RELEASE		3/21/2007	-	.		
P	LTR		REVISION RECORD		DATE	DIN	A		

DIMENSIONS:
meters



TOLERANCES UNLESS OTHERWISE SPECIFIED		
0 PLC	$\pm$	-
1 PLC	$\pm$	-
2 PLC	$\pm$	-
3 PLC	$\pm$	-
4 PLC	$\pm$	-

PN Cable Assy Configurator		MATERIAL -		HEAT TREAT 	
QK Joe Davis		 AMP Tyco Electronics, Inc. Harrisburg, PA 17105-3608			
APVD Joe Davis					
NAME FO C/A - 2 fiber, 50/125, OFNP (Plenum) jacket, LC-Duplex Secure to MT-RJ (No Pins)					
SCALE NTS		SIZE A2		DRAWING NO C- 1907114	
				SHEET 1 of 4	
REV A					

Restricted To:

D/MG NO

THIS DRAWING IS A CONTROLLED DOCUMENT.

LOC
CE
DIST
16

CAC Customer Layout Rev: D

Qty	U of M	Description	Item No.
2	piece	Trace Label	14
2	piece	Eyelet/Shrink tube assembly - White	13
1	piece	MT-RJ TwinZip Bend Limiting Boot, Beige	12
1	piece	MT-RJ FERRULE, THERMOPLAST,MM	11
AR	meter	2 fiber, 50/125, 1.8mm, Twinzip, Orange, OFNP (Plenum)	10
2	piece	LC Connector Assy, 1.6mm-2.0mm, MM	9
1	piece	LC Duplex clip, black	8
2	piece	LC, SC, FC Straight Boot, Beige	7
1	piece	CRIMP EYELET, MT-RJ	6
1	piece	MT-RJ, SPRING PUSH, UNIVERSAL	5
1	piece	PIN KEEPER, 3.8MM	4
1	piece	SPRING, MT-RJ, 3.8 DESIGN	3
1	piece	DUST COVER, MT-RJ	2
1	piece	HOUSING, CONN, MT-RJ,BLACK	1

DIMENSIONS; meters		TOLERANCES UNLESS OTHERWISE SPECIFIED	
	0 PLC	±	-
	1 PLC	±	-
	2 PLC	±	-
	3 PLC	±	-
	4 PLC	±	-

Restricted To:

DIN Cable Assy Configurator		MATERIAL	HEAT TREAT	
CHK	Joe Davis	 Tyco Electronics, Inc. Harrisburg, PA 17105-3608		
APVD	Joe Davis			
NAME FO C/A - 2 fiber, 50/125, OFNP (Plenum) jacket, LC-Duplex Secure to MT-RJ (No Pins)				
SCALE NTS	SIZE A2	DRAWING NO C- 1907114	SHEET 2 of 4	REV A

D

C

B

A

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USED ON	
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LOC
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CAC Customer Layout Rev: D

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Label 1

Per specification 107-1645-1



Trace # - Bar Code

XXXXXXXXXXXXXXXXXX

Trace # - Human Readable

Part Number

Country of Origin

This label is used on all lengths on this drawing.

Label 2

Per specification 107-1645-1



Trace # - Bar Code

XXXXXXXXXXXXXXXXXX

Trace # - Human Readable

Part Number

Country of Origin

This label is used on all lengths on this drawing.

	A	Rev Per EC#	RELEASE	3/21/2007	-	JD			
P	LTR	REVISION RECORD		DATE	DIN	APVD			

DIMENSIONS:
meters

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 P.L.C. ± .
1 P.L.C. ± .
2 P.L.C. ± .
3 P.L.C. ± .
4 P.L.C. ± .

Restricted To:

DIN Cable Assy Configurator		MATERIAL -	HEAT TREAT -	
OK Joe Davis	 Tyco Electronics, Inc. Harrisburg, PA 17105-3608			
APVD Joe Davis				
NAME FO C/A - 2 fiber, 50/125, OFNP (Plenum) jacket, LC-Duplex Secure to MT-RJ (No Pins)				
SCALE NTS	SIZE A2	DRAWING NO C- 1907114	SHEET 4 of 4	REV A

8

7

6

5

4

3

2

1

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