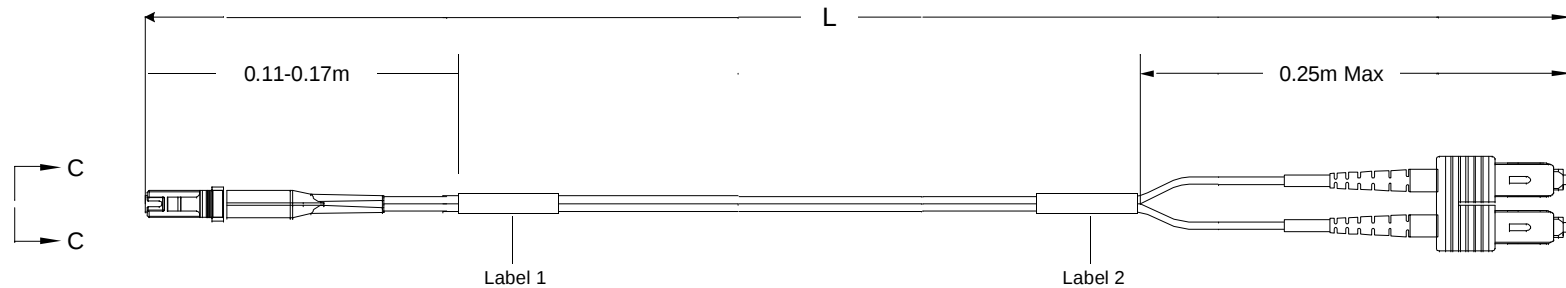


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REV 17579

Restricted to: General Release

USED ON



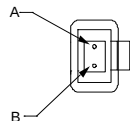
Left Side

Connector(s): MT-RJ SECURE (No Pins)

Mode: MM

Housing Color: Blue

Geom. Spec: 115-1215



VIEW C-C
NOT TO SCALE

Fiber Path

Fiber A - ——— - B

Fiber B - ——— - A

Notes:

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

Right Side

Connector(s): SC-Duplex

Mode: MM

Housing Color: Beige

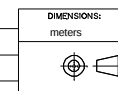
Geom. Spec: N/A

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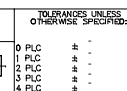
LOC
CE
DIST
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CAC Customer Layout Rev: D

	B	Rev Per EC#	ECR-06-020123	9/21/2006	-	MK			
P	LTR	REVISION	RECORD	DATE	DN	APVD			



Customer Print



DRN	Cable Assy Configurator	MATERIAL	HEAT TREAT
CHK	Michael Kepko		
APVD	Michael Kepko		
NAME	FO C/A - 2 fiber, XG - 50/125, OFNR (Riser) jacket, MT-RJ SECURE (No Pins) to SC-Duplex		
SCALE	NTS	SIZE	A2
DRAWING NO	C- 6754413	SHEET	1 of 3
REV	B		

AMP Tyco Electronics, Inc.
Harrisburg, PA 17105-3608

Restricted to: General Release

USED ON

66-42

THIS DRAWING IS A CONTROLLED DOCUMENT.

Part #	L (meters)	L (feet)	MT-RJ SECURE (No Pins), Blue		SC-Duplex, Beige	
			IL (dB)	RL (dB)	IL (dB)	RL (dB)
0-6754413-1	0.950 - 1.050	3.11 - 3.44	0.5	20	0.5	-
0-6754413-2	1.950 - 2.050	6.39 - 6.72	0.5	20	0.5	-
0-6754413-3	2.950 - 3.050	9.67 - 10.00	0.5	20	0.5	-
0-6754413-4	3.920 - 4.080	12.86 - 13.38	0.51	20	0.51	-
0-6754413-5	4.920 - 5.080	16.14 - 16.66	0.51	20	0.51	-
0-6754413-6	5.920 - 6.080	19.42 - 19.94	0.51	20	0.51	-
0-6754413-7	6.920 - 7.080	22.70 - 23.22	0.51	20	0.51	-
0-6754413-8	7.920 - 8.080	25.98 - 26.50	0.51	20	0.51	-
0-6754413-9	8.850 - 9.150	29.03 - 30.01	0.51	20	0.51	-
1-6754413-0	9.850 - 10.150	32.31 - 33.30	0.52	20	0.52	-
1-6754413-1	10.850 - 11.150	35.59 - 36.58	0.52	20	0.52	-
1-6754413-2	11.850 - 12.150	38.87 - 39.86	0.52	20	0.52	-
1-6754413-3	12.850 - 13.150	42.15 - 43.14	0.52	20	0.52	-
1-6754413-4	13.850 - 14.150	45.43 - 46.42	0.52	20	0.52	-
1-6754413-5	14.850 - 15.150	48.72 - 49.70	0.52	20	0.52	-
1-6754413-6	15.840 - 16.160	51.96 - 53.01	0.52	20	0.52	-
1-6754413-7	16.830 - 17.170	55.21 - 56.33	0.53	20	0.53	-
1-6754413-8	17.820 - 18.180	58.46 - 59.64	0.53	20	0.53	-
1-6754413-9	18.810 - 19.190	61.71 - 62.95	0.53	20	0.53	-
2-6754413-0	19.800 - 20.200	64.96 - 66.27	0.53	20	0.53	-
2-6754413-1	20.790 - 21.210	68.20 - 69.58	0.53	20	0.53	-
2-6754413-2	21.780 - 22.220	71.45 - 72.90	0.53	20	0.53	-
2-6754413-3	22.770 - 23.230	74.70 - 76.21	0.53	20	0.53	-
2-6754413-4	23.760 - 24.240	77.95 - 79.52	0.54	20	0.54	-
2-6754413-5	24.750 - 25.250	81.20 - 82.84	0.54	20	0.54	-
2-6754413-6	25.740 - 26.260	84.44 - 86.15	0.54	20	0.54	-
2-6754413-7	26.730 - 27.270	87.69 - 89.46	0.54	20	0.54	-
2-6754413-8	27.720 - 28.280	90.94 - 92.78	0.54	20	0.54	-
2-6754413-9	28.710 - 29.290	94.19 - 96.09	0.54	20	0.54	-
3-6754413-0	29.700 - 30.300	97.44 - 99.40	0.55	20	0.55	-
3-6754413-1	30.690 - 31.310	100.68 - 102.72	0.55	20	0.55	-
3-6754413-2	31.680 - 32.320	103.93 - 106.03	0.55	20	0.55	-
3-6754413-3	32.670 - 33.330	107.18 - 109.35	0.55	20	0.55	-
3-6754413-4	33.660 - 34.340	110.43 - 112.66	0.55	20	0.55	-
3-6754413-5	34.650 - 35.350	113.68 - 115.97	0.55	20	0.55	-
3-6754413-6	35.640 - 36.360	116.92 - 119.29	0.55	20	0.55	-
3-6754413-7	36.630 - 37.370	120.17 - 122.60	0.56	20	0.56	-
3-6754413-8	37.620 - 38.380	123.42 - 125.91	0.56	20	0.56	-
3-6754413-9	38.610 - 39.390	126.67 - 129.23	0.56	20	0.56	-
4-6754413-0	39.600 - 40.400	129.92 - 132.54	0.56	20	0.56	-
5-6754413-0	49.500 - 50.500	162.40 - 165.68	0.58	20	0.58	-

Qty	U of M	Description	Item No.
1	piece	DUST COVER, MT-RJ	1
1	piece	SPRING, MT-RJ, 3.8 DESIGN	2
1	piece	PIN KEEPER, 3.8MM	3
1	piece	MT-RJ, SPRING PUSH, UNIVERSAL	4
1	piece	CRIMP EYELET, MT-RJ	5
1	piece	MT-RJ Keyed Connector Housing - Blue	6
2	piece	LC, SC, FC Straight Boot, Beige	7
1	piece	MT-RJ FERRULE, THERMOPLAST,MM	8
2	piece	SC Simplex Housing, Beige	9
2	piece	2.5mm ferrule cover	10
AR	meter	2 fiber, XG-50/125, 1.8mm, Twinzip, Aqua, OFNR (Riser)	11
1	piece	MT-RJ TwinZip Bend Limiting Boot, Beige	12
2	piece	SC Duplex Clip	13
2	piece	Eyelet/Shrink tube assembly - White	14
2	piece	CONN SUBASSY, MM, SC 1.6MM	15
2	piece	Trace Label	16

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LOC
CE
DIST
16

	B	Rev Per EC#	ECR-06-020123	9/21/2006	-	MK	
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. ± .

Customer Print

DIN Cable Assy Configurator		MATERIAL -	HEAT TREAT -	
OK Michael Kepko	AMP Tyco Electronics, Inc. Harrisburg, PA 17105-3608			
APVD Michael Kepko				
NAME FO C/A - 2 fiber, XG - 50/125, OFNR (Riser) jacket, MT-RJ SECURE (No Pins) to SC-Duplex				
SCALE NTS	SIZE A2	DRAWING NO C- 6754413	SHEET 2 of 3	REV B

CAC Customer Layout Rev: D

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CAC Customer Layout Rev. D

This label is used on all lengths on this drawing.

Part: Cable Assy Configurator		Material: -		Heat Treat: -	
Drawn by: Michael Kepko		 Tyco Electronics, Inc. Harrisburg, PA 17105-3608			
Approved by: Michael Kepko					
Name: FO C/A - 2 fiber, XG - 50/125, OFNR (Riser) jacket, MT-RJ SECURE (No Pins) to SC-Duplex					
Scale: NTS	Size: A2	Drawing No: C- 6754413		Sheet: 3 of 3	Rev: B