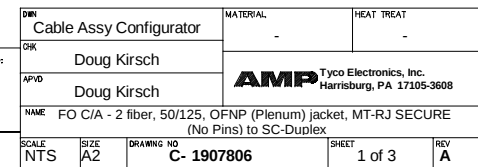


CAC Customer Layout Rev: D



Restricted To:

THIS INFORMATION IS CONFIDENTIAL AND PROPRIETARY TO TYCO ELECTRONICS CORPORATION. IT IS NOT TO BE DISCLOSED TO ANY OTHERS AND NO PART OF IT MAY BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT WRITTEN AUTHORIZATION FROM TYCO ELECTRONICS CORPORATION, HARRISBURG, PENNSYLVANIA 17105-3608.

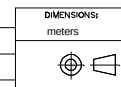
THIS DRAWING IS A CONTROLLED DOCUMENT.
PAGE NO

LOC
CE
DIST
16

CAC Customer Layout Rev: D

Part #	L (meters)	L (feet)	MT-RJ SECURE (No Pins), Red			SC-Duplex, Beige		
			IL (dB)	RL (dB)		IL (dB)	RL (dB)	
0-1907806-1	0.950 - 1.050	3.11 - 3.44	0.5	20		0.5	-	
0-1907806-2	1.950 - 2.050	6.39 - 6.72	0.5	20		0.5	-	
0-1907806-3	2.950 - 3.050	9.67 - 10.00	0.5	20		0.5	-	
0-1907806-4	3.920 - 4.080	12.86 - 13.38	0.51	20		0.51	-	
0-1907806-5	4.920 - 5.080	16.14 - 16.66	0.51	20		0.51	-	
0-1907806-6	5.920 - 6.080	19.42 - 19.94	0.51	20		0.51	-	
0-1907806-7	6.920 - 7.080	22.70 - 23.22	0.51	20		0.51	-	
0-1907806-8	7.920 - 8.080	25.98 - 26.50	0.51	20		0.51	-	
0-1907806-9	8.850 - 9.150	29.03 - 30.01	0.51	20		0.51	-	
1-1907806-0	9.850 - 10.150	32.31 - 33.30	0.52	20		0.52	-	
1-1907806-1	10.850 - 11.150	35.59 - 36.58	0.52	20		0.52	-	
1-1907806-2	11.850 - 12.150	38.87 - 39.86	0.52	20		0.52	-	
1-1907806-3	12.850 - 13.150	42.15 - 43.14	0.52	20		0.52	-	
1-1907806-4	13.850 - 14.150	45.43 - 46.42	0.52	20		0.52	-	
1-1907806-5	14.850 - 15.150	48.72 - 49.70	0.52	20		0.52	-	
1-1907806-6	15.840 - 16.160	51.96 - 53.01	0.52	20		0.52	-	
1-1907806-7	16.830 - 17.170	55.21 - 56.33	0.53	20		0.53	-	
1-1907806-8	17.820 - 18.180	58.46 - 59.64	0.53	20		0.53	-	
1-1907806-9	18.810 - 19.190	61.71 - 62.95	0.53	20		0.53	-	
2-1907806-0	19.800 - 20.200	64.96 - 66.27	0.53	20		0.53	-	
2-1907806-1	20.790 - 21.210	68.20 - 69.58	0.53	20		0.53	-	
2-1907806-2	21.780 - 22.220	71.45 - 72.90	0.53	20		0.53	-	
2-1907806-3	22.770 - 23.230	74.70 - 76.21	0.53	20		0.53	-	
2-1907806-4	23.760 - 24.240	77.95 - 79.52	0.54	20		0.54	-	
2-1907806-5	24.750 - 25.250	81.20 - 82.84	0.54	20		0.54	-	
2-1907806-6	25.740 - 26.260	84.44 - 86.15	0.54	20		0.54	-	
2-1907806-7	26.730 - 27.270	87.69 - 89.46	0.54	20		0.54	-	
2-1907806-8	27.720 - 28.280	90.94 - 92.78	0.54	20		0.54	-	
2-1907806-9	28.710 - 29.290	94.19 - 96.09	0.54	20		0.54	-	
3-1907806-0	29.700 - 30.300	97.44 - 99.40	0.55	20		0.55	-	
3-1907806-1	30.690 - 31.310	100.68 - 102.72	0.55	20		0.55	-	
3-1907806-2	31.680 - 32.320	103.93 - 106.03	0.55	20		0.55	-	
3-1907806-3	32.670 - 33.330	107.18 - 109.35	0.55	20		0.55	-	
3-1907806-4	33.660 - 34.340	110.43 - 112.66	0.55	20		0.55	-	
3-1907806-5	34.650 - 35.350	113.68 - 115.97	0.55	20		0.55	-	
3-1907806-6	35.640 - 36.360	116.92 - 119.29	0.55	20		0.55	-	
3-1907806-7	36.630 - 37.370	120.17 - 122.60	0.56	20		0.56	-	
3-1907806-8	37.620 - 38.380	123.42 - 125.91	0.56	20		0.56	-	
3-1907806-9	38.610 - 39.390	126.67 - 129.23	0.56	20		0.56	-	
4-1907806-0	39.600 - 40.400	129.92 - 132.54	0.56	20		0.56	-	
5-1907806-0	49.500 - 50.500	162.40 - 165.68	0.58	20		0.58	-	

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



DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
meters		9 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	
CHK	Doug Kirsch	AMP Tyco Electronics, Inc. Harrisburg, PA 17105-3608		
APVD	Doug Kirsch			
NAME FO C/A - 2 fiber, 50/125, OFNP (Plenum) jacket, MT-RJ SECURE (No Pins) to SC-Duplex				
SCALE	SIZE	DRAWING NO	SHEET	REV
NTS	A2	C- 1907806	2 of 3	A

8 7 6 5 4 3 2 1

THIS INFORMATION IS CONFIDENTIAL AND PROPRIETARY TO TYCO ELECTRONICS CORPORATION. IT MAY NOT BE DISCLOSED TO ANY OTHERS WITHOUT THE WRITTEN AUTHORIZATION OF TYCO ELECTRONICS CORPORATION, HARRISBURG, PENNSYLVANIA.

THIS DRAWING IS A CONTROLLED DOCUMENT.

LOC
CE
DIST
16

CAC Customer Layout Rev: D

8 7 6 5 4 3 2 1

	A	Rev Per EC#	RELEASE	2/17/2008	-	DK	
P	LTR	REVISION RECORD		DATE	DIN	APVD	

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
meters		9 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 Doug Kirsch		AMP Tyco Electronics, Inc. Harrisburg, PA 17105-3608		
APVD Doug Kirsch				
NAME FO C/A - 2 fiber, 50/125, OFNP (Plenum) jacket, MT-RJ SECURE (No Pins) to SC-Duplex				
SCALE NTS	SIZE A2	DRAWING NO C- 1907806	SHEET 3 of 3	REV A

Label 1

Per specification 107-1645-1



Trace # - Bar Code
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
Trace # - Human Readable
Part Number
Country of Origin

This label is used on all lengths on this drawing.

D
C
B
A

Mouser Electronics

Authorized Distributor

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

[TE Connectivity Divested:](#)

[5504972-1](#) [1553366-1](#)