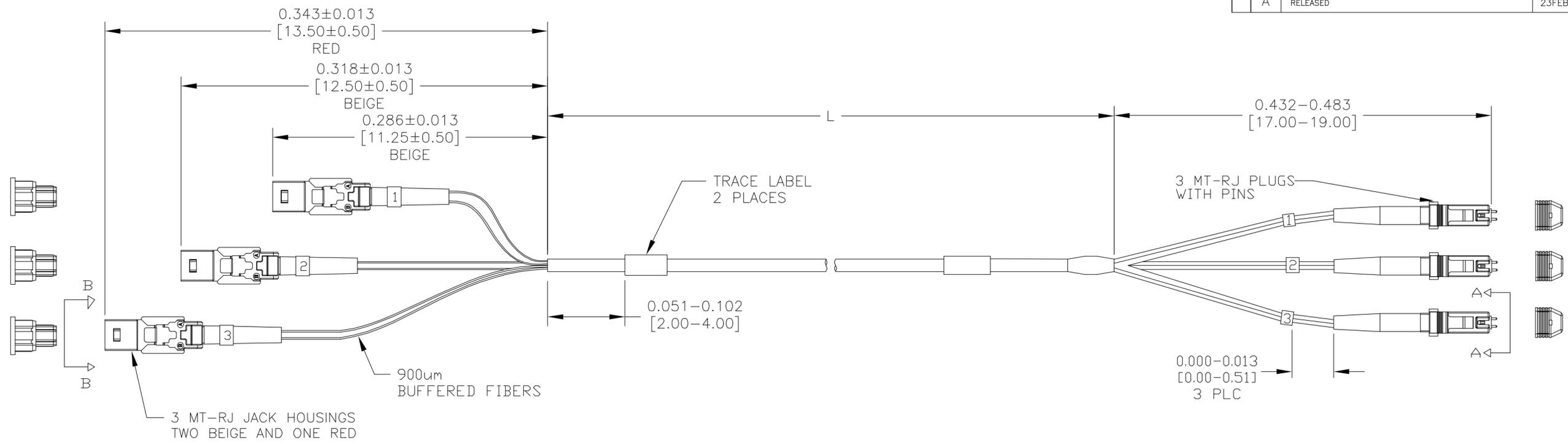
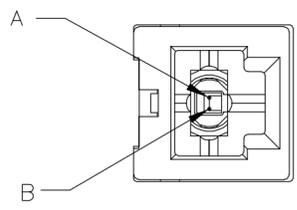


LOC	DIST	REVISIONS					
CE	16	P	LTR	DESCRIPTION	DATE	DWN	APVD
		A		RELEASED	23FEB06	JWD	DF

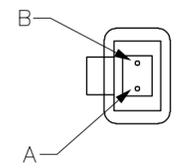


1. MAXIMUM CABLE ASSEMBLY LOSS TO BE 1.00dB PLUS CABLE ATTENUATION.
2. A PULLING SOCK WILL BE INSTALLED ON THE MT-RJ JACK END. THE CABLE ASSEMBLY WILL BE PACKAGED/COILED TO UNREEL WITH THE PULLING SOCK END FIRST.
3. PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF TYCO ELECTRONICS STANDARD 230-702
4. A COPY OF TEST DATA WILL BE PLACED INSIDE OR WITH THE UNIT PACKAGE



VIEW B-B  
NOT TO SCALE

CONNECTOR NUMBER	FIBER COLOR	MT-RJ JACK POSITION	MT-RJ PLUG POSITION
1	BLUE	A	B
	ORANGE	B	A
2	GREEN	A	B
	BROWN	B	A
3	SLATE	A	B
	WHITE	B	A



VIEW A-A  
NOT TO SCALE

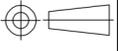
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.W.DAVIS 23FEB06	<b>tyco</b> <b>Electronics</b>	Tyco Electronics Corporation Harrisburg, PA 17105-3608																						
DIMENSIONS: METERS [INCHES]		CHK D.FENNELL 23FEB06		NAME F.McCORKEL	6 FIBER, INFINICORE 300, PLENUM, 62.5/125 C/A (3MT-RJ PLUGS) TO (2 STD MT-RJ JACKS & 1 RED KEYED JACK)																					
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD F.McCORKEL 23FEB06	PRODUCT SPEC	APPLICATION SPEC	RESTRICTED TO																					
<table border="0"> <tr><td>0 PLC</td><td>±</td><td>-</td></tr> <tr><td>1 PLC</td><td>±</td><td>-</td></tr> <tr><td>2 PLC</td><td>±</td><td>-</td></tr> <tr><td>3 PLC</td><td>±</td><td>-</td></tr> <tr><td>4 PLC</td><td>±</td><td>-</td></tr> <tr><td>ANGLES</td><td>±</td><td>-</td></tr> <tr><td>FINISH</td><td>-</td><td>-</td></tr> </table>		0 PLC	±	-	1 PLC	±	-	2 PLC	±	-	3 PLC	±	-	4 PLC	±	-	ANGLES	±	-	FINISH	-	-	WEIGHT	SIZE A2	CAGE CODE 00779	DRAWING NO C-6374499
0 PLC	±	-																								
1 PLC	±	-																								
2 PLC	±	-																								
3 PLC	±	-																								
4 PLC	±	-																								
ANGLES	±	-																								
FINISH	-	-																								
MATERIAL		CUSTOMER DRAWING		SCALE NTS	SHEET 1 OF 2	REV A																				

6374499

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION  
 © COPYRIGHT BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS					
CE	16	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-

PART NUMBER	L METERS [FEET]	CABLE ASSEMBLY LOSS (dB)
6374499-1	3.05±0.03 [10.00±0.10]	1.00
6374499-2	6.10±0.06 [20.00±0.20]	1.01
6374499-3	9.14±0.09 [30.00±0.30]	1.01
6374499-4	12.19±0.12 [40.00±0.40]	1.02
6374499-5	15.24±0.15 [50.00±0.50]	1.02
6374499-6	18.29±0.18 [60.00±0.60]	1.03
6374499-7	21.34±0.21 [70.00±0.70]	1.03
6374499-8	24.38±0.24 [80.00±0.80]	1.04
6374499-9	27.43±0.27 [90.00±0.90]	1.04
1-6374499-0	30.40±0.30 [100.00±1.00]	1.05
1-6374499-1	33.53±0.34 [110.00±1.10]	1.05
1-6374499-2	36.58±0.37 [120.00±1.20]	1.05
1-6374499-3	39.62±0.40 [130.00±1.30]	1.06
1-6374499-4	42.67±0.43 [140.00±1.40]	1.06
1-6374499-5	45.72±0.46 [150.00±1.50]	1.07
1-6374499-6	48.77±0.49 [160.00±1.60]	1.07
1-6374499-7	51.82±0.52 [170.00±1.70]	1.08
1-6374499-8	54.86±0.55 [180.00±1.80]	1.08
1-6374499-9	57.91±0.58 [190.00±1.90]	1.09
2-6374499-0	60.96±0.61 [200.00±2.00]	1.09
2-6374499-1	64.01±0.64 [210.00±2.10]	1.10
2-6374499-2	67.06±0.67 [220.00±2.20]	1.10
2-6374499-3	70.10±0.70 [230.00±2.30]	1.11
2-6374499-4	73.15±0.73 [240.00±2.40]	1.11
2-6374499-5	76.20±0.76 [250.00±2.50]	1.11
2-6374499-6	79.25±0.79 [260.00±2.60]	1.12
2-6374499-7	82.30±0.82 [270.00±2.70]	1.12
2-6374499-8	85.34±0.85 [280.00±2.80]	1.13
2-6374499-9	88.39±0.88 [290.00±2.90]	1.13
3-6374499-0	91.44±0.91 [300.00±3.00]	1.14
3-6374499-1	94.49±0.94 [310.00±3.10]	1.14
3-6374499-2	97.54±0.97 [320.00±3.20]	1.15
3-6374499-3	100.58±1.06 [330.00±3.30]	1.15
3-6374499-4	103.63±1.04 [340.00±3.40]	1.16
3-6374499-5	106.68±1.07 [350.00±3.50]	1.16
3-6374499-6	109.73±1.10 [360.00±3.60]	1.16
3-6374499-7	112.78±1.13 [370.00±3.70]	1.17
3-6374499-8	115.82±1.16 [380.00±3.80]	1.17
3-6374499-9	118.87±1.19 [390.00±3.90]	1.18
4-6374499-0	121.92±1.22 [400.00±4.00]	1.18
4-6374499-1	124.97±1.25 [410.00±4.10]	1.19
4-6374499-2	128.02±1.28 [420.00±4.20]	1.19
4-6374499-3	131.06±1.31 [430.00±4.30]	1.20
4-6374499-4	134.11±1.34 [440.00±4.40]	1.20
4-6374499-5	137.16±1.37 [450.00±4.50]	1.21
4-6374499-6	140.21±1.40 [460.00±4.60]	1.21
4-6374499-7	143.26±1.43 [470.00±4.70]	1.21
4-6374499-8	146.30±1.46 [480.00±4.80]	1.22
4-6374499-9	149.35±1.49 [490.00±4.90]	1.22
5-6374499-0	152.40±1.52 [500.00±5.00]	1.23

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	J.W.DAVIS	23FEB06	 Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: METERS [INCHES]		CHK	D.FENNELL	23FEB06		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	F.McCORKEL	23FEB06		
 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH -		NAME	6 FIBER, INFINICORE 300, PLENUM, 62.5/125 C/A (3MT-RJ PLUGS) TO (2 STD MT-RJ JACKS & 1 RED KEYED JACK)			
MATERIAL	-	PRODUCT SPEC	-		RESTRICTED TO	-
WEIGHT		APPLICATION SPEC	-		SIZE	A2
CUSTOMER DRAWING		SCALE	NTS		CAGE CODE	00779
SCALE		DRAWING NO	C=6374499		DRAWING NO	6374499
SHEET		2 OF 2		REV	A	

# Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[3-6374499-2](#)