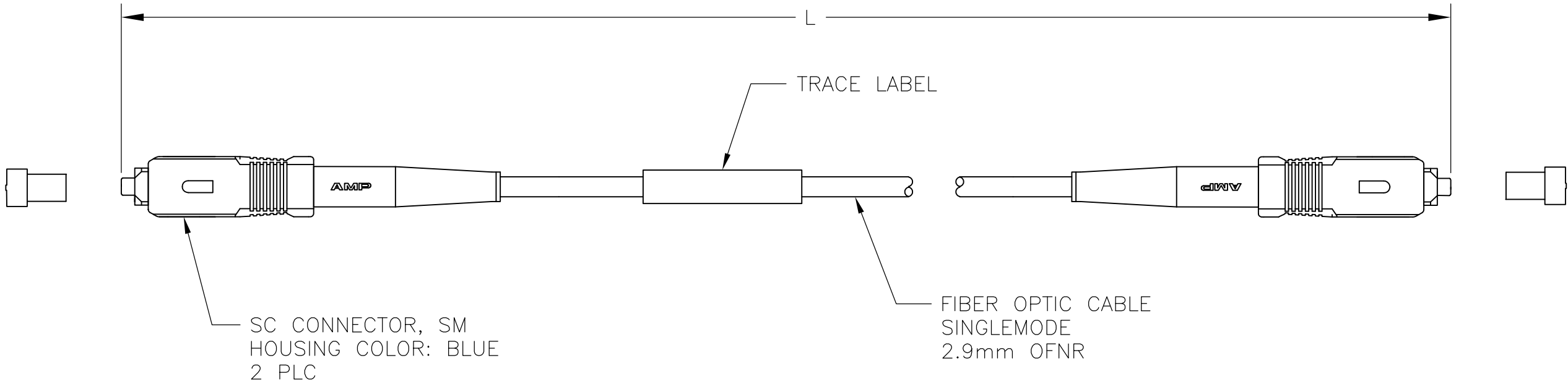


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
CE	16		A3	ADDED 9-9	18SEP2013	HZ	RZ

- 1

MAXIMUM CONNECTOR INSERTION LOSS IS 0.40dB
PLUS CABLE ATTENUATION OF 0.70dB/km
AT 1300nm. (SEE TABLE)
2. MINIMUM RETURN LOSS: 55dB
3. PRODUCT AND PROCESSING MUST MEET REQUIREMENTS
OF TYCO ELECTRONICS STANDARD 230-702



1.10	1000.00±20.00 [39370.1±787.4]	9-5492015-9
0.44	50.00±0.50 [1968.5±19.7]	5-5492015-0
0.41	12.19±0.15 [480.0±5.9]	3-5492015-2
0.40	1.37±0.05 [53.9±2.0]	3-5492015-1
0.40	0.46±0.03 [18.1±1.0]	3-5492015-0
0.47	100.00±1.00 [3937.0±39.4]	2-5492015-9
0.44	60.00±0.60 [2362.2±23.6]	2-5492015-5
0.43	40.00±0.40 [1574.8±15.8]	2-5492015-2
0.42	30.00±0.30 [1181.1±11.8]	2-5492015-1
0.42	35.00±0.35 [1378.0±13.8]	2-5492015-0
0.40	4.00±0.08 [157.5±3.2]	1-5492015-9
0.41	25.00±0.30 [984.0±11.8]	1-5492015-6
0.41	9.00±0.15 [354.3±5.9]	1-5492015-4
0.41	8.00±0.15 [315.0±5.9]	1-5492015-3
0.40	6.00±0.08 [236.2±3.0]	1-5492015-2
0.40	1.50±0.05 [59.1±2.0]	1-5492015-1
0.40	0.75±0.03 [29.6±1.0]	1-5492015-0
0.40	0.30+0.05/-0.0 [11.8+2.0/-0]	5492015-9
0.40	7.00±0.08 [275.6±3.2]	5492015-8
0.41	20.00±0.30 [787.4±11.8]	5492015-7
0.41	15.00±0.15 [591.6±5.9]	5492015-6
0.41	10.00±0.15 [393.7±5.9]	5492015-5
0.40	5.00±0.08 [196.8±3.2]	5492015-4
0.40	3.00±0.05 [118.1±2.0]	5492015-3
0.40	2.00±0.05 [78.7±2.0]	5492015-2
0.40	1.00±0.05 [39.4±2.0]	5492015-1
1 MAX IL (dB)	L METERS [INCHES]	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
J. W. DAVIS
21OCT05

CHK
J. DUNCAN
21OCT05

APVD
F. McCORKEL
21OCT05

DIMENSIONS:
mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -
FINISH -

MATERIAL
-

00779

TE Connectivity

CABLE ASSEMBLY, FIBER OPTIC, SINGLEMODE
2.9mm OFNR CABLE, SC TO SC, RoHS

SIZE
A2

CAGE CODE
00779

DRAWING NO
5492015

CUSTOMER DRAWING

SCALE
NTS

SHEET
1 OF 1

REV
A3

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[2-5492015-2](#)