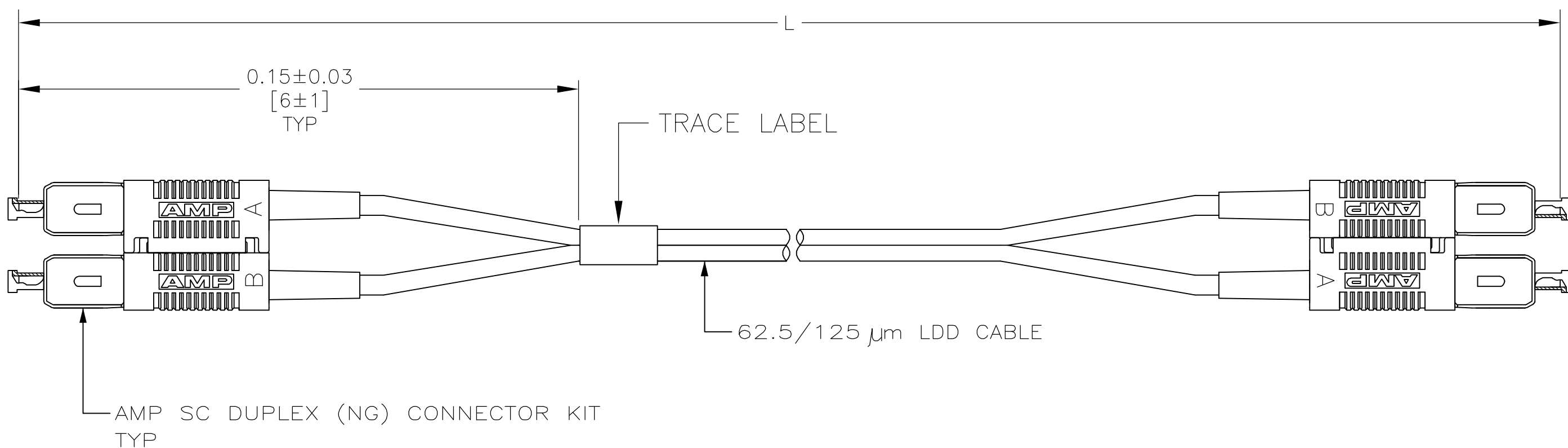


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
CE	16		A	RELEASE PER NPR	25 OCT 05	CSV	JD

- 1

MAXIMUM CONNECTOR INSERTION LOSS IS 0.5 dB PLUS CABLE ATTENUATION OF 1.5dB/km AT 1300nm (SEE TABLE)
2. PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF TYCO ELECTRONICS STANDARD 230-702



0.95	300.00±3.00 [11811.02±118.11]	9-5492249-9
0.65	100.00±1.00 [3937.01±39.37]	9-5492249-8
0.55	35.00±0.35 [1377.95±14.00]	3-5492249-5
0.55	30.00±0.30 [1181.10±11.81]	3-5492249-0
0.54	25.00±0.30 [984.25±11.81]	2-5492249-5
0.53	20.00±0.30 [787.40±11.81]	2-5492249-0
0.52	15.00±0.15 [590.60±6.00]	1-5492249-5
0.52	10.00±0.15 [393.70±5.91]	1-5492249-0
0.51	8.00±0.15 [315.00±6.00]	5492249-8
0.51	6.00±0.08 [236.20±3.00]	5492249-6
0.51	5.00±0.08 [196.85±3.15]	5492249-5
0.50	3.00±0.05 [118.11±1.97]	5492249-3
0.50	2.00±0.05 [78.74±1.97]	5492249-2
0.50	1.00±0.05 [39.37±1.97]	5492249-1
MAX IL (dB) 	L	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

C.S.VASU

25 OCT 05

CHK

J.DUNCAN

25 OCT 05

APVD

J.DUNCAN

25 OCT 05

DIMENSIONS:
METERS [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -

FINISH -

MATERIAL -

PRODUCT SPEC

APPLICATION SPEC

WEIGHT -

CUSTOMER DRAWING

NAME

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

tyco
Electronics

Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

CABLE ASSEMBLY, 62.5/125 LDD,
AMP SC DUPLEX (NG), OPTIMATE

-

A2

00779

C=5492249

SCALE NTS

SHEET 1 OF 1

REV A

AMP 1471-9 REV 31MAR2000