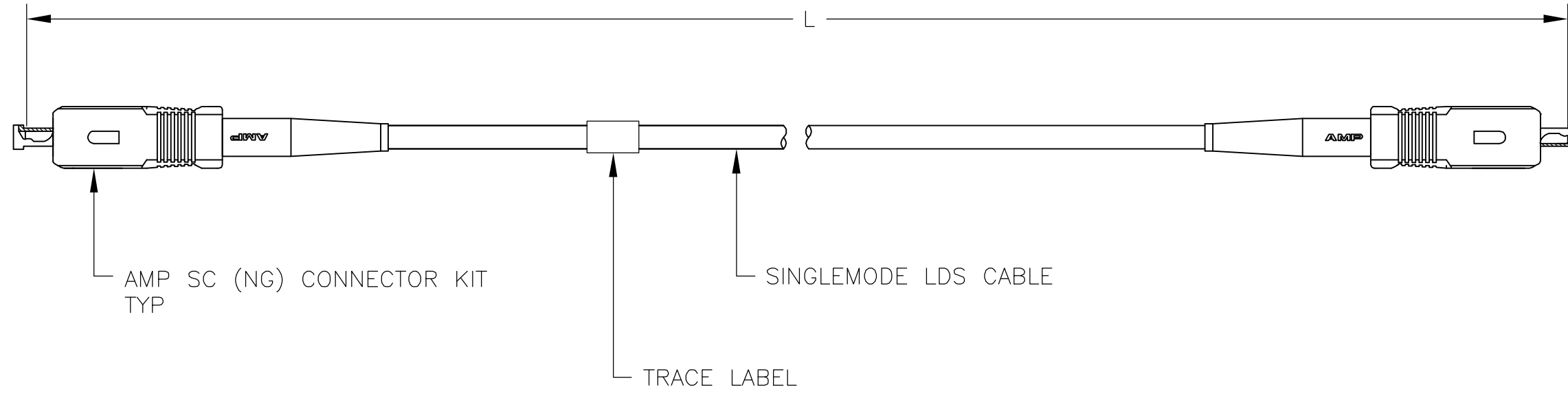


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
CE	16	S		REVISED PER ECR-05-15129	08NOV05	JWD	JD



AMP SC (NG) CONNECTOR KIT  
TYP

SINGLEMODE LDS CABLE

TRACE LABEL

1. DIMENSIONS IN [ ] ARE IN INCHES.
2. MAX INSERTION LOSS IS 0.4 dB PLUS CABLE ATTENUATION OF 0.7 dB/km AT 1300nm (SEE TABLE).
3. 55 dB MIN RETURN LOSS.

	MAX IL (dB)	L METERS [INCHES]	PART NUMBER
	0.41	12.19±0.15 [480.0±6.0]	3-492015-2
	0.40	1.37±0.05 [53.9±2.0]	3-492015-1
	0.40	0.46±0.03 [18.1±1.0]	3-492015-0
	0.47	100.0±1.00 [3937±39]	2-492015-9
OBSOLETE	0.46	90.0±0.90 [3543±35]	2-492015-8
OBSOLETE	0.46	80.0±0.80 [3150±31]	2-492015-7
OBSOLETE	0.45	70.0±0.70 [2756±28]	2-492015-6
	0.44	60.0±0.60 [2362±24]	2-492015-5
OBSOLETE	0.44	50.0±0.50 [1969±20]	2-492015-4
OBSOLETE	0.43	45.0±0.45 [1772±18]	2-492015-3
	0.43	40.0±0.40 [1575±16]	2-492015-2
	0.42	30.0±0.30 [1181±12]	2-492015-1
	0.42	35.0±0.35 [1378±14]	2-492015-0
	0.40	4.0±0.08 [157.5±3.0]	1-492015-9
OBSOLETE	0.40	0.56±0.03 [22±1]	1-492015-8
OBSOLETE	0.40	0.36±0.03 [14±1]	1-492015-7
	0.42	25±0.30 [984±12]	1-492015-6
	0.41	9±0.15 [354±6]	1-492015-4
	0.41	8±0.15 [315±6]	1-492015-3
	0.40	6±0.08 [236±3]	1-492015-2
	0.40	1.50±0.05 [59.1±2]	1-492015-1
	0.40	0.75±0.03 [29.6±1]	1-492015-0
	0.40	0.3±0.05/-0.0 [12±2/-0]	492015-9
	0.40	7±0.08 [276±3]	492015-8
	0.41	20±0.3 [787±12]	492015-7
	0.41	15±0.15 [591±6]	492015-6
	0.41	10±0.15 [394±6]	492015-5
	0.40	5±0.08 [197±3]	492015-4
	0.40	3±0.05 [118±2]	492015-3
	0.40	2±0.05 [79±2]	492015-2
	0.40	1±0.05 [39±2]	492015-1

D  
C  
B  
A

D  
C  
B  
A

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S.URICH 13APR99	<b>tyco</b> Tyco Electronics Corporation	
DIMENSIONS: METERS [INCHES]		CHK R.PAUL 25JUN96	Harrisburg, PA 17105-3608	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD N.MILLER 25JUN96	NAME	
0 PLC ± -		PRODUCT SPEC	CABLE ASSEMBLY, FIBER OPTIC, SINGLEMODE LDS, AMP SC (NG) TO AMP SC (NG), OPTIMATE	
1 PLC ± -		APPLICATION SPEC	SIZE A2	CAGE CODE 00779
2 PLC ± -		WEIGHT -	DRAWING NO C-492015	RESTRICTED TO -
3 PLC ± -			SCALE NTS	SHEET 1 OF 1
4 PLC ± -				REV S
ANGLES ± -				
FINISH -				
		CUSTOMER DRAWING		