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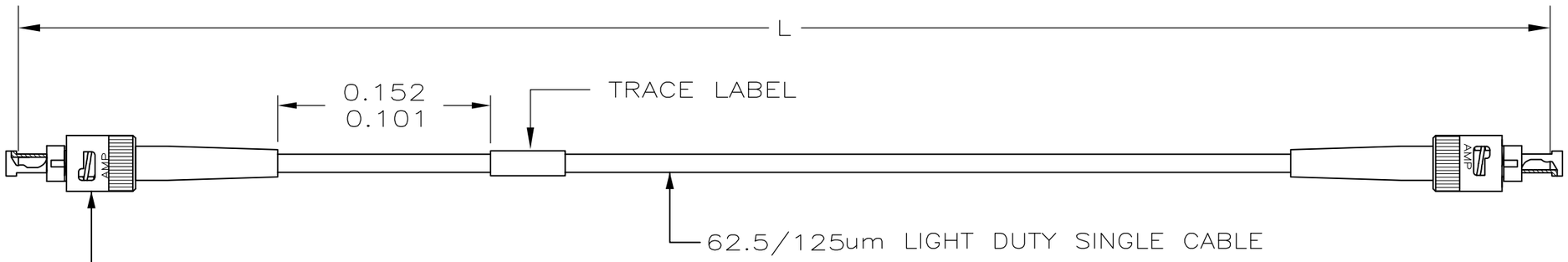
LOC	DIST
CE	16

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASE PER NPR	14 NOV 05	CSV	JD
	A1	REVISED PER ECO-09-024927	10NOV09	KK	AEG

1. MAXIMUM INSERTION LOSS IS 0.8dB PLUS CABLE ATTENUATION @1300nm. SEE TABLE
2. PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF TYCO ELECTRONICS STANDARD 230-702
3. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



	(dB) 1 MAX IL	L	PART NUMBER
	0.80	0.46±0.03 [18±1]	1-5503547-2
	0.84	30±0.30 [1181±12]	1-5503547-1
3 OBSOLETE	0.83	25±0.30 [984±12]	1-5503547-0
	0.83	20±0.3 [787±12]	5503547-9
3 OBSOLETE	0.82	15±0.15 [591±6]	5503547-8
	0.81	10±0.15 [394±6]	5503547-7
	0.81	8±0.15 [315±6]	5503547-6
	0.81	6±0.08 [236±3]	5503547-5
	0.80	5±0.08 [197±3]	5503547-4
	0.80	3±0.05 [118±2]	5503547-3
	0.80	2±0.05 [79±2]	5503547-2
	0.80	1±0.05 [39±2]	5503547-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: METERS[INCHES]

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

MATERIAL –
FINISH –

DWN	C.S.VASU	14 NOV 05
CHK	J.DUNCAN	14 NOV 05
APVD	J.DUNCAN	14 NOV 05
PRODUCT SPEC	–	
APPLICATION SPEC	–	
WEIGHT	–	

Tyco Electronics
Tyco Electronics Corporation
Harrisburg, PA 17105

NAME
CABLE ASSEMBLY, FIBER OPTIC, 62.5/125μmLDS POLYMER COMPOSITE OVERMOLDED BAYONET, OPTIMATE®
–

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-5503547	–

CUSTOMER DRAWING | SCALE NTS | SHEET 1 OF 1 | REV A1

AMP 1470-19 REV 31MAR2000