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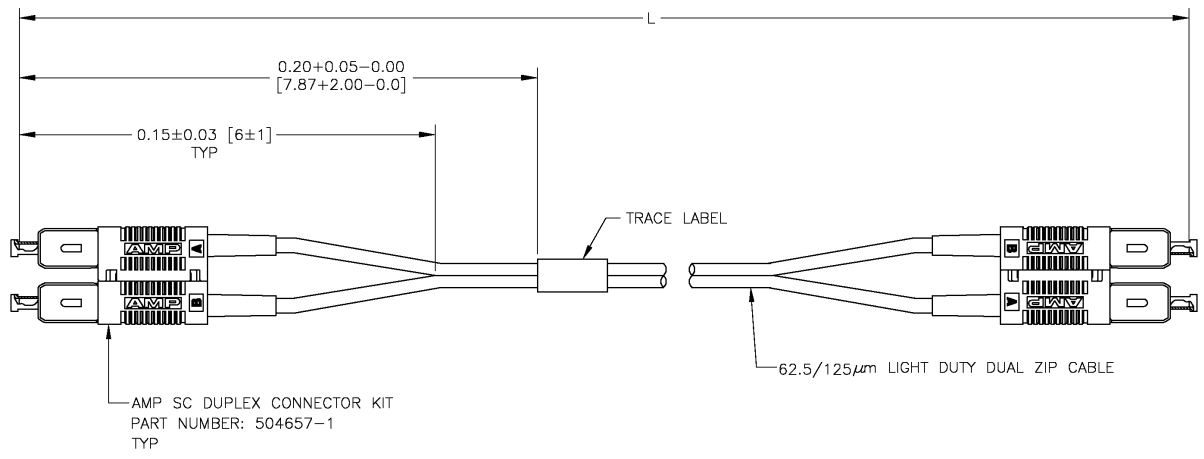
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LOC		DST		REVISIONS			
P	LTR	REV	PER	DESCRIPTION	DATE	DWN	APVD
R				0A40-0124-04	23MAR04	JWD	JD



AMP SC DUPLEX CONNECTOR KIT
 PART NUMBER: 504657-1
 TYP

62.5/125µm LIGHT DUTY DUAL ZIP CABLE

△ MAXIMUM INSERTION LOSS IS 0.5 dB
 PLUS CABLE ATTENUATION OF 1.5 dB/km
 at 1300 nm. (SEE TABLE)

0.73	150.00±1.50	[5906.0±59.0]	3-504971-3
0.57	45.00±0.45	[1772.0±18.0]	3-504971-2
0.50	2.43±0.05	[96.0±2.0]	3-504971-1
0.50	1.82±0.05	[72.0±2.0]	3-504971-0
0.50	1.21±0.05	[48.0±2.0]	2-504971-9
0.52	10.97±0.15	[431.8±6.0]	2-504971-8
0.52	10.36±0.15	[407.8±6.0]	2-504971-7
0.51	9.75±0.15	[383.8±6.0]	2-504971-6
0.51	9.14±0.15	[359.8±6.0]	2-504971-5
0.51	8.53±0.15	[335.8±6.0]	2-504971-4
0.51	7.92±0.15	[311.8±6.0]	2-504971-3
0.59	60.0±0.60	[2362±24]	2-504971-2
0.50	0.46±0.05	[18.00±2.00]	2-504971-1
0.51	6.0±0.08	[236±3]	2-504971-0
0.51	6.10±0.08	[240±3]	1-504971-9
0.50	0.61±0.03	[24±1]	1-504971-8
0.65	100±1.0	[3937±39]	1-504971-7
0.58	50±0.5	[1969±20]	1-504971-6
0.52	16±0.30	[630±12]	1-504971-5
0.52	13±0.15	[512±6]	1-504971-4
0.52	11±0.15	[433±6]	1-504971-3
0.51	4±0.08	[157±3]	1-504971-2
0.51	8±0.15	[315±6]	1-504971-1
0.51	7±0.08	[275.6±3]	1-504971-0
0.55	30±0.3	[1181±12]	504971-9
0.53	20±0.3	[787±12]	504971-8
0.52	15±0.15	[591±6]	504971-7
0.61	76±0.76	[2992±30]	504971-6
0.52	10±0.15	[394±6]	504971-5
0.51	5±0.08	[197±3]	504971-4
0.50	3±0.05	[118±2]	504971-3
0.50	2±0.05	[79±2]	504971-2
0.50	1±0.05	[39±2]	504971-1

△ MAX IL (dB) L PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

17APR96	DW S. URICH	17APR96	AMP Tyco Electronics Corporation Harrisburg, PA 17057
23APR96	DR R. PAUL	23APR96	
23APR96	APVD N. MILLER	23APR96	
DIMENSIONS: METERS [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
0 PLC	±	PRODUCT SPEC	
1 PLC	±	APPLICATION SPEC	
2 PLC	±		
3 PLC	±		
4 PLC	±		
ANGLES	±		
MATERIAL	FINISH	WEIGHT	RESTRICTED TO
CUSTOMER DRAWING		SCALE	SHEET 1 OF 1
		NTS	REV R

CABLE ASSEMBLY, FIBER OPTIC, 3.0 mm
 62.5/125µm LDD ZIP, AMP SC DUPLEX,
 OPTIMATE

SIZE A2 CASE CODE 00779 DRAWING NO. 504971