

## **Excellent Integrated System Limited**

Stocking Distributor

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[TE Connectivity AMP Connectors](#)  
[504970-1](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

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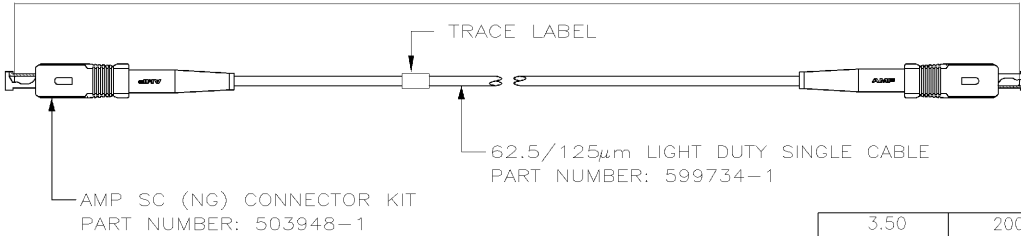
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
CE	16	D	REV PER EC A40-0163-02	26APR02	ADB SM

1. DIMENSIONS IN [ ] ARE IN INCHES.  
 2. MAXIMUM INSERTION LOSS IS 0.5dB PLUS  
 CABLE ATTENUATION OF 1.5dB/km AT 1300nm.



3.50	2000±20	[78740±787]	9-504970-9
1.33	550±5	[21653±197]	9-504970-8
0.52	13.72±0.15	[540±6]	1-504970-1
0.52	12.19±0.15	[480±6]	1-504970-0
0.52	10.67±0.15	[420±6]	504970-9
0.51	6.1±0.08	[240±3]	504970-8
0.53	20±0.3	[787±12]	504970-7
0.52	15±0.15	[591±6]	504970-6
0.52	10±0.15	[394±6]	504970-5
0.51	5±0.08	[197±3]	504970-4
0.50	3±0.05	[118±2]	504970-3
0.50	2±0.05	[79±2]	504970-2
0.50	1±0.05	[39±2]	504970-1

MAX IL (dB)	L	PART NUMBER
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THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN S. URICH 20APR99	AMP Incorporated Harrisburg, PA 17105-3608
CRK R. PAUL 23APR96	
APVD N. MILLER 24APR96	NAME CABLE ASSY, FIBER OPTIC, 62.5/125µm LDS, AMP SC (NG) TO AMP SC (NG), OPTIMATE
APPLICATION SPEC ---	
MATERIAL ---	FINISH ---
SIZE A3	CAGE CODE 00779
DRAWING NO C-504970	
RESTRICTED TO ---	
CUSTOMER DRAWING	
SCALE NTS	SHEET 1 OF 1 REV D