LHLD 2500
XCHG
LHLD 2502
MOV A,E
SUB L
MOV L,A
MOV A,D
ADC H
MOV H,A
SHLD 2504
HLT

ne at [   ]

Start [2504   ]   OK

Address (Hex)	Address	Data
09C8	2504	3
09C9	2505	0
09CA	2506	0
09CB	2507	0
09CC	2508	0
09CD	2509	0
09CE	2510	0
09CF	2511	0
09D0	2512	0
09D1	2513	0
09D2	2514	0

Line No	Assembler Message
0	Program assembled successfully