

LED MATRIX DISPLAY BOARD

SNAP IN BOARD

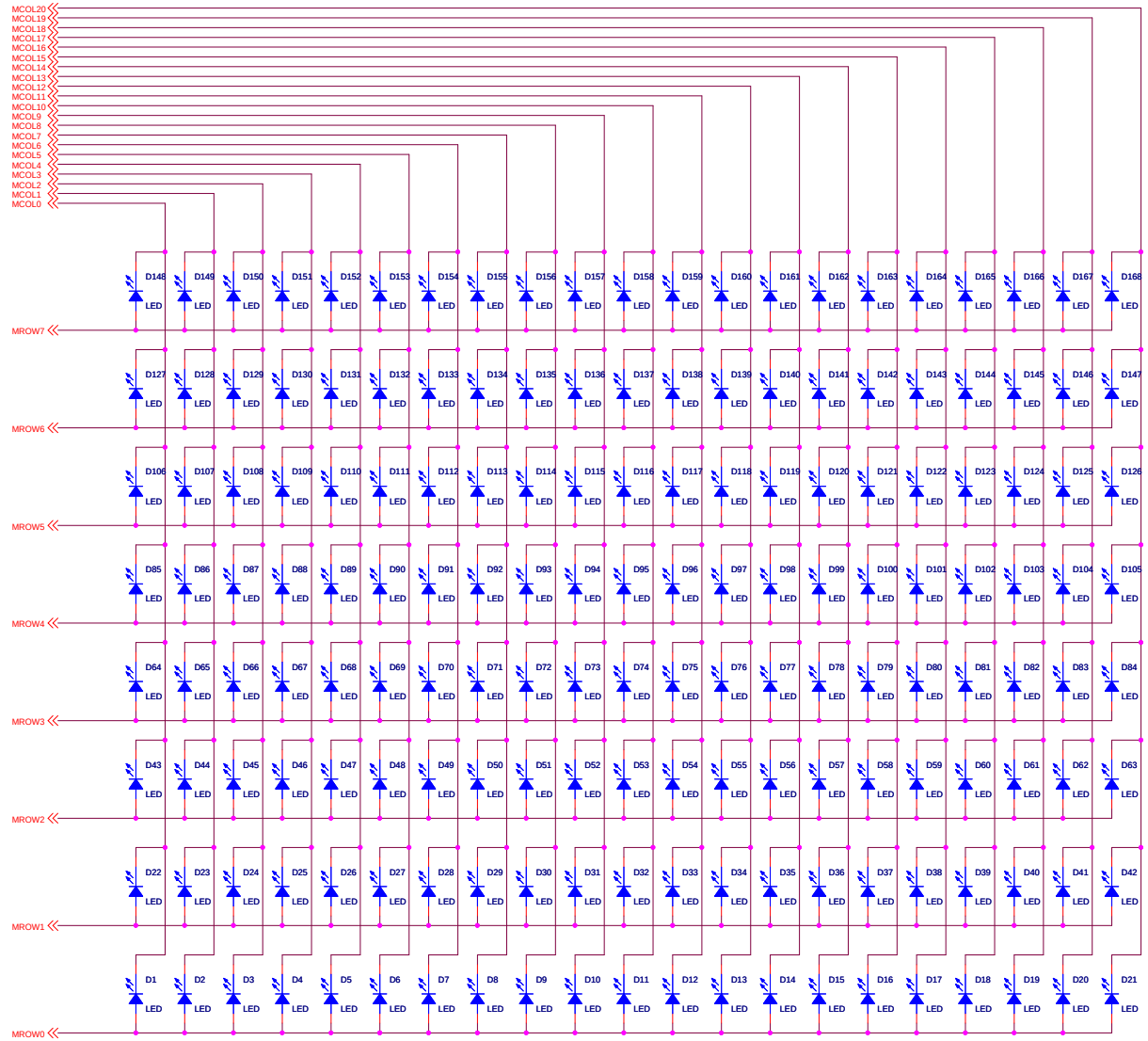
www.slscorp.com

PRODUCT CODE : PCB-LMDB-059-B01

System Level Solutions (INDIA) Pvt. Ltd.

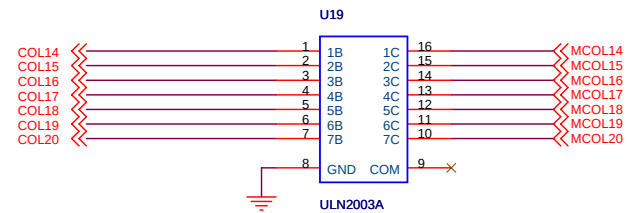
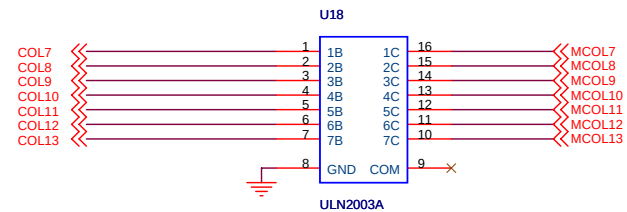
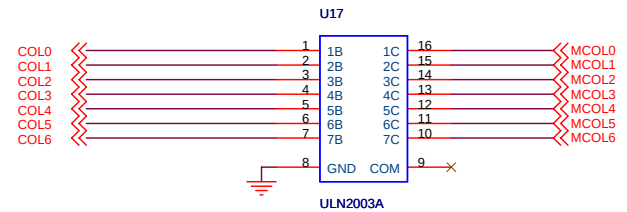
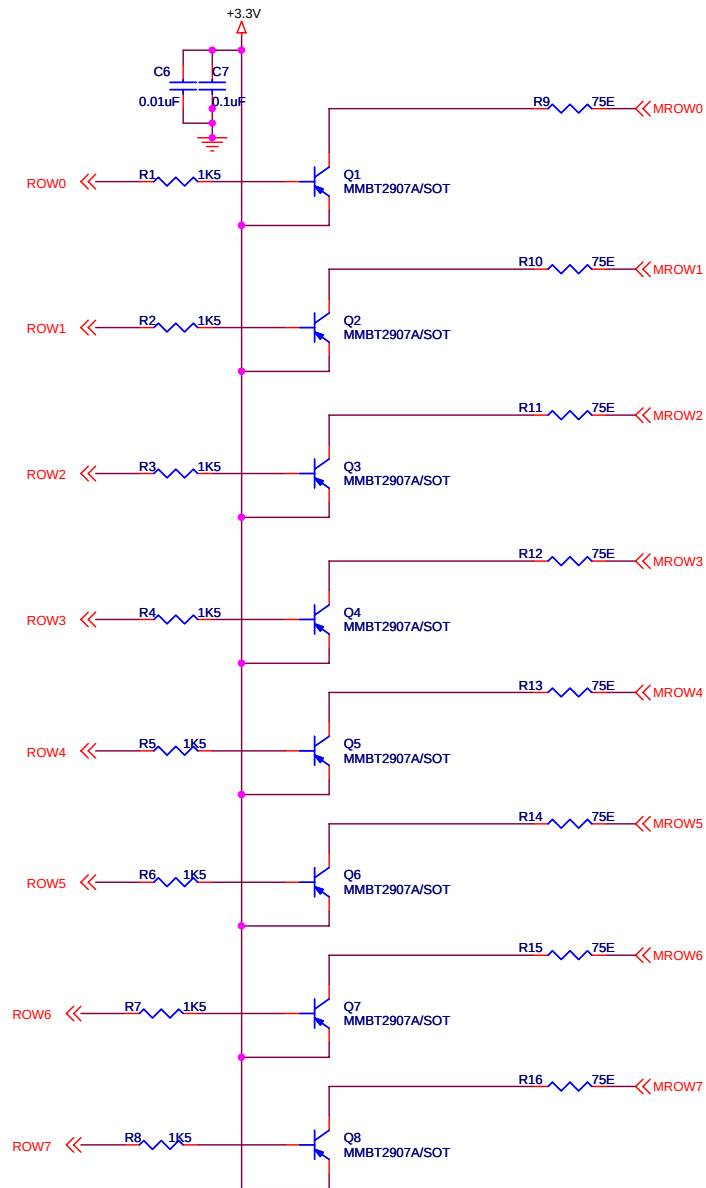
Schematic		Cover Page	
Title		LED MATRIX DISPLAY BOARD	
Size A	Document Number SLS-ASY-0509-04		Rev 01
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5					4					3					2					1				
Sr	Revision	Date	Designer		Description																			
01	01	30-SEP-05	Bhavin Shah		- Finished creation of initial version of Schematic																			



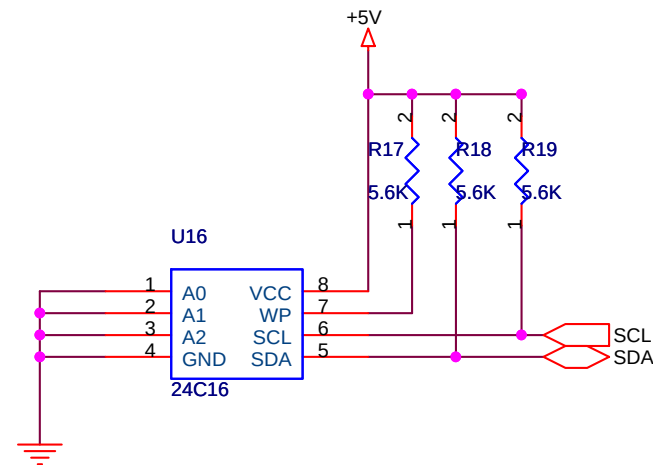
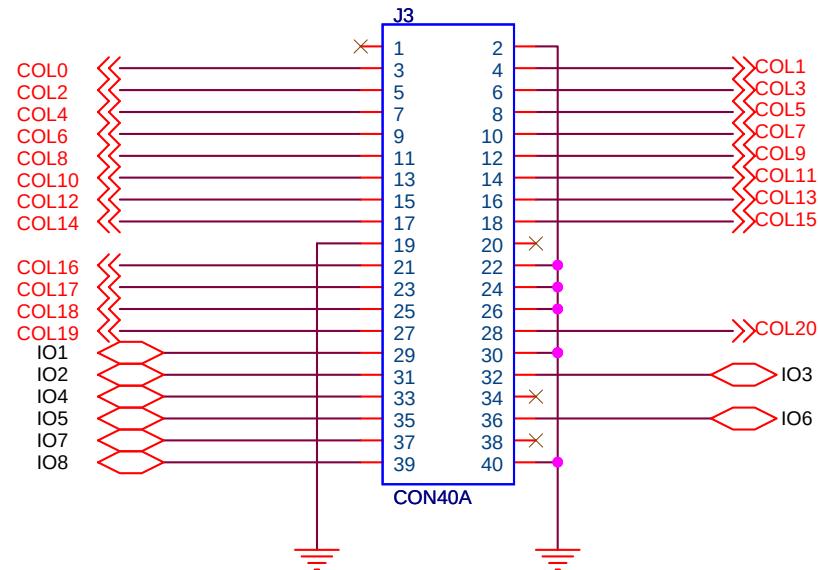
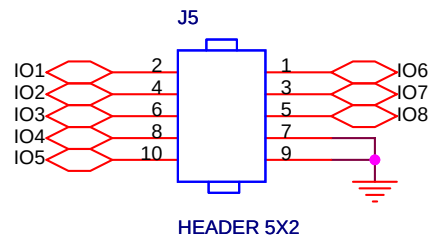
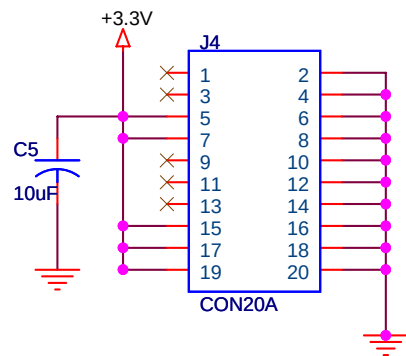
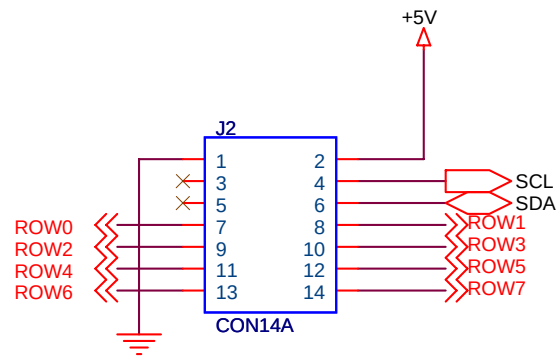
NOTE: 21X8 LED MATRIX

LED MATRIX			
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NOTE: The transistor shown is connected with the row lines which use to enhance the drive capacity.
Darlington ic is connected to the coloumn line which enhance the coloumn drive capacity

DRIVER CIRCUIT			
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LED MATRIX DISPLAY BOARD			
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B	SLS-ASY-0509-04	01	
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NOTE: J2, J3, J4 ARE SNATACRUZ HEADER
5X2 HEADER IS GENERAL PURPOSE I/O HEADER

HEADER CONNECTION			
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