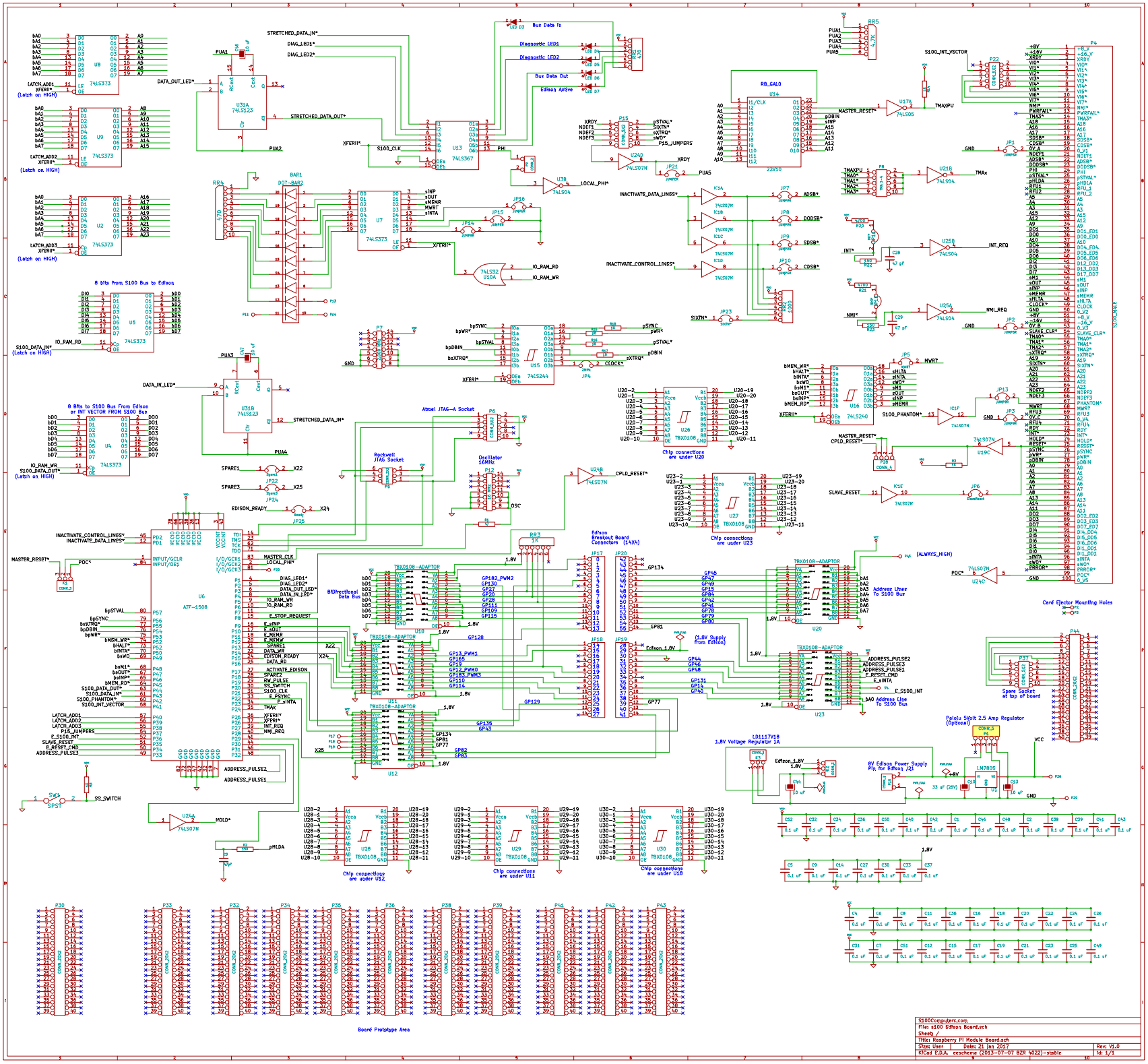

8 bits from S100 Bus to Edison
8 Bits to S100 Bus From Edison or INT VECTOR FROM S100 Bus
Atmel JTAG-A Socket
Rockwell JTAG Socket
Oscillator 16MHz
Edison Breakout Board Connectors (14X4)
Bidirectional Data Bus
Address Lines To S100 Bus
Address Line To S100 Bus
Card Ejector Mounting Holes
Spare Socket at top of board
Palolu 5Volt 2.5 Amp Regulator (Optional)
LD1117V18 1.8V Voltage Regulator 1A
8V Edison Power Supply Pin for Edison J21
Chip connections are under U20
Chip connections are under U23
Chip connections are under U12
Chip connections are under U11
Chip connections are under U18
Board Prototype Area
S100Computers.com
File: s100 Edison Board.sch
Sheet: /
Title: Raspberry PI Module Board.sch
Size: User
Date: 21 Jan 2017
Rev: V1.0
KiCad E.D.A. eeschema (2013-07-07 BZR 4022)-stable
Id: 1/1