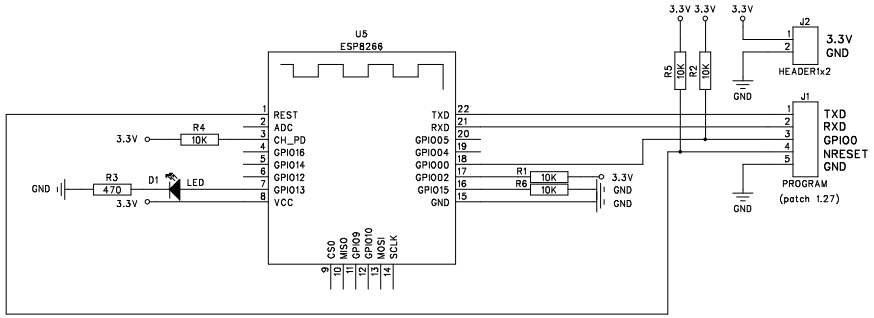

GPIO15	GPIO0	GPIO2	MODE
0V	0V	3.3v	Uart Bootloader
0V	3.3v	3.3v	Boot sketch
3.3v	X	X	SDIO mode (not used for Arduino)

(*0V pull) (*3.3v pull)

AUTO PROGRAM CIRCUIT

DTR	RTS	RST	GPIO0
1	1	1	1
0	0	1	1
1	0	0	1
0	1	1	0

—

CODE: ESP8266 Test

REV: 1.1

SHEET: 1 OF 4

DATE: 2016-AUG-25