


WHEN HOST OPENS PORT 17MA
WILL PULL UP VCC TO ALLOW
RPUadpt BUFFER TO WORK.
IT IS NOT ENOUGH TO POWER
MOST DEVICES, SO THEY WILL
NEED OTHER POWER.

- Reference Designators:
- B Battery
 - C Capacitor
 - D Diode
 - F Fuse/Breaker
 - H Hardware & Outline
 - J Connector/Link
 - K Relay
 - L Inductor
 - M Motor (and Related)
 - P Power supply
 - Q Transistor
 - R Resistor
 - S Switch
 - T Transformer
 - TP Test point
 - U Integrated circuit/module
 - Y Crystal or oscillator

RPU BUS		RPUADPT.ORG GITHUB.COM/EPCCS				Copyright (C) 2018 Ronald Sutherland Released under the Creative Commons Attribution-ShareAlike 4.0 International (CC BY-SA 4.0) http://creativecommons.org/licenses/by-sa/4.0/		SIZE A			
BK black BN brown RD red OG orange YE yellow		GN green BU blue VT violet GY gray WH white		Symbols = RD Names = BU Values = GY Label/Info = VT Busses = Dark BU Net/Wire = GN Guide = YE		DATE: 3/7/18		NAME: RON S		ADDR: 1627 W INVERNESS DR TEMPE AZ 85282 E-MAIL: ronald.sutherland@gmail.com PHONE: (480) 967-2851	
						TO:		DESCRIPTION: USB TO UART ADAPTOR WITH BUFFER AND IOFF			
						FROM:		MODEL: USBUART			
								DRAWING: 18066			
^0		INIT		3/7/18							
REV		BUGZILLA ISSUE #		JDATE		1/1		3/10/2018 3:30 PM			