

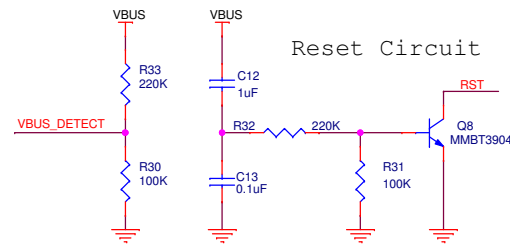
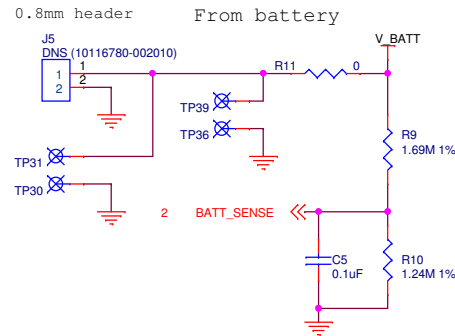
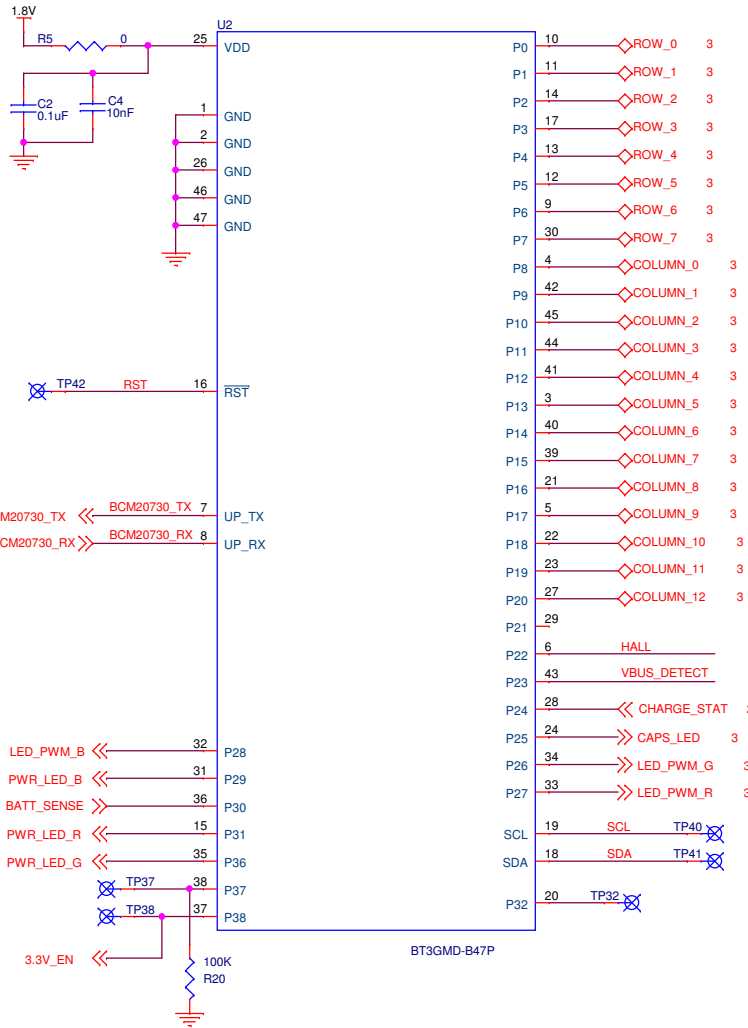
SCHEMATIC CONTENTS

- SHEET 1 - TITLE PAGE
- SHEET 2 - MICROCONTROLLER
- SHEET 3 - CONNECTORS & SWITCHES

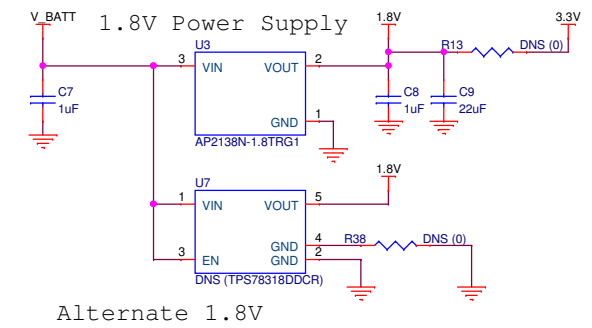
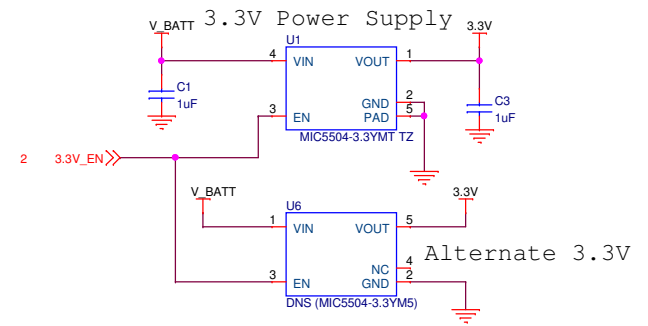
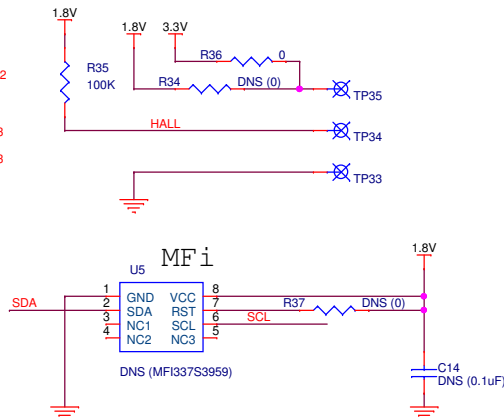
ZAGG / ID6ZFN-BK0

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS (INCHES)		DRAWN Bill Sackett	2014-08-20	VPI Engineering 11814 South Election Road, Suite 200, Draper, UT 84020 Phone (801) 495-2310 FAX (801) 495-2255 Copyright 2014 All Rights Reserved	
PCB V026065		COG E			
BOM V026066	TOLERANCES ARE: FRACTIONS DECIMALS ANGLES	PEER		Page Title	
	MATERIAL	PM		TITLE PAGE	
	FINISH	QA		Size B Document Number Title Rev	
RELATED DOCUMENTS	DO NOT SCALE DRAWING	PROPRIETARY		V026064 Zagg Keyboard Common Main 02	
		Date: Wednesday, August 27, 2014		Sheet 1 of 3	

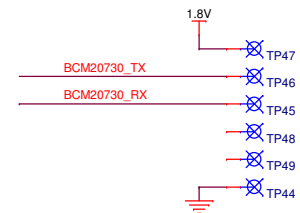
Bluetooth Transceiver



Hall IC Connection



Programming Testpoints



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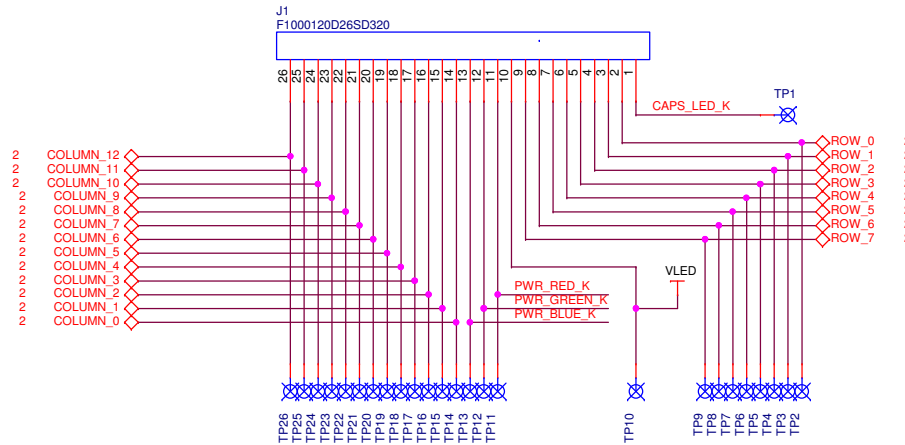
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Page Title			
Microcontroller			
Size B	Document Number V026064	Title Zagg Keyboard Common Main	Rev 02
Date: Wednesday, August 27, 2014	Sheet 2	of 3	

PROPRIETARY

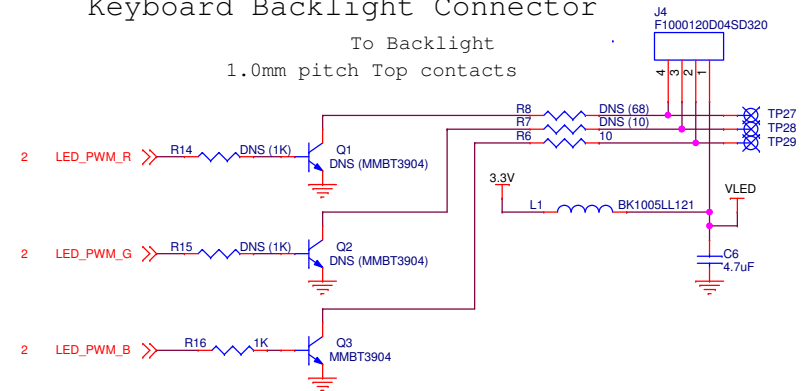
Keyboard Connector

1.0mm pitch Top contacts

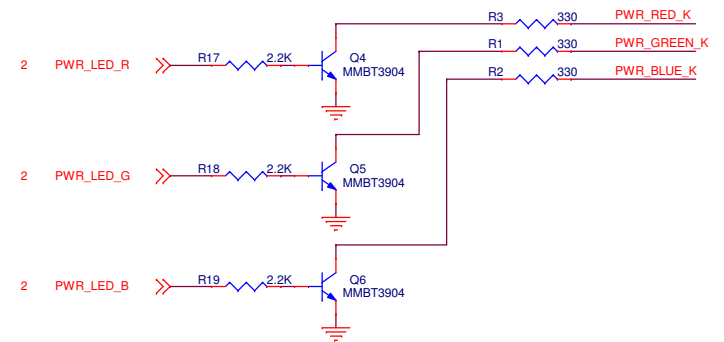


Keyboard Backlight Connector

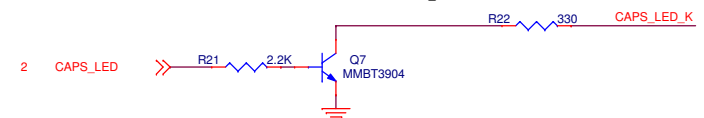
To Backlight
1.0mm pitch Top contacts



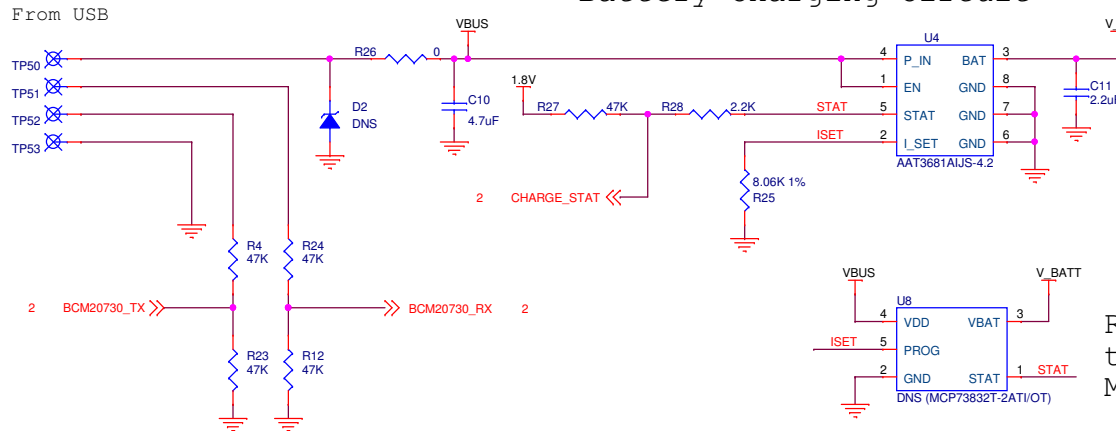
Power Button LEDs



Caps lock LED



Battery Charging Circuit



Alternate Charger

R25 should change
to 4.99K when using
MCP or 4054 charger

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Page Title			
Connectors & Switches			
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