



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

Notes

1. All dimensions in MILLIMETERS [INCHES] unless stated otherwise.
2. Tolerances are 0.X [0.X] +/- 0.5 [0.020"], 0.XX [.XXX] 0.25 [+/- 0.010"]
3. Connectors J701 and J703 are 0.100 SIP Headers, Greenconn P/N GPHC101-10-02-A49X or equivalent.
4. Connector J600 is an MMCX Series, Johnson P/N 135-3701-201 or equivalent.
5. Place product label where shown.
6. Area for manufacturing bar code label.

Connector J701 Pinout

Pin 1 - RXD0
Pin 2 - TXD0
Pin 3 - T_OUT
Pin 4 - RESET
Pin 5 - SPI-CSO
Pin 6 - SPI-SCLK
Pin 7 - SPI-MOSI
Pin 8 - SPI-MISO
Pin 9 - GND
Pin 10 - GND

Connector J703 Pinout

Pin 1 - VBATT
Pin 2 - VBATT
Pin 3 - RXD1
Pin 4 - TXD1
Pin 5 - GND
Pin 6 - SPI-MRQ
Pin 7 - SPI-SRQ
Pin 8 - SPI-SRDY
Pin 9 - GND
Pin 10 - GND

	DRAWN SCT	DATE 2010-07-29	Printed Circuit Assembly, Outline, Mechanical, eNode R8		
	CHECKED		CONFIDENTIAL AND/OR PROPRIETARY INFORMATION		
	QA		This document contains proprietary information and shall not be disclosed in whole or in part without express written permission of OnRamp Wireless Inc.		
	MFG		SIZE B	FSCM NO.	DWG NO. 508-0001-00
	APPROVED		SCALE 2:1	SHEET 1 of 1	REV 1