

SoC debug connector

CC1000PP connectors

P1001
CON6_FEMALE_LP

PALE 1 EM_P1.4/CSn
 PDATA 2 EM_P1.6/SI
 PCLK 3 EM_P1.5/SCLK
 DCLK 4 EM_P2.2/GD02/DC
 DIO 5 EM_P2.1/GD00/DD
 CHP_OUT 6 EM_P1.7/SQ/GD01

P1002
CON6_FEMALE_LP

1 GND
 2 ANT (N/C)
 3 GND
 4 VCC
 5 RSSI
 6 GND

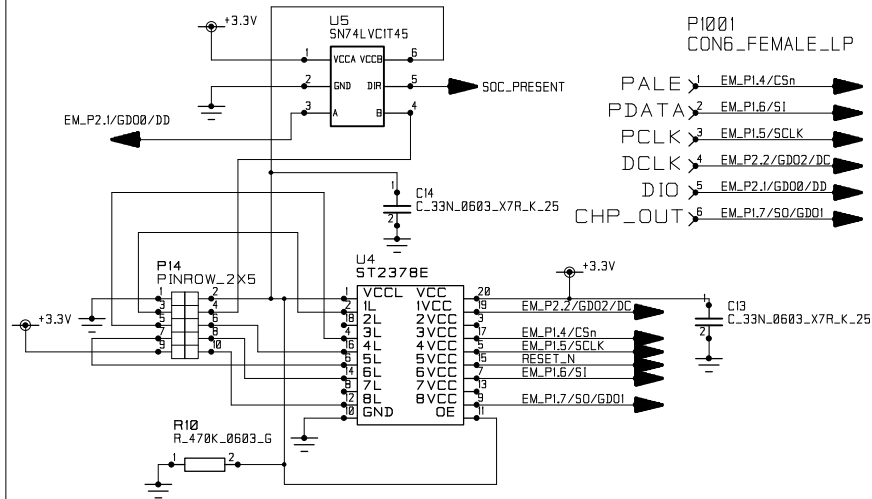
CC1020EM/CC1021EM/CC1070EM connectors

P1024
CONN10_FEMALE

1 GND
 2 EM_P1.4/CSn
 3 EM_P1.5/SCLK
 4 EM_P1.6/SI
 5 EM_P1.7/SQ/GD01
 6 EM_PWR
 7 VCC
 8 N/C
 9 N/C
 10 GND

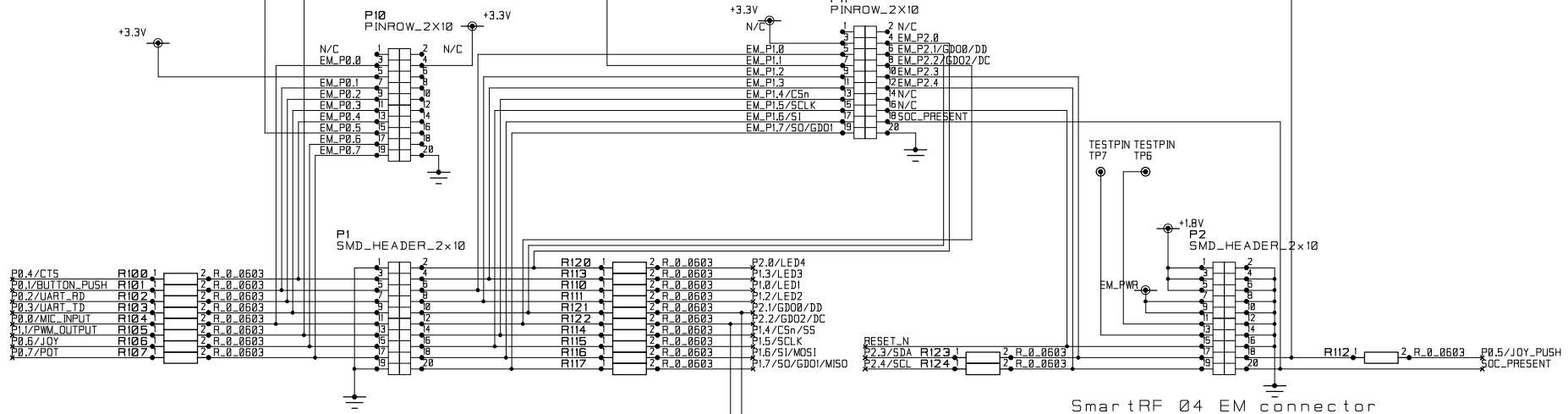
P1023
CONN10_FEMALE

1 GND
 2 DCLK
 3 DIO
 4 LOCK
 5 VCC
 6 LNA_EN (N/C)
 7 PA_EN (N/C)
 8 GND
 9 N/C
 10 GND



I/O A

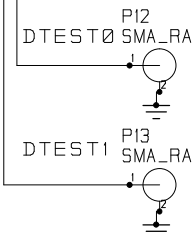
I/O B



SmartRF 04 EM connector

SmartRF 04 EM connector

Remove 0-ohm resistor to disconnect
pin from EB circuitry



CONTRACT NO. 02552		COMPANY NAME CHIPCON AS			
APPROVALS	DATE	DWG EM connections			
DRAWN	KHT/SHE	SIZE A3	FSCM NO.	DWG NO.	REV. 1.5
CHECKED		SCALE		SHEET	7 (7)
ISSUED					