

5V power supply	5V
Reference Ground	GND
AN10	RB1
AN2/SS1/CN4	RB2
AN3/CN5	RB3
AN4/CN6	RB4
AN5/CN7	RB5
AN8	RB8
AN9	RB9
AN20/INT1	RA12
AN21/INT2	RA13
INT3	RA14
INT4	RA15
PGEC1/AN6/OCFA	RB6
PGED1/AN7	RB7
SCK1/INT0	RF6
SDI1	RF7
SDO1	RF8
COFS	RG15
C2RX	RG0
IC3	RD10
SCK2/CN8	RG6
SDI2/CN9	RG7
SDO2/CN10	RG8
3.3V power supply	3.3V
Reference Ground	GND

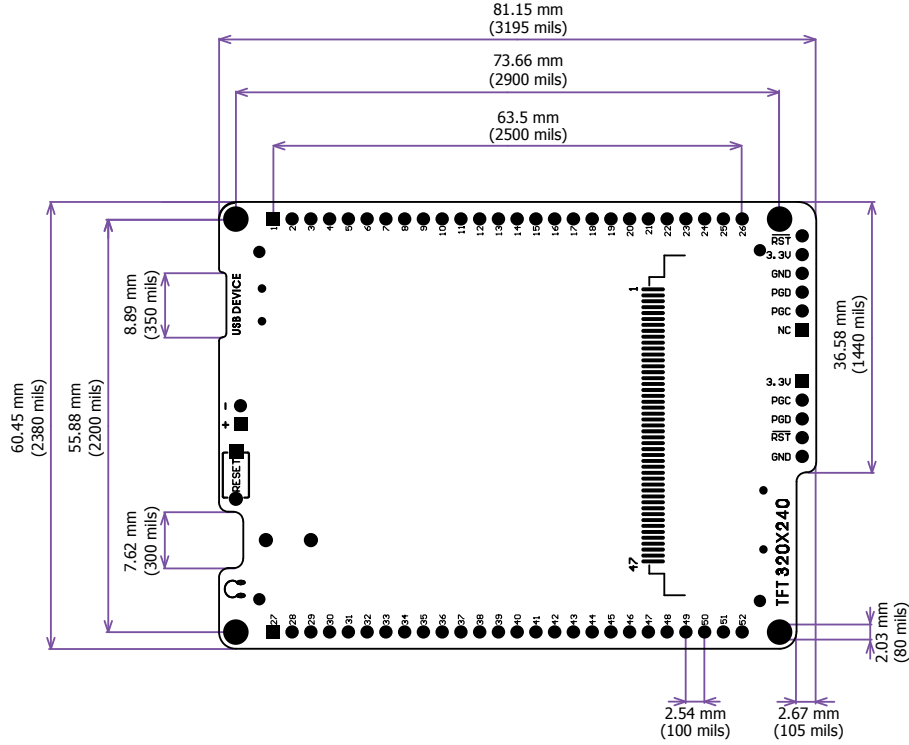
Pin functions -



RST	Reset pin
GND	Reference Ground
L	left ch. } audio out
R	right ch. }
RD0	OC1
RD1	OC2
RD2	OC3
RD3	OC4
RD4	OC5/CN13
RD5	OC6/CN14
RD8	IC1
RD9	IC2
RD14	IC7/U1CTS/CN20
RD15	IC8/U1RTS/CN21
RD6	OC7/CN15
RC2	AN17/T3CK/T6CK
RF12	U2CTS
RF13	U2RTS
RF0	C1RX } CAN
RF1	C1TX }
RF2	U1RX } UART
RF3	U1TX }
RG2	SCL1 } I ² C
RG3	SDA1 }
3.3V	3.3V power supply
GND	Reference Ground

-Pin functions

mikroMedia for dsPIC33® - Board dimensions



mikroMedia for dsPIC33™ Pinout
ver. 1.10b

