

TO FIX NEXT VERSION
1-) done LORA MODULE INT PIN
2-) CHECK REED SWITCH MODEL OR FOOTPRINT
3-) SWD PROG ?????

ARDUINO ZERO PIN/CORE

POWER DOWN =6.2UA
XOSC32K RUN

1M WATER DEEP = 9.78 kPa / 1.42 PSI

PRESURE (WATER DEEP)
POWER DOWN =1.7UA

10MV PER DEGRE CELSIUS - 500MV OFFSET
25 DEG = 750MV (750-500 / 10 = 25)

TEMPERATURE SENSOR
POWER DOWN =0.5UA

POWER DOWN =0.0UA

MAXBOTIX MB7051-100 10M 1CM RESOLUTION
MAXBOTIX MB7052-100 7.5M 1CM RESOLUTION
MAXBOTIX MB7389-100 5M 1MM RESOLUTION

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DRAWN	SIZE	FSCM NO.	DWG. NO.	REV.
ISSUED	SCALE			SHEET 1 of 1

