

PADS FOR HAND SOLDER
 PIN TO PIN = 1.5mm
 DRILL HOLE = 0.7mm

- HEAT
- COOL
- FAN
- CAL
- RESET
- MSQ250
- SAVE
- SDO
- SPI
- SCK
- RTS
- DSR
- AC
- LBO
- 3V3
- GND
- MCP

- MS1-A SKO-43E02-G5-NS
HEAT
- COOL
- MS2 SS-12F23-G5-11T
FAN ON
- AUTO
- MS3 SS-12D01
ON
- OFF
- CALLIBRATION
- MS4 SS-12D02
NORMAL
- SAVE

PLEASE REFERENCE AS DATASHEET (L6920D.PDF)
 5.4 Layout Guidelines (PAGE 9, 10)

Jumper Name For Function
 (OPEN / CLOSE)

PCB please mark this P/N
 P/N 10R-6021Z-01 V1.0

DRAWING CONTENT		GOLDEN POWER MFG. LTD.	
DOCUMENTS WHEN CHANGING			
DRAWN BY	DATE	TITLE	
MSQ Technology	13 Apr, 2007	6021Z MAIN BOARD	
		DWG	Engineering
		REV	V1.0
		SIZE	A3
SCALE	NONE	P/N	10R-6021Z-01
		SHEET	1 OF 1

6

5

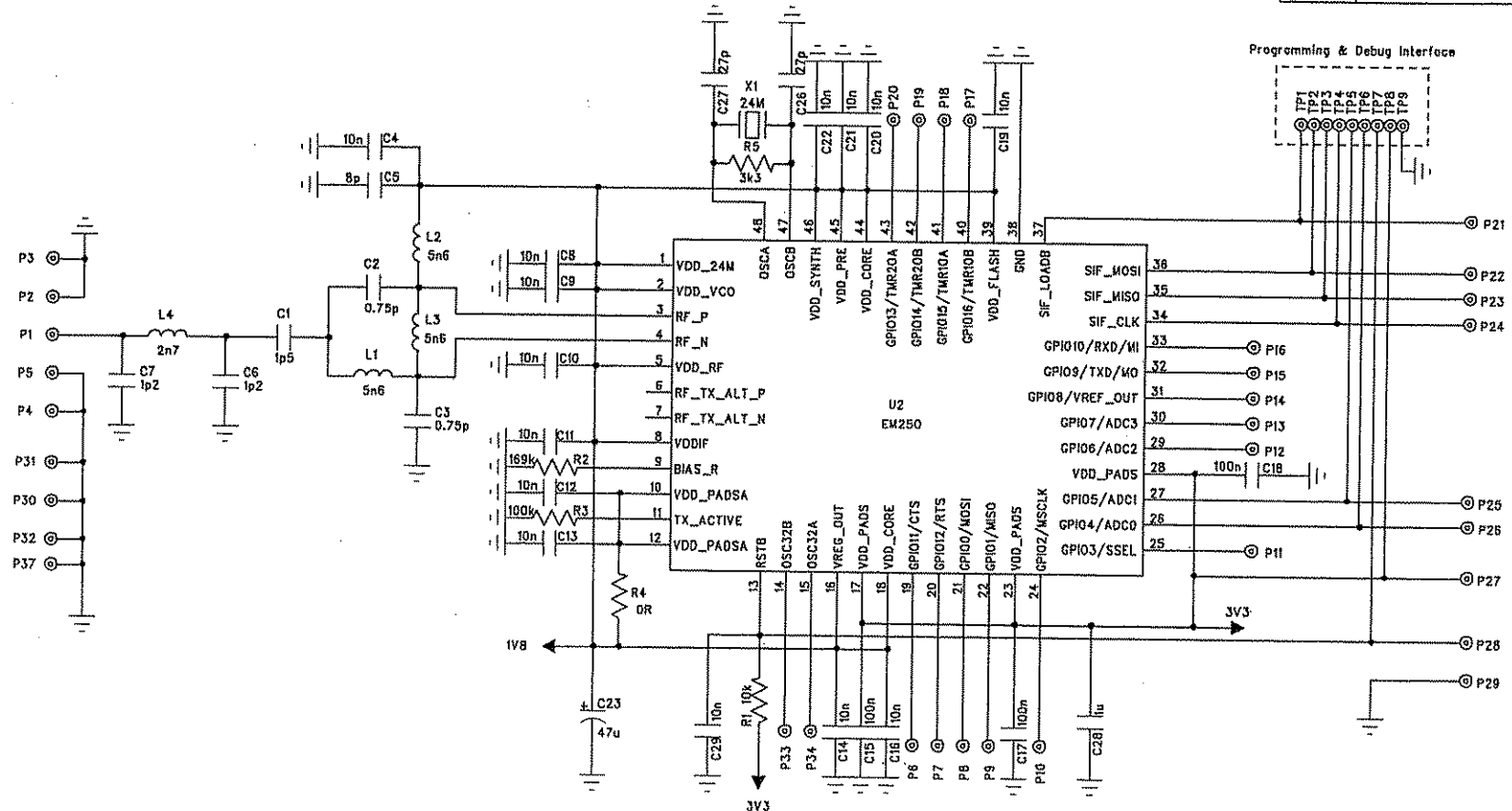
4

3

2

1

REVISION RECORD			
LTR	ECO NO:	APPROVED:	DATE:



P35
P36

COMPANY:			
TITLE: MM1 MSQ250			
CODE:	SIZE:	DRAWING NO:	REV:
SCALE:		SHEET: OF	

DRAWN:	DATED: 2006/OCT/18
CHECKED:	DATED:
QUALITY CONTROL:	DATED:
RELEASED:	DATED:

D

C

B

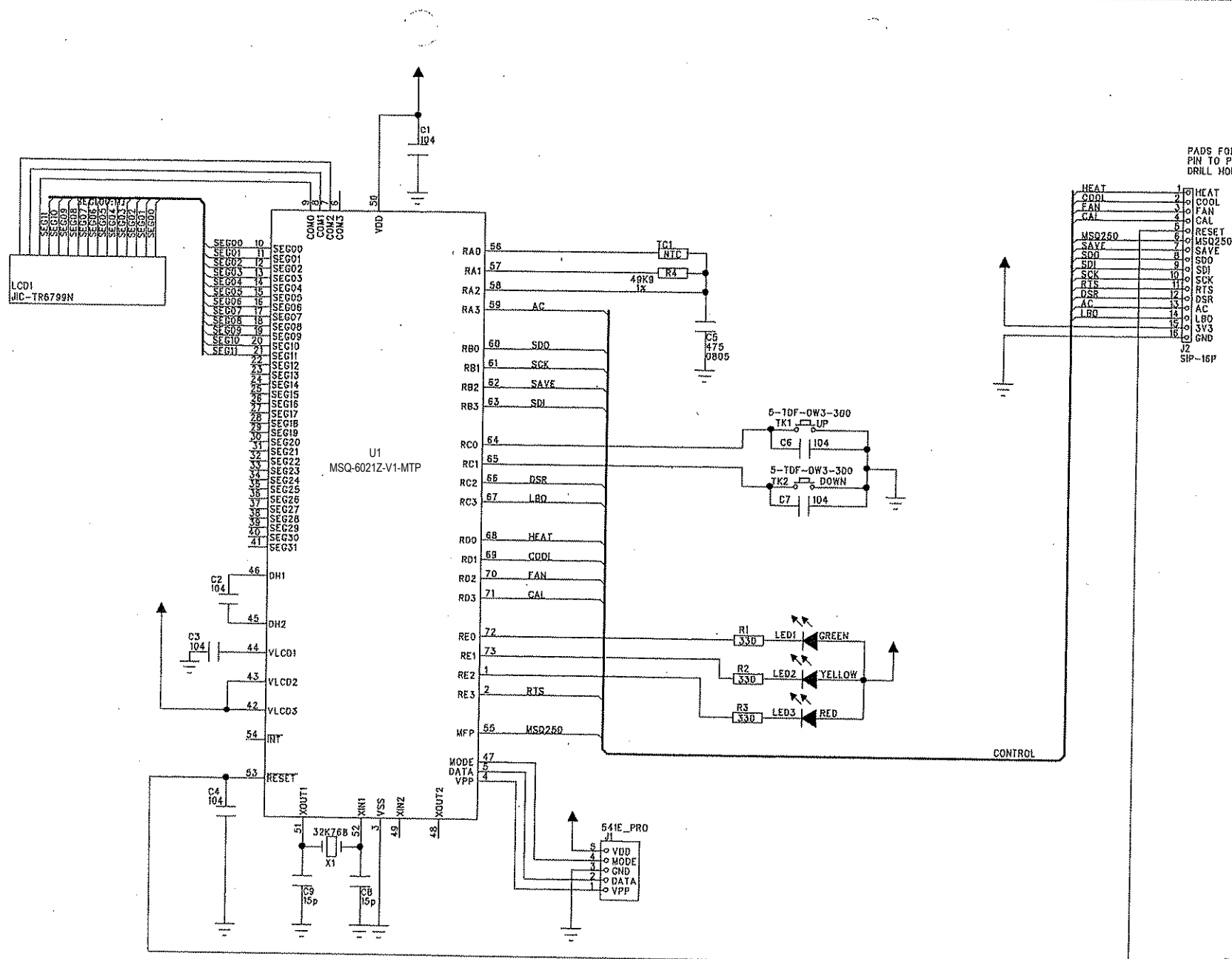
A

D

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B

A



PADS FOR HAND SOLDER
PIN TO PIN = 1.9mm
DRILL HOLE = 0.7mm

- HEAT 1
- COOL 2
- FAN 3
- CAL 4
- MSQ250 5
- SAVE 6
- SDO 7
- SDI 8
- SCK 9
- RTS 10
- DSR 11
- AC 12
- LBD 13
- MSQ250 14
- MSQ250 15
- MSQ250 16
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- MSQ250 97
- MSQ250 98
- MSQ250 99
- MSQ250 100

PCB please mark this P/N
P/N: 10R-6021Z-02 V1.0

DRAWING CONTENT		GOLDEN POWER MFG. LTD.	
DOCUMENTS WHEN CHANGING		6021Z MCU BOARD	
DATE BY	DATE	DATE	DATE
MSQ Technology	13 APR.2007		
		DWG Engineering	V1.0
		A3	
SCALE	NONE	P/P	10R-6021Z-02
		1 OF 1	