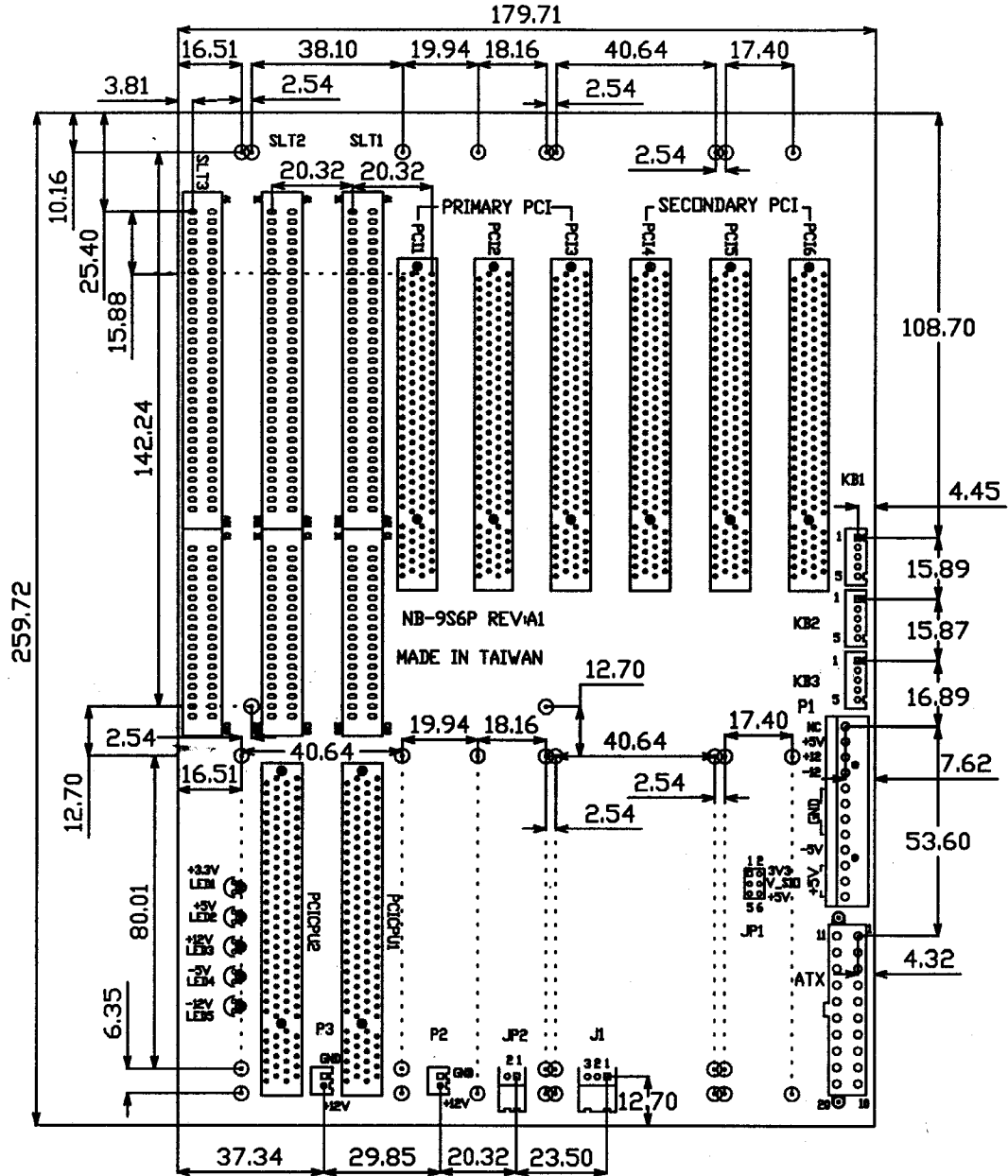


# NB-9S6P REV : A1

Dimensions : 179.71 \* 259.72 mm



## 1. CONNECTORS

CONNECTOR	Description
SLT1 - 2	PCIMG connectors
SLT3	16 Bit ISA Bus connector
PC11 - 3	32 BIT PCI BUS connectors ( primary )
PC14 - 6	32 BIT PCI BUS connectors ( secondary )
KB 1, 2, 3	Keyboard connector extension adaptor
P1	P / S2 power connector
ATX	ATX power connector
* P1 , ATX use 1 connector only	
J1	To CPU card for ATX power signal
JP2	Power ON for ATX power supply
P2 , P3	For CPU fan and SYSTEM fan
JP1	V - IO for secondary PCI Bus

## 2. PIN Assigment

PIN	Name
1	CLK
2	DATA
3	NC
4	GND
5	+5V

PIN	NAME
1	GND
2	+12V

PIN	NAME	PIN	NAME
1	+3.3V	11	+3.3V
2	+3.3V	12	-12V
3	GND	13	GND
4	+5V	14	PS-ON
5	GND	15	GND
6	+5V	16	GND
7	GND	17	GND
8	NC	18	-5V
9	5V STB	19	+5V
10	+12V	20	+5V

PIN	NAME
1	NC
2	+5V
3	+12V
4	-12V
5	GND
6	GND
7	GND
8	GND
9	-5V
10	+5V
11	+5V
12	+5V

JP1	
1-3,2-4 CLOSED	V <sub>IO</sub> = +3.3V for secondary PCI Bus
* 3-5,4-6 CLOSED	V <sub>IO</sub> = +5V for secondary PCI Bus

JP2	
closed	ATX power supply power ON
open	ATX power supply power OFF

PIN	NAME
1	5V STB
2	GND
3	PS-ON

Default : \*

- \*\* : If CPU CARD support ATX power supply . Please use J1 Pin 3 to control power ON/OFF . Let JP2 open.
- \* If CPU CARD don't support ATX power supply . Please use JP2 to control power ON/OFF .