

						v4.0 - serial 41xxx & 42xxx								
						DIFF					LVDT			
Name	Room	Ref	PCB	Value	Note	Drv F0-F7	Drv MA	Drv MI	Drv PZ	PSD	LVDT F0	LVDT xBar-F7	Accel Ch 1,3,5	Accel Ch 2,4,6
/LVDT1/RA146	ADC	RA146	0805g	0_Diff	IN Volt	open	open	open	open	0	open	open	open	open
/LVDT1/RA148	ADC	RA148	0805g	0_Diff	Gain=1	open	open	open	open	open	open	open	open	open
/LVDT1/RA151	ADC	RA151	0805g	0_Diff	IN Volt	open	open	open	open	0	open	open	open	open
/LVDT1/RA193	ADC	RA193	0805g	0_Diff	IN Moni	open	open	open	open	open	open	open	open	open
/LVDT1/RA194	ADC	RA194	0805g	0_Diff	IN Moni	open	open	open	open	open	open	open	open	open
/LVDT1/RA145	ADC	RA145	0805g	0_Lvdt	IN Curr	open	open	open	open	open	0	0	0	open
/LVDT1/RA147	ADC	RA147	0805g	0_Lvdt	IN Curr	open	open	open	open	open	0	0	0	open
/LVDT1/RA150	ADC	RA150	0805g	0_Lvdt	IN Curr	open	open	open	open	open	0	0	0	open
/LVDT1/RA152	ADC	RA152	0805g	0_Lvdt	IN Curr	open	open	open	open	open	0	0	0	open
/LVDT1/CA13	ADC	CA13	0805g	10n	HighPass	0	0	0	0	0	10nF	10nF	10nF	0
/LVDT1/CA8	ADC	CA8	0805g	10n	HighPass	0	0	0	0	0	10nF	10nF	10nF	0
/LVDT1/RA18	ADC	RA18	0805g	1K5	TransResist	1K5	1K5	1K5	1K5	1K5	24k	1K5	1K5	1K5
/LVDT1/RA2	ADC	RA2	0805g	1K5	TransResist	1K5	1K5	1K5	1K5	1K5	24k	1K5	1K5	1K5
/LVDT1/RA17	DAC	RA17	R1206	100	OutImp1	100	33	100	100	100	100	100	100	100
/LVDT1/RA19	DAC	RA19	R1206	100	OutImp1	100	33	100	100	100	100	100	100	100
/LVDT1/RA3	DAC	RA3	R1206	100	OutImp1	100	33	100	100	100	100	100	100	100
/LVDT1/RA4	DAC	RA4	R1206	100	OutImp1	100	33	100	100	100	100	100	100	100
/LVDT1/CA114	DAC	CA114	0805g	100nF_Lvdt	Transformer	open	open	open	open	open	100nF	100nF	100nF	open
/LVDT1/CA115	DAC	CA115	0805g	100nF_Lvdt	Transformer	open	open	open	open	open	100nF	100nF	100nF	open
/LVDT1/CR1	DAC	CR1	0805g	100nFL/10D	OutImp2	10	10	10	10	10	100nF	100nF	100nF	100k
/LVDT1/CR2	DAC	CR2	0805g	100nFL/10D	OutImp2	10	10	10	open	10	100nF	100nF	100nF	100k
/LVDT1/RR1	DAC	RR1	0805g	10KL/0D	Transformer	0	0	0	0	0	10k	10k	10k	0
/LVDT1/RR2	DAC	RR2	0805g	10KL/0D	Transformer	0	0	0	0	0	10k	10k	10k	0
/LVDT1/CA1	DAC	CA1	0805g	22p	LowPass	47p	47p	680p	47p	22p	22p	22p	22p	47p
/LVDT1/CA12	DAC	CA12	0805g	22p	LowPass	47p	47p	680p	47p	22p	22p	22p	22p	47p
/LVDT1/RA1	DAC	RA1	0805g	30K	Gain Out	16.9k	16.9k	1.1k	16.9k	30k	30k	30k	30k	16.9k
/LVDT1/RA13	DAC	RA13	0805g	30K	Adder	30k	30k	2k	30k	30k	30k	30k	30k	30k
/LVDT1/RA14	DAC	RA14	0805g	30K	Adder	30k	30k	2k	30k	30k	30k	30k	30k	30k
/LVDT1/RA15	DAC	RA15	0805g	30K	Gain Out	16.9k	16.9k	1.1k	16.9k	30k	30k	30k	30k	16.9k
/LVDT1/RA21	DAC	RA21	0805g	30K	Gain Out	16.9k	16.9k	1.1k	16.9k	30k	30k	30k	30k	16.9k
/LVDT1/RA7	DAC	RA7	0805g	30K	Adder	30k	30k	2k	30k	30k	30k	30k	30k	30k
/LVDT1/RA8	DAC	RA8	0805g	30K	Adder	30k	30k	2k	30k	30k	30k	30k	30k	30k
/LVDT1/RA9	DAC	RA9	0805g	30K	Gain Out	16.9k	16.9k	1.1k	16.9k	30k	30k	30k	30k	16.9k
/LVDT1/RA11	DAC	RA11	0805g	100k	SE Out	100k	100k	100k	0	100k	100k	100k	100k	100k

Q.ty	17	18	9	10	37	10	27	20
Togliere (per ch.)	5	5	5	6	3			5
Sostituire (per ch.)	8	12	12	9	2	2		10
Strep (per ch.)	2	2	2	2				2

v4.2 - serial 43xxx

DIFF					LVDT			
Drv F0-F7	Drv MA	Drv MI	Drv PZ	PSD	LVDT F0	LVDT xBar-F7	Accel Ch 1,3,5	Accel Ch 2,3,5
open	open	open	open	0	open	open	open	open
open	open	open	open	open	open	open	open	open
open	open	open	open	0	open	open	open	open
0	0	0	0	0	open	open	open	0
0	0	0	0	0	open	open	open	0
open	open	open	open	open	0	0	0	open
open	open	open	open	open	0	0	0	open
open	open	open	open	open	0	0	0	open
open	open	open	open	open	0	0	0	open
0	0	0	0	0	10nF	10nF	10nF	0
0	0	0	0	0	10nF	10nF	10nF	0
1K5	1K5	1K5	1K5	1K5	24k	1K5	1K5	1K5
1K5	1K5	1K5	1K5	1K5	24k	1K5	1K5	1K5
100	33	100	100	100	100	100	100	100
100	33	100	100	100	100	100	100	100
100	33	100	100	100	100	100	100	100
100	33	100	100	100	100	100	100	100
open	open	open	open	open	100nF	100nF	100nF	open
open	open	open	open	open	100nF	100nF	100nF	open
10	10	10	10	10	100nF	100nF	100nF	100k
10	10	10	open	10	100nF	100nF	100nF	100k
0	0	0	0	0	10k	10k	10k	0
0	0	0	0	0	10k	10k	10k	0
47p	47p	680p	47p	22p	22p	22p	22p	47p
47p	47p	680p	47p	22p	22p	22p	22p	47p
16.9k	16.9k	1.1k	16.9k	30k	30k	30k	30k	16.9k
30k	30k	2k	30k	30k	30k	30k	30k	30k
30k	30k	2k	30k	30k	30k	30k	30k	30k
16.9k	16.9k	1.1k	16.9k	30k	30k	30k	30k	16.9k
16.9k	16.9k	1.1k	16.9k	30k	30k	30k	30k	16.9k
30k	30k	2k	30k	30k	30k	30k	30k	30k
30k	30k	2k	30k	30k	30k	30k	30k	30k
16.9k	16.9k	1.1k	16.9k	30k	30k	30k	30k	16.9k
100k	100k	100k	0	100k	100k	100k	100k	100k
17	18	9	10	37	10	27	20	

3 3 3 4 1 3
 8 12 12 9 2 10
NO NO NO NO NO NO