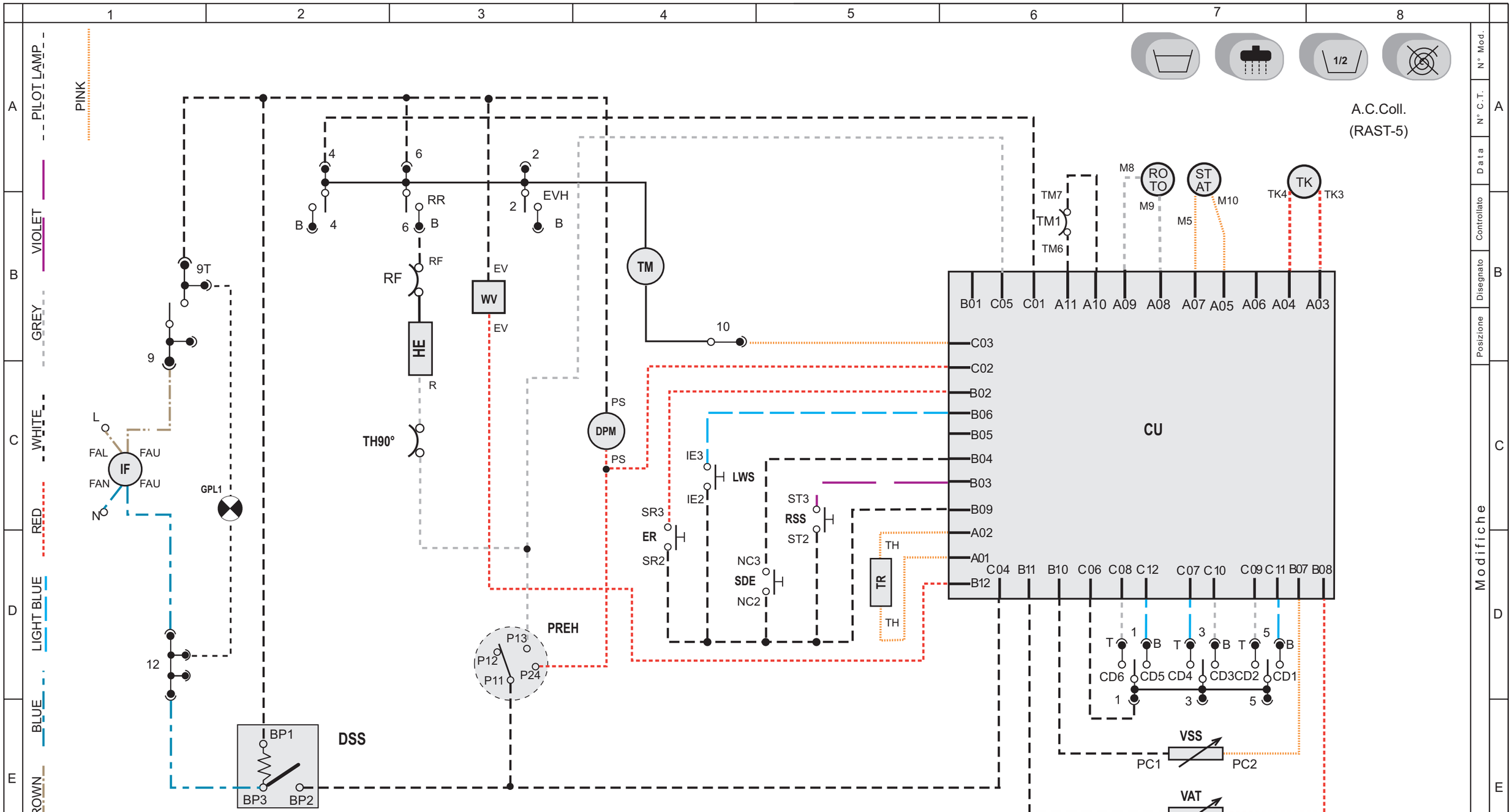

TM	Motorino timer	*Timer motor*	**WV**	Elettrovalvola	*Water valve*	
EM	Termostop	*Thermostop*	**CC**	Condensatore centrifuga	*Spin capacitor*	
IF	Filtro antidisturbo	*Interference filter*	**CL**	Condensatore lavaggio	*Wash capacitor*	
RSS	Stop acqua in vasca	*Spin delay button*	**HE**	Resistenza lavaggio	*Heating element*	
SDE	Esclusione centrifuga	*No spin button*	**RE**	Relè	*Relay*	
LWS	Mezzo carico	*Half load button*	**AS**	Pulsante On - Off	*ON - OFF button*	
e	Energy saving	*Eco button*	**ER**	Pulsante 4° Risciacquo	*Extra rinse button*	
CWS	Lavaggio a freddo	*Cold wash button*	**TH(10°-90°C)**	Termostato regolabile	*Adjustable thermostat*	
PRL	Pressostato liv.basso	*Low level pressostat*	**TH**	Termostato fisso	*Klixon*	
PRH	Pressostato liv.alto	*High level pressostat*	**M**	Motore	*Main motor*	
WVC	Elettrovalvola fredda	*Water valve (cold fill)*	**SM**	Motore centrifuga	*Spin-dry motor*	
WVW	Elettrovalvola calda	*Water valve (hot fill)*	**WM**	Motore lavaggio	*Wash motor*	
PREH	Pressostato	*Pressostat*	**CU**	Modulo elettronico	*Control unit*	
DSS	Bloccoporta	*Micro delay switch*	**Z**	Temporizzatore	*Drying timer*	
DPM	Elettropompa	*Drain pump motor*	**GPL1**	Lampada spia	*Pilot lamp*	
SL	Super lavaggio	*Extra Washing Button*	**GPL2**	Lampada oblò	*Door pilot lamp*	
EC	Energy saving		**VA**	Mot. ventola asc	*Dryer motor*	
VAT	Potenziometro temp.	*Variable temperature*	**EVA**	Elettrov. asc.	*Dryer water valve*	
VSS	Potenziometro cent.	*Variable spin speed*	**MC**	Puls. alta/bassa vel.	*Low/High speed spin*	
TR	Termoresistenza	*Thermal resistivity*	**ZM**	Motorino temporizzatore	*Drying Timer motor*	
TK	Tachimetrica	*Tachometer*	**DE**	Condensatore centrifuga	*Drying element*	

MS: SALT MICRO SWITCH
MB: RINSE AID MICRO SWITCH
EVD: DETERGENT MAGN. VALVE
EVB: RINSE AID MAGN. VALVE
EVR: RESIN MAGN. VALVE
EVA: WATER MAGN. VALVE
PL: WASH MOTOR
PS: DRAIN PUMP
R: HEATING ELEMENT
TR: THERMISTOR
MP: DOOR MICRO-SWITCH
FL= FLUSSOMETER
P= PRESSURE SWITCH
Z: RFI FILTER
C: CAPACITOR

LACO MTV 450 T

Denominazione
CABLCA 4P 3M ABDS 4701-01
POTTH POTVE AF T40-2A
AC/Coll-RAST-5
230V 50Hz 1V. RAST-5

Fava | 18-11-99
Scala | N° C.T. 5597 | mm
Codice: 460604863

Derivato 554012500
Assieme 564012500
Note 0564-99
Disegno: D1006200
Progetto: 0000

A termine di legge ci riserviamo la proprieta' di questo con divieto di uso e riproduzione

N° Mod. | N° C.T. | Data | Controllato | Disegnato | Posizione | Modifiche

TIMER POSITION			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60
WASHING CODE 5	1	B																																																														
WASHING CODE 6		T																																																														
HOT WATER WALVE	2/4	B																																																														
		T																																																														
WASHING CODE 3	3	B																																																														
WASHING CODE 4		T																																																														
HEATING	4/6	B																																																														
		T																																																														
WASHING CODE 1	5	B																																																														
WASHING CODE 2		T																																																														
	9	B																																																														
PUSH-PULL		T																																																														
WATER LEVEL			AL	BL		AL	AL	AL	AL	N-D AL	AL	AL	AL		BL	AL		AL	BL	BL		AL	BL			AL	BL	BL						AL	AL		BL	AL	BL	AAL		AAL		AAL		AAL					N	DD AAL	DD AAL		DD AAL		DD AAL		DD AAL				
TYPE OF WASHING			N	N	D	N	N	N	N	N	N	N	N		N	N		N	N	N		N	N	D		N	N	N	D				N	N	D	D	N	N	N	D	D	N	D	N	D	N				N												
R.P.M.			45	45	100	45	45	45	45	45	45	45	45	IMP	55	55	1000	55	55	55	1000	55	55	55	1000	55	45	55	55	1200	1200	1200	45	45	45	100	45	45	45	45	100	55	100	55	100	55		500		45	35	35		35		35		35		35		500	
OPERATION CODE			01	07	03	01	02	18	02	18	21	01	09	23	04	06	13	11	04	04	12	11	04	03	13	11	02	04	03	14	14	17	16	01	15	03	26	02	19	20	05	22	03	22	03	22	10	14	17	16	27	24	25	08	25	08	25	08	25	10	25	14	00
TO SUBSEQUENT POSITION AFTER :			P+T+1'	P+2'+1'	1'+1'	P+T+1'	P+6'+1'	P+T+1'	P+6'+1'	P+T+1'	P+17/4+1	P+T+1'	P+11'+1'	2'+1'	P+1'	P+2'+1'	2'+1'	P+2'+1'	P+1'	P+1'	2'+1/1'	P+2'+1'	P+1'	1'+1'	2'+1'	P+2'+1'	P+6'+1'	P+1'	1'+1'(2')	2'	2'	2'	#####	P+T+1'	P+3'+1'	1'+1'	P+T+1'	P+6'+1'	P+T+1'	P+T+1'	7'+2+1+1'	P+2'+1'	1'+1'	P+2'+1'	1'+1'	P+2'+1'	###/1'	1'	2'	###/TA	P+T+1'	P+6'+1'	1'+1'	P+3'+1'	1'+1'	P+3'+1'	1'+1'	P+3'+1'	###/1'	1'+1'(2')	2'	#####
TIMER POSITION			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60

FUNCTIONS OF THE MACHINE
FILLING - WASHING + HEATING
FILLING - WASHING
DRAINING - WASHING
FILLING -WASHING + HEATING
FILLING - WASHING
FILLING WASHING + HEATING
FILLING - WASHING
FILLING WASHING + HEATING
FILLING - WASHING
FILLING WASHING + HEATING
COOL DOWN + WASHING
DRAINING + PULS SPIN
FILLING - WASHING
FILLING - WASHING
DRAINING + SPIN HSS
FILLING - WASHING
FILLING - WASHING
FILLING - WASHING
DRAINING + SPIN HSS
FILLING - WASHING
FILLING - WASHING
DRAINING + WASHING
DRAINING + SPIN HSS
FILLING - WASHING
FILLING - WASHING
FILLING - WASHING
DRAINING + WASHING
DRAINING + SPIN HSS
DRAINING + SPIN HSS
DRAINING + SPIN HSS
STOP
FILLING WASHING + HEATING
FILLING - WASHING
DRAINING + WASHING
FILLING WASHING + HEATING
FILLING - WASHING
FILLING WASHING + HEATING
FILLING WASHING + HEATING
WASHING+ COOL DOWN + DRAINING
FILLING - WASHING
DRAINING + WASHING
FILLING - WASHING
DRAINING + WASHING
FILLING - WASHING
STOP WITH WATER IN THE TUBE
DRAINING + SPIN LSS
DRAINING + SPIN HSS
STOP
FILLING WASHING + HEATING
FILLING - WASHING
DRAINING
FILLING - WASHING
DRAINING
FILLING - WASHING
DRAINING
FILLING - WASHING
STOP WITH WATER IN THE TUBE
DRAINING + WASHING
DRAINING + SPIN LSS
STOP

KEY

AAL	Very High Level
AL	High Level
B/A	Low Level / High Level
BL	Low Level
D	Fine Washing
DD	Very delicate Washing
N	Normal Washing
P	Time to Reach Water Level
T	Time to Reach Temperature
TA	Drying Time
LSS	Low Speed Spin
HSS	High Speed Spin

STEP TIME

1'	From step 1 to step 26
	From step 32 to step 57
2'	From step 27 to step 31
	From step 58 to step 60

Type	Code Number	Timer Description
TIMER 1837-02	516010301	220-240V 50Hz
TIMER 1837-04	516015801	220V 60Hz
TIMER 1837-06	516016801	110V 60Hz
TIMER 4701-01	516011301	220-240V 50Hz
TIMER 4701-02	516011901	220-240V 60Hz
TIMER 0797-03	516019001/2	220-240V 50HZ
TIMER 4801-01	516018901	220-240V 50HZ

LACO MTV 450 T

Denominazione

LINEAGRAM TIM 1837-4701-0797-4801 110-240V 50-60HZ CF/CA 1V

Disegnato	Controllato	Data
Fava		22-12-98
Scala	N° C.T. 5184	mm

Codice: 460601500

Derivato 000000000

Assieme 000000000

Note

Disegno: D0672400

Progetto: 0000

A termine di legge ci riserviamo la proprieta' di questo con divieto di uso e riproduzione

N° Mod. | N° C.T. | Data | Controllato | Disegnato | Posizione | Modifiche