

ASSEMBLING SCALE MARTE V4 ILC 49 KEYS

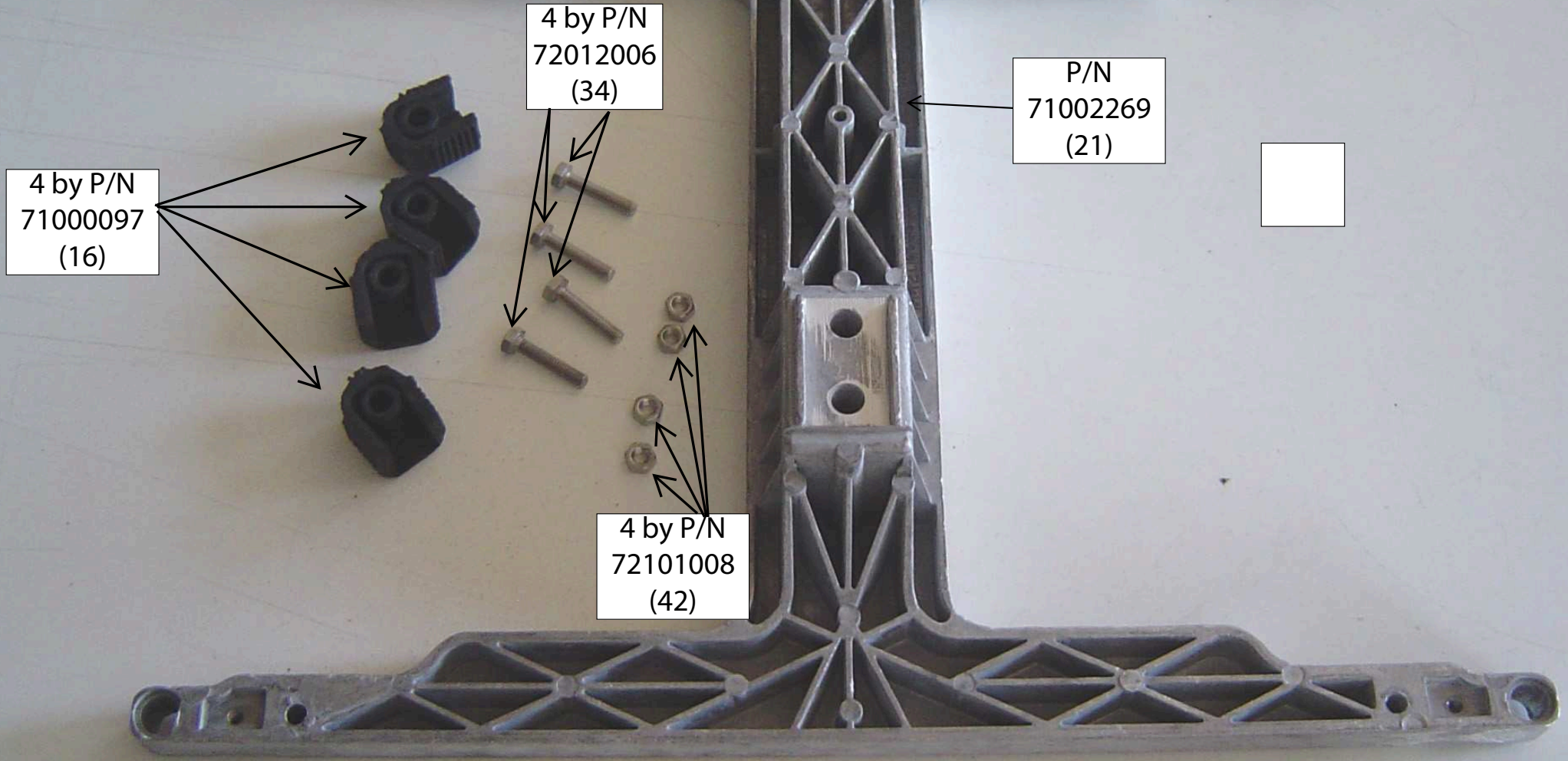


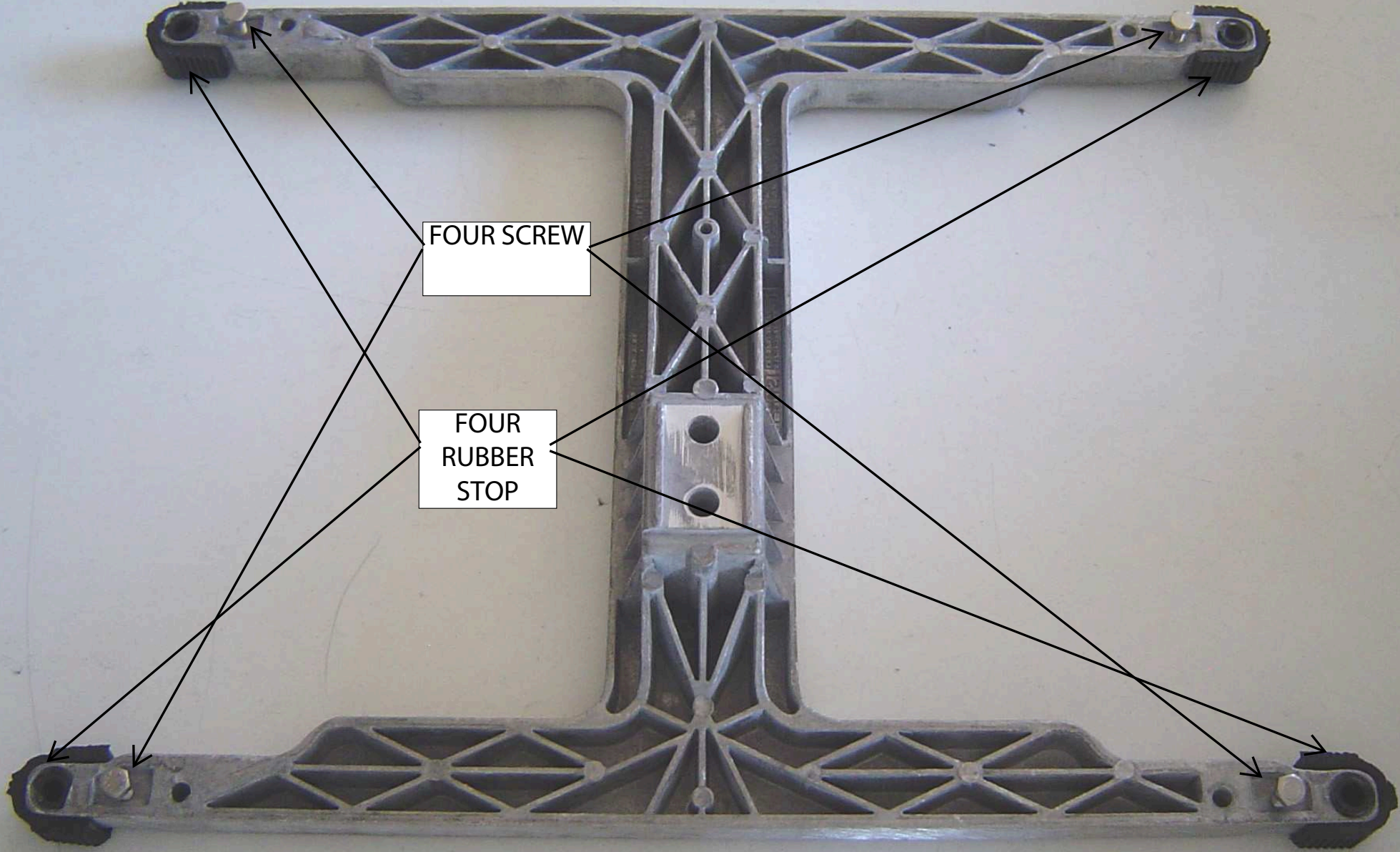
ASSEMBLING SCALE MARTE V4 ILC 49 KEYS

1. ASSEMBLY THE UP CROSS
 2. ASSEMBLY THE CROSS LOWER
 3. ASSEMBLY BACK DISPLAY
 4. ASSEMBLY THE PACKAGE FOR PRINTER
 5. ASSEMBLY SET MOTOR
 6. ASSEMBLY UP FRAME
 - 6.1.- ASSEMBLY PRINTER AND MOTOR
 - 6.2.- ASSEMBLY SUPPLY CABLE5
 - 6.3.- ASSEMBLY COMAND BOARD AND KEYBOARD
 - 6.4.- ASSEMBLY MAIN BOARD
 - 6.5.- ASSEMBLY CROSS LOWER
 - 6.6.- ASSEMBLY BACK DISPLAY
 - 6.7.- ASSEMBLY BATTERY, LABEL PAPER AND KEYBOARD MASK
 - 6.8.- ASSEMBLY UP COVERS
 - 6.9.- ASSEMBLY UP CROSS
 - 6.10.- ADJUST THE LIMIT OF LOAD CELL AND PUT PAN SCALE
 7. VERIFICACIÓN
 - 7.1.- DISPLAY AND KEYBOARD VERIFICACIÓN
 - 7.2.- WEIGHT VERIFICACIÓN (ADJUST)
 - 7.2.- OPTOCOUPLER ADJUSTMENT
 - 7.3.- TO PUT IDENTIFICATION LABEL
 8. ASSEMBLY DOWN FRAME
 9. ASSEMBLY LEVEL AND CHARACTERISTIC PLATE APPE
- APPENDIX 1.- PLAN AND DOSSIER
- APPENDIX 2.- TO LOAD PAPER
- APPENDIX 3.- TO TURN ON AND VERIFICACIÓN DISPLAYS AND KEYBOARD
- APPENDIX 4.- WEIGHT VERIFICATION (ADJUST) AND PRINTER VERIFICATION

1.- ASSEMBLY THE UP CROSS

The P/N and numbers between brackets are in the Anexo N° 1





FOUR SCREW

FOUR
RUBBER
STOP



DETAIL SCREW, NUT
AND RUBBER STOP

2.- ASSEMBLY CROSS LOWER

2 by P/N
72062032
(37)



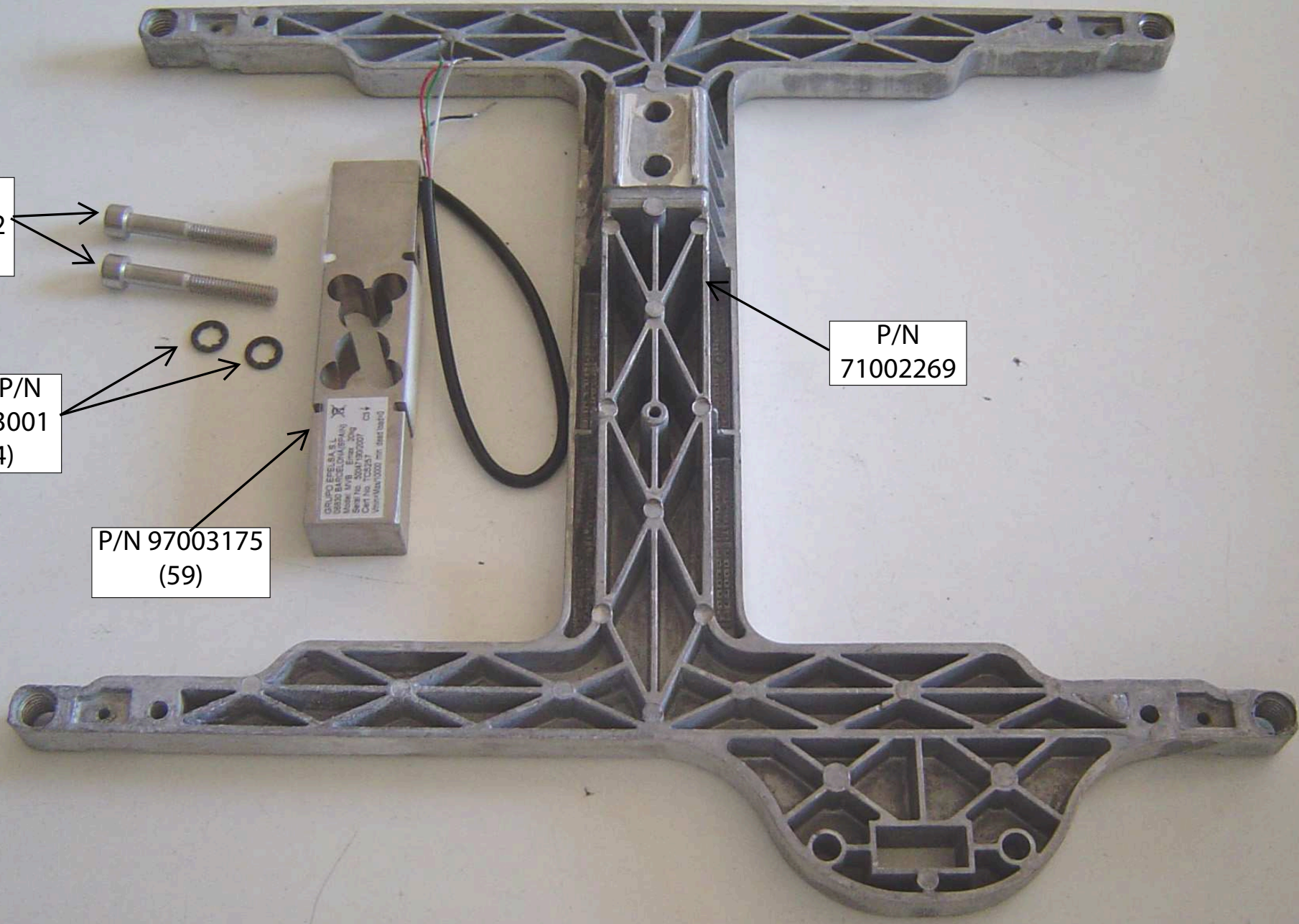
2 by P/N
73003001
(44)



P/N 97003175
(59)



P/N
71002269



ASSEMBLY LOAD CELL TO CROSS LOWER

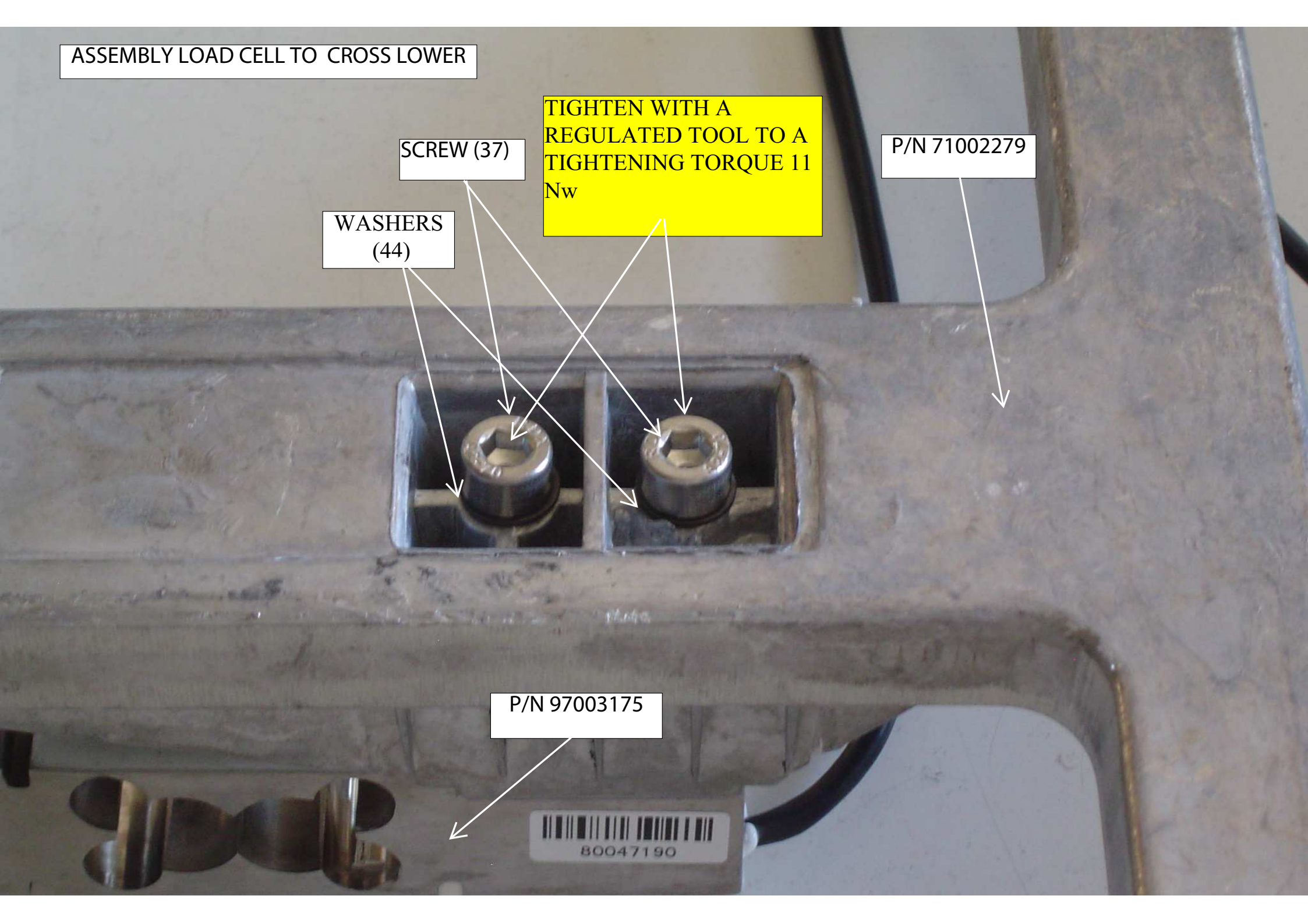
TIGHTEN WITH A REGULATED TOOL TO A TIGHTENING TORQUE 11 Nw

SCREW (37)

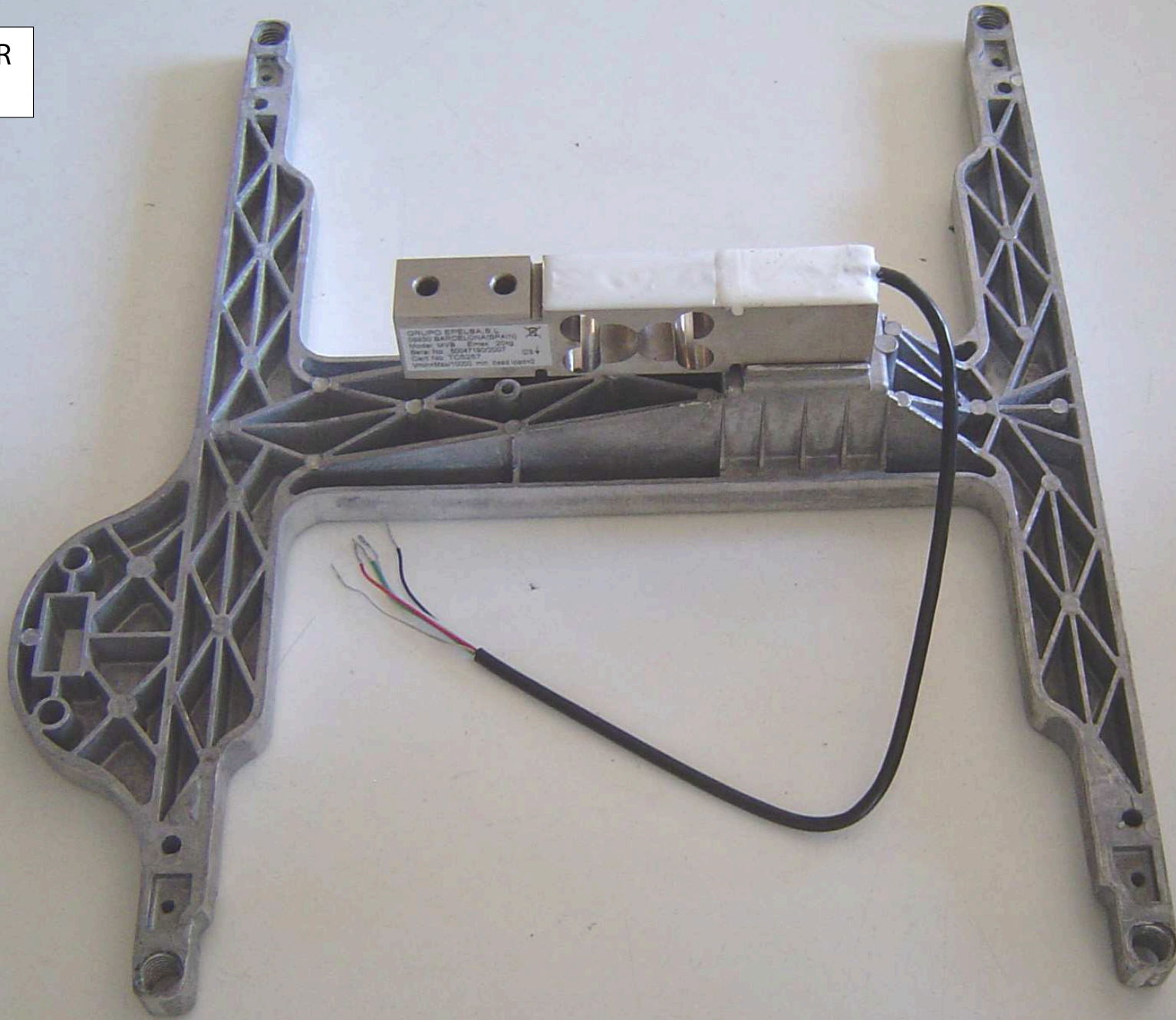
WASHERS (44)

P/N 71002279

P/N 97003175

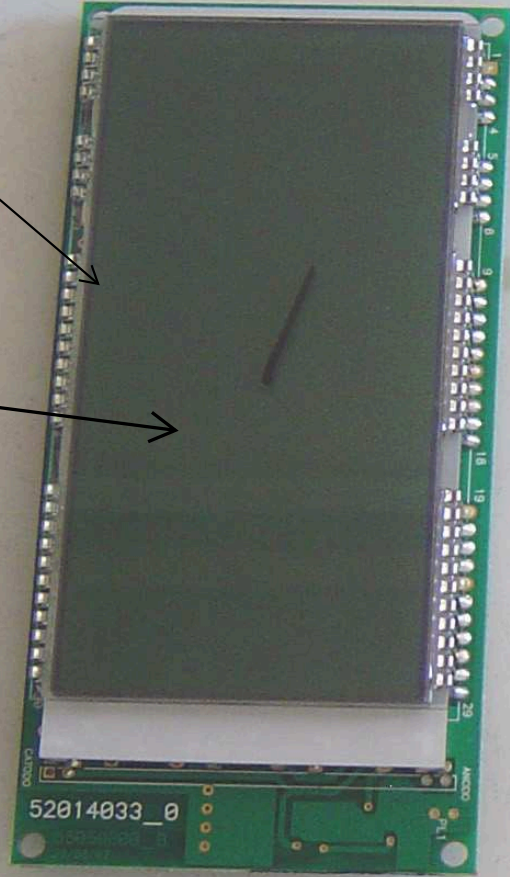


CROSS LOWER
ASSEMBLY



3.- ASSEMBLY BACK DISPLAY

P/N 19138263
(66)



To remove the
sticker protector
glass.

P/N 70004934
(12)



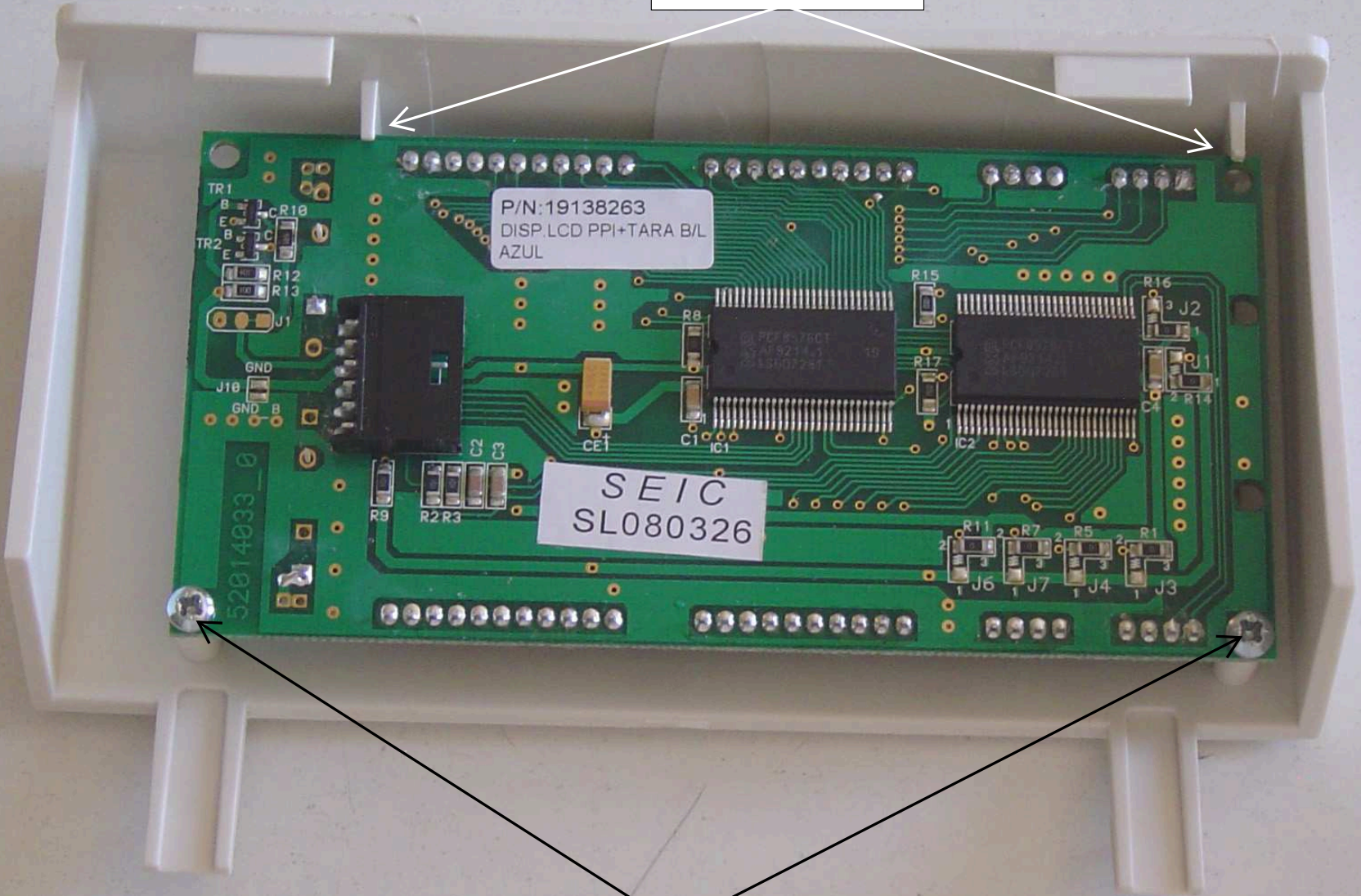
2 by 72090054
(39)



P/N 71004299
(27)



Embedded in the display tabs



To hold whith two screws

TO STICK IN THIS PLACE

kg

€/kg

€/100g

€

4.- ASSEMBLY THE PACKAGE FOR PRINTER

P/N 98001045 (8)

2 by P/N
72056006 (61)

P/N 72090054
(52)

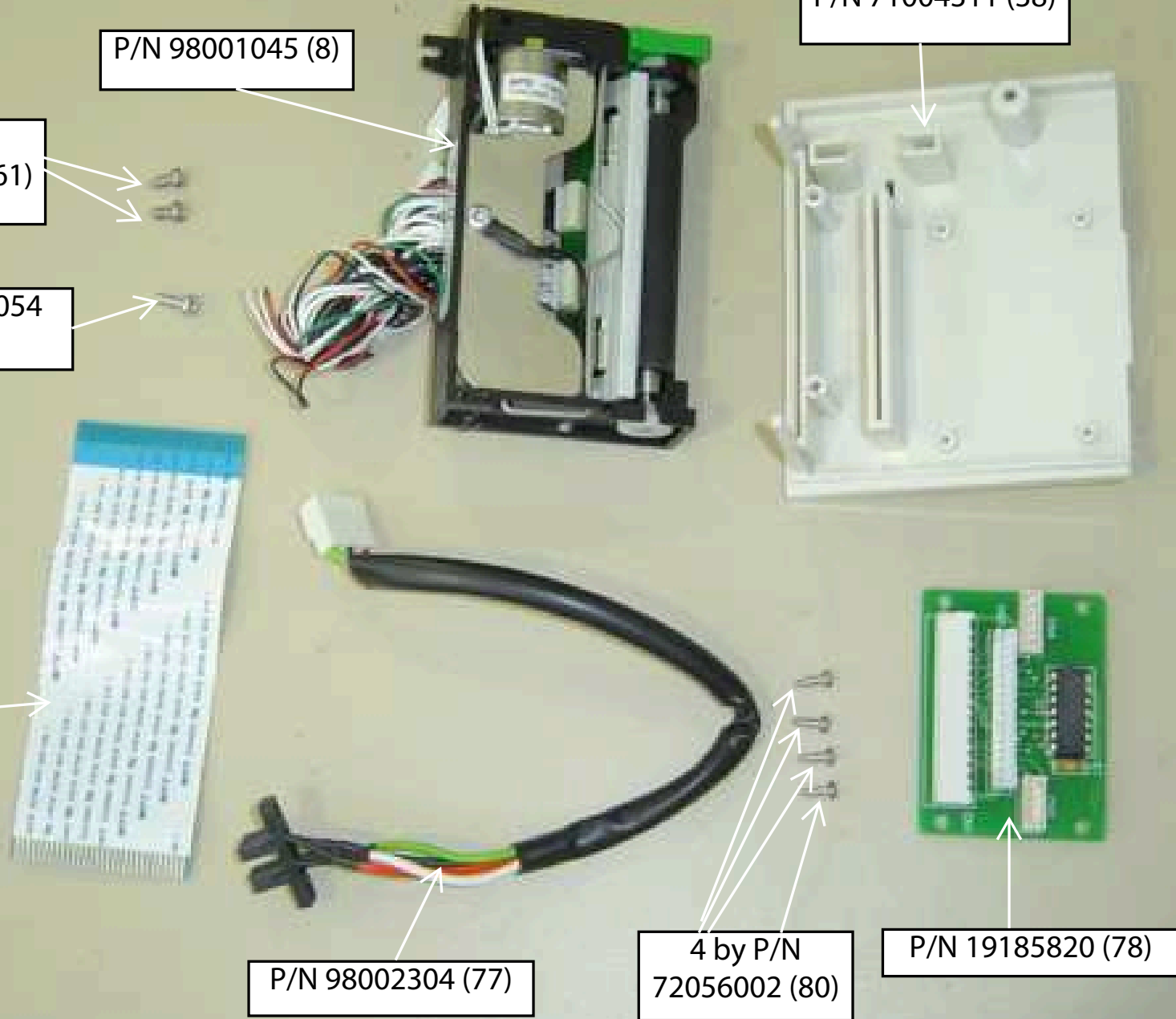
P/N 71004311 (38)

P/N 90113847 (74)

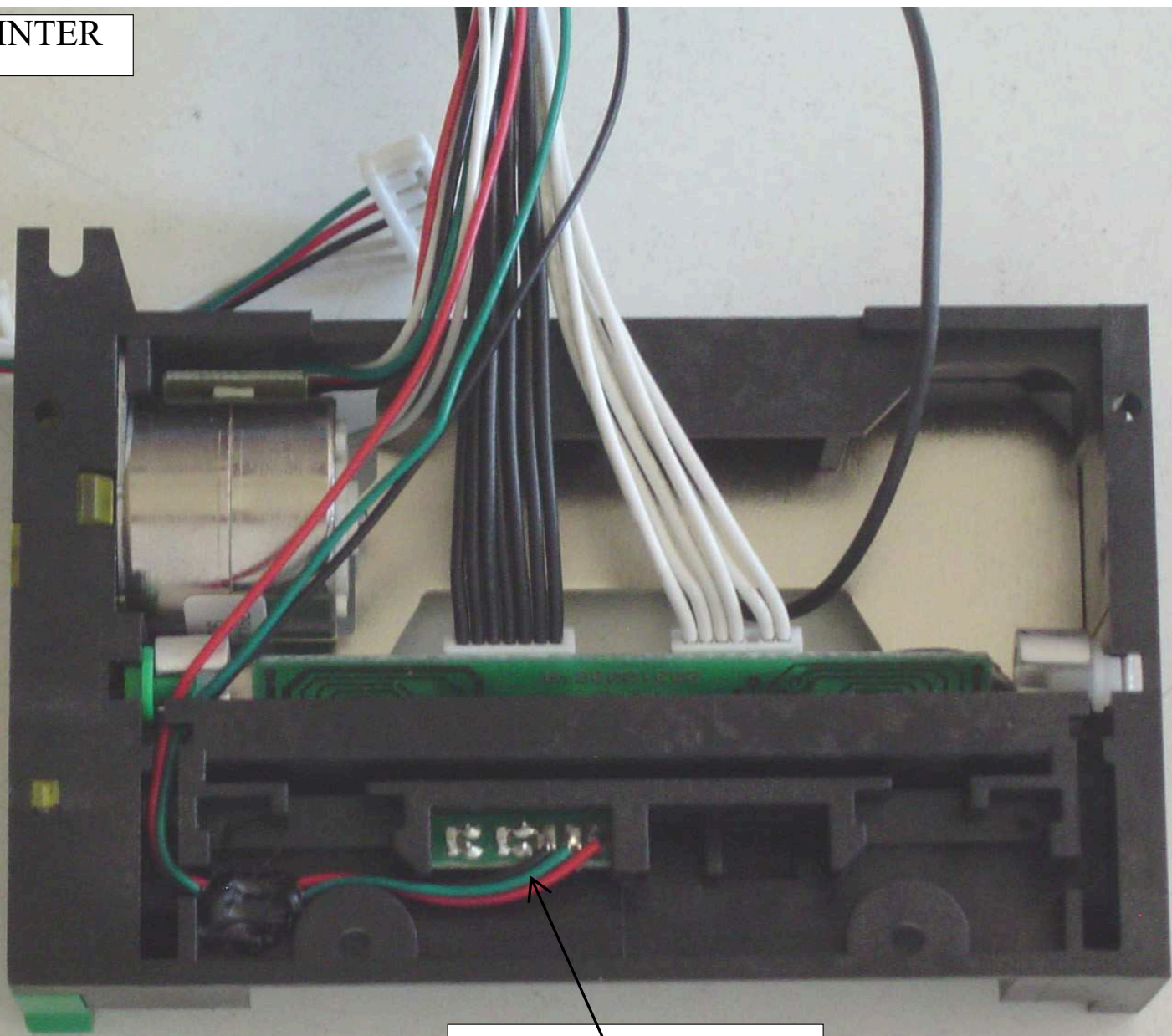
P/N 98002304 (77)

4 by P/N
72056002 (80)

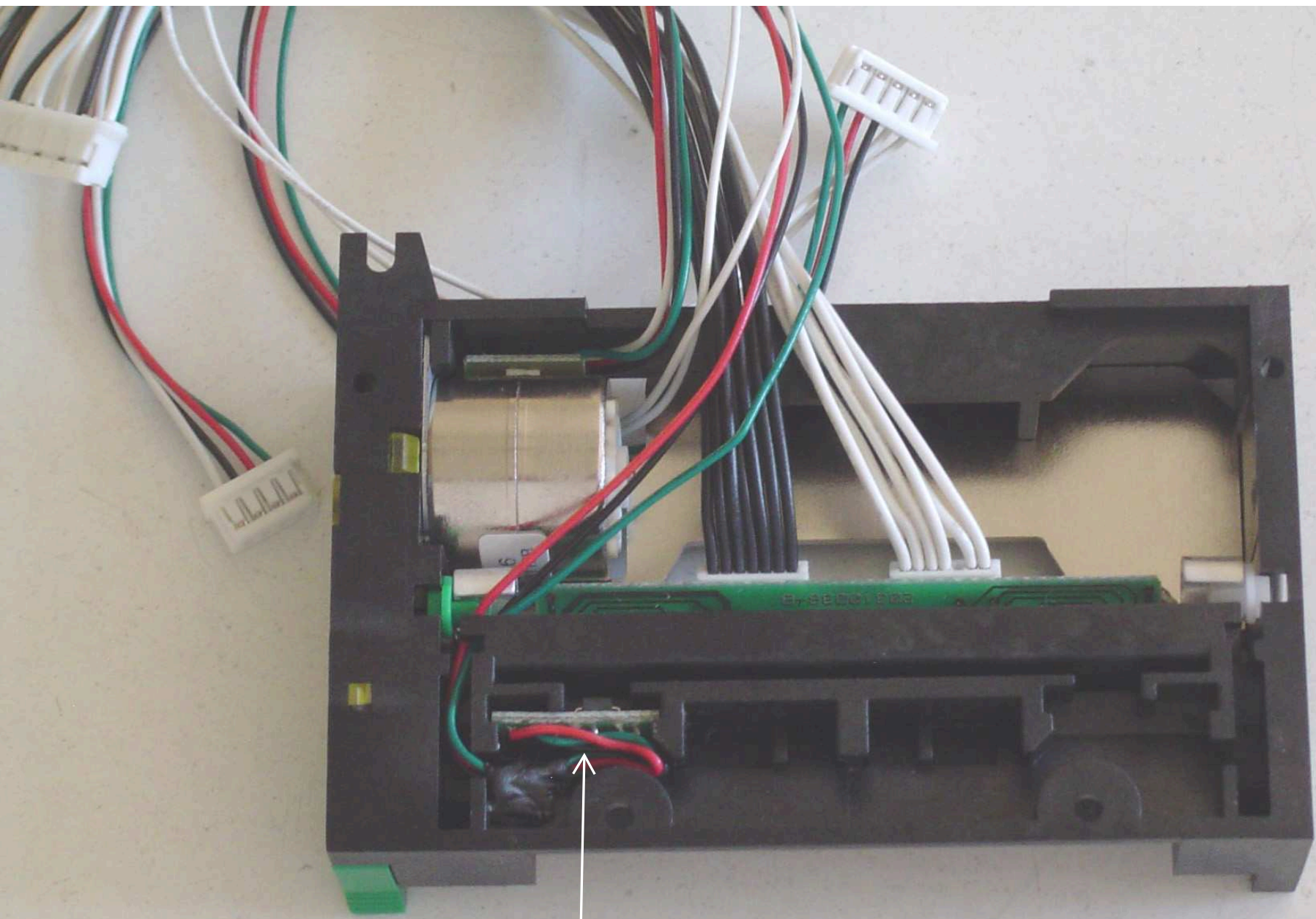
P/N 19185820 (78)



PREPARING THE PRINTER

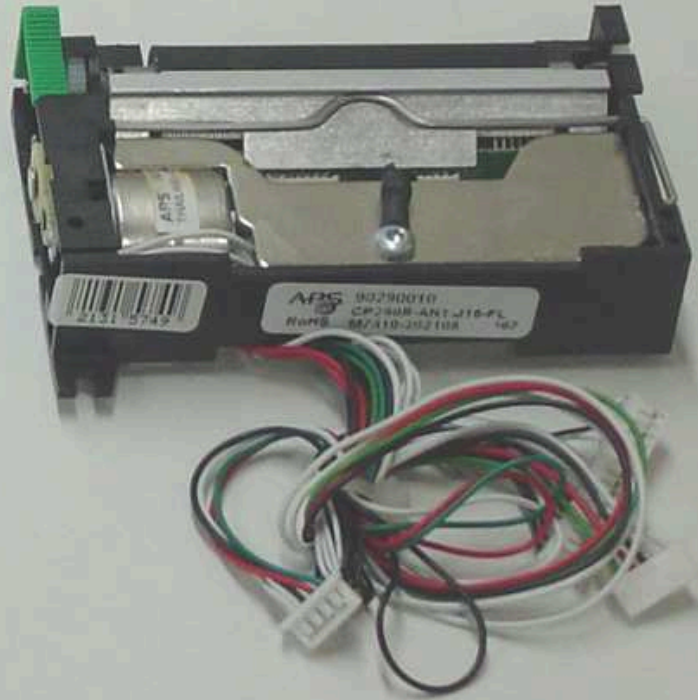
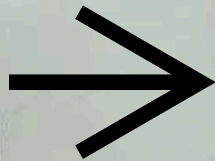
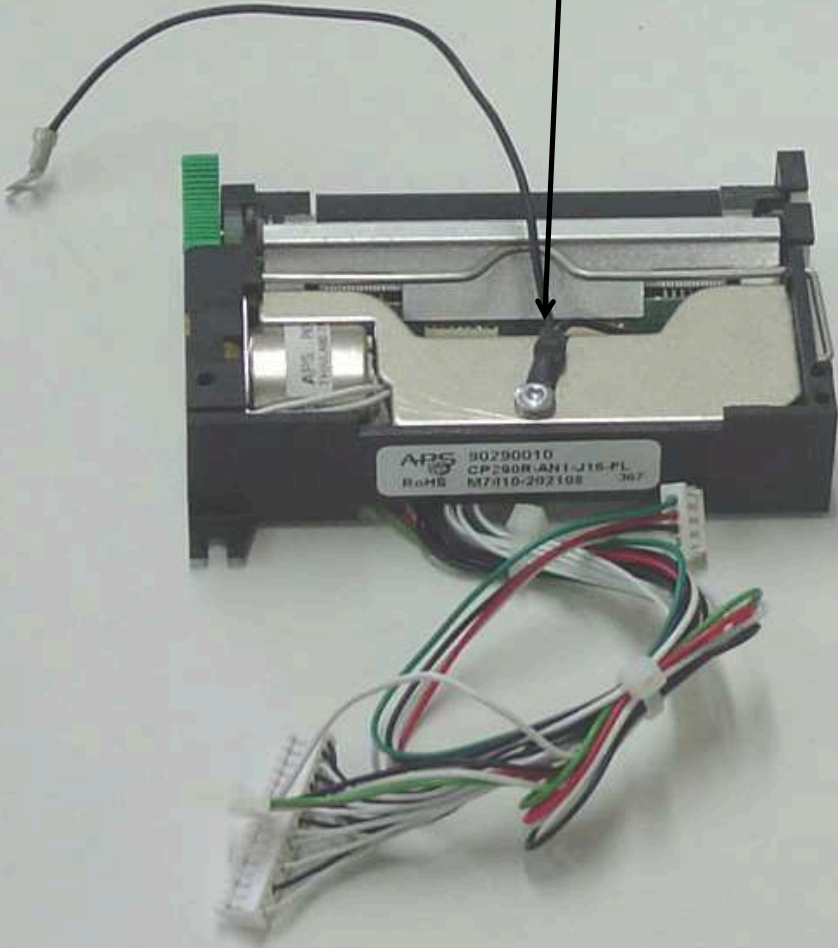


We must remove the opto from this position and should be put as follows.



Put it like you see here.

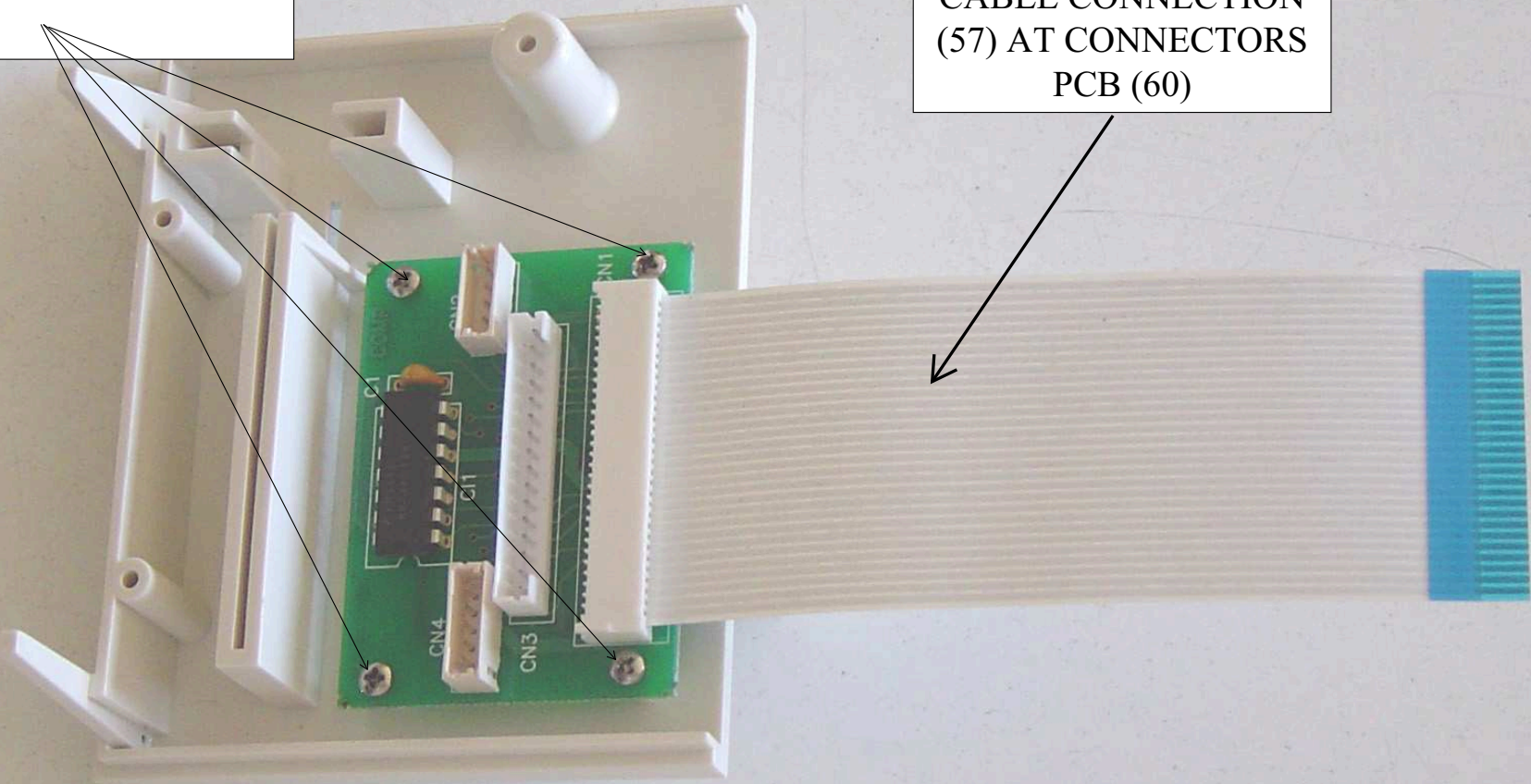
To cut the ground wire here.



TO PUT PCB CONNECTORS IN SUPPORT PRINTER

TO FIT THE CONNECTORS
PCB WITH 4 SCREWS P/N
72056002 AT SUPPORT
PRINTER

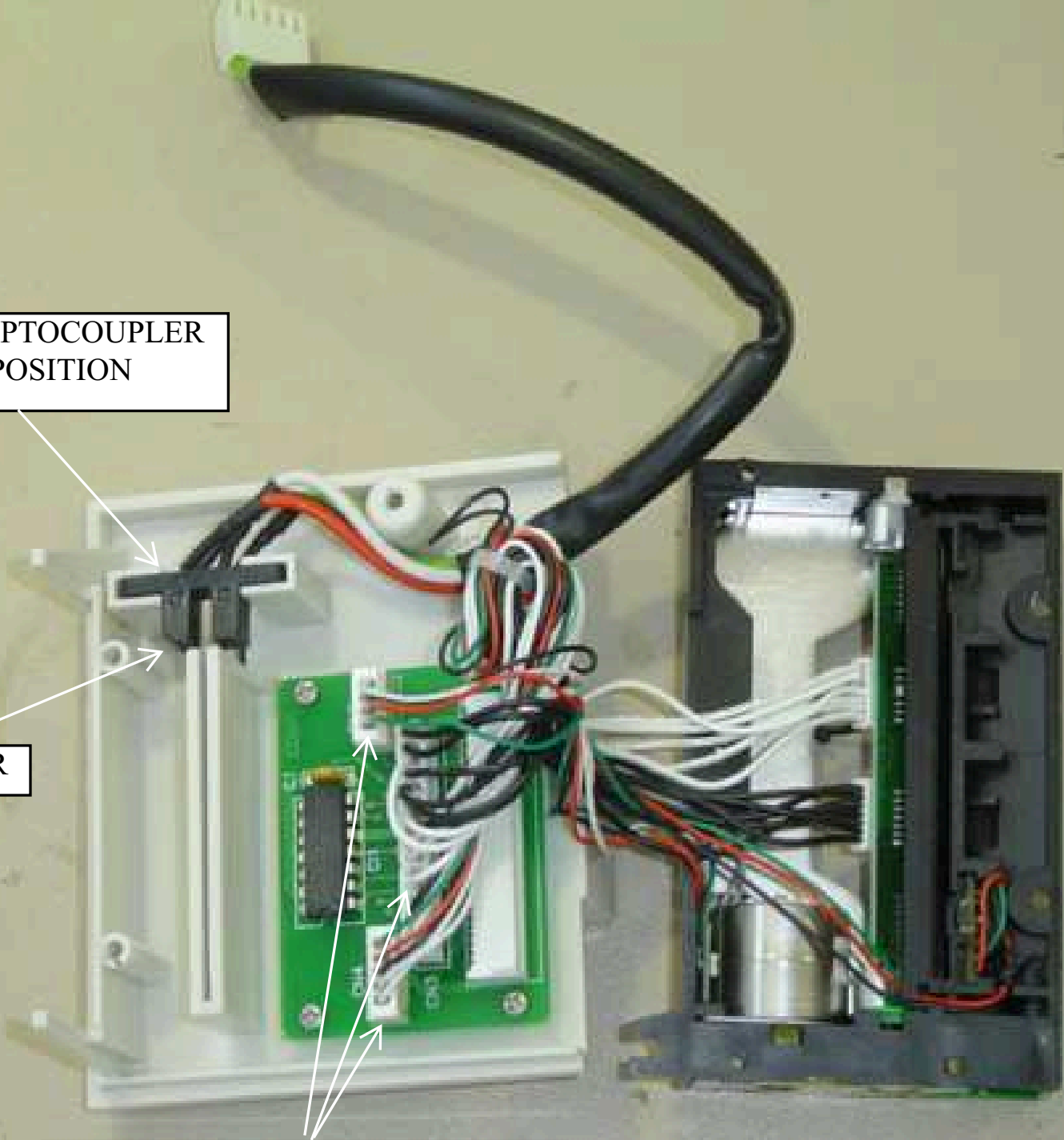
CABLE CONNECTION
(57) AT CONNECTORS
PCB (60)



TO PUT OPTOCOUPLER
AT THIS POSITION

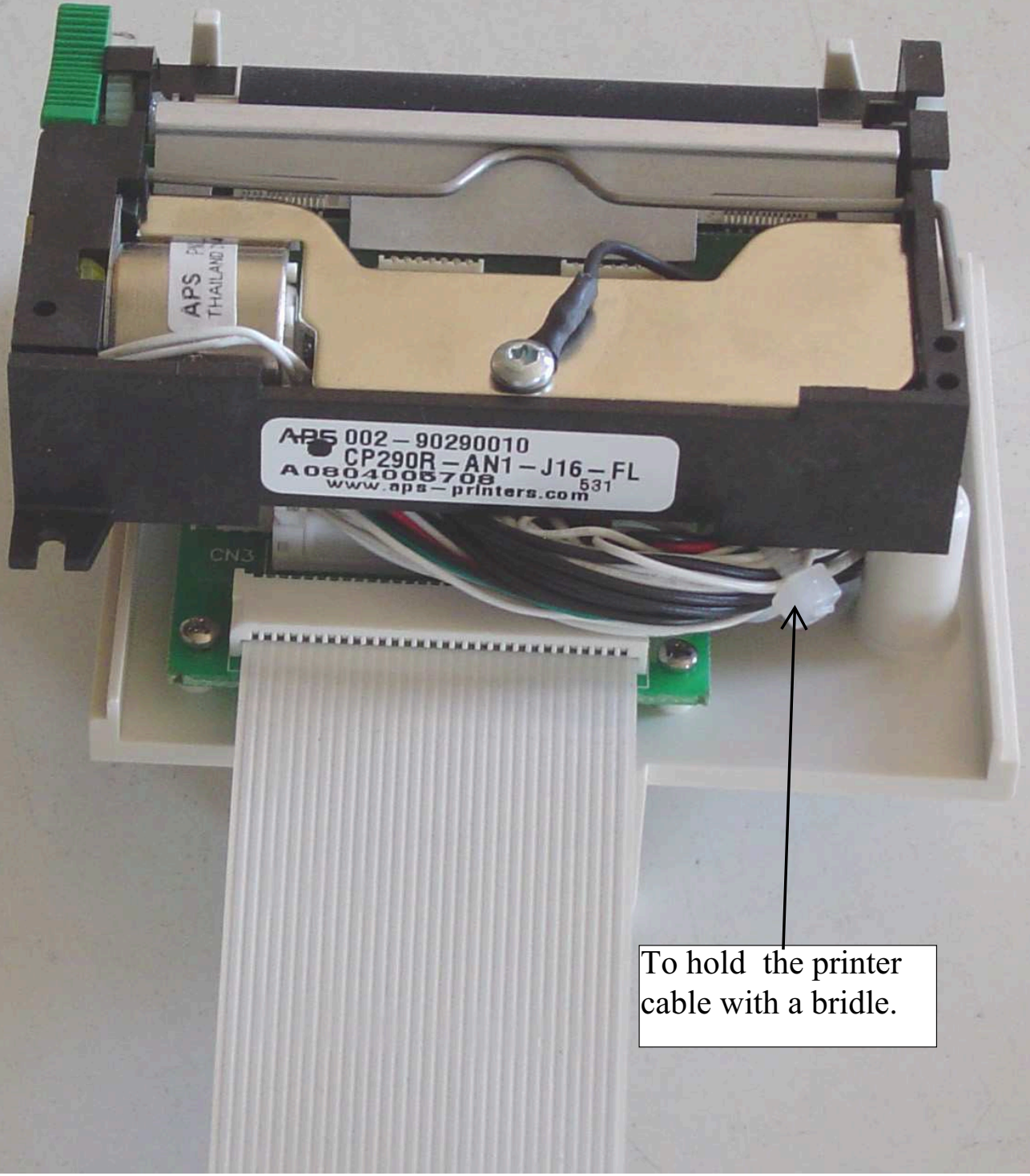
CHAMFER

CONNECTING THE PRINTER
CABLES ON CONNECTORS PCB



TO FIT PRINTER
WITH SCREW P/
N 72090054





APS 002-90290010
CP290R-AN1-J16-FL
A0804006708
www.aps-printers.com 531

To hold the printer cable with a bridle.



TO FIT PRINTER WITH TWO
SCREWS P/N 72056006

5.- ASSEMBLY SET MOTOR

P/N 71004306 (42)

2 BY P/N 72059007 (49)

P/N 90102041 (72)

P/N 72056007 (47)

P/N 71004305 (41)

P/N 92001037 (5)

P/N 98001041 (7)

P/N 71000099 (21)

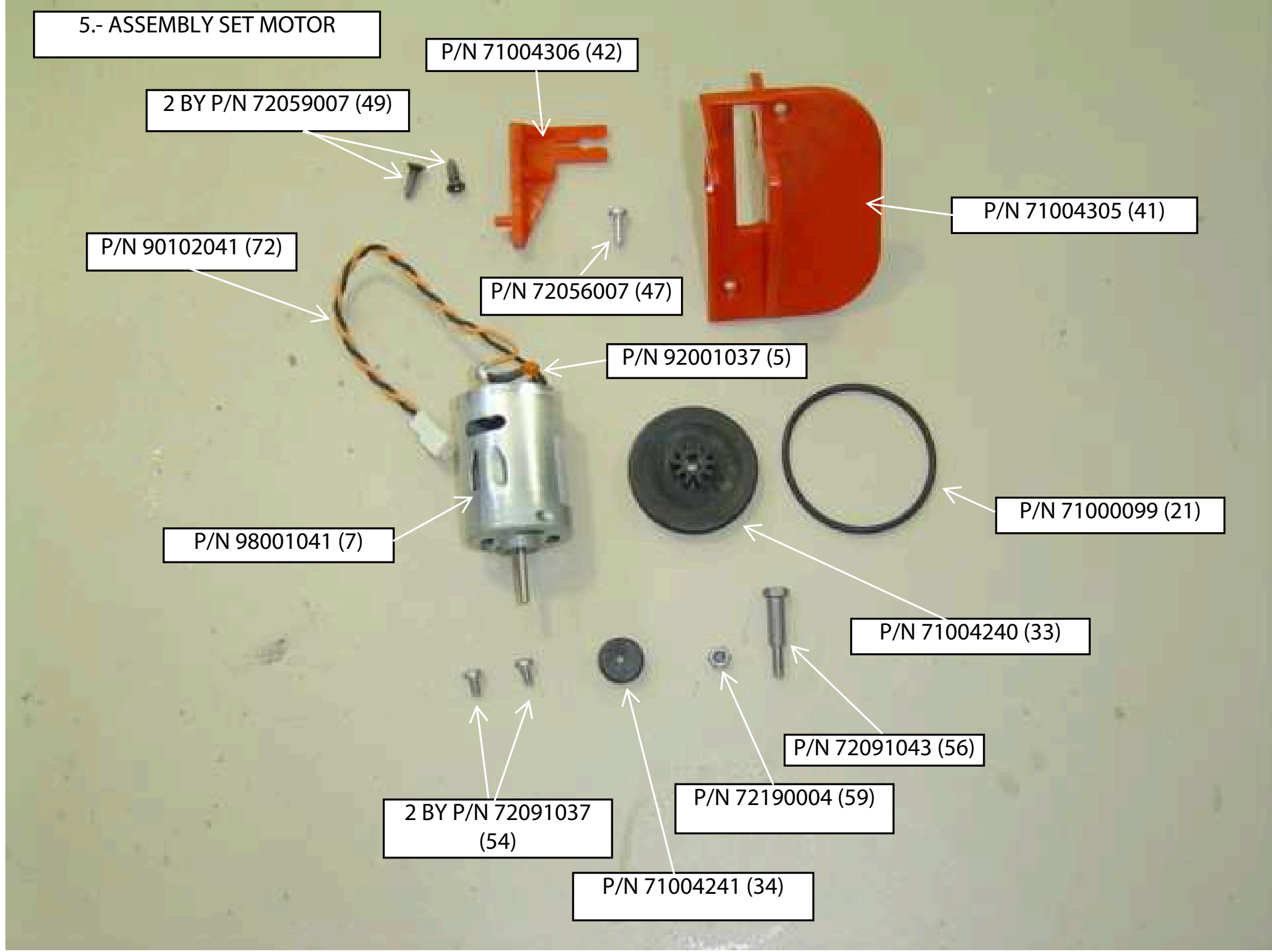
P/N 71004240 (33)

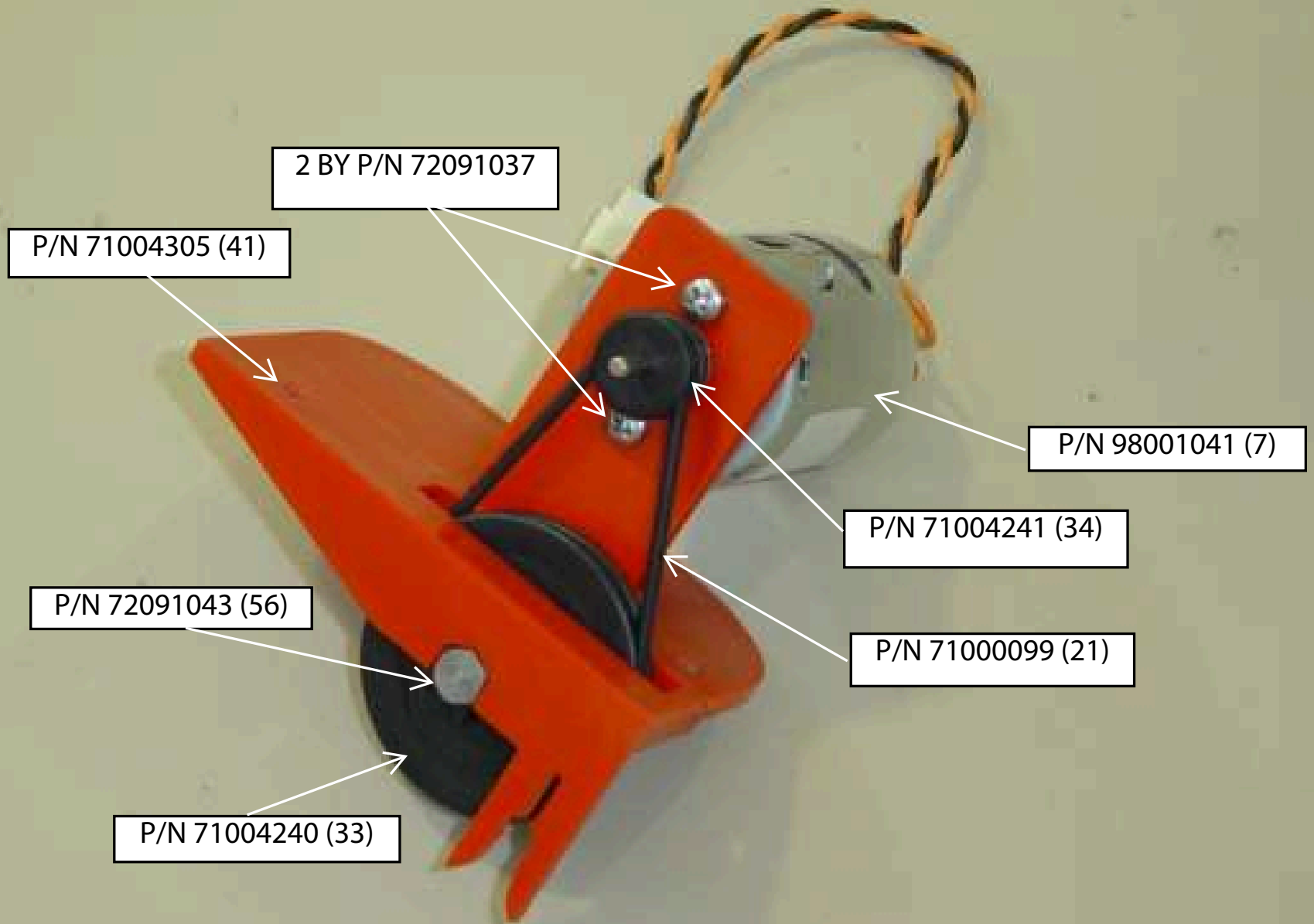
P/N 72091043 (56)

2 BY P/N 72091037 (54)

P/N 72190004 (59)

P/N 71004241 (34)





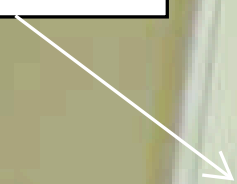
P/N 72190004 (59)





6.- ASSEMBLY UP
FRAME

UP FRAME P/N
71004372 (39)



6.- ASSEMBLY UP
FRAME

SET MOTOR



2 BY P/N
72059007 (49)



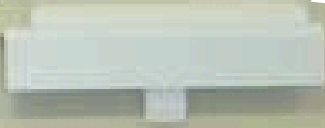
P/N 70004934 (13)



P/N 72090053 (51)

P/N 71004304 (40)

P/N 90113892 (75)

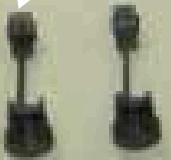


P/N 71004306 (42)

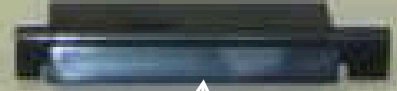
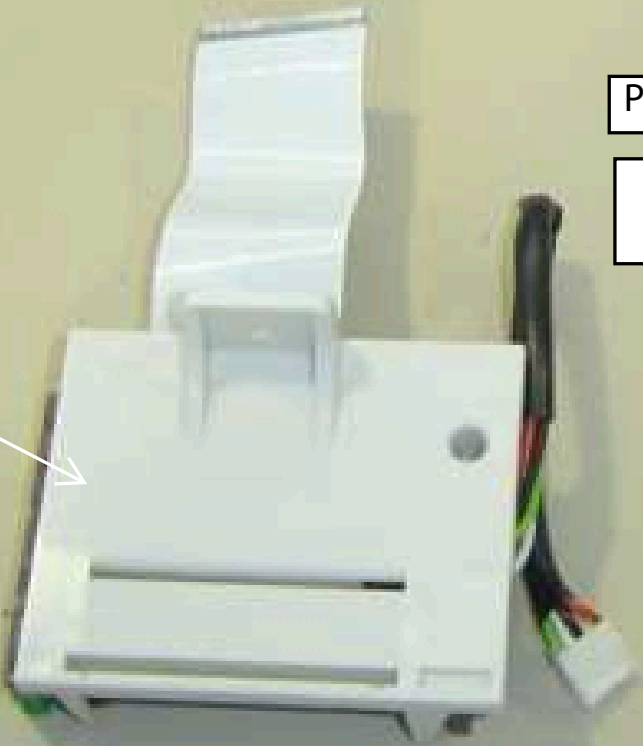
P/N 72056007 (47)



2 by P/N
73114004 (63)



SET PRINTER



P/N 71004310 (32)

P/N 70000949 (11)



6.- ASSEMBLY UP
FRAME

P/N.- 71004422



6.1.- ASSEMBLY PRINTER AND MOTOR

FRAME P/N
71004372
(39)

SET PRINTER

P/N.-
71004422

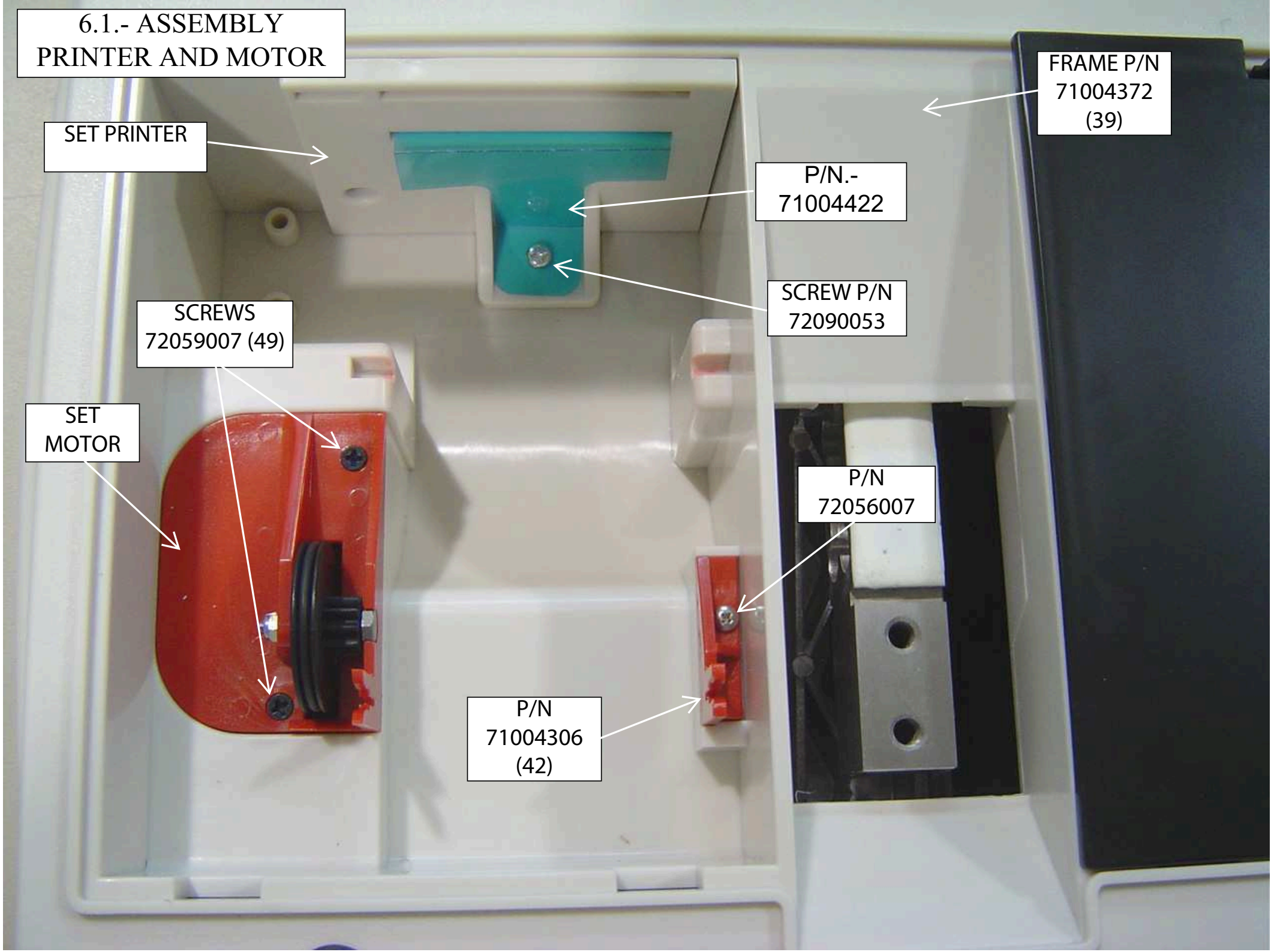
SCREWS
72059007 (49)

SCREW P/N
72090053

SET
MOTOR

P/N
72056007

P/N
71004306
(42)



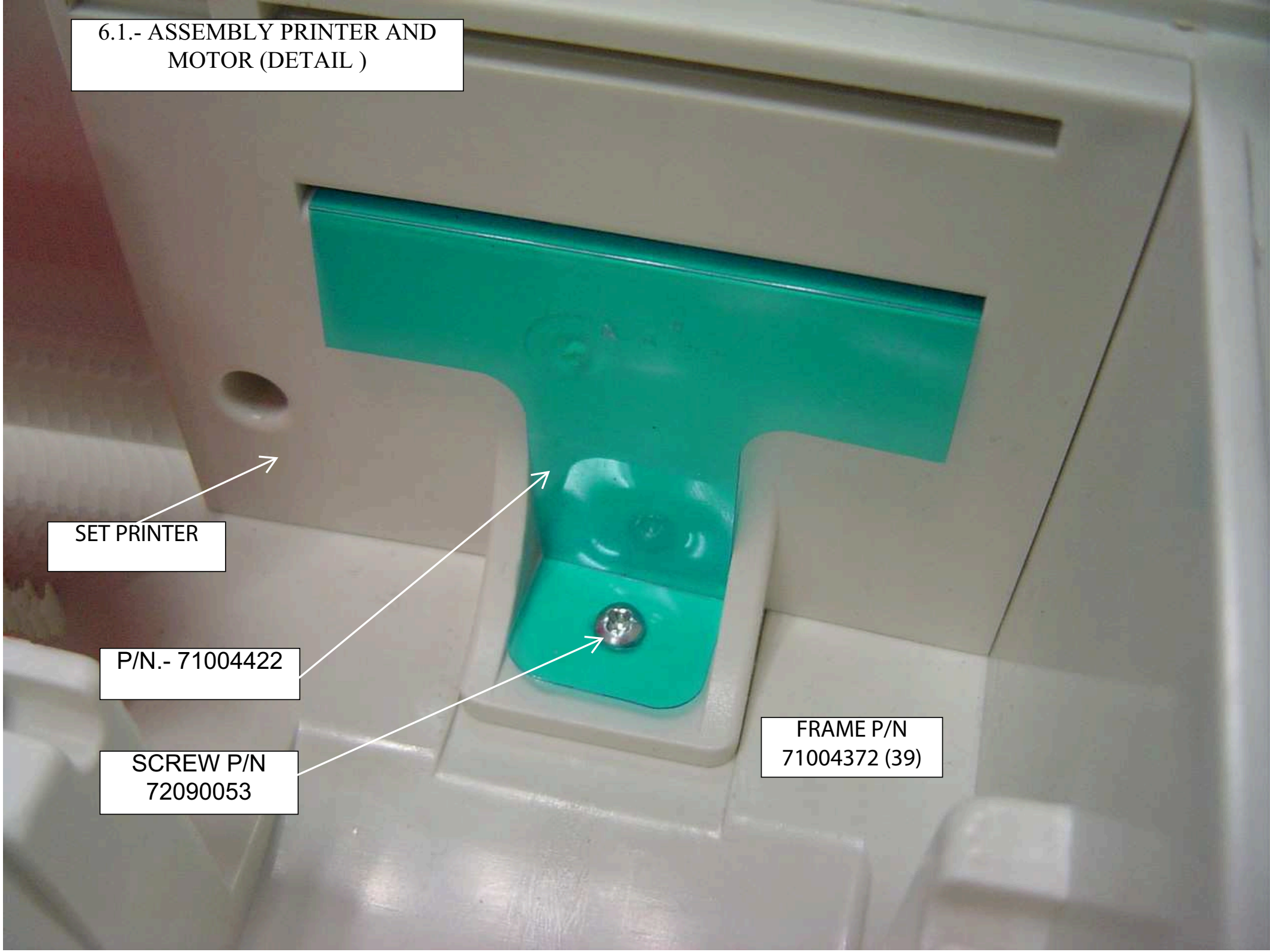
6.1.- ASSEMBLY PRINTER AND
MOTOR (DETAIL)

SET PRINTER

P/N.- 71004422

SCREW P/N
72090053

FRAME P/N
71004372 (39)



P/N 71004310

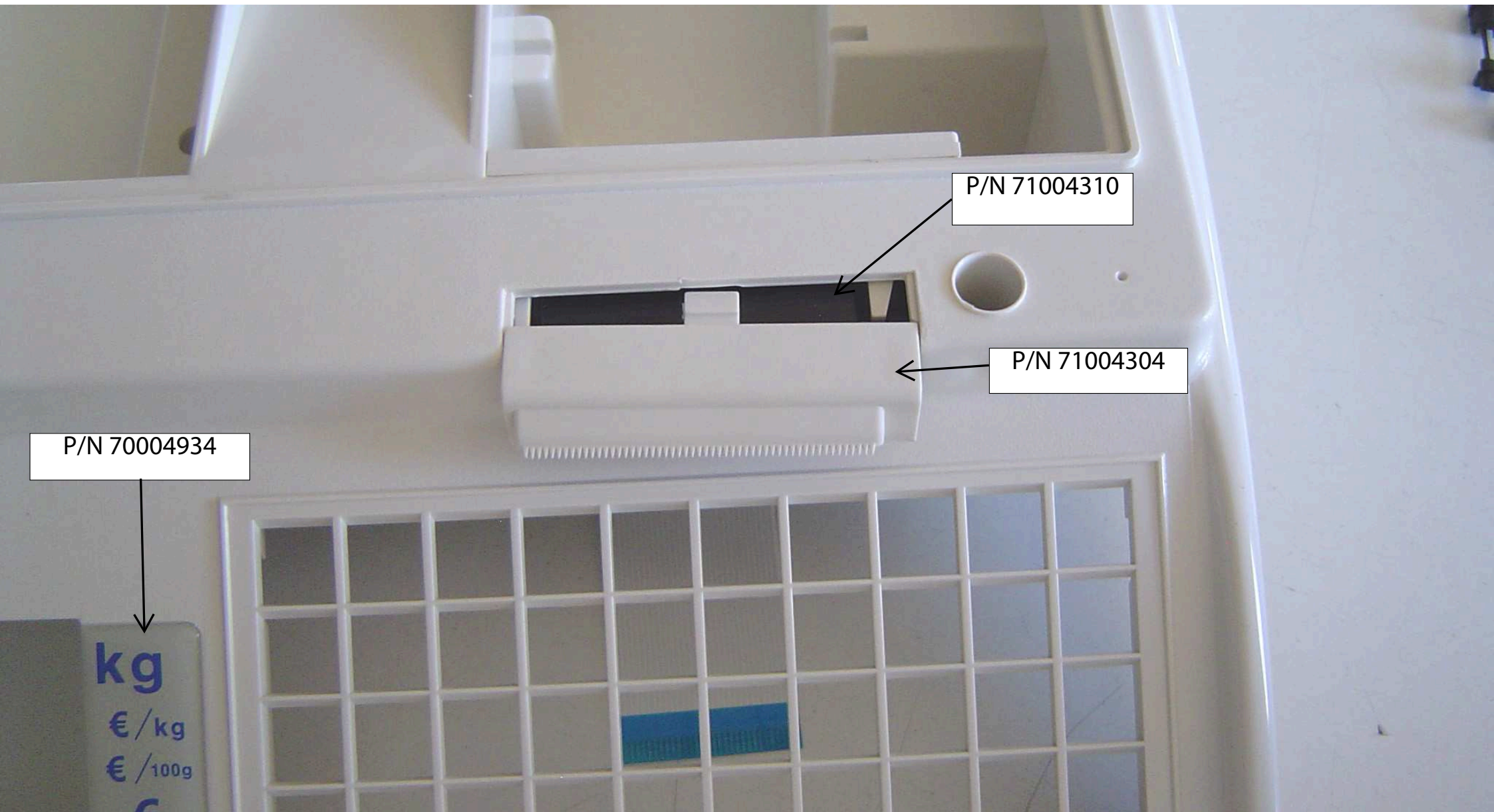
P/N 71004304

P/N 70004934

kg

€/kg

€/100g



6.2 ASSEMBLY POWER SUPPLY CABLE

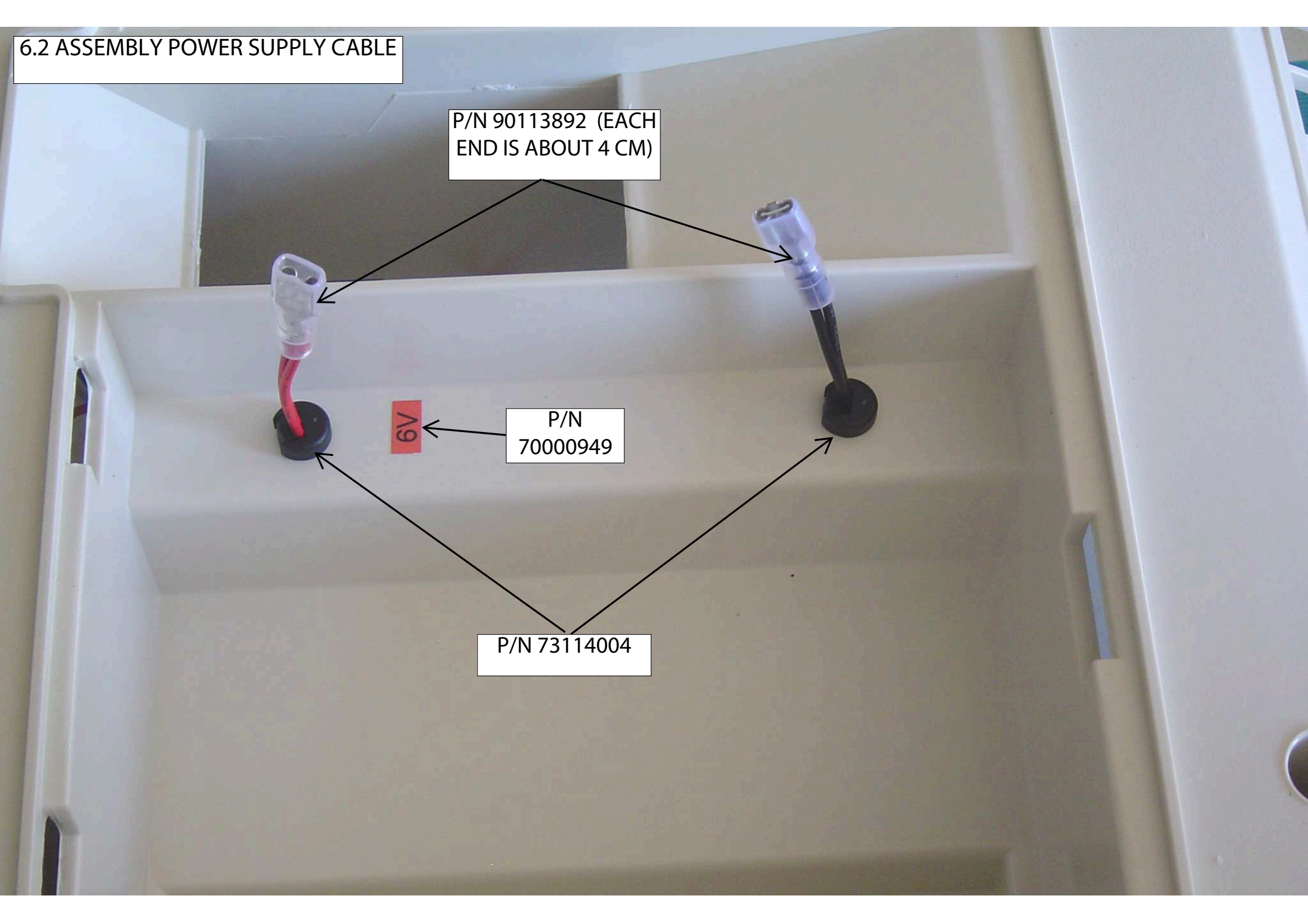
P/N 90113892 (EACH
END IS ABOUT 4 CM)



6V

P/N
70000949

P/N 73114004



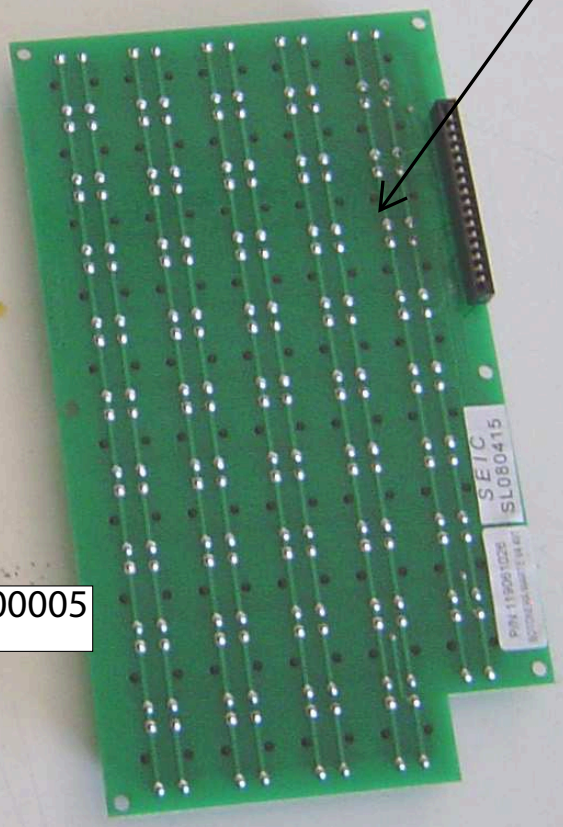
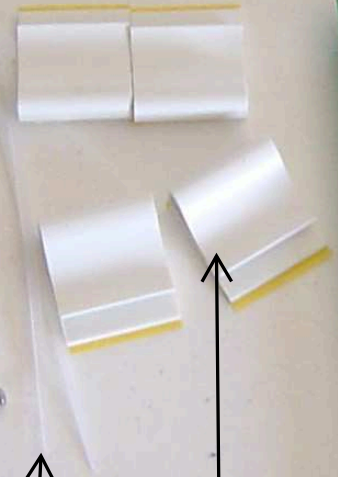
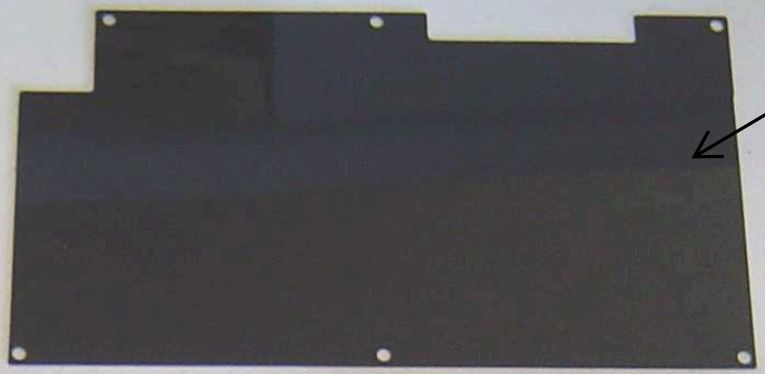
6.3.- ASSEMBLY PRINTER COMAND BOARD AND KEYBOARD

P/N 71004375 (18)

P/N 19173800 (4)

3 by P/N 72090054 (39)

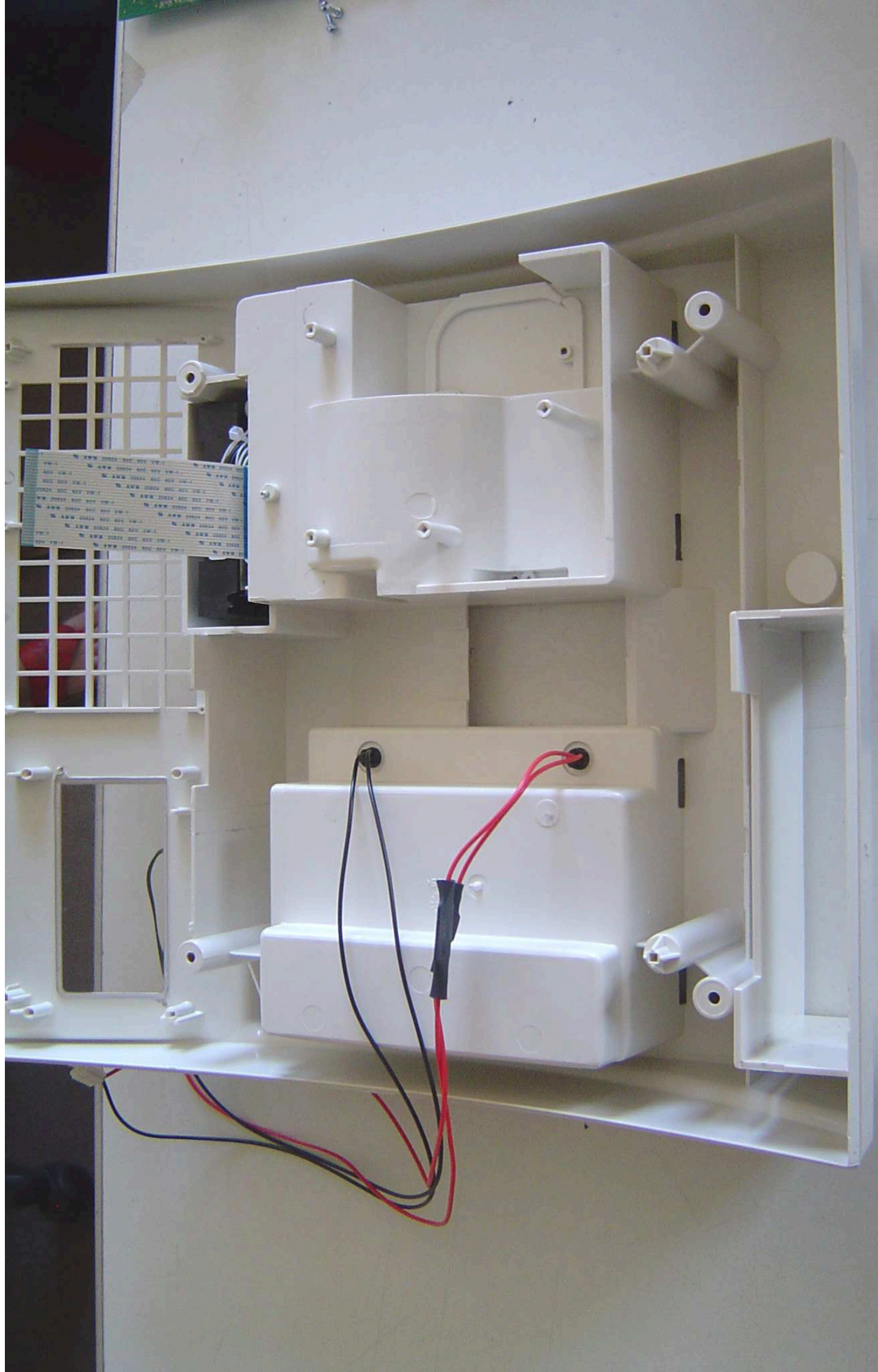
P/N 19061026 (46)

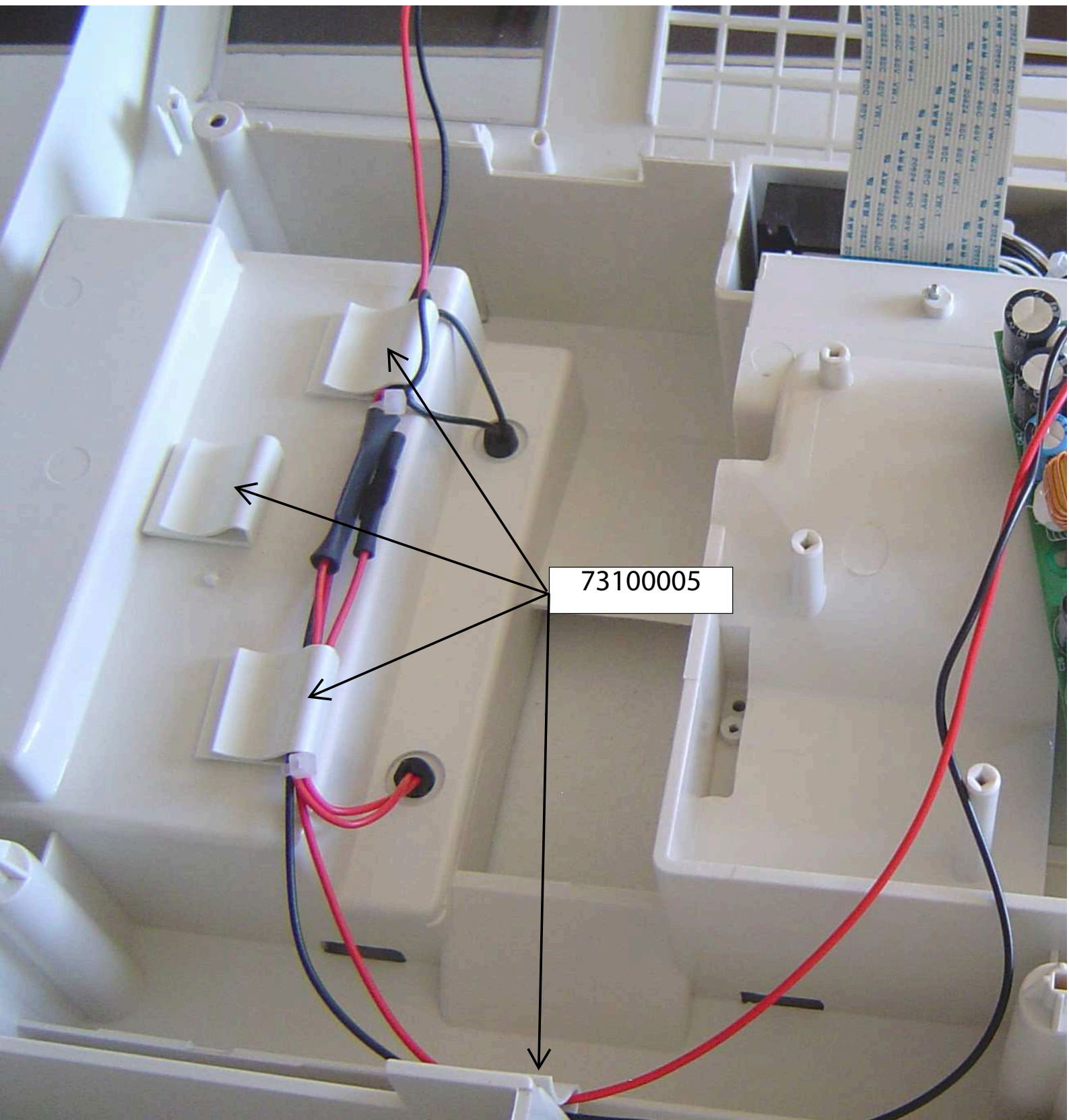


6 by P/N 72056002 (62)

4 BY P/N 73100005

2 by P/N 73100002



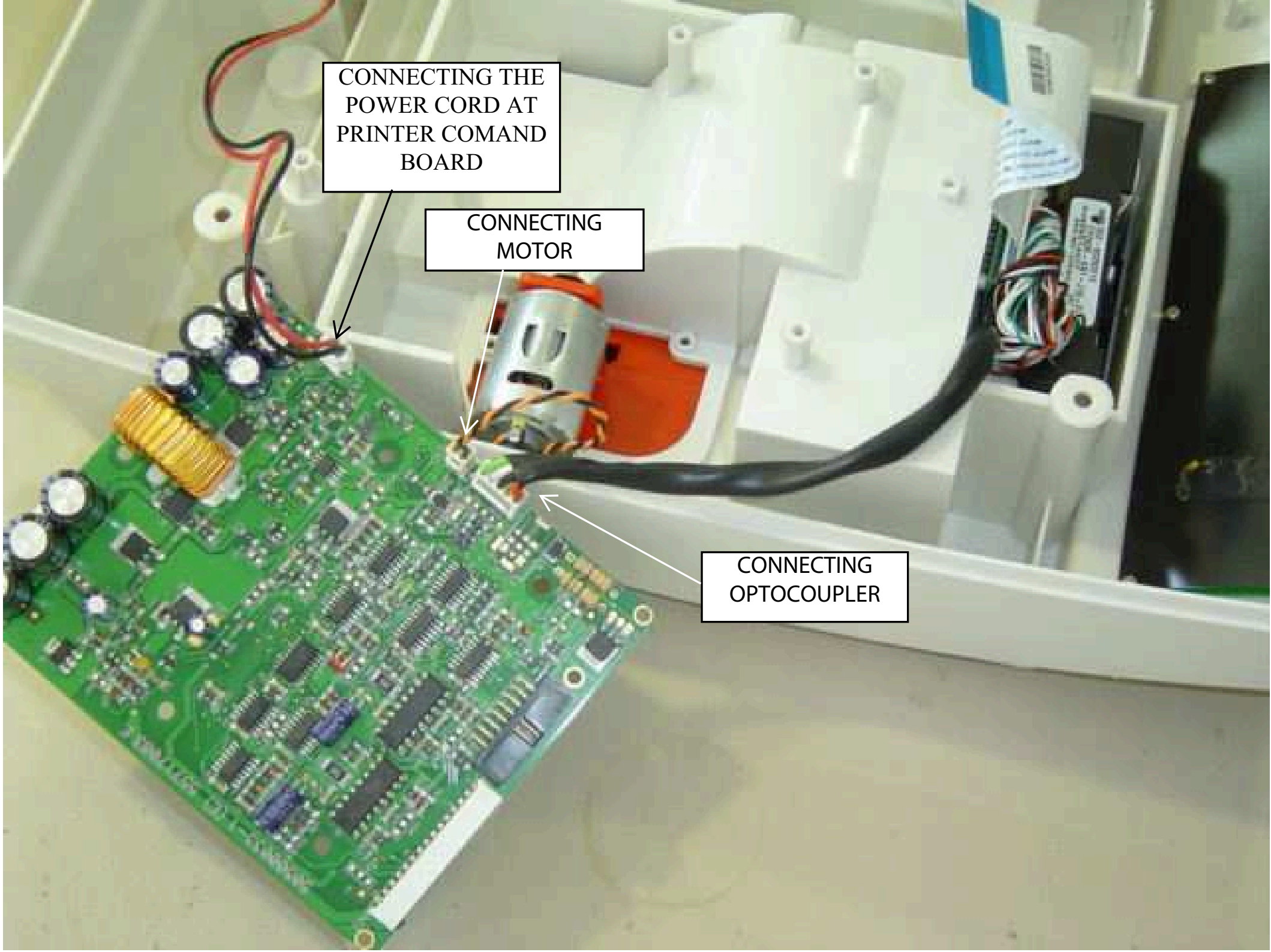


73100005

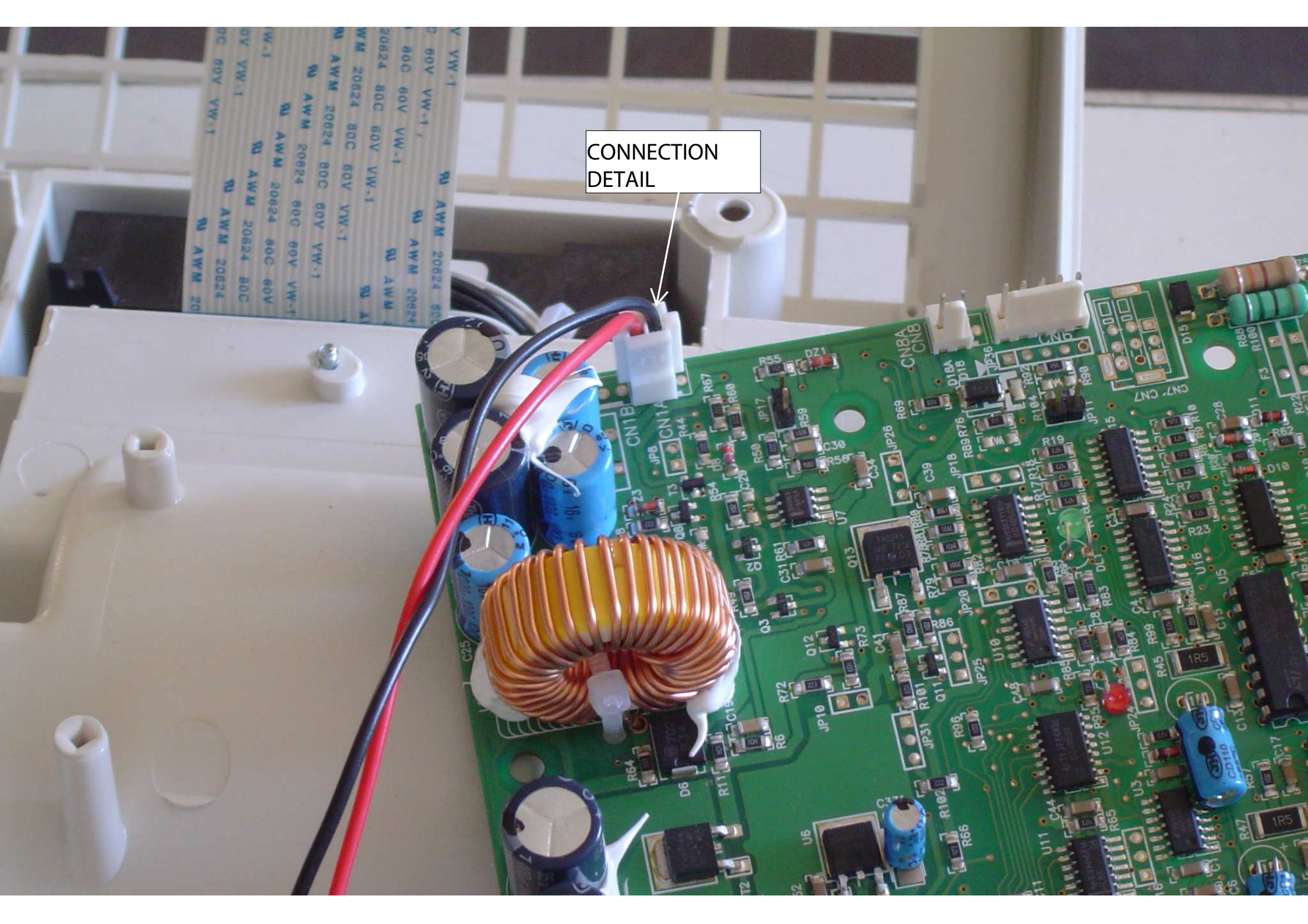
CONNECTING THE
POWER CORD AT
PRINTER COMAND
BOARD

CONNECTING
MOTOR

CONNECTING
OPTOCOUPLER



CONNECTION
DETAIL



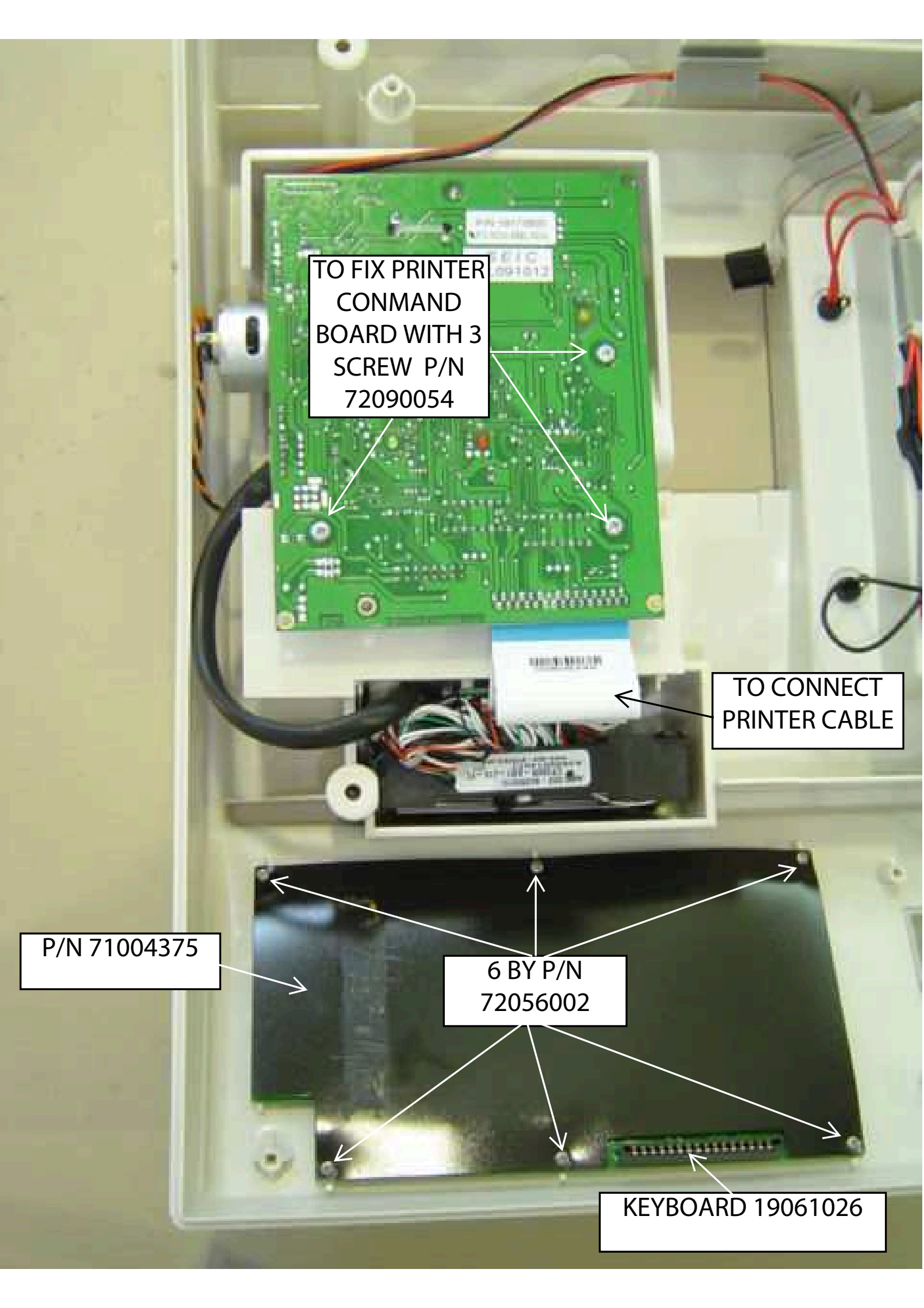
TO FIX PRINTER
CONMAND
BOARD WITH 3
SCREW P/N
72090054

TO CONNECT
PRINTER CABLE

P/N 71004375

6 BY P/N
72056002

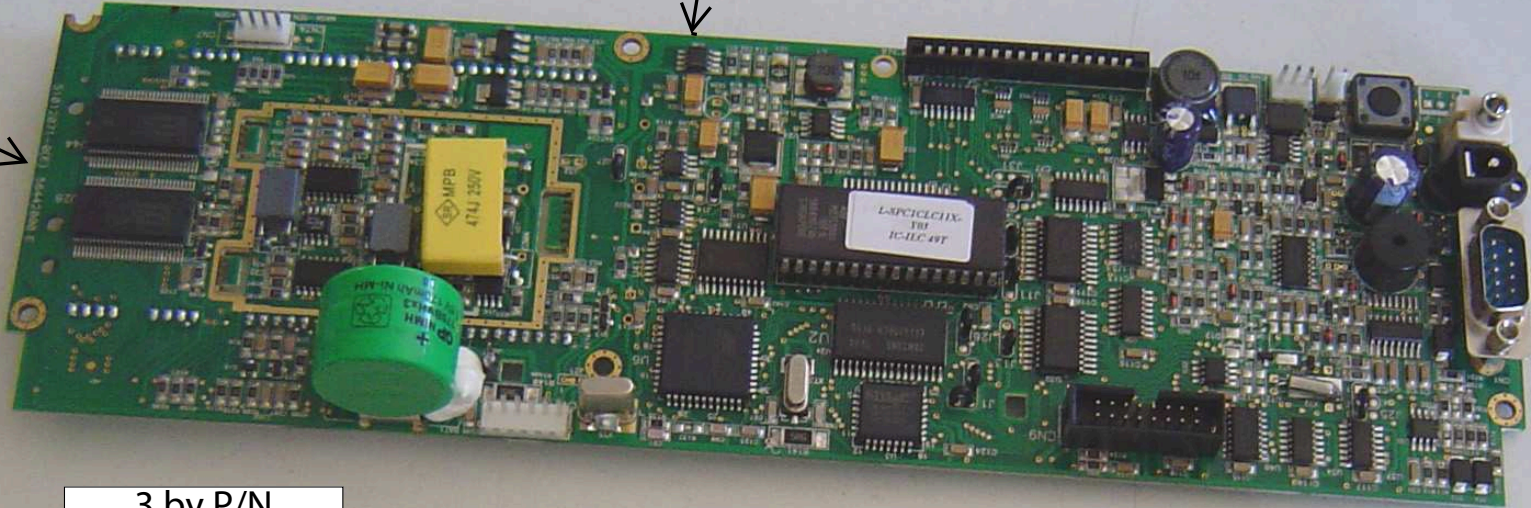
KEYBOARD 19061026



6.4.- ASSEMBLY MAIN BOARD

To remove the sticker protector glass.

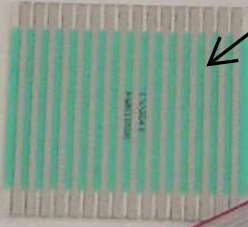
P/N 19113400



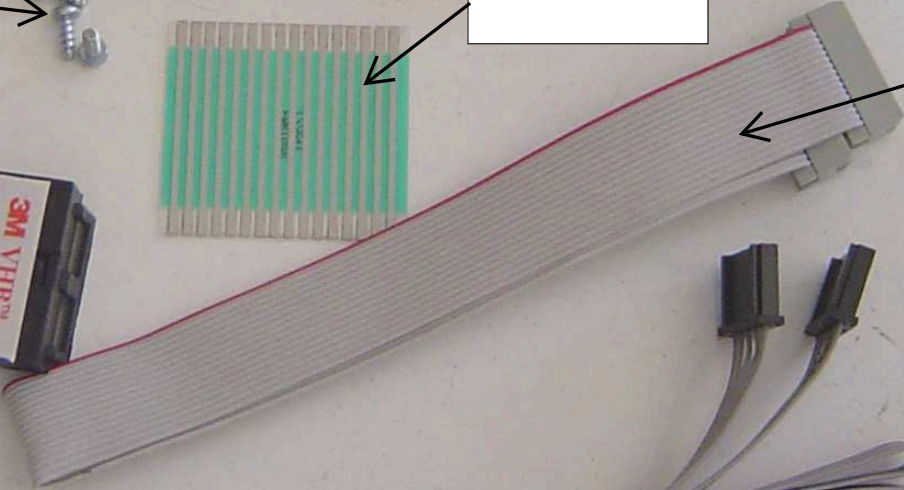
3 by P/N 72090054



P/N 90113894

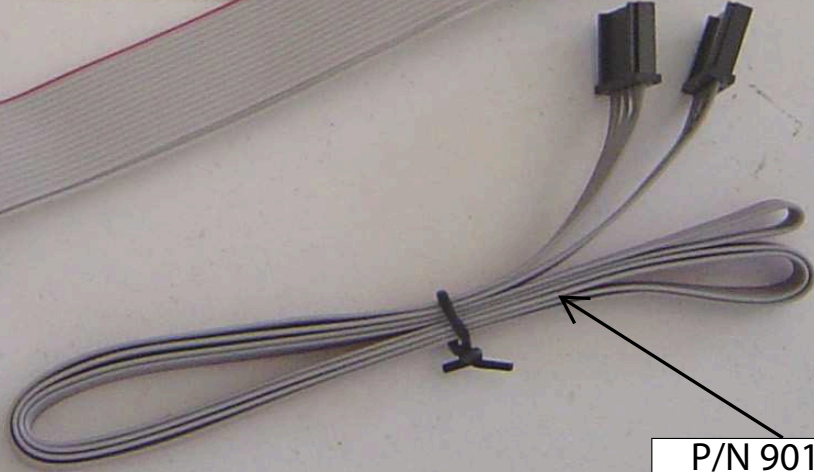


P/N 90113807



93002031 and Double-sided adhesive

P/N 90101133



P/N 93002031 (5)



Double-sided
adhesive P/N
79900062



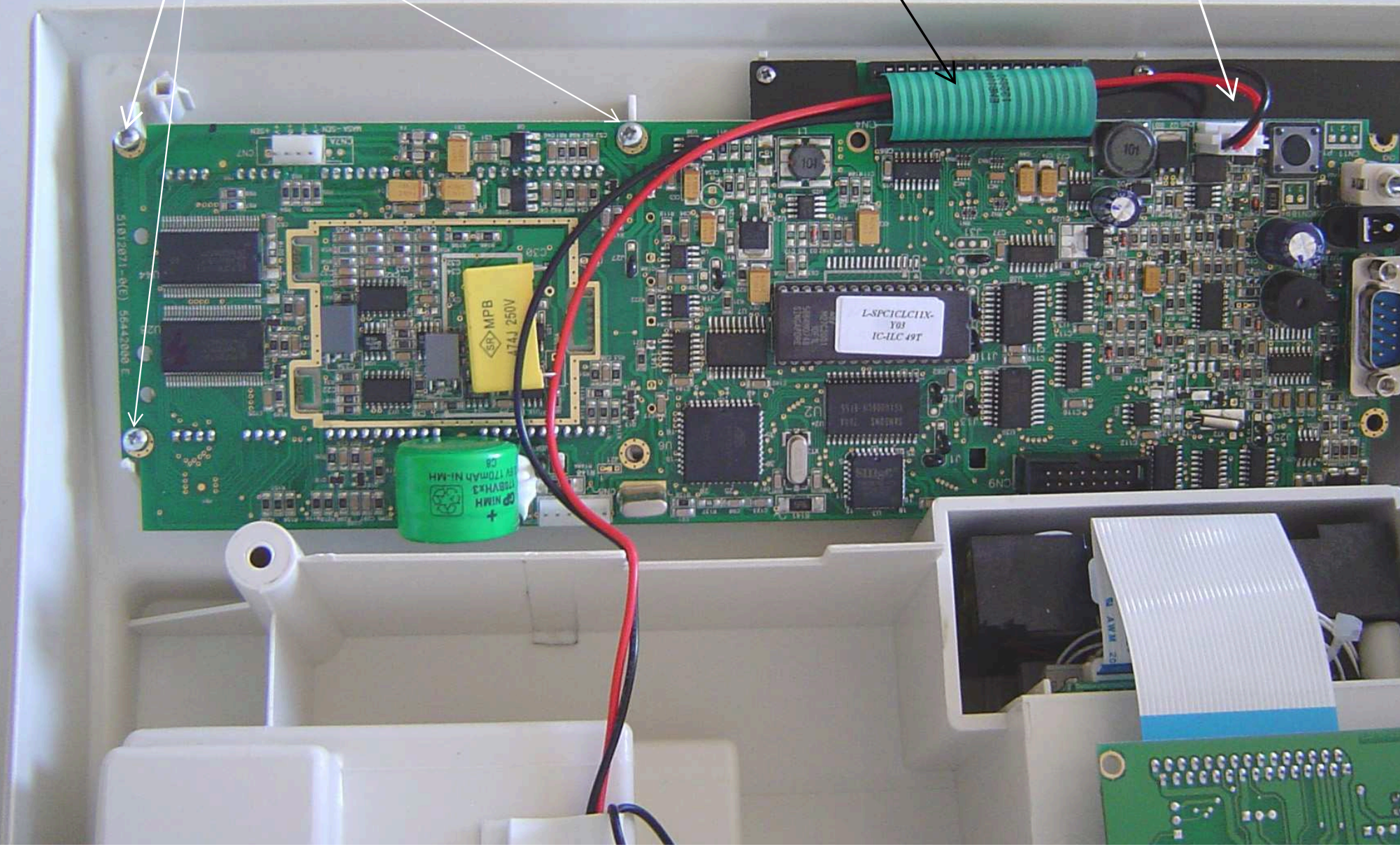
Cut the glue and paste it into the casing of ferrite



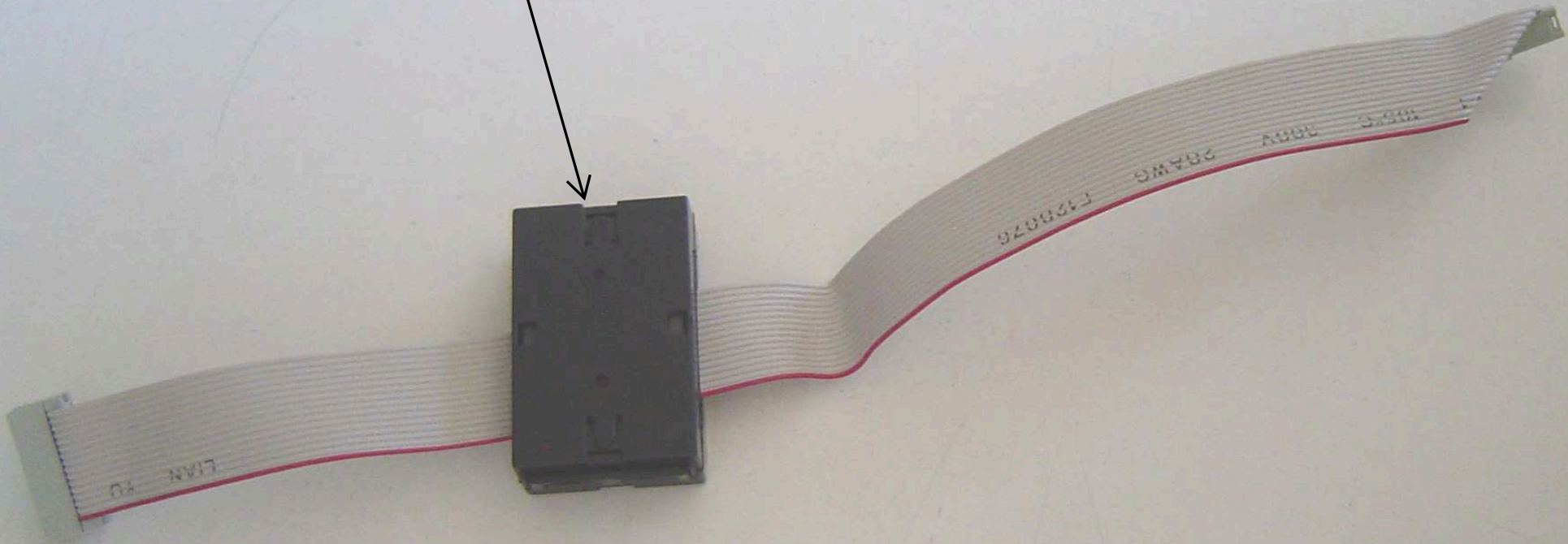
TO FIX MAIN BOARD WITH 3
SCREW P/N 72090054

CONNECTION CABLE P/N
901 13894 BETWEEN
KEYBOARD AND MAIN
BOARD

CONNECTION
POWER CORD TO
MAIN BOARD

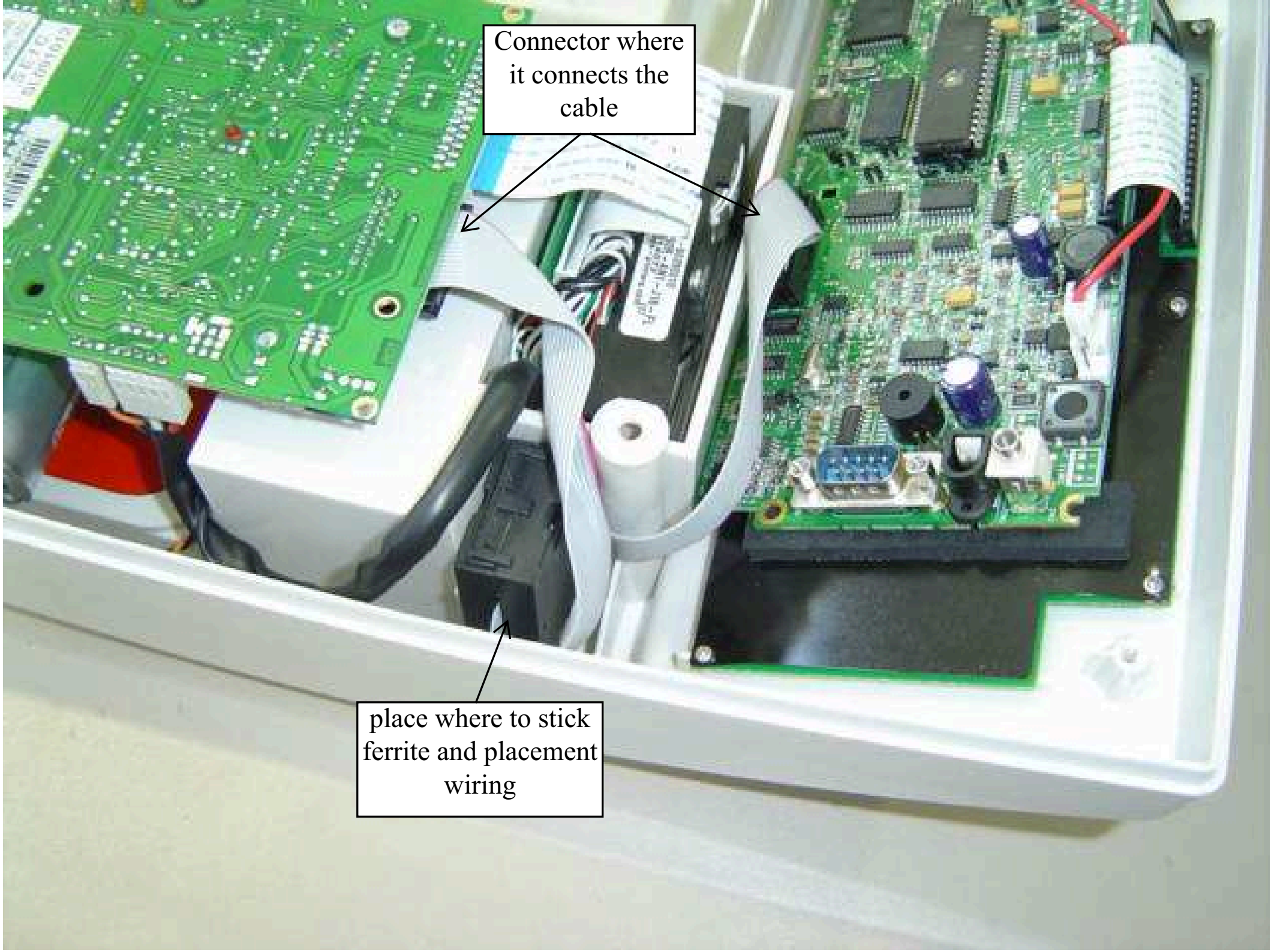


Ferrite placement on the wire

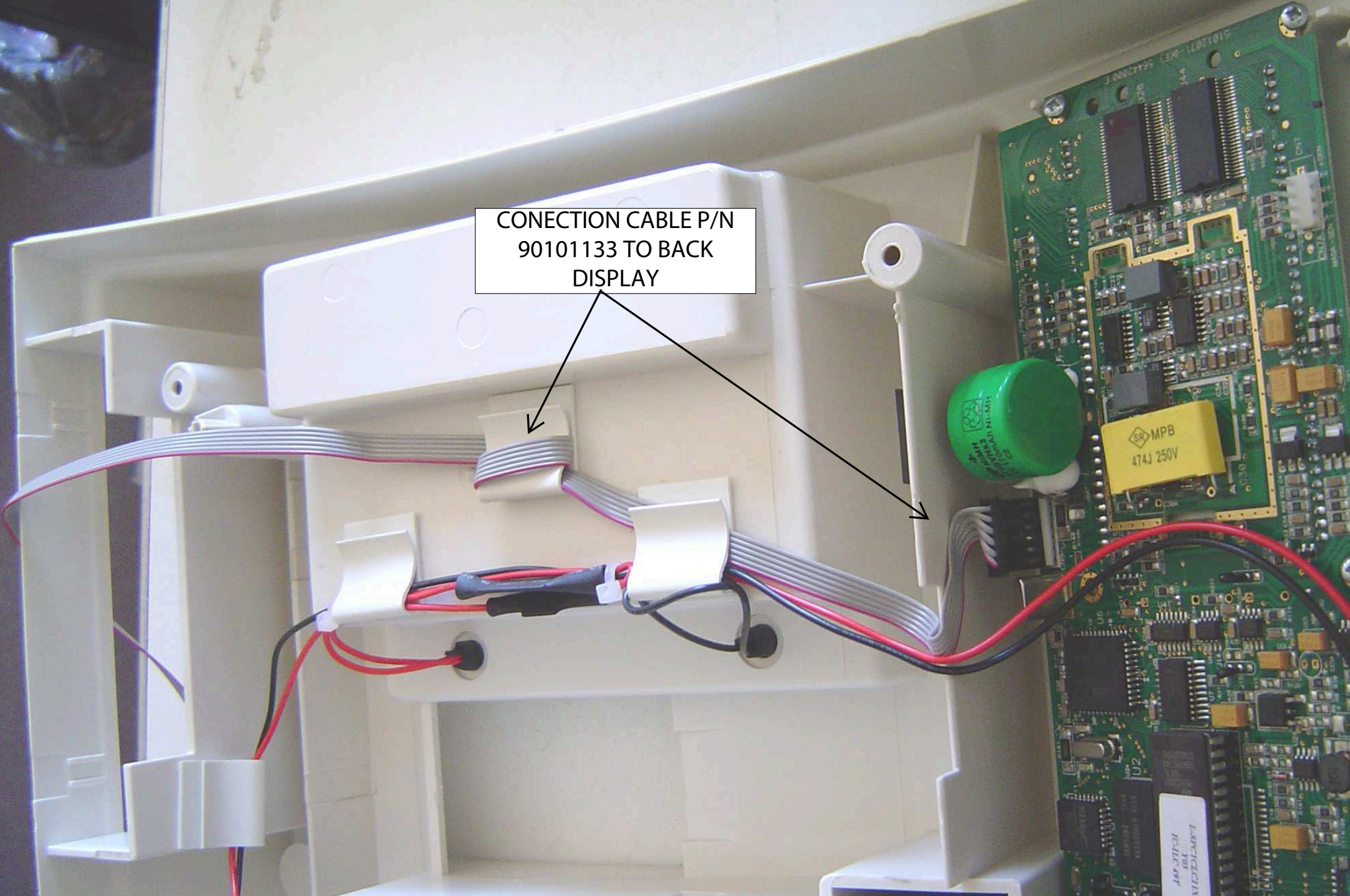


Connector where
it connects the
cable

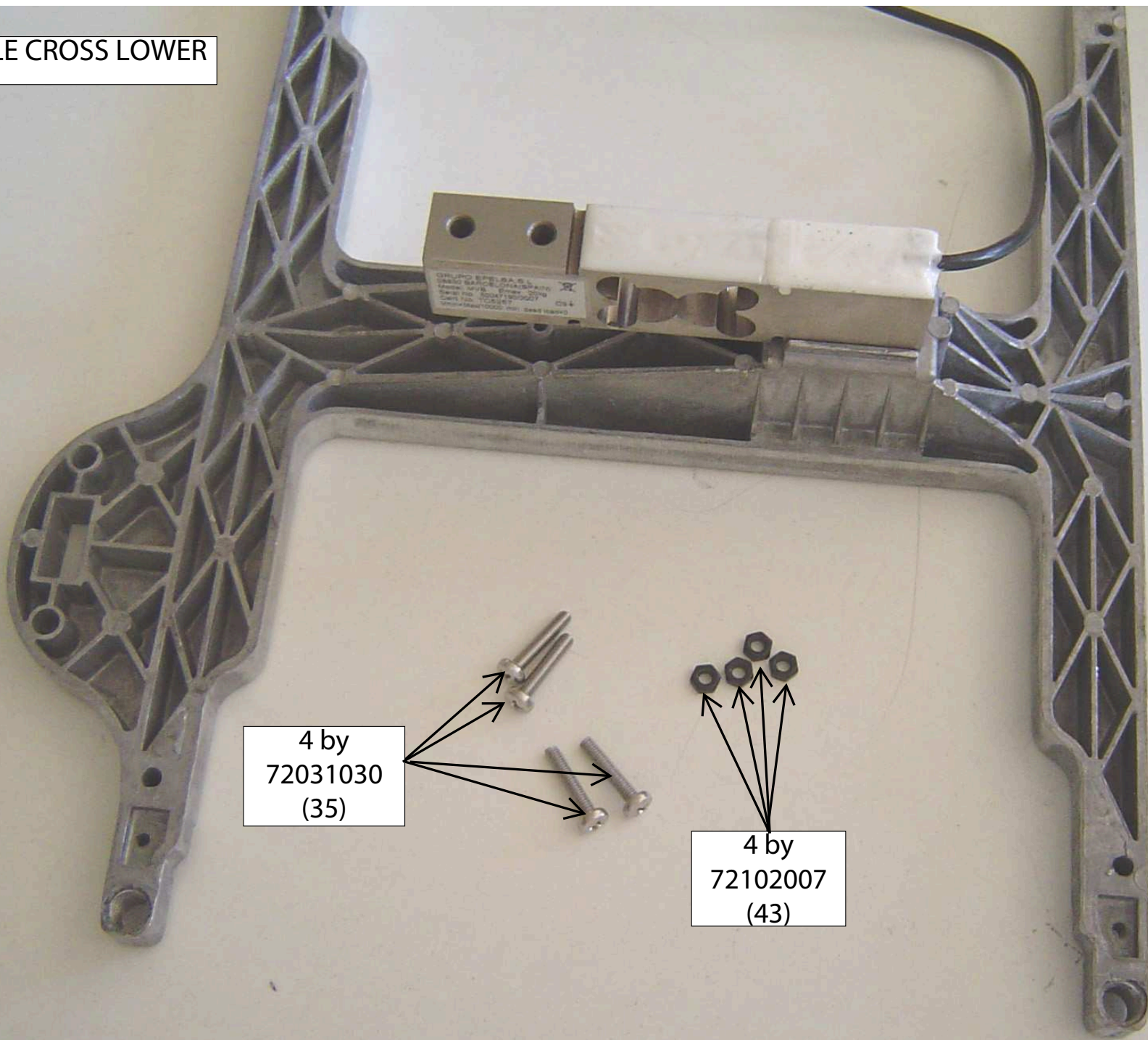
place where to stick
ferrite and placement
wiring



CONECTION CABLE P/N
90101133 TO BACK
DISPLAY



6.5.- ASSEMBLE CROSS LOWER

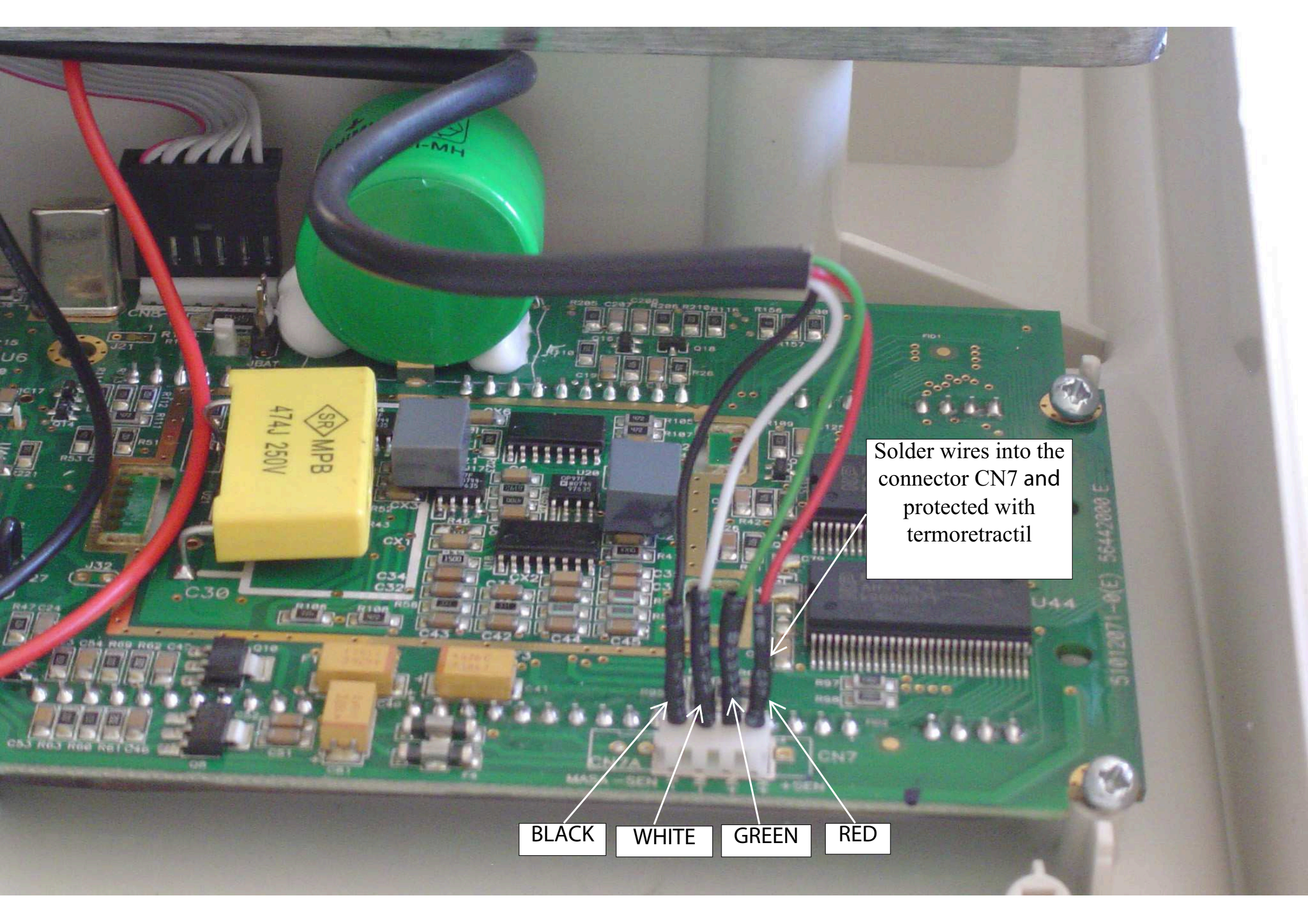


4 by
72031030
(35)

4 by
72102007
(43)

To cut the ground wire here.





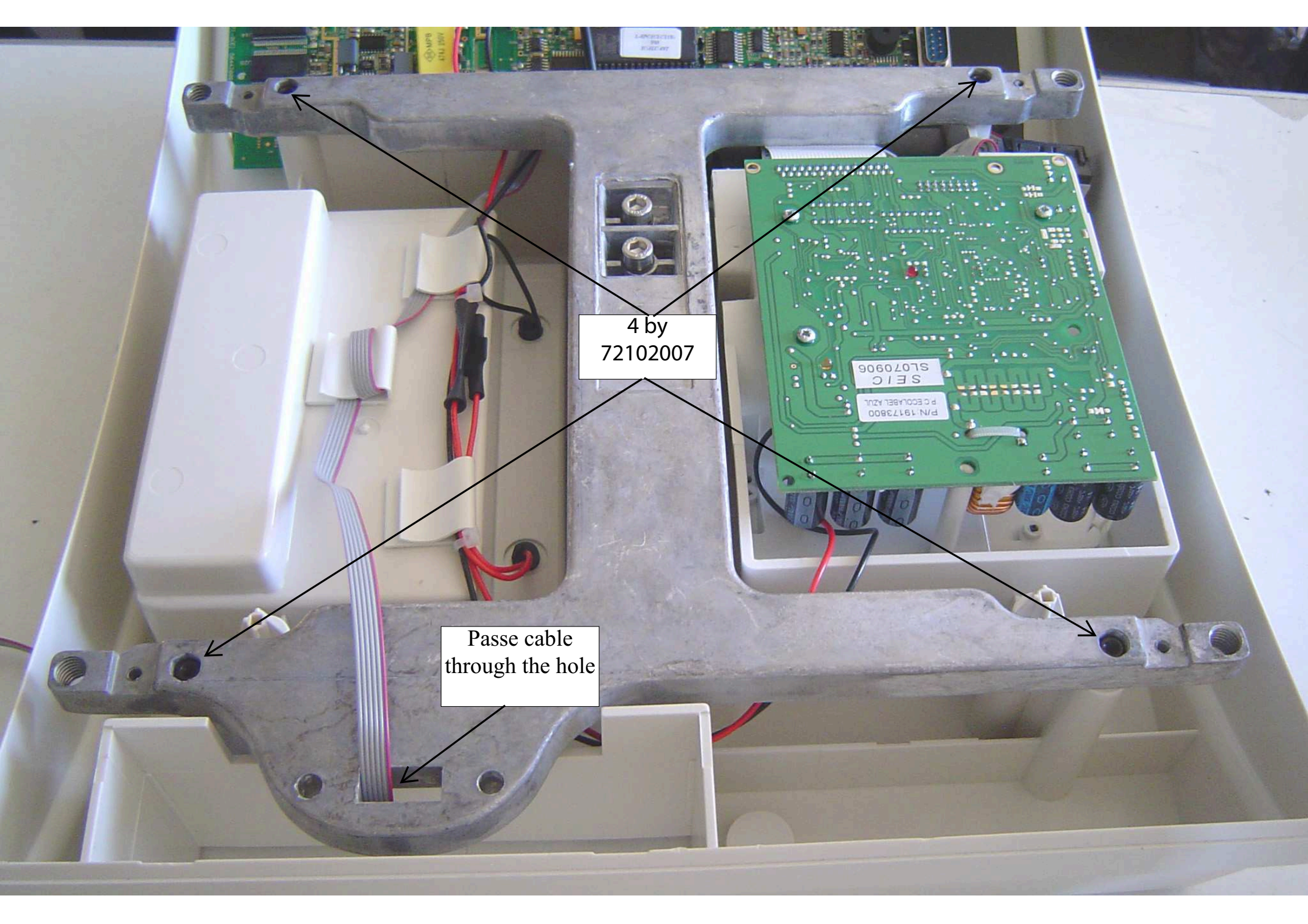
Solder wires into the connector CN7 and protected with thermoretractil

BLACK

WHITE

GREEN

RED



4 by
72102007

Passe cable
through the hole

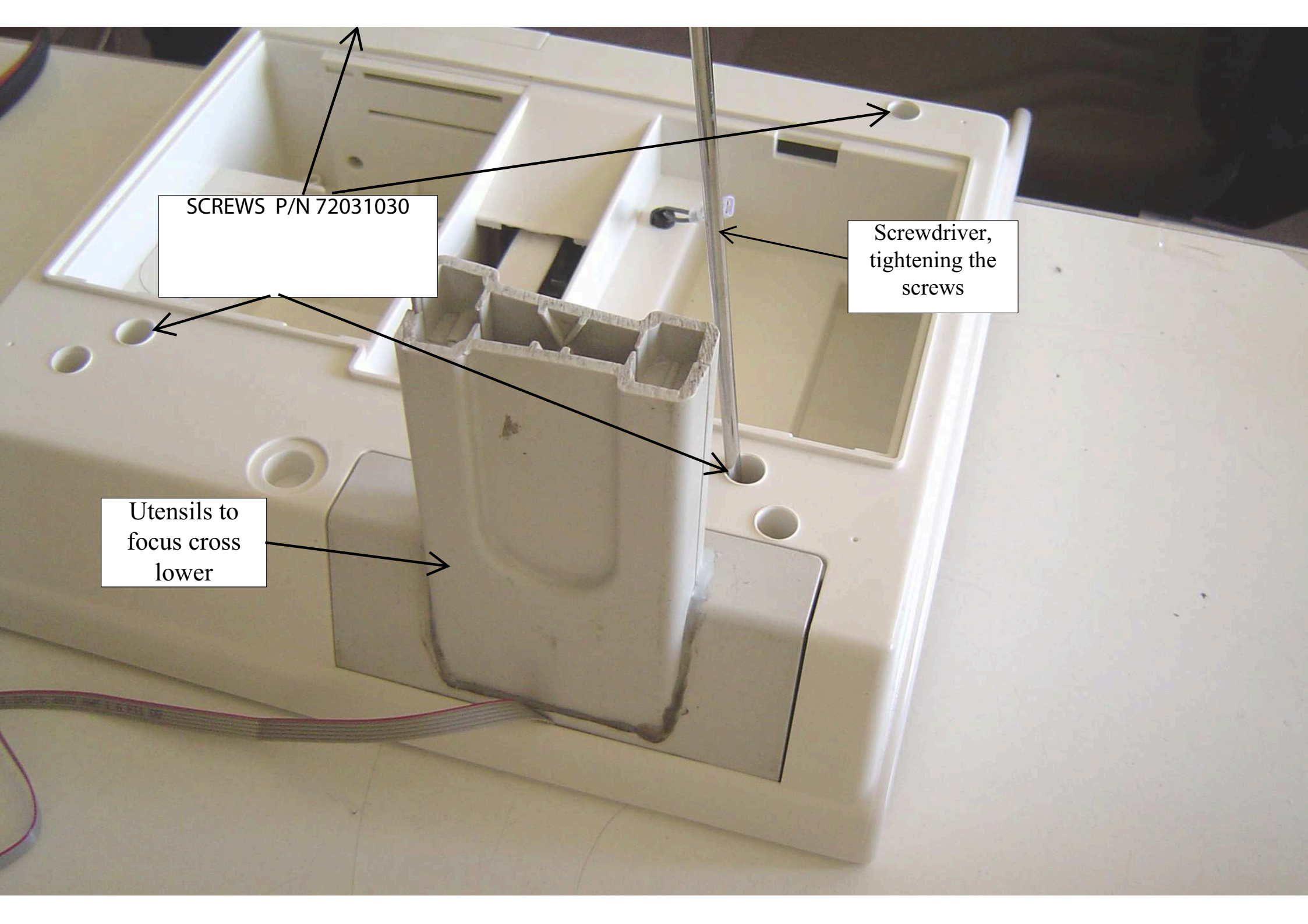
Tool to center the
lower cross.



SCREWS P/N 72031030

Screwdriver,
tightening the
screws

Utensils to
focus cross
lower



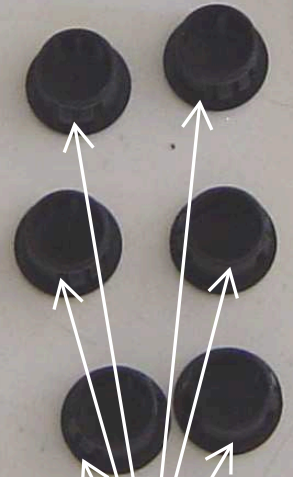
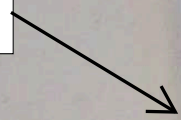
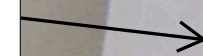
6.6.- ASSEMBLE BACK DISPLAY

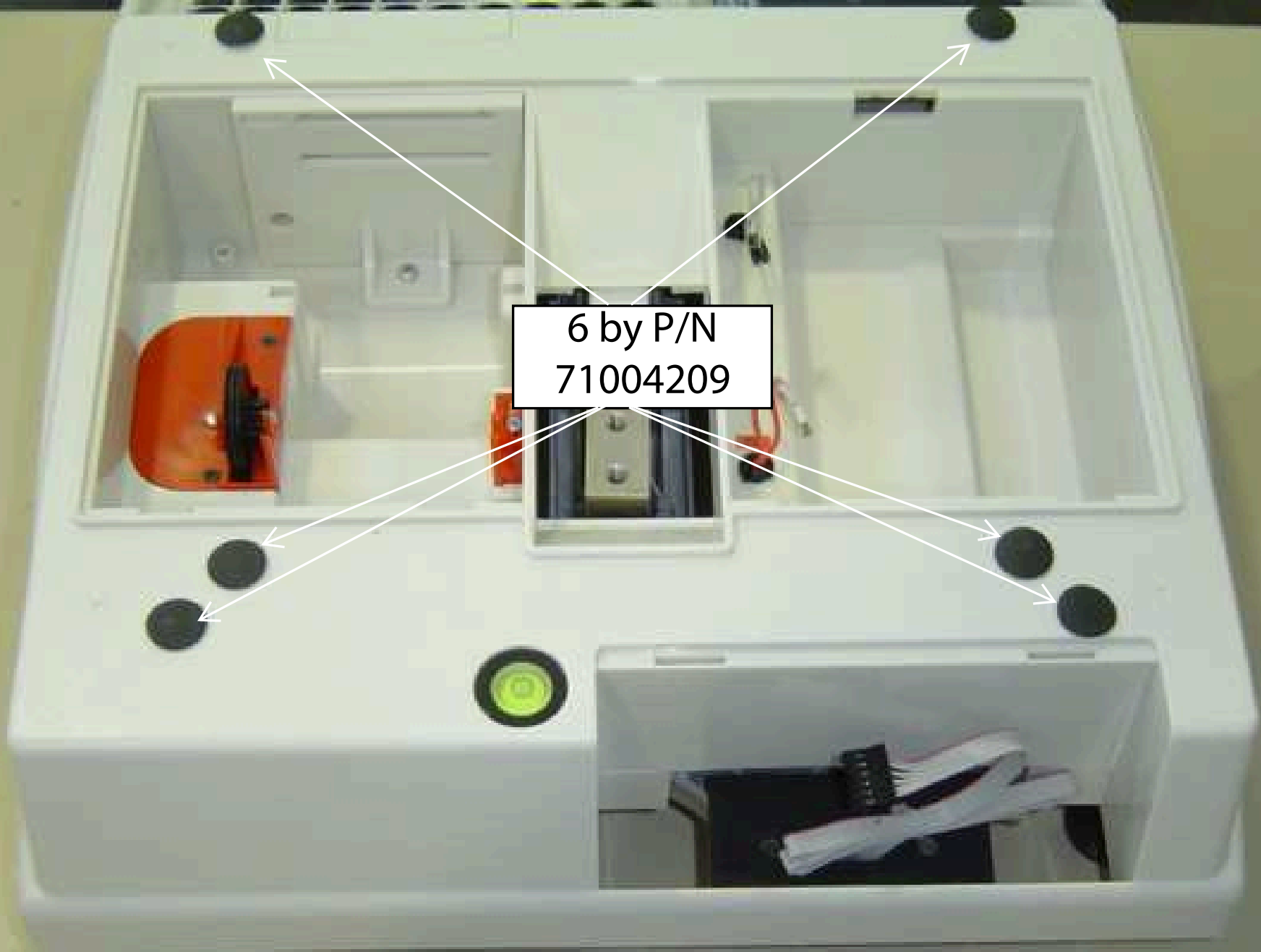
SET BACK
DISPLAY

P/N
73100002

P/N 71000106
(17)

6
by P/N 71004209 (25)



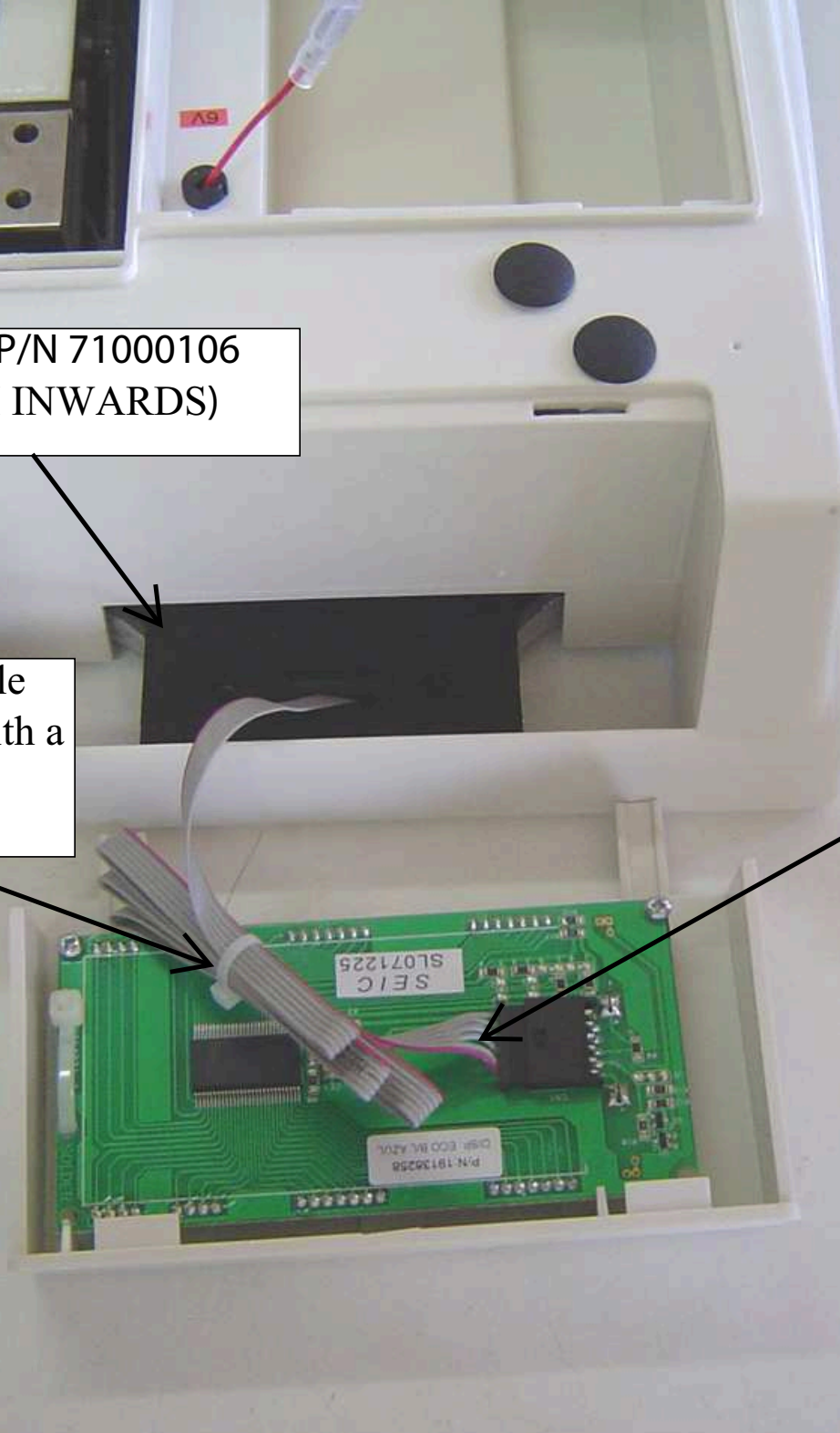


6 by P/N
71004209

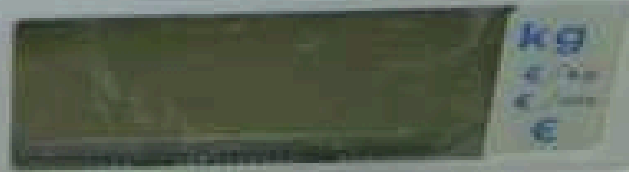
TO STICK P/N 71000106
(WIDTH INWARDS)

Collect the cable
and subjects with a
flange

TO CONNECT
CABLE TO SET
BACK DISPLAY



TO PUT BACK
DISPLAY AT YOUR
PLACE



6.7.- ASSEMBLY BATTERY, LABEL PAPER, AND KEYBOARD MASK.

TAPE EXTRACTION BATTERY P/N 79500140

LABEL PAPER P/N 70010068A (15)

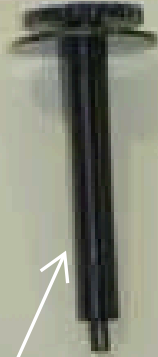
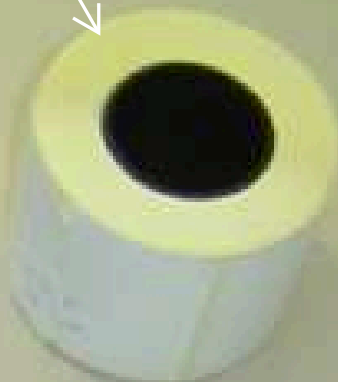
P/N 99009019 (9)

P/N 71601241 (23)

P/N 71001710 (24)

P/N 71004250 (36)

P/N 71004016 (27)



To pass the tape extraction P/N 79500140 by the battery and put in its place

To connect the fastons to the battery

P/N 71004016

P/N 70010068A

To pass the axle p/n 71004250 by printer paper and put it at place . To pass the paper by the hollow of the printer until the paper passes through the printer. (see Appendix 1)

TO PUT THE AXEL P/ N 71001710 (24) AT THIS PLACES



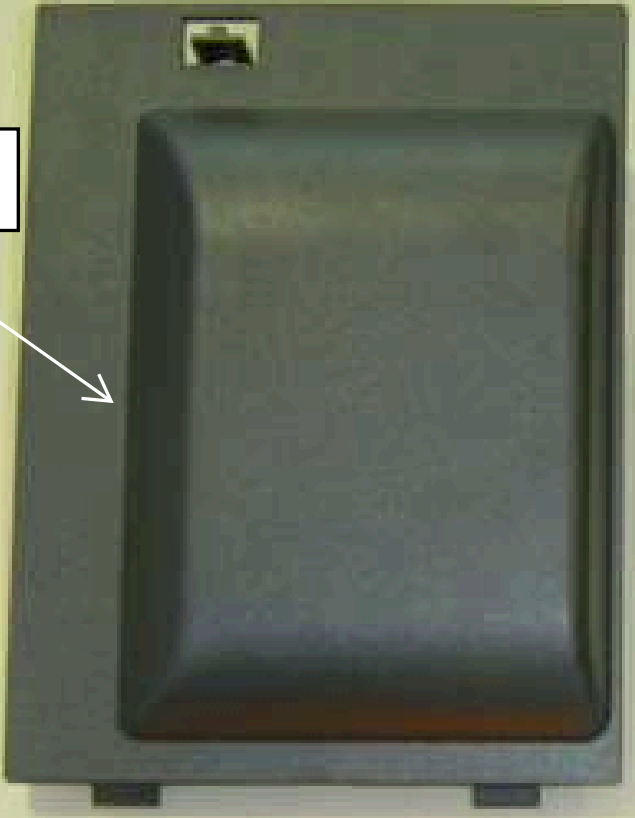
To paste the keyboard mask p/n 71601241, putting into place centered care

LOCATE THE LABEL ROLL
AS INDICATED IN THE
APPENDIX 1

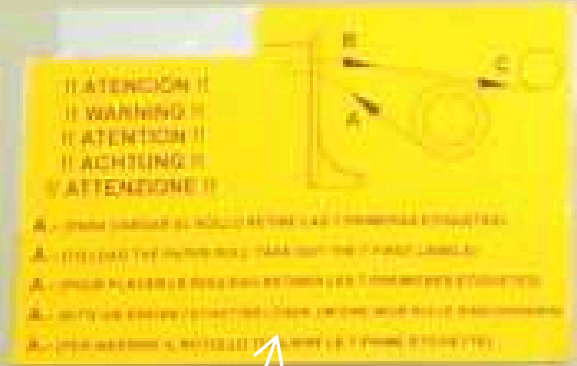


6.8.- ASSEMBLY UP COVERS

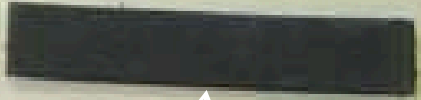
P/N 71004249
(35)



P/N 71004185 (29)



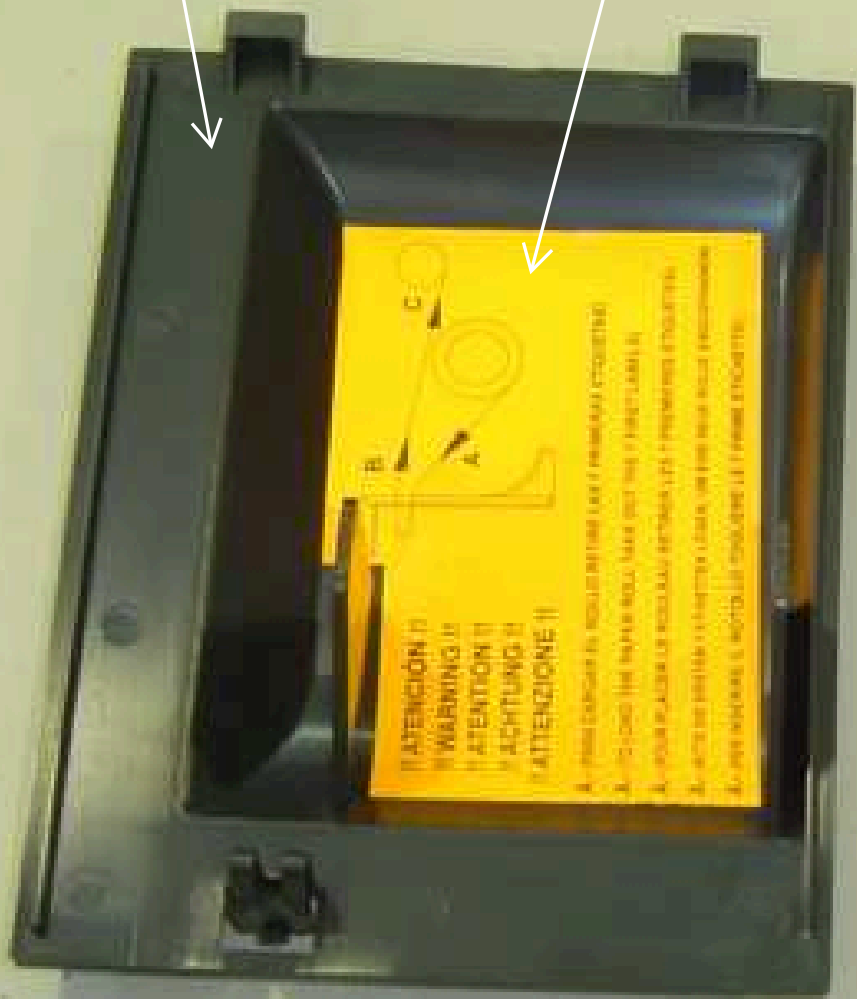
P/N 70010069 (16)



P/N 71000075 (19)

P/N 71004249

To stick the label
that say to load the
paper load

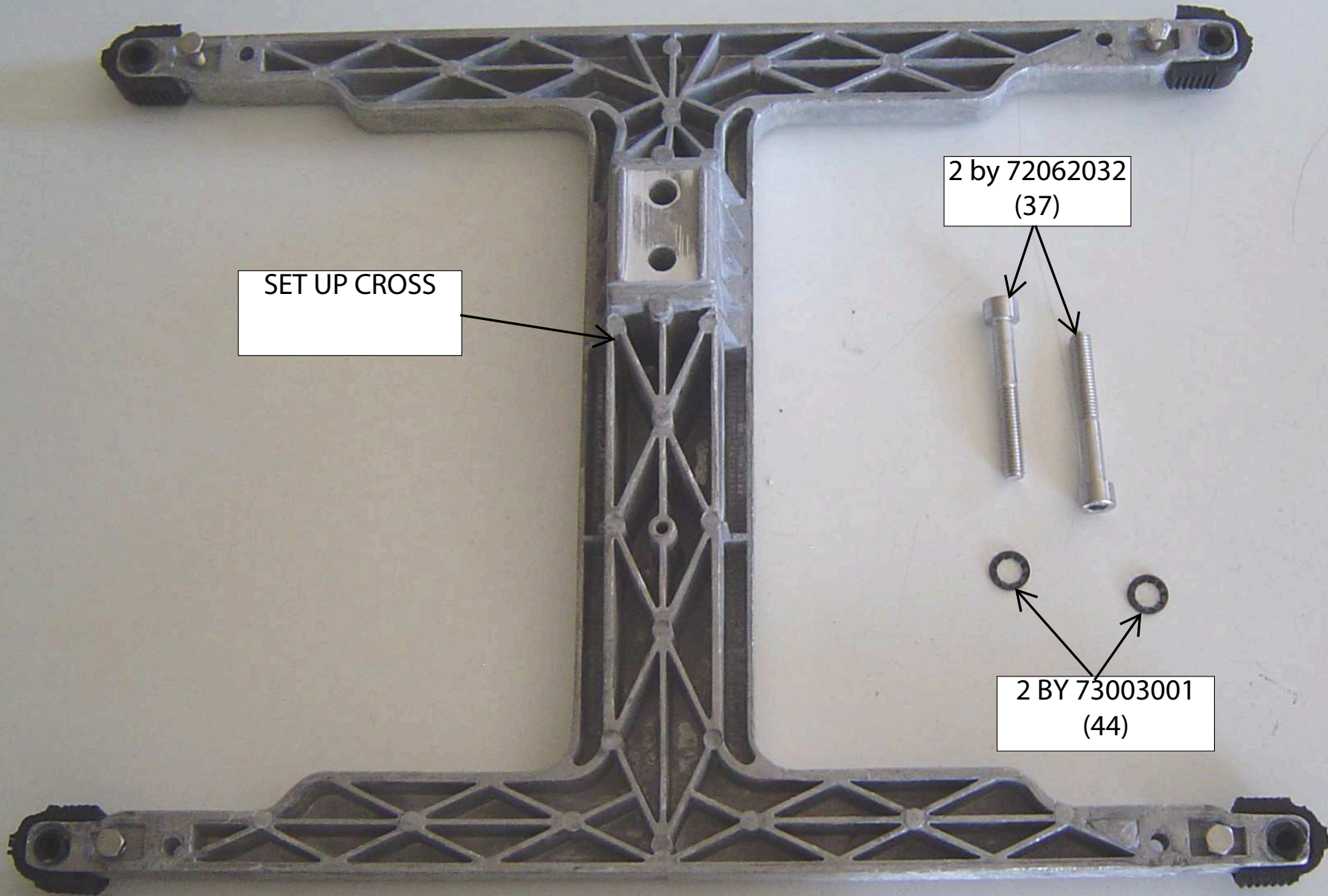


P/N 71004185

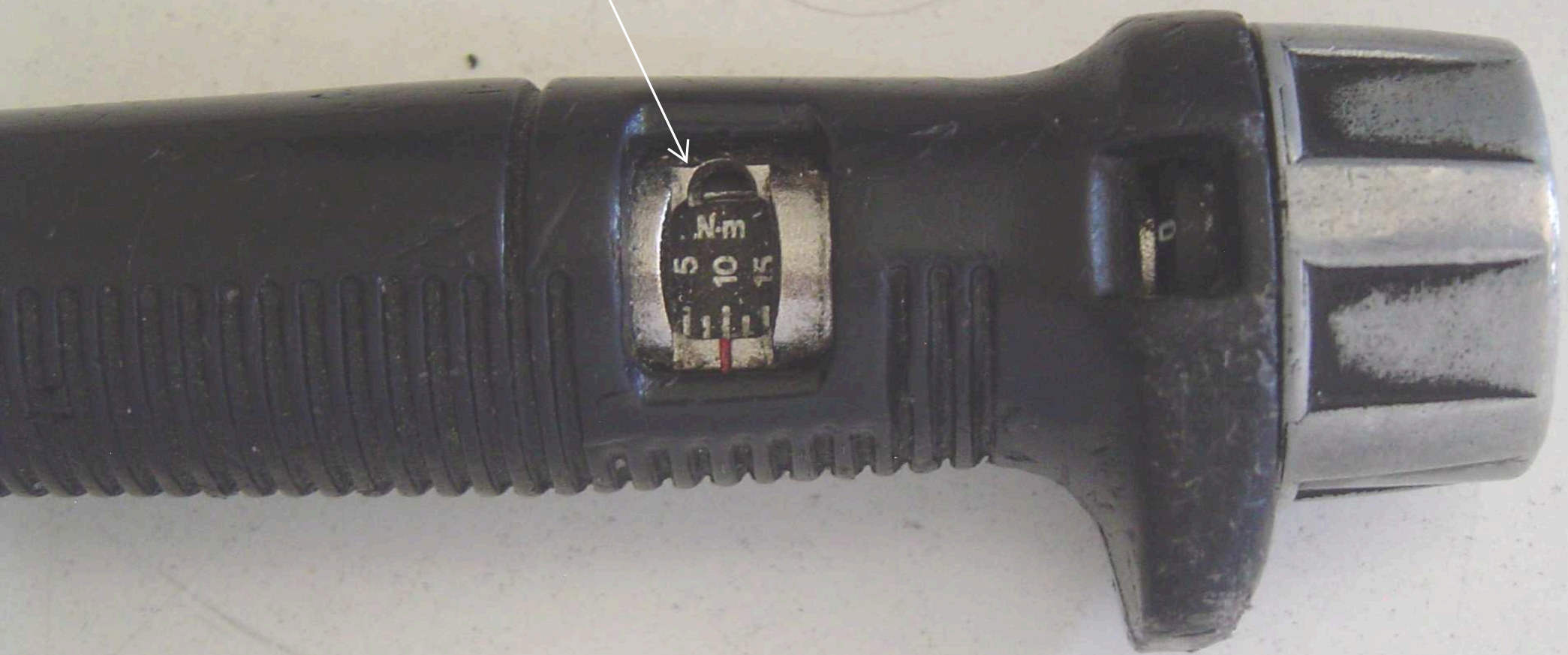
To stick the esponge
in the position shown in
the photo.



6.9.- ASSEMBLY UP CROSS



Wrench to adjust
to 11 Nw



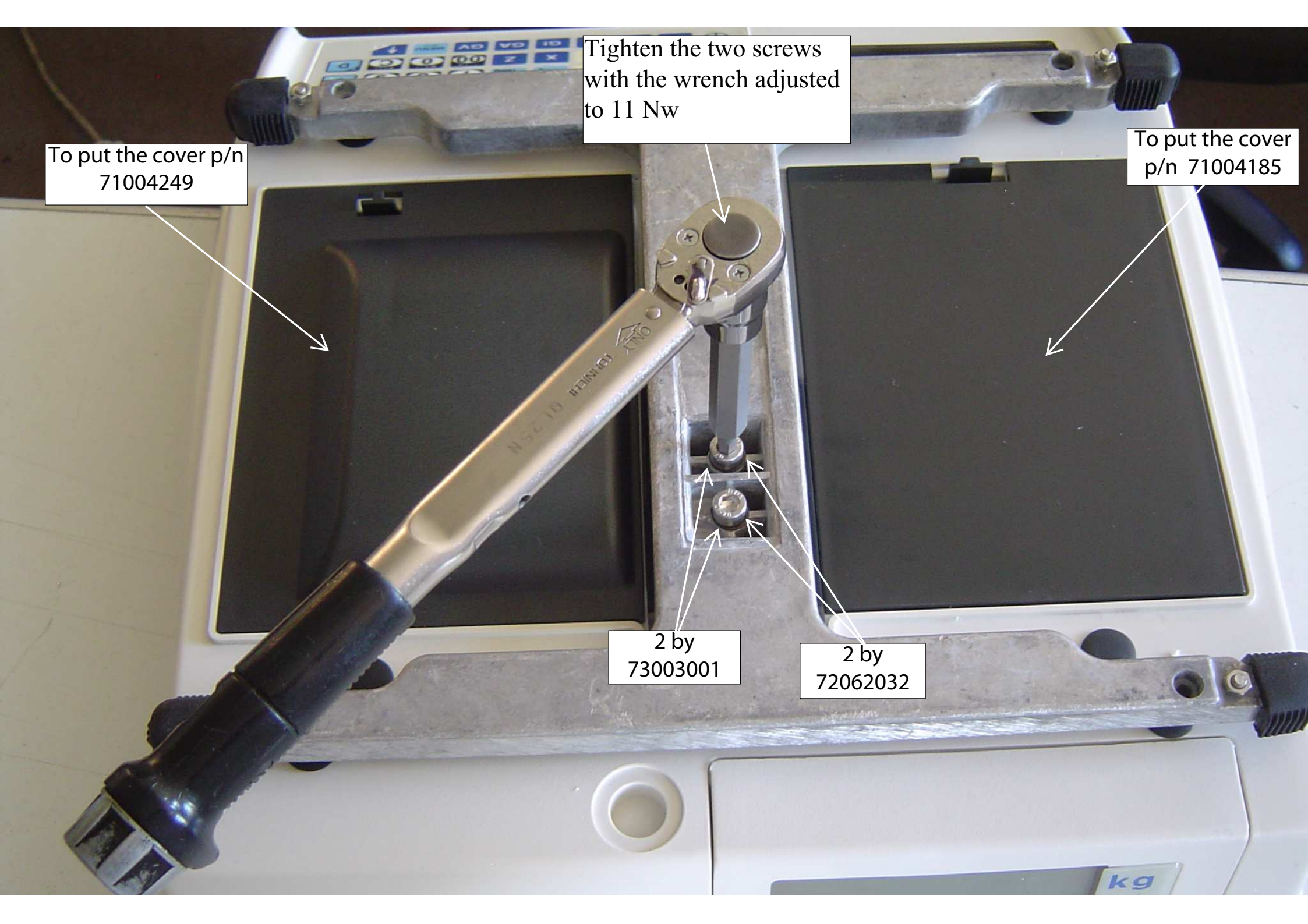
Tighten the two screws with the wrench adjusted to 11 Nw

To put the cover p/n 71004249

To put the cover p/n 71004185

2 by 73003001

2 by 72062032



6.10.- ADJUST THE LIMITS OF LOAD CELL AND
PUT PAN SCALE

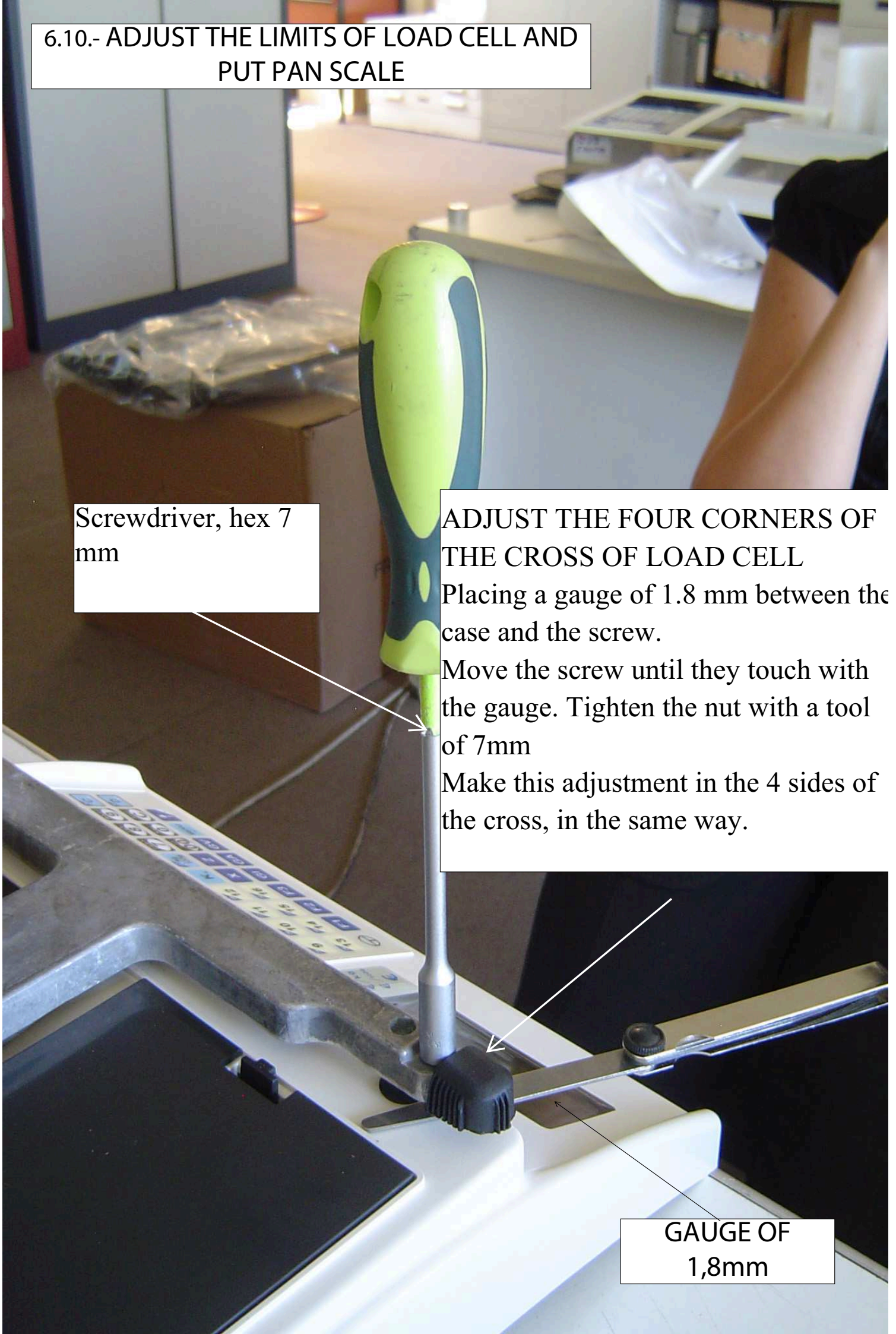
Screwdriver, hex 7
mm

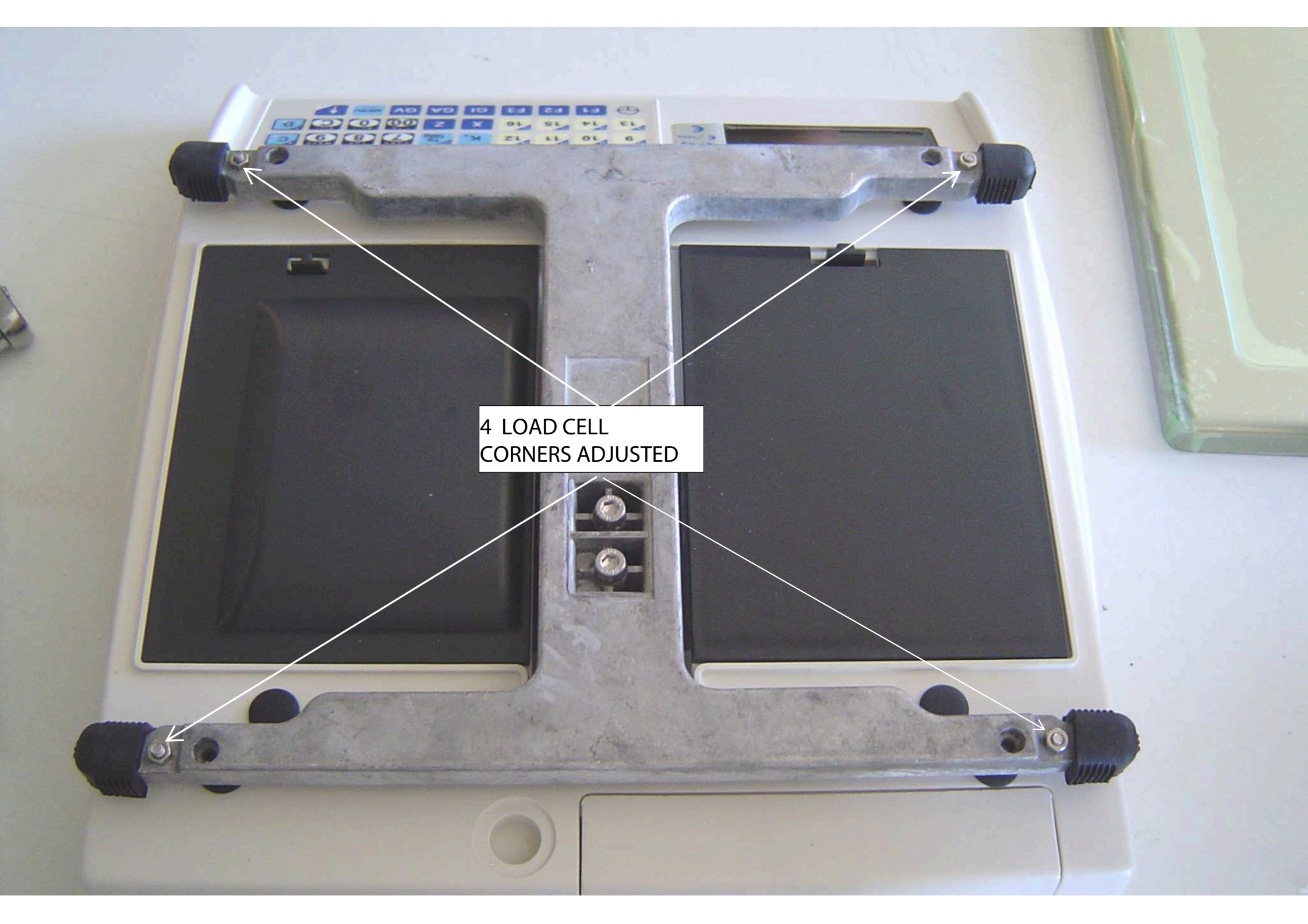
ADJUST THE FOUR CORNERS OF
THE CROSS OF LOAD CELL
Placing a gauge of 1.8 mm between the
case and the screw.

Move the screw until they touch with
the gauge. Tighten the nut with a tool
of 7mm

Make this adjustment in the 4 sides of
the cross, in the same way.

GAUGE OF
1,8mm





4 LOAD CELL
CORNERS ADJUSTED

P/N
71210312



P/N
70010039



TO PASTE WARNING LABEL BELOW PLATE SCALE

!! WARNING !!

BATERIA DESCONECTADA
(ANTES DE LA PUESTA EN MARCHA, CONECTAR LA BATERIA)

BATTERY NOT CONNECTED
BEFORE SWICH-ON, CONNECT THE INTERNAL BATTERY)

BATTERIE DECONNECTÉE
(AVANT LA MISE EN MARCHÉ, IL FAUT CONNECTER LA BATTERIE)

NICHT ANGESCHLOSSENE BATTERIE
(VOR DEM EINSCHALTEN BATTERIE ANSCHLIESSEN)

TO PUT THE PLATE SCALE
P/N 71210312





IN THIS POINT YOU MUST CHECK THE FUNCTIONALITY OF THE SCALE. IT IS ADVISABLE BEFORE CONTINUING IN ORDER TO DETECT ANY PROBLEM. THE NEXT PAGES EXPLAIN HOW TO CHEK THE DISPLAY, KEYBOARD AND THE WEIGHT.



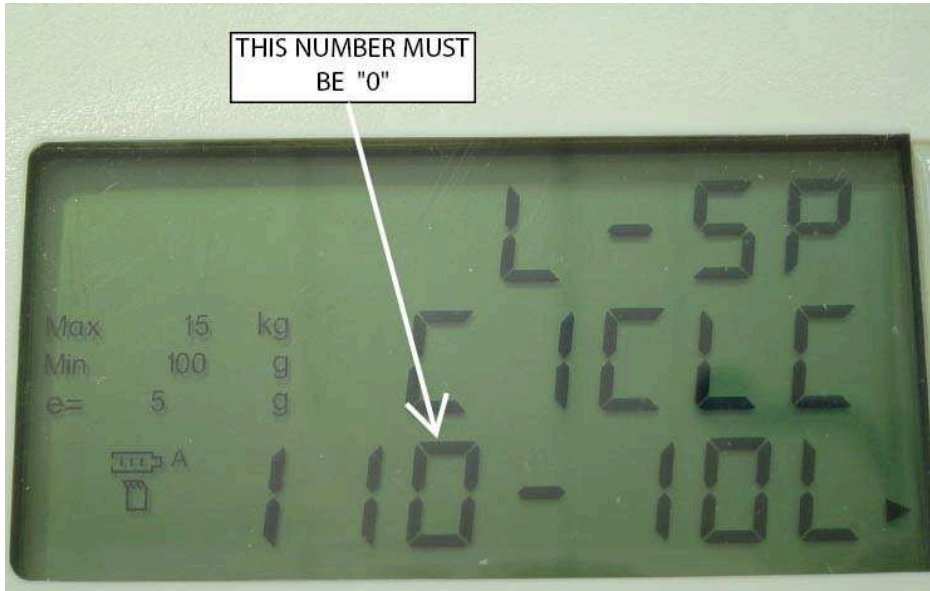
7.- VERIFICATION

7.1.-VERIFICACIÓN OF DISPLAYS AND KEYBOARD

1. MAKE SURE TO CHECK BOTH DISPLAYS, THE BACK AND THE FRONT ONE.
YOU CAN, FOR INSTANCE, TO USE A MIRROR IN THE REAR TO GET IT EASILY.
2. TURN ON THE SCALE PRESSING THE KEY 
3. LOOK AT THE DISPLAYS TO MAKE SURE THAT ALL SEGMENTS, INDICATORS, ARE ILLUMINATES, BOTH THE FRONT AND THE REAR.
4. DURING START UP WHILE THE SCALE DOES THE COUNT ÇICLE YOU MUST PRESS ALL BUTTONS LESS THE  A BEEP WITH EACH PRESS HAPPENS TO INDICATE THE BUTTON IS OK

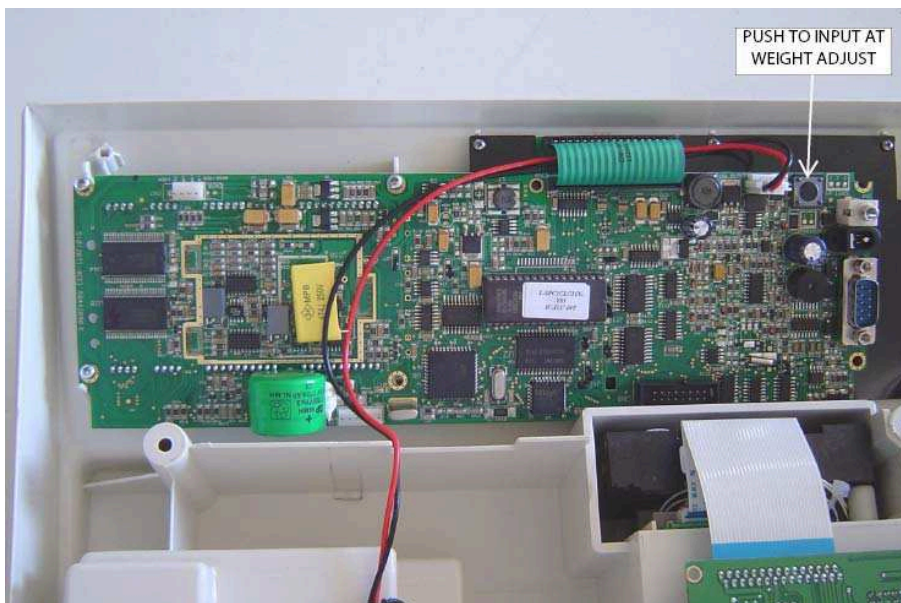
TO PUT THE SCALE AT ILC MODE

1.- DURING UP COUNT PRESS THE KEYS **ABC 2** + **TUV 8** + **SP.: 1** + **ABC 2** + **MNO 6** + **SP.: 1** AND THE SCALE GO RESET-DOWN AND START THE COUNT CICLE. AT THE DISPLAY YOU MUST SEE THE FOUR NUMBER AT THE RIGHT "0"











7.2 WEIGHT VERIFICACIÓN (ADJUST)

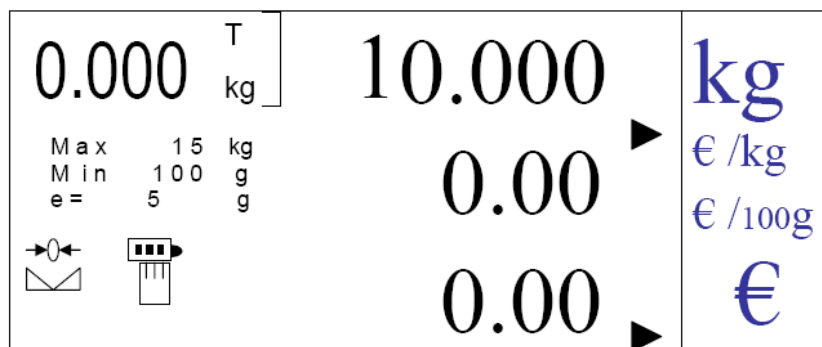
1. WHEN FINISH UP COUNT CICLE, PRESS THE PUSH P1 AT MAIN BOARD AND INPUT IN ADJUST MODE



- THE SCALE MAKES THE CALIBRATION OF “ZERO”. THIS PROCESS CAN BE INSTANTANEOUS OR TAKE A FEW SECONDS, IF THE WEIGHT IS NOT STABLE. FOR AS LONG AS THIS IS MAKING THE CALIBRATION OF ZERO, ARE DISPLAYED ON THE DISPLAY POINTS OF ZERO.
- BELOW SHOWS THE FOLLOWING:



- AT THE FIRST PRESS THE KEY  AND AFTER PRESS THE KEYS  +  +  +  +  (10.000). TO PUT 10Kg OVER THE PAN. WHEN THE LIGHT SYMBOL OF STABILITY  PRESS THE KEY .
- BELOW THE PROGRAM'S GOING TO RECORD THE REFERENCE AND ZERO. AT THE DISPLAY SHOW “REF 1” AND IS DISPLYING A FEW SECONDS THE REFERENCE POINTS. IF THE WEIGHT IS UNSTABLE IS DISPLAYED “WE ADJ 1”. IF THE WEIGHT IS STABLE AFTER A FEW SECONDS THE SCALE GO RESET-DOWN AND START THE COUNT CICLE
- REMOVE THE PLATO'S 10 KG
- WHEN FINISH UP COUNT CICLE, TO PUT 10Kg OVER THE PAN AND VERIFICATE AT THE DISPLAY SHOW “10kg”



- REMOVE THE PLATO'S 10 KG.

7.2.- WEIGHT VERIFICATION
(ADJUST)





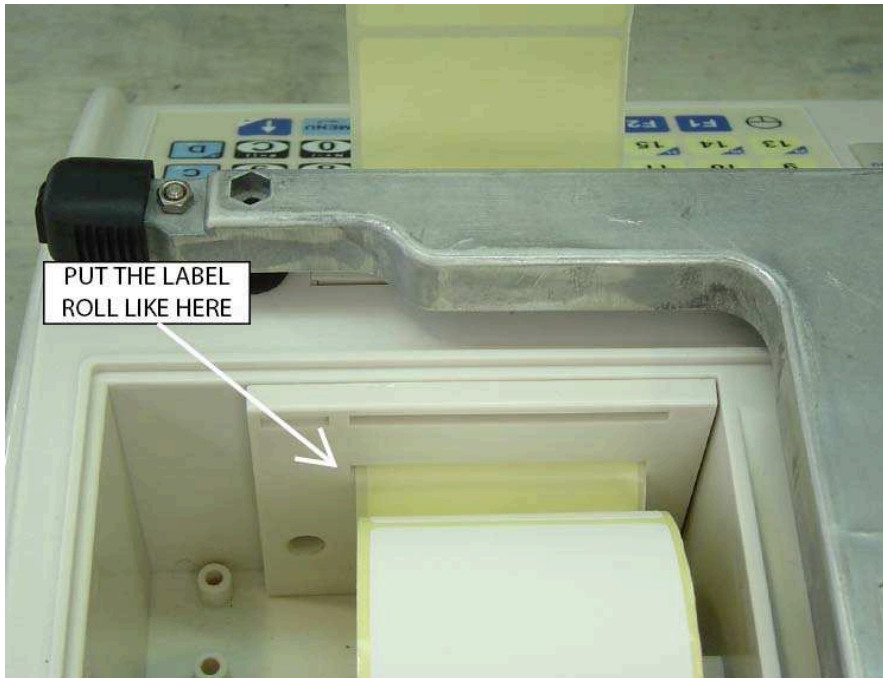
ADJUSTMENT OF THE SCALE TO
VERIFY THE WEIGHT (TO SEE
APPENDIX 2) .
VERIFY THAT ILLUMINATES THE
BACK DISPLAY CORRECTLY






10.000 kg
€ / kg
10.000 €
€ / 100g

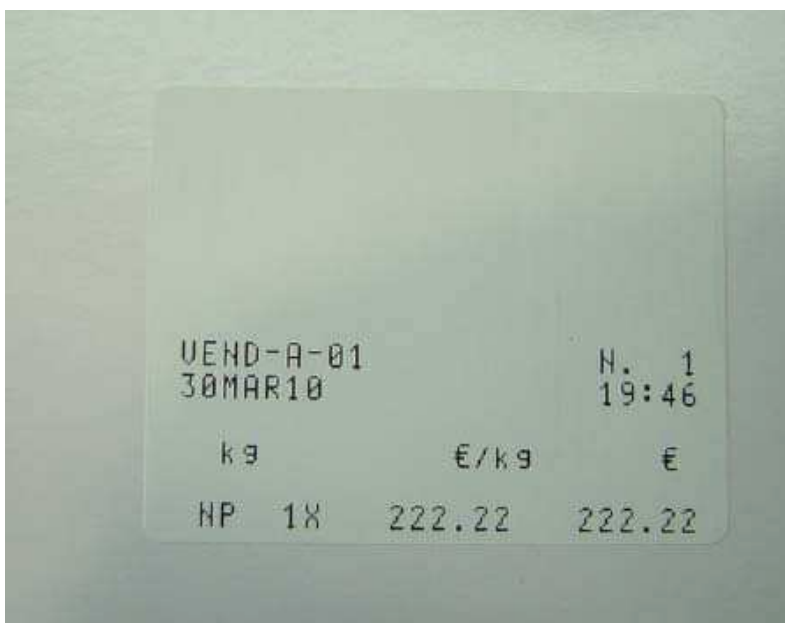


7.3 OPTOCOUPLER ADJUSTMENT

1. TAKE LABEL ROLL AND PUT LIKE SHOW NEXT PICTURE. PRESS THE KEYS  AND  TILL OUT 2 LABEL.



2. PRESS THE KEY , PRESS 5 TIMES THE KEY , PRESS THE KEYS  +  +  AND MAKES A TIKET. VERIFY THE CORRECT PRINT QUALITY. IT IS POSSIBLE THE IMPRESION THIS TIKET IT'S BETWEEN TWO LABEL.



3. PRESS THE KEYS  AND  AND THE DISPLAY SHOW NEXT PICTURE. MAKE SURE THAT IN THE DISPLAY IS LIGHT THE LABEL MARK.












4. PRESS THE KEYS  +  +  +  AT THE DISPLAY SHOW:








5. TAKE 2 LABELS OF LABEL ROLL FROM BACK PRINTER LIKE SHOW AT PICTURE. PUT THE LABEL ROLL IN ITS POSITION.



6. PRESS THE KEY  TILL ONLY THE TRANSPARENT PAPER, THIS IS WHITHOUT LABEL, IS ON THE PRINTER. PRESS THE KEYS  + .
7. PRESS THE KEY  TILL IN PRINTER IS TRANSPARENT PAPER WITH LABEL,
8. PRESS THE KEY  AND THE KEY  FORWARD GENERATED LABEL
9. VERIFY THAT THE SET IS SUCCESSFUL REMOVING SEVERAL LABELS PRESS THE KEYS  AND . SHOULD JUST LEAVE A LABEL
10. PUTTING THE ROLE AS IN THE STICKER P / N 70010069 SHOWS
11. PRESS THE KEY  TWICE WAY TO GO TO WEIGHT

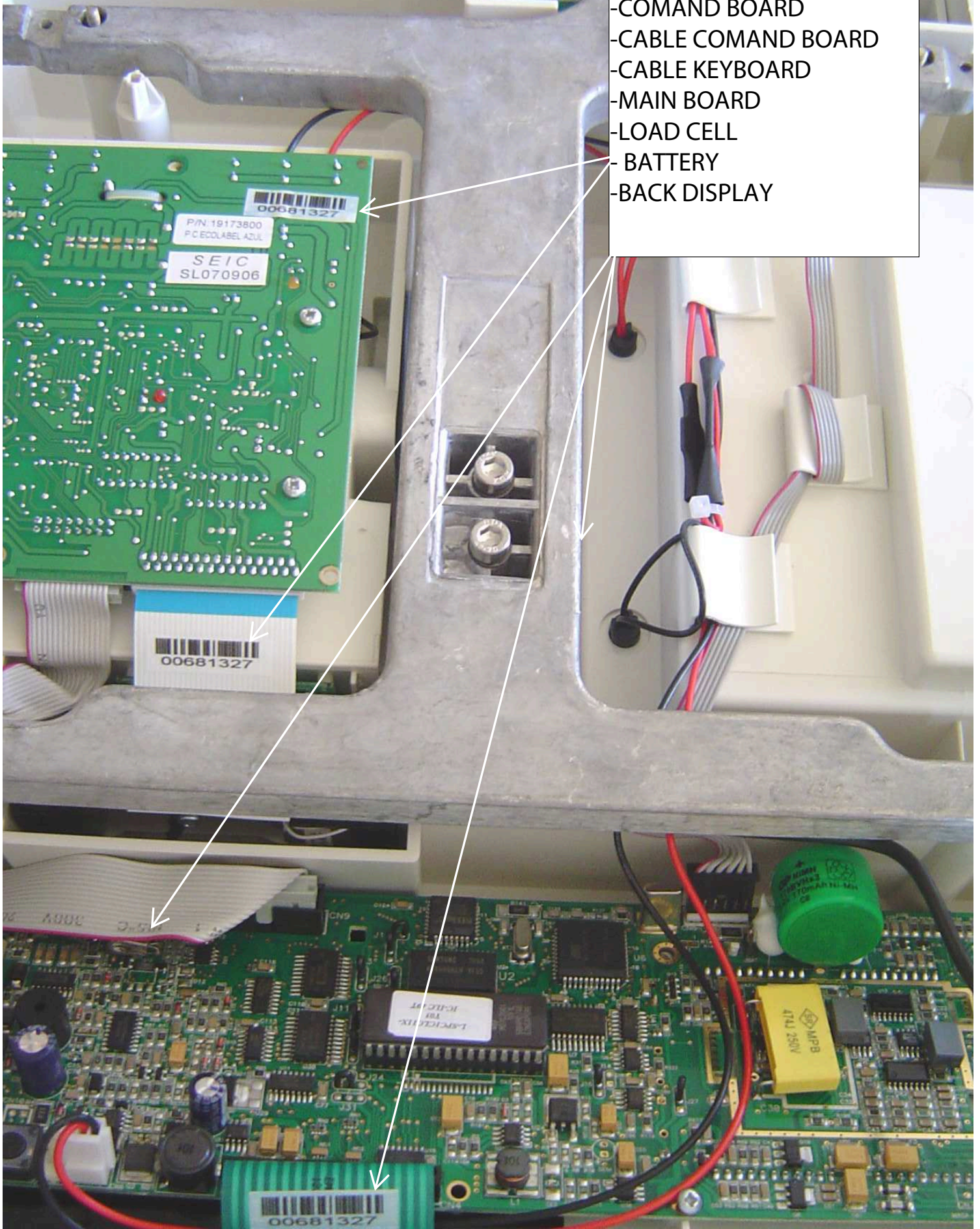
PRINT A LABEL

1. PRESS THE KEYS  +  +  +  +  TO MAKE A LABEL.
2. VERIFY THAT THE CORRECT PRINTING
3. Iif EVERYTHING IS OK SWITCH OFF THE SCALE AND CONTINUE ASSEMBLY IT UNTIL THE END.

7.4.- IDENTITY LABELS

TO PUT IDENTIFICATION LABELS P/N 70000456 ON:

- COMAND BOARD
- CABLE COMAND BOARD
- CABLE KEYBOARD
- MAIN BOARD
- LOAD CELL
- BATTERY
- BACK DISPLAY

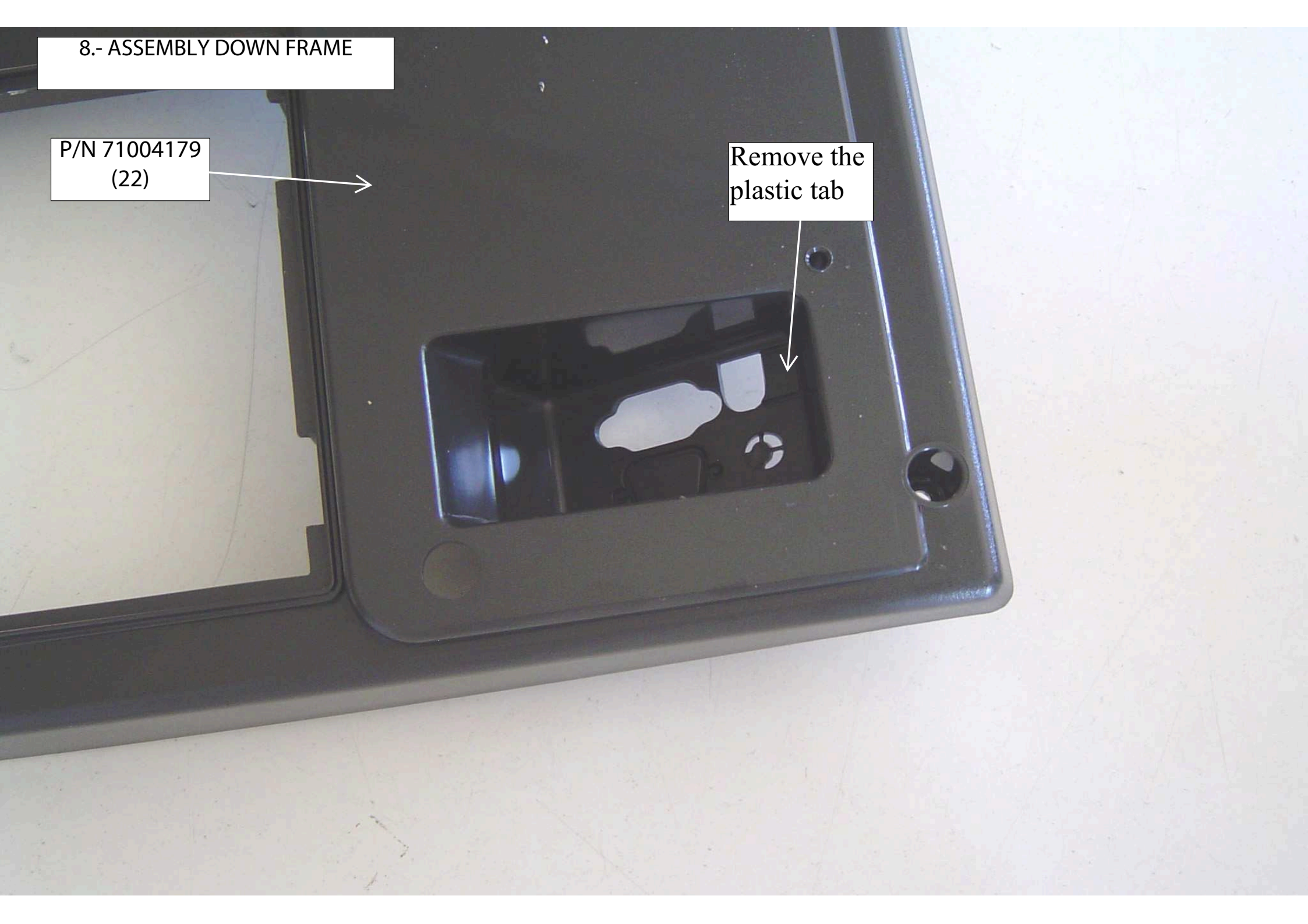


8.- ASSEMBLY DOWN FRAME

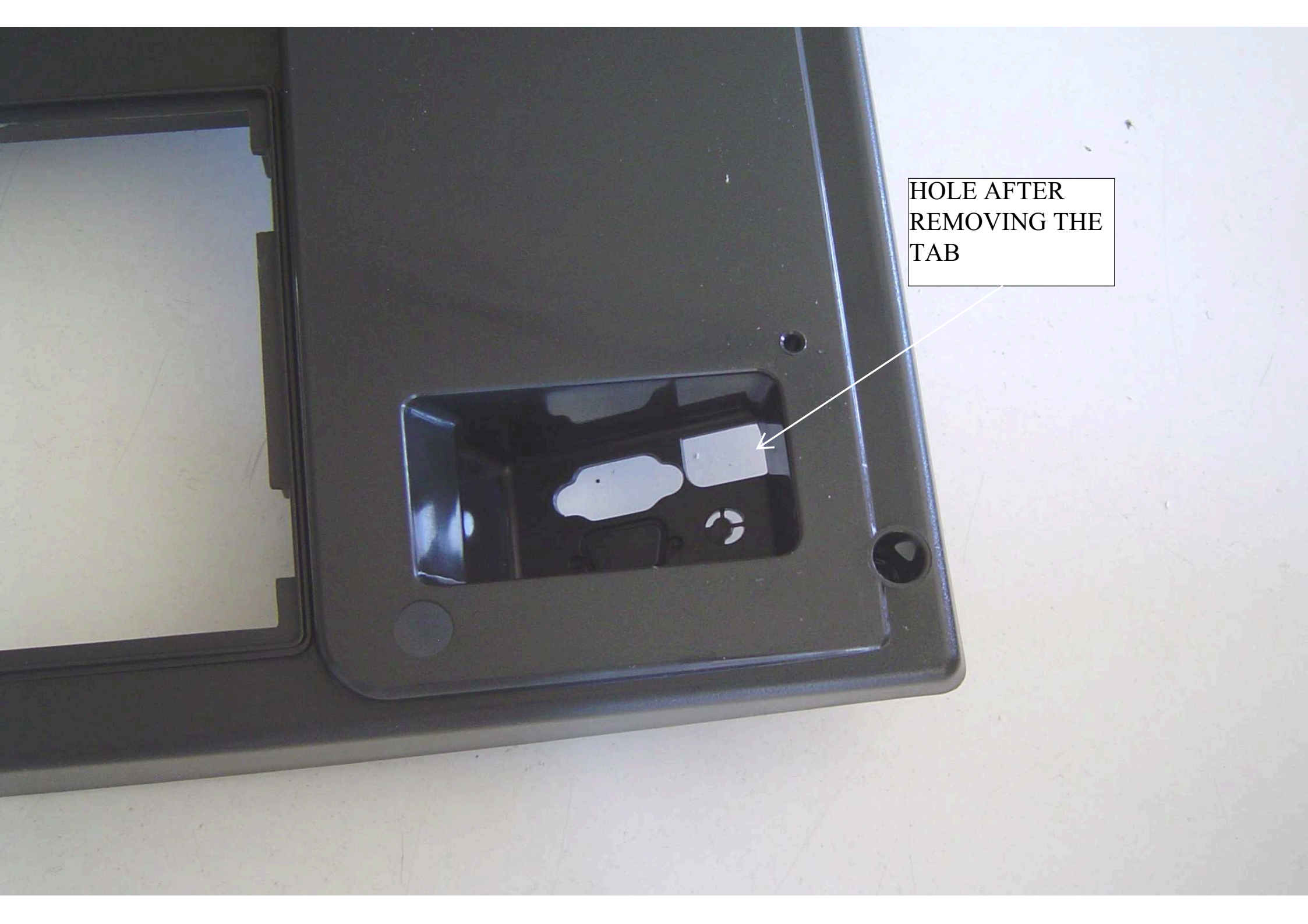
P/N 71004179
(22)



Remove the
plastic tab



HOLE AFTER
REMOVING THE
TAB

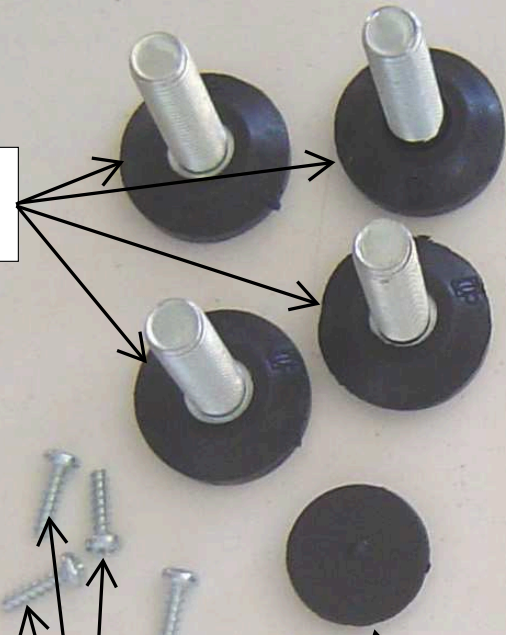


P/N 71004185
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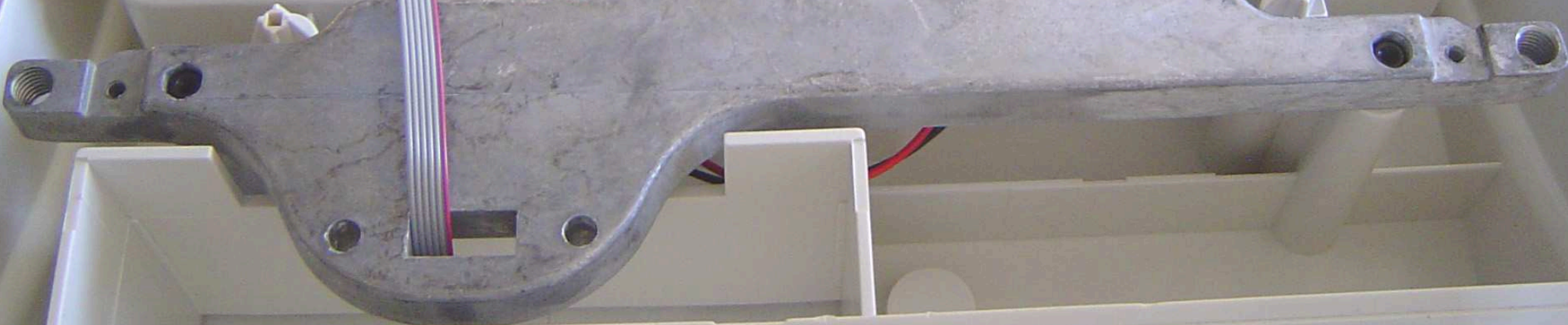
4 by 72091039
(41)

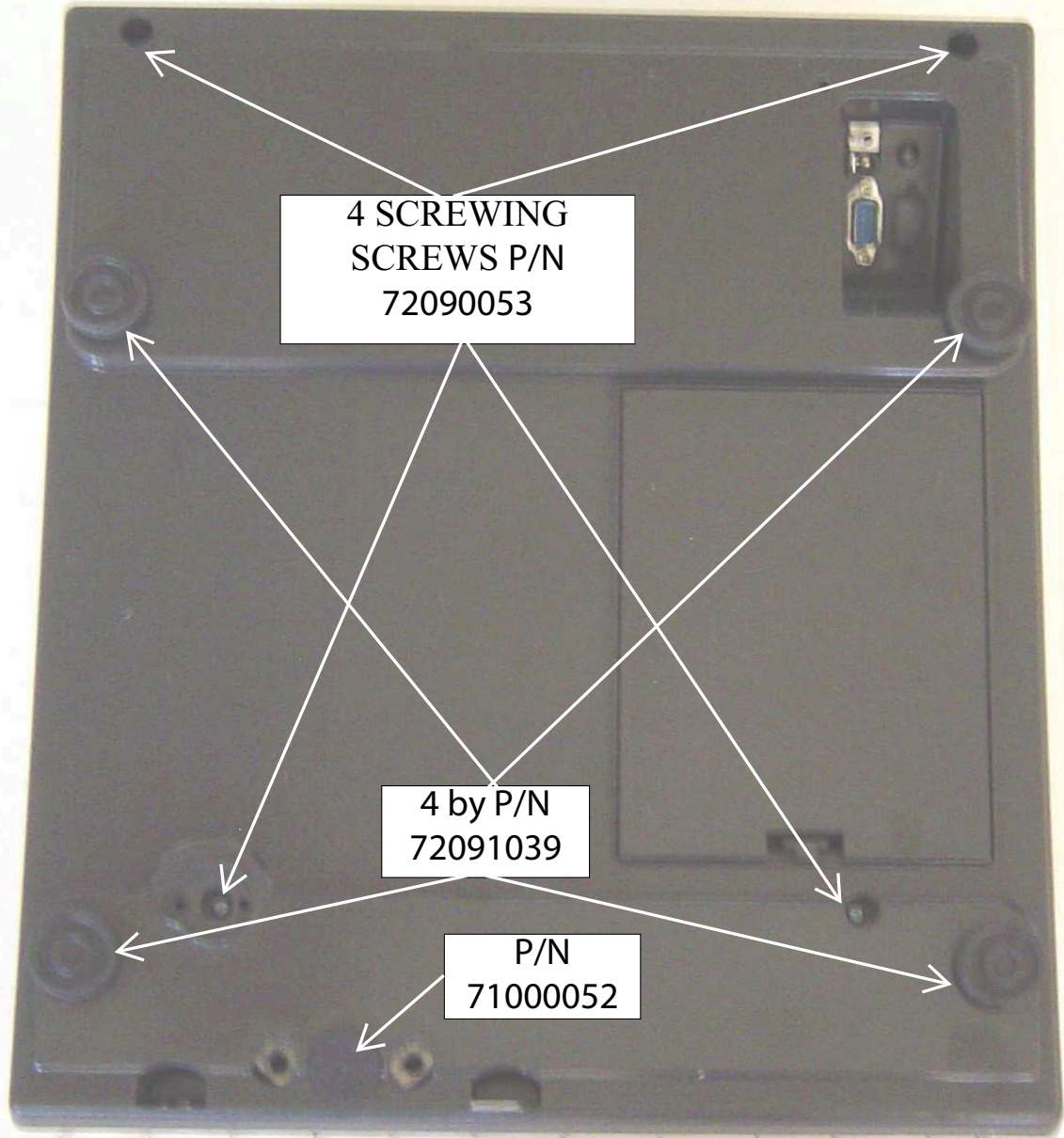
4 by P/N 72090053
(38)

P/N 71000052
(14)



BOTTOM
BEFORE
PUTTING THE
DOWN FRAME





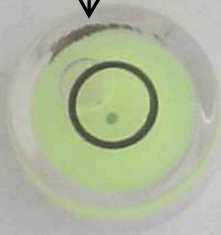
4 SCREWING
SCREWS P/N
72090053

4 by P/N
72091039

P/N
71000052

9.- ASSEMBLY LEVEL

P/N 79000015
(48)



P/N 70004308
(11)

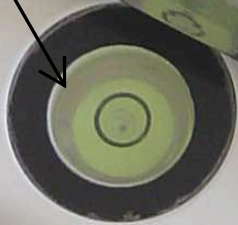


A hand is holding a grey hot glue gun vertically over a hole in a white plastic base. The glue gun is positioned directly above the hole, and its nozzle is pointing downwards. The background shows a green tray and some tools like pliers and a screwdriver.

HOT GLUE GUN

THROW A LITTLE
GLUE INTO THE
HOLE TO STICK
THE LEVEL.

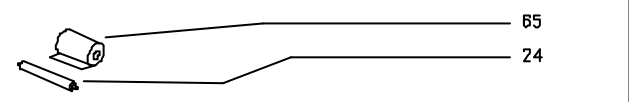
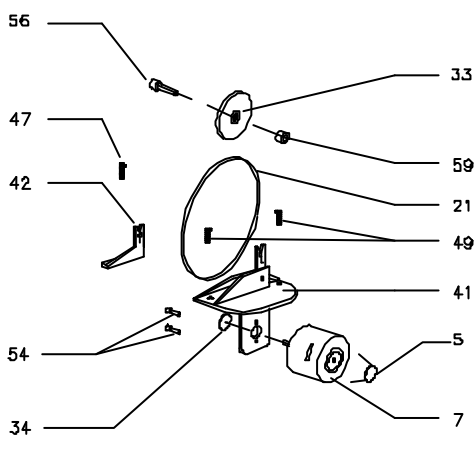
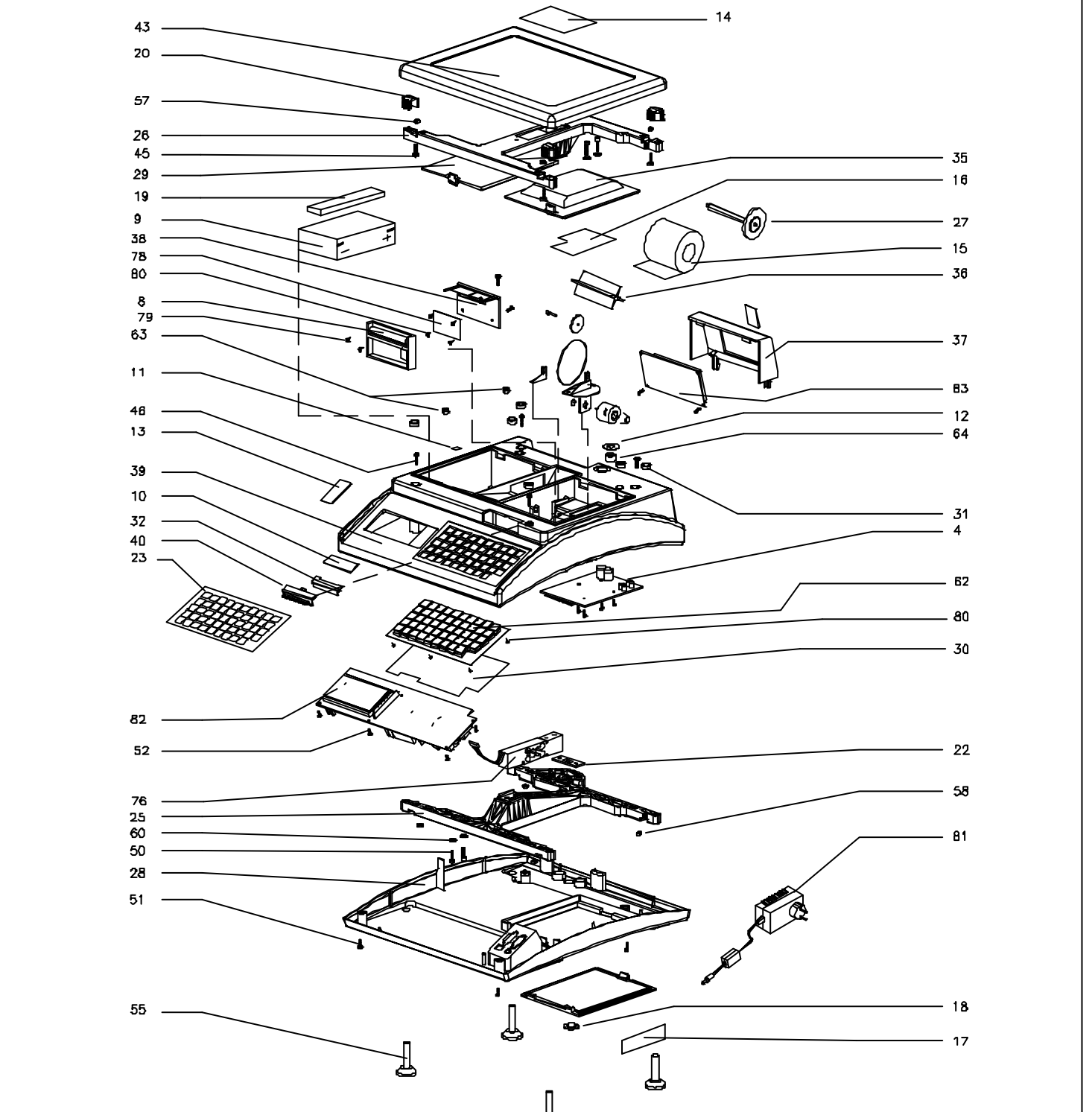
P/N 79000015 and
P/N 70004308



SCALE MARTE V4 IC 49 KEYS FINISHED



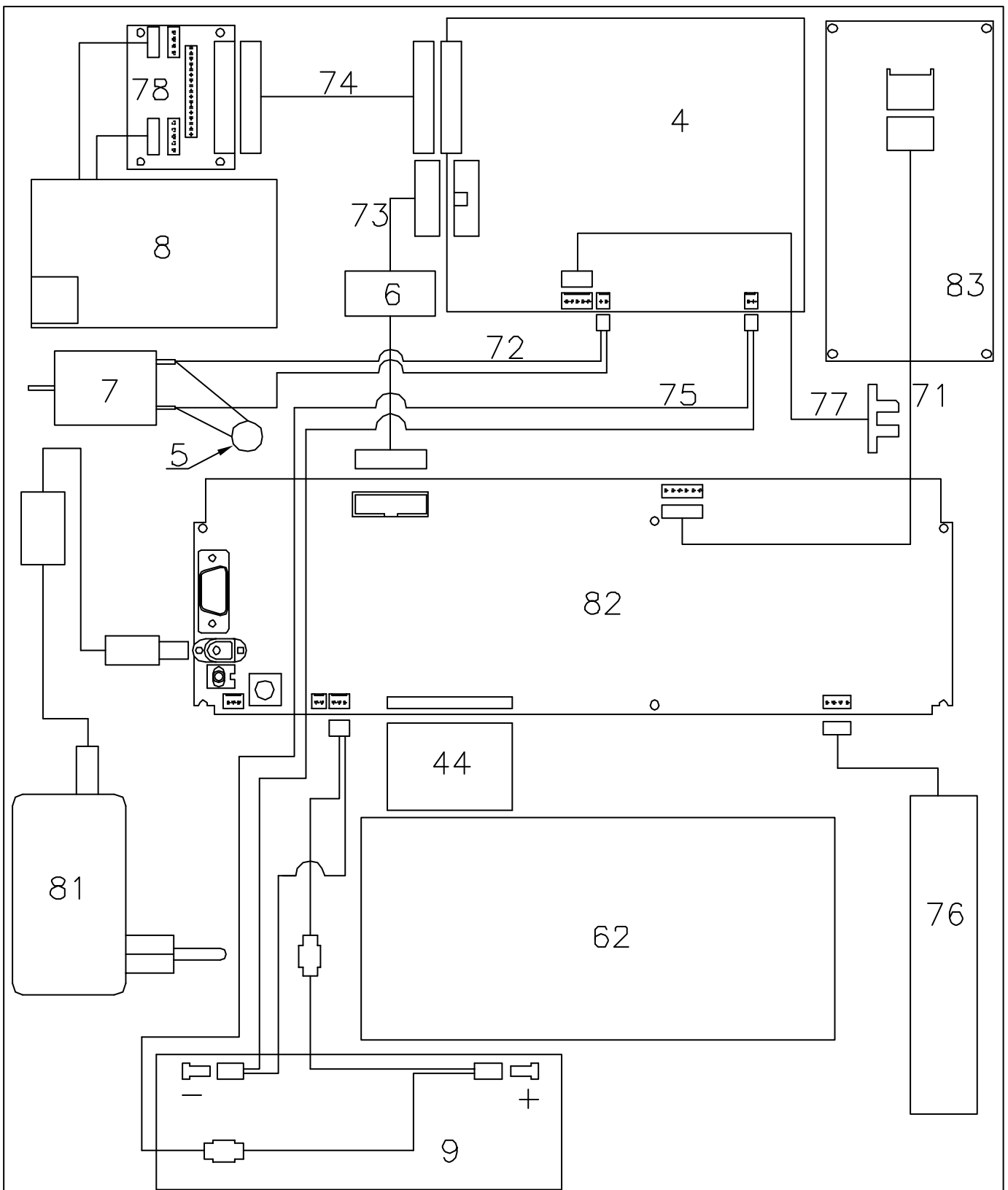
APPENDIX 1



DIBUJO VALIDO N°	D	29-4-08	JAVIER	TOLERANCIAS GENERALES (Salvo especificaciones)					
				Medidas nominales en milímetros					
				Más de 0,5 hasta 3	Más de 3 hasta 6	Más de 6 hasta 30	Más de 30 hasta 120	Más de 120 hasta 315	Más de 315 hasta 1000
				±0,1	±0,1	±0,2	±0,3	±0,5	±0,8

Conform.		Asesores	
Dibuj.	29-4-08	JAVIER	
	Fecha	Nombre	
Materia		Denominación	
Tratam.		MARTE 10 V4 ILC.49T.	
Escala:			

	EPELSA
	Dibujo n° 76001128
	Reemplaza a:
	Reemplazado por:



DIBUJO VALIDO N°		29-4-08 JAVIER		TOLERANCIAS GENERALES (Salvo especificaciones)					
				Medidas nominales en milímetros					
				Más de 0,5 hasta 3	Más de 3 hasta 6	Más de 6 hasta 30	Más de 30 hasta 120	Más de 120 hasta 315	Más de 315 hasta 1000
				±0,1	±0,1	±0,2	±0,3	±0,5	±0,8
Conform.		Acabados							
Dibuj.	29-4-08	JAVIER							
	Fecha	Nombre							
Material		Denominación							
Tratam.		MARTE 10 V4 ILC.49T			Dibujo n° 76002121				
Escala:					Sustituye a:				
					Sustituido por:				



GRUPO EPELSA S.L. (MADRID)

Hora 8:54:43 Fecha 8.05.08

DOSIER : 000013985764 MARTE 10 V4.ILC.49T.

PLANO	COMPONENTE	DESCRIPCION	PTAS
1	000576001128	PLANO EXPLOSION	0,00
2	000576002121	PLANO INTERCONEXION	0,00
3	000576003014	PLANO DIMENSIONAL	0,00
4	000119173800	P.C. ECO LABEL AZUL	0,00
5	000192001037	COND. CERAM. 10 NF 100 V. R-2	0,00
6	000193002031	FERRITA REF.0443166651	0,00
7	000198001041	MOTOR 2841.24V.CC.	0,00
8	000198001045	IMPRESORA APS CP-290 RAN1-J16	0,00
9	000199009019	BATERIA 6V 10A	0,00
10	000570000864	ANAGRAMA RECTANGULAR FICTICIO	0,00
11	000570000949	ETIQUETA DE 6V BALANZA ECO	0,00
12	000570004308	TAPA VISION NIVEL V14-RL-CB	0,00
13	000570004934	CARATULA DISLPAY ECO EUROS.	0,00
14	000570010039	ETIQUETA WARNING ECO.	0,00
15	000570010068A	ROLLO ETIQUETAS ECO LABEL 57X45	0,00
16	000570010069	ETIQUETA !!WARNING;;ETIQ.ECO LABEL	0,00
17	000570010074	F-PLACA CARAT.15KG.ECO LABEL	0,00
18	000571000052	TAPON HUECO LLAVE BASE	0,00
19	000571000075	AMORTIGUADOR PLAT.LLANO CRUZ STANDARD	0,00
20	000571000097	TOPE GOMA CRUZ ECO	0,00
21	000571000099	JUNTA TORICA SPELL.36X2	0,00
22	000571000106	AMORTIGUADOR GOMA COLUMNA ECO	0,00
23	000571601241	CARAT.BOT.49T.MARTE.S/M.	0,00
24	000571001710	EJE ROLLO PAPEL POLICARBONATO	0,00
25	000571002269	CRUZ INFERIOR ECO	0,00
26	000571002270	CRUZ SUPERIOR ECO	0,00
27	000571004016	EJE RECOGIDA PAPEL	0,00
28	000571004179	BASE ECO.NOV765	0,00
29	000571004185	TAPA BATERIA ECO.NOV765	0,00
30	000571004375	SEPARADOR AISLANTE BOT.49T.	0,00
31	000571004209	TAPON HUECO CARCASA ECO (NEGRO) HP-13	0,00
32	000571004310	BOQUILLA ECO-LABEL.APS	0,00
33	000571004240	POLEA Y ENGRANAJE ECO-LABEL	0,00
34	000571004241	POLEA MOTOR ECO-LABEL	0,00
35	000571004249	TAPA ROLLO ECO-LABEL.NOV-765	0,00
36	000571004250	EJE ROLLO PAPEL ECO-LABEL.ROJO	0,00
37	000571004299	TAPA DISPLAY TRAS.ECO.WG1C	0,00
38	000571004311	SOPORTE IMPRES.ECO-LABEL.APS.WG1C	0,00
39	000571004372	CARCASA MARTE S/M.49T.WG1C	0,00
40	000571004304	SERRETA ECO-LABEL.WG1C	0,00
41	000571004305	SOP.DER.REBOBINADOR-MOTOR.WG1C	0,00
42	000571004306	SOP.IZQ.REBOBINADOR WG1C	0,00
43	000571210312	PLATO BALANZA BAJO CONSUMO	0,00
44	000590113894	CABLE PLANO FLEXIBLE .16V.LONG.-40MM	0,00
45	000572012006	TORN.M4X20.C/EXAG.INOX.DIN933	0,00
46	000572031030	TORN.M4X20 C/ALOM.MORT.CRZ.ZNC.	0,00
47	000572056007	TOR.ROS.CHA.2,9X9,5 D7981	0,00
49	000572059007	TORN.C/AVE.2,9X9,5 INX-ZNC.NG	0,00
50	000572062032	TORN.M6X45 C/ALLEN ZN.NEGRO	0,00
51	000572090053	TORN.3,6X13 (CL81Z)	0,00
52	000572090054	TORN.3,1X8 (CL81Z)	0,00
54	000572091037	TORNILLO DIN7985 M2,6X5	0,00
55	000572091039	PIE DE GOMA ECO.	0,00
56	000572091043	TORN.FIJACION POLEA-ENGRANAJE ECO-LABEL	0,00
57	000572101008	TUERCA M4.INOX.DIN-934	0,00
58	000572102007	TUERCA M4 INOX-ZINC.NG.DIN934	0,00
59	000572190004	TUERCA AUTOB. M-3	0,00

GRUPO EPELSA S.L. (MADRID)

Hora 8:54:43 Fecha 8.05.08

DOSIER : 000013985764 MARTE 10 V4.ILC.49T.

PLANO	COMPONENTE	D E S C R I P C I O N	PTAS
60	000573003001	ARAND.ESTRIADA CON.6,4	0,00
62	000119061026	BOTONERA MARTE V4 49T	0,00
63	000573114004	PRENSA CABLE RICHCO F2 (FLAT)	0,00
64	000579000015	NIVEL PLASTICO CHINA	0,00
65	000579001008	ROLLO PAPEL TERMICO CB 60X39X12	0,00
71	000590101133	CABLE PLANO DE P.G. A DISPLAY ECO	0,00
72	000590102041	CAB.DETEC.PAPEL IMP.CLBI.120MM	0,00
73	000590113807	CABLE P.CON.EXT. A P.G.16VIAS	0,00
74	000590113847	CABLE ECO DE IMPRESORA P.C. IMPRESORA	0,00
75	000590113892	CABLE BATERIA INTERNO ECO.	0,00
76	000597003175	CELULA DE CARGA MVB.20KG.EPEL0000580124	0,00
77	000598002304	OPTO DETECTOR ECO-LABEL.LONG.-200MM.	0,00
78	000119185820	P.CONECTORES IMP.ECO	0,00
79	000572056006	TLLO.2,9X6,5 AL.CRU.ZN	0,00
80	000572056002	TLLO.2,2X6,5 AL.CRU.ZN	0,00
81	000119052154	ADAP.RED C/FERRITA 12V/500MA	0,00
82	000119113400	P.G. ECOLABEL B/L AZUL	0,00
83	000119138263	DISP.LCD PPI+TARA B/L AZUL	0,00

Part Numbers no included in the exploiting of Marte V4 IC		
Part Number	Description	Units
000119091002	MANUAL MARTE 10 V4.IC.	1
000570000456	ETIQ.IDENTIFIC.PLACAS(EN PLIEGO)	1
573100002	BRIDA UNEX CORTA 2-22	4
573100005	GRAPA CABLE PLANO	4
579500140	CINTA EXTRACTORA BATERIA	1
000579601084	CAJA BALANZA (ECO)	1
579601086	CANTONERA DERECHA (ECO)	1
000579601087	CANTONERA IZQUIERDA (ECO)	1
000579601088	TACO BATERIA (ECO)	2
000579601089	CAJON BATERIA (ECO)	1
579601113	BOLSA PARA MANUAL	1
000579900061	TUBO RETRACTIL DIAM.INT.2MM	4
000579900062	CINTA 3M.REF-4910.(64X12)	1