



McElroy Manufacturing, Inc.

The leader by design.

Tulsa, Oklahoma U.S.A.

DRAWN:

PJD

CHECK:

SWB

APPR'D:

SWB

DATE:

8/06/10

SHT

No: 1A

REV

No: H

PART

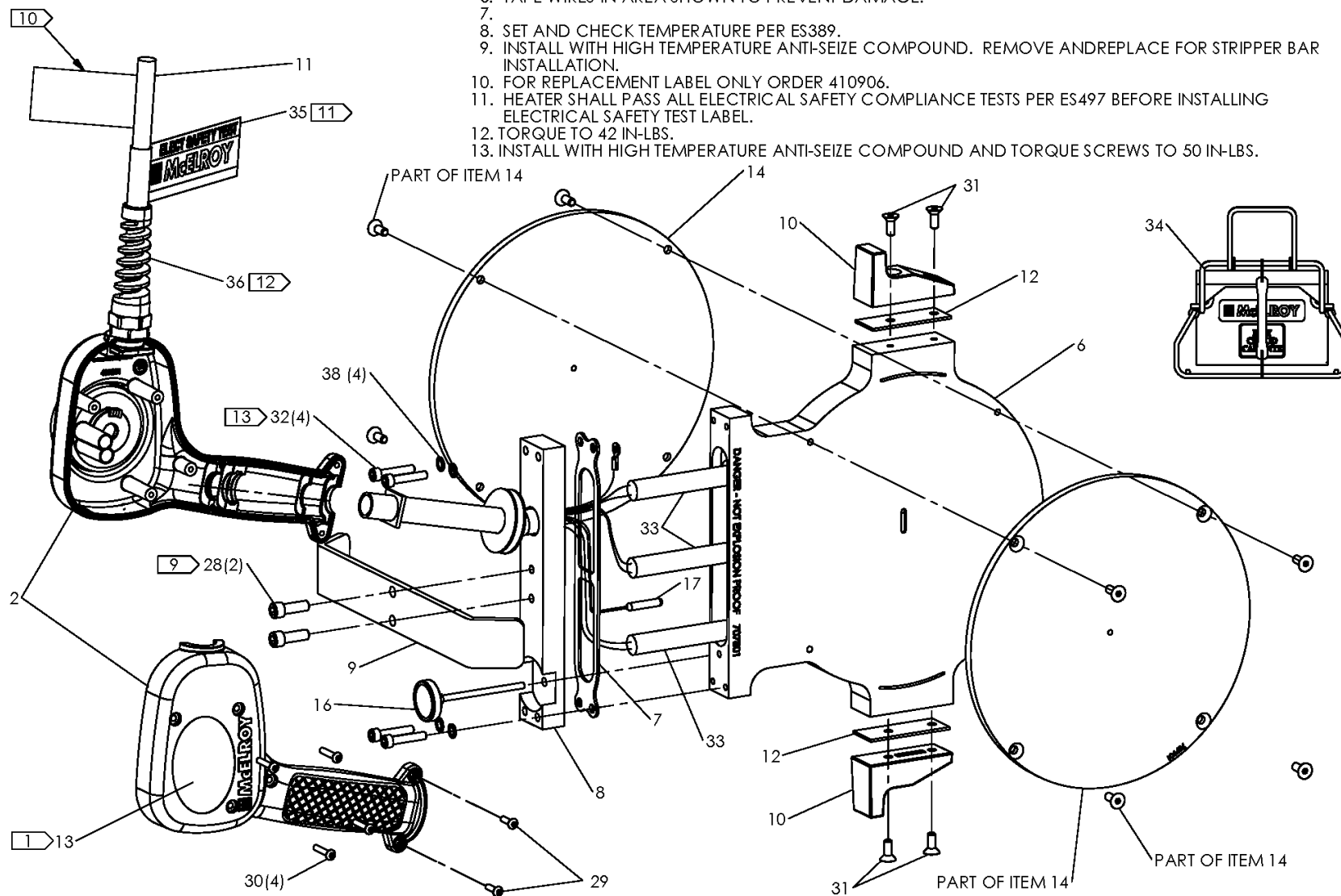
No: 707601

26/180 BUTT PLATE HEATER ASSEMBLY 220-240V, 50/60Hz, 1Ph

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NOTES:

1. ITEM 13 SHOULD BE ORIENTED THE SAME AS THE MMI LOGO.
2. ITEM 5 MUST BE ORIENTED SO THE NOTCH ENGAGES THE KEY ON ITEM 2.
3. RING TERMINAL MUST BE ORIENTED AS SHOWN.
4. PLACE JUMPER AS SHOWN FOR 220-240V OPERATION.
5. WHEN MATING HALVES, MAKE SURE THE LED ON THE PC BOARD FITS INTO LONG SOCKET ON COVER.
6. TAPE WIRES IN AREA SHOWN TO PREVENT DAMAGE.
- 7.
8. SET AND CHECK TEMPERATURE PER ES389.
9. INSTALL WITH HIGH TEMPERATURE ANTI-SEIZE COMPOUND. REMOVE AND REPLACE FOR STRIPPER BAR INSTALLATION.
10. FOR REPLACEMENT LABEL ONLY ORDER 410906.
11. HEATER SHALL PASS ALL ELECTRICAL SAFETY COMPLIANCE TESTS PER ES497 BEFORE INSTALLING ELECTRICAL SAFETY TEST LABEL.
12. TORQUE TO 42 IN-LBS.
13. INSTALL WITH HIGH TEMPERATURE ANTI-SEIZE COMPOUND AND TORQUE SCREWS TO 50 IN-LBS.

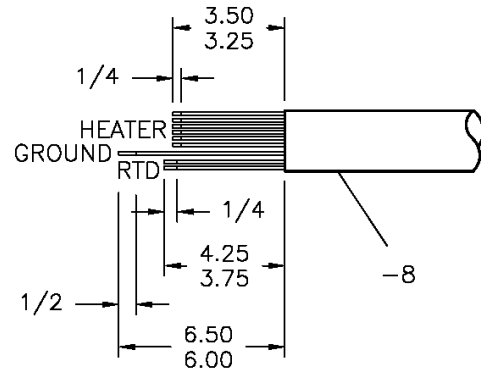




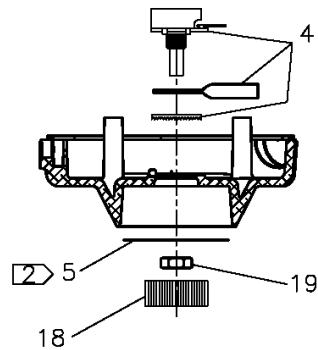
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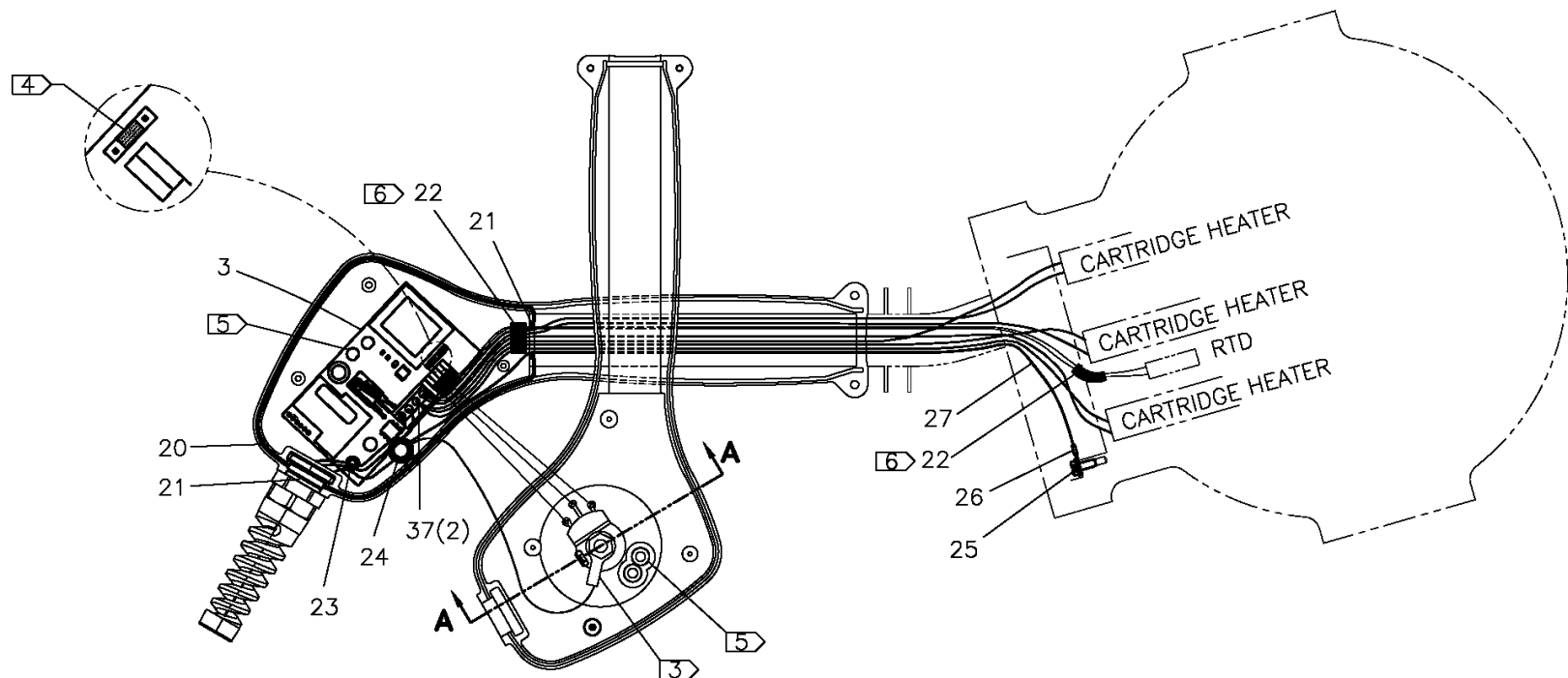
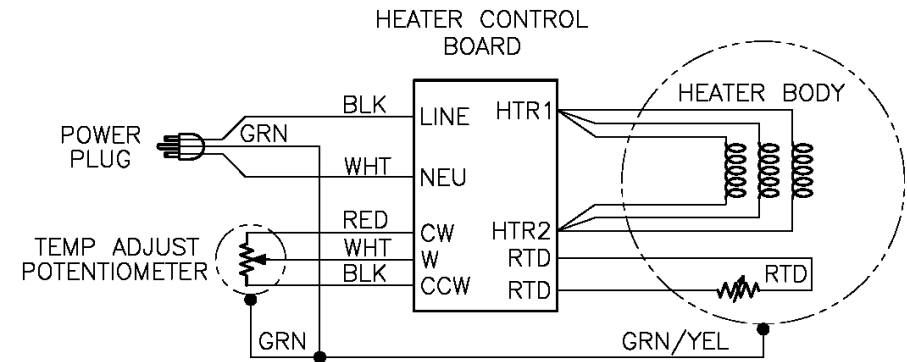
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LEAD CUT LENGTH DETAIL



SECTION A-A



McElroy Manufacturing Parts List

Part Number: 707601 Obsolete & Replaced by 724101 (26/180 Butt Plate 220-240V Heater Assembly) ((8/2010-2/2020))

Part Number 707601 Component List

Item	Component	Description	Quantity	Unit	Price
2	437203	Small Htr Handle/enclosure	1.0	EA	30.34
3	T5030001	Heater Control Pcb Assy	1.0	EA	149.00
4	T5030002	Potentiometer Assy	1.0	EA	14.08
5	816382	Temperature Scale Label	1.0	EA	6.85
6	707801	26/180 Heater Body	1.0	EA	591.00
7	809001	Htr Cover Plate Gasket	1.0	EA	9.34
8	708001	26/180 Cover Plate Weld Assy	1.0	EA	140.00
9	A708101	26/180 Heater Stripper Bar Kit	1.0	EA	83.37
10	425901	4MLMC Htr Support Bracket	2.0	EA	30.21
11	1854801	Replaced by A1854802 (Effective to 8/23/17)	1.0	EA	0.00
11	1854802	15A,250V Power Cord Assy w/ Nema 6-15 Plug	1.0	EA	65.04
12	426001	4MLMC Htr Support Bkt Gasket	2.0	EA	2.22
13	8163187	Model 707601 Part NO Label	1.0	EA	0.00
14	A707901	26/180 Heater Butt Plate Kit	1.0	EA	326.00
15	A424901	14 MultiMc/Socket Fusion Heater Screw&Driver Kit	1.0	EA	48.36
16	MJK00002	2.5LG,150-650DEG F Thermometer	1.0	EA	47.64
17	MKI00003	1X3/16 316SS 100OHM Plat Rtd	1.0	EA	59.44
18	MJJ00023	Control Knob	1.0	EA	4.86
19	MBA00067	3/8-32NEF X 0.22 X 1/4 Sealnut	1.0	EA	4.08
20	MDL00243	.070DIA Buna-n O-ring Stock	1.5	FT	0.96
21	MDL00248	O-ring	2.0	EA	0.69
22	MLN00219	Fiberglass Tape (per Ft)	0.667	FT	0.52
23	MAL00011	#6-19X1/4LG Torx T15 Pan Hdscr	1.0	EA	0.64
24	MLM00002	2/16-2/22 Closed End Splice	1.0	EA	0.79
25	MAH00036	#6-32NCX3/8LG Hwh TC Scr (Effective to 2/7/19)	1.0	EA	0.35
25	MAL00024	#8-32NCX1/4LG Hwhsms SS	1.0	EA	0.34
26	MLM00004	18-22 X #6 Ring Term, Non-insu (Effective to 2/7/19)	1.0	EA	0.96
26	MLM00372	18-22 X #8 Hi-temp Ring Term	1.0	EA	1.18
27	MLL00004	#18 Type Tggt Elec Wire (Effective to 8/29/16)	1.0	FT	2.42
27	MLL00214	#18 Type Tggt Wire, Green/yel	1.0	FT	1.65
28	MAH00052	1/4-20NC X 3/4"LG Shcs SS	2.0	EA	1.08
29	MAL00013	#6-19X1/2LG Torx T15 Pan Hdscr	2.0	EA	0.48
30	MAL00010	#6-19X3/4LG Torx T15 Pan Hdscr	4.0	EA	0.55
31	MAH00105	#10-24NCX3/4LG Fhscs SS	4.0	EA	0.70
32	MAN00008	#10-24NCX1LG Shcs SS	4.0	EA	0.70
33	MLD00088	240V,400W,1/2X6.5 Crtg Heater	3.0	EA	238.00
34	712001	26 Heater Bag Assembly	1.0	EA	575.00
35	8163210	Electrical Safety Test Label	1.0	EA	0.00
36	434302	Power Cord Strain Relief	1.0	EA	13.79
37	MLM00218	#14 X 8MM Insulated Ferrule (Effective 3/12/18 to 5/10/18)	2.0	EA	0.80
37	MLM00250	#12 X 10MM Insulated Ferrule	2.0	EA	1.44
38	MBG00137	#10 Belleville Spring Wshr SS	4.0	EA	1.08

Please visit <https://fusion.mcelroy.com/parts> to purchase parts or for more information.