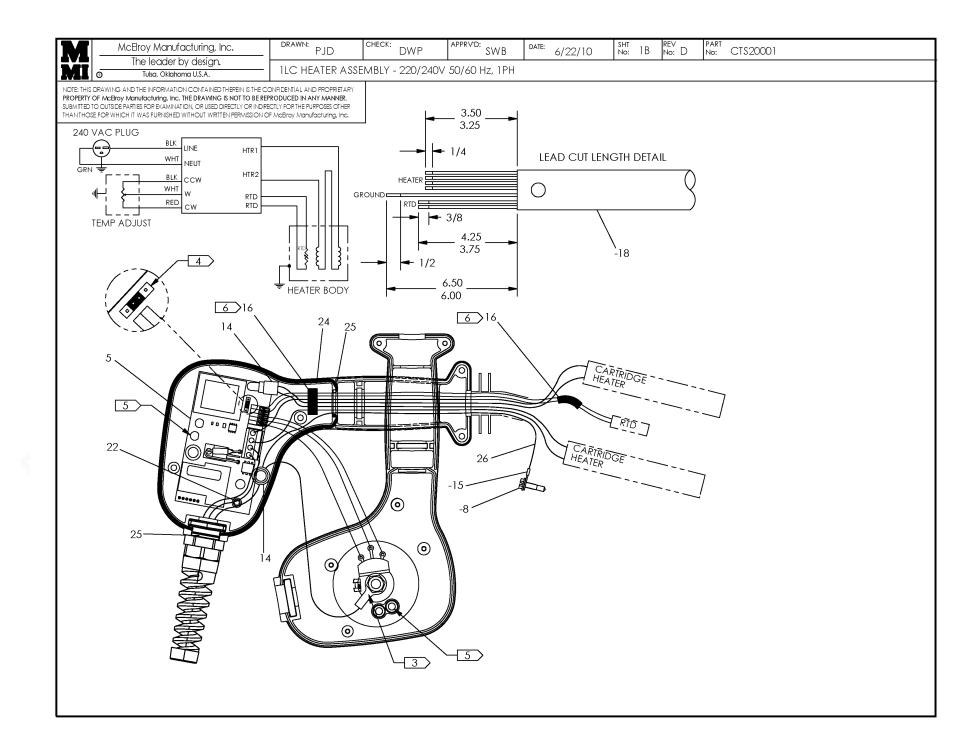
DRAWN: CHECK: APPRV'D: SHT No: 1A REV No: D PART No: McElroy Manufacturing, Inc. PJD DWP SWB 6/22/10 CTS20001 The leader by design. 1LC HEATER ASSEMBLY - 220/240V 50/60 Hz, 1PH Tulsa, Oklahoma U.S.A. NOTES: NOTE: THIS DRAWING AND THE INFORMATION CONTAINED THEREIN IS THE CONFIDENTIAL AND PROPRIETARY 1. ITEM 20 SHOULD BE ORIENTED THE SAME AS THE MMI LOGO. 2. ITEM 2 MUST BE ORIENTED SO THE NOTCH ENGAGES THE KEY PROPERTY OF McElroy Manufacturing, Inc. THE DRAWING IS NOT TO BE REPRODUCED IN ANY MANNER, SUBMITTED TO OUTSIDE PARTIES FOR EXAMINATION, OR USED DIRECTLY OR INDIRECTLY FOR THE PURPOSES OTHER THANTHOSE FOR WHICH IT WAS FURNISHED WITHOUT WRITTEN PERMISSION OF McElroy Manufacturing, Inc. 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 SOCKÉT ON COVER. 6. TAPE WIRES IN AREA SHOWN TO PREVENT DAMAGE. 8. ITEMS SHOWN IN PARENTHESIS REFLECT QUANTITIES IN A LOCAL GROUP AND MAY NOT INDICATE TOTAL ASSEMBLY QUANTITIES. 9. SET AND CHECK TEMPERATURE PER ES389. 10. TORQUE TO 42 IN-LBS. (4) 2117 (2) 10 >27







McElroy Manufacturing Parts List
Part Number: CTS20001 Obsolete & Replaced by CTS24301 (1LC 240V Heater Assembly)

Part Number CTS20001 Component List				
ltem	Component	Description	Quantity Unit	Price
1	1854801	Replaced by A1854802 (Effective to 8/23/17)	1.0 EA	0.00
1	1854802	15A,250V Power Cord Assy w/ Nema 6-15 Plug	1.0 EA	65.04
2	816382	Temperature Scale Label	1.0 EA	6.85
3	CTS20901	Heater Body	1.0 EA	208.00
4	CTS20701	Enclosure	1.0 EA	584.00
5	T5030001	Heater Control Pcb Assy	1.0 EA	149.00
6	T5030002	Potentiometer Assy	1.0 EA	14.08
7	MAH00042	#8-32NCX1/2LG Shcs SS	1.0 EA	0.98
8	MAH00093	#4-40NCX3/16LG Lock Scr (Effective to 1/27/15)	1.0 EA	0.29
8	MAE00122	#4-40NCX1/4LG Bhscs SS (Effective 1/28/15 to 4/8/19)	1.0 EA	0.00
8	MAE00008	#6-32NCX1/4LG Bhscs PL	1.0 EA	0.98
9	MBA00067	3/8-32NEF X 0.22 X 1/4 Sealnut	1.0 EA	4.08
10	MJJ00023	Control Knob	1.0 EA	4.80
11	MJK00002	2.5LG,150-650DEG F Thermometer	1.0 EA	47.6
12	MKI00003	1X3/16 316SS 100OHM Plat Rtd	1.0 EA	59.44
13	MLD00087	120V,50W,1/4X1.5 Crtg Heater	2.0 EA	90.48
14	MLM00002	2/16-2/22 Closed End Splice	2.0 EA	0.79
15	MLM00004	18-22 X #6 Ring Term, Non-insu	1.0 EA	0.96
16	MLN00219	Fiberglass Tape (per Ft)	0.666 FT	0.53
17	MCG00017	1/8DIAX3/4LG Roll Pin	2.0 EA	0.38
18	CTS20801	Heater Handle Wld	1.0 EA	0.00
19	437203	Small Htr Handle/enclosure	1.0 EA	30.34
20	8163182	Model CTS20001 Part NO Label	1.0 EA	28.15
21	MAL00010	#6-19X3/4LG Torx T15 Pan Hdscr	4.0 EA	0.55
22	MAL00011	#6-19X1/4LG Torx T15 Pan Hdscr	1.0 EA	0.64
23	MAL00013	#6-19X1/2LG Torx T15 Pan Hdscr	2.0 EA	0.48
24	MDL00243	.070DIA Buna-n O-ring Stock	1.5 FT	0.96
25	MDL00248	O-ring	2.0 EA	0.69
26	MLL00004	#18 Type Tggt Elec Wire (Effective to 8/29/16)	1.0 FT	2.42
26	MLL00214	#18 Type Tggt Wire, Green/yel	1.0 FT	1.65
27	434302	Power Cord Strain Relief	1.0 EA	13.79

