



McElroy Manufacturing, Inc.
The leader by design.
Tulsa, Oklahoma U.S.A.

DRAWN:

MJA

CHECK:

BEA

APPRV'D:

FTS

DATE:

11/2/15

DWG

No:

T5007100

SHT

No:

12A

REV

No:

D

PART

No:

T5007112

CAD

No:

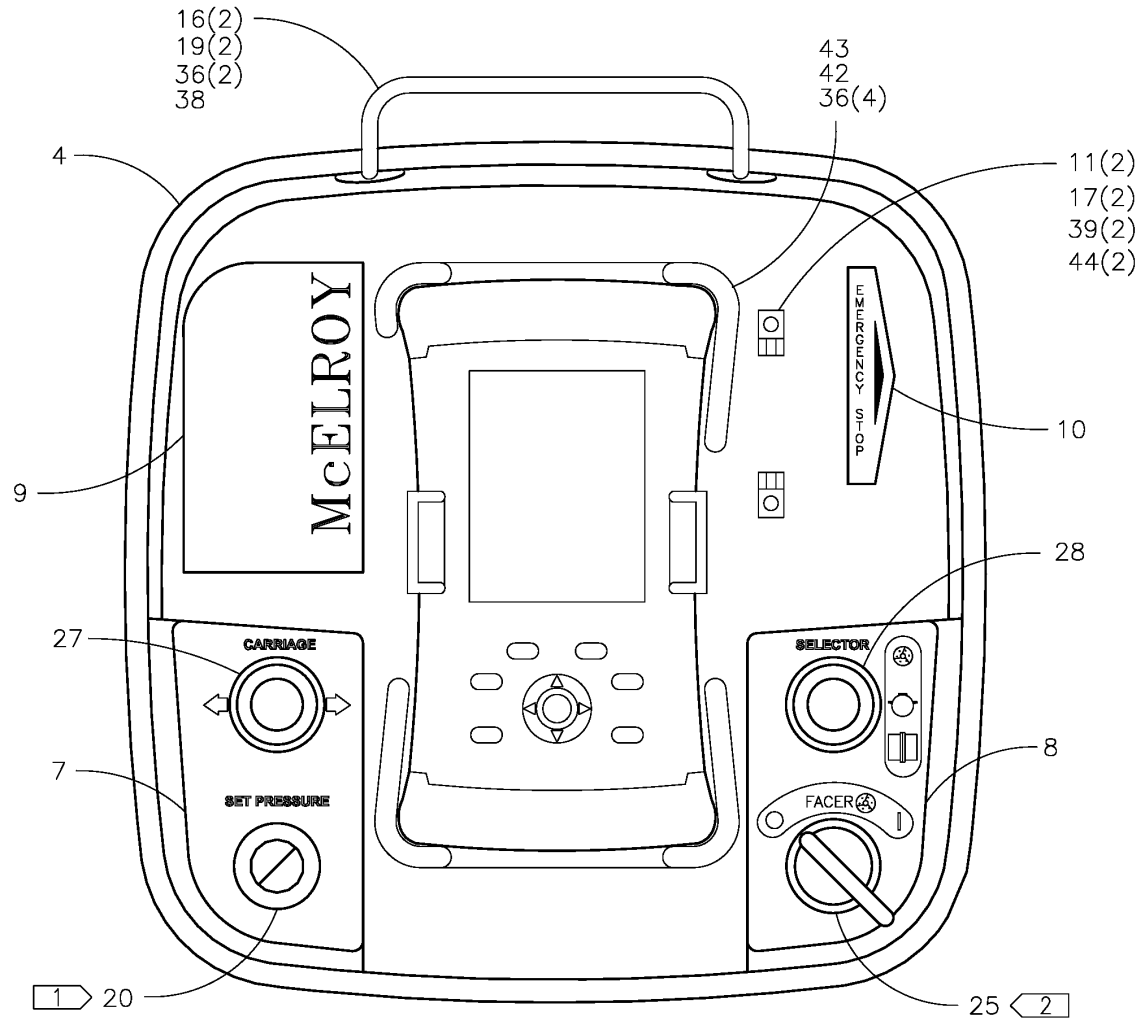
T5007112

PENDANT II OPERATOR BOX ASSEMBLY

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NOTES:

1. APPLY RTV SEALANT AROUND ENCODER BUSHING PRIOR TO INSTALLATION.
2. APPLY RTV SEALANT AROUND SWITCH INSIDE BOX BEFORE INSTALLING NUT.





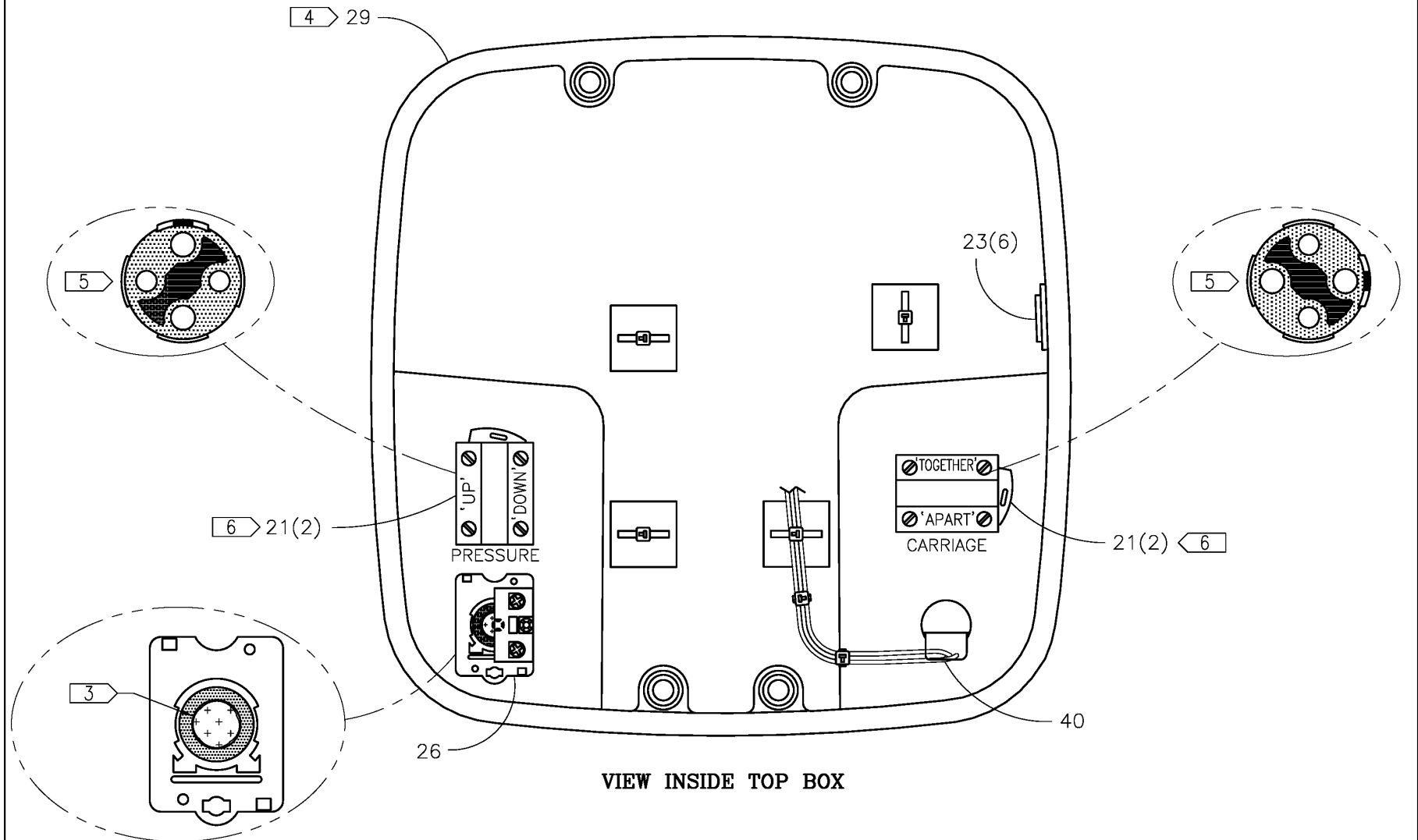
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DRAWN: MJA	CHECK: BEA	APPR'D: FTS	DATE: 11/2/15	DWG No: T5007100	SHT No: 12B	REV No: D	PART No: T5007112
PENDANT II OPERATOR BOX ASSEMBLY							CAD No: T5007112

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NOTES:

3. APPLY RTV ON BOTTOM OF ACTUATOR TO SEAL PHILLIPS HEAD SCREW.
4. GLUE ENDS OF GASKET (ITEM #29) WITH LOCTITE #595-30-RTV.
5. ORIENT LEVER SWITCHES, (ITEMS #27 & #28), AS SHOWN.
6. TORQUE ALL SWITCH CONTACT BLOCK SCREWS TO 10 in.lbs. MINIMUM.





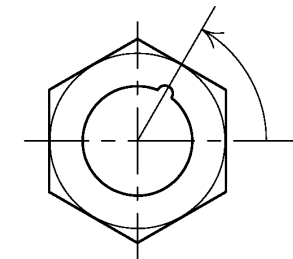
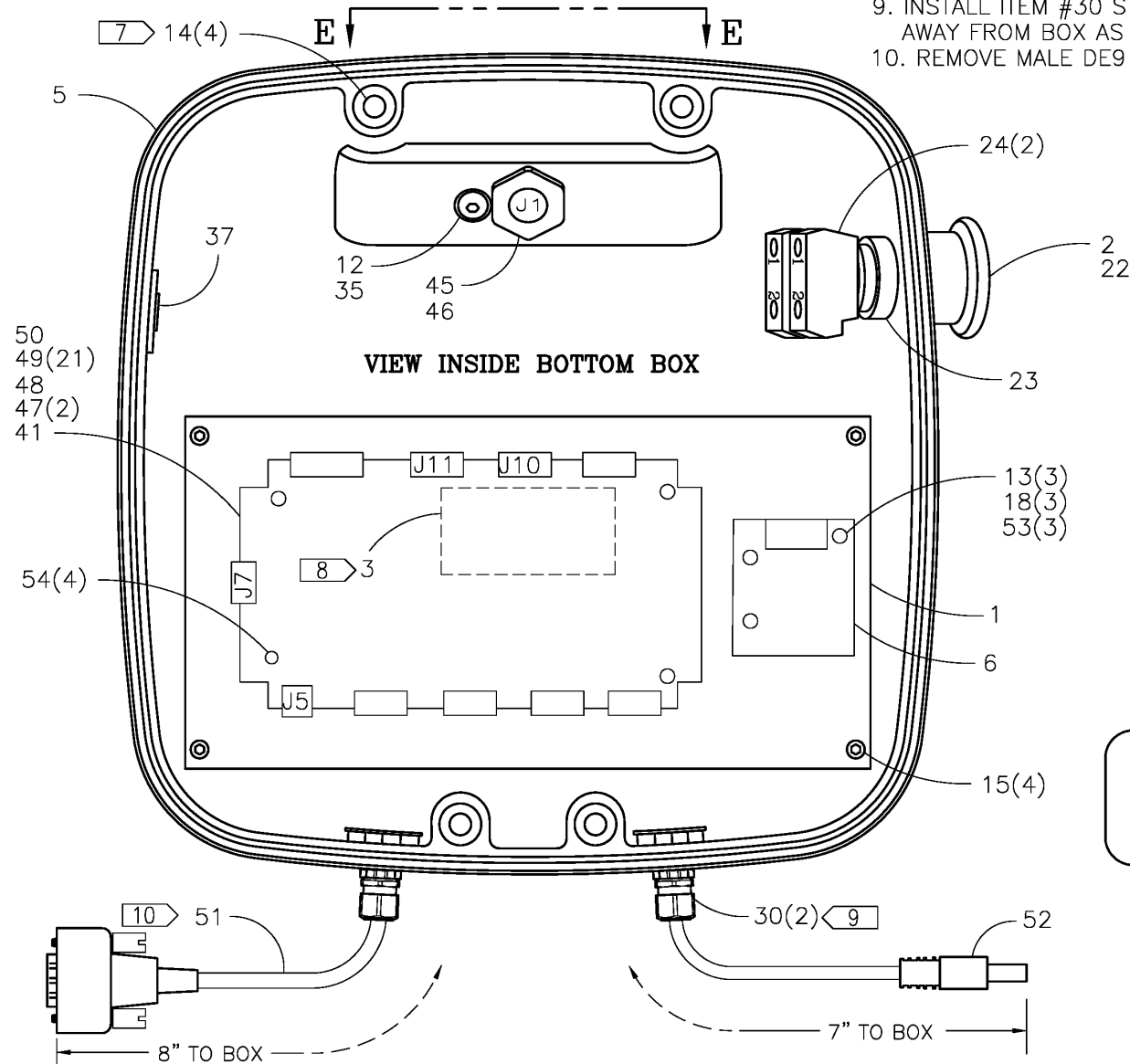
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DRAWN: MJA	CHECK: BEA	APPR'D: FTS	DATE: 11/2/15	DWG No: T5007100	SHT No: 12C	REV No: D	PART No: T5007112
PENDANT II OPERATOR BOX ASSEMBLY							CAD No: T5007112

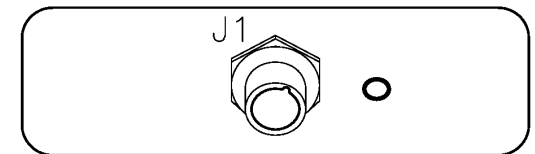
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NOTES:

- TORQUE ITEM #14 SCREWS TO 100 in.lbs. IN AN "X" PATTERN.
- APPLY ITEM #3 LABEL ON OUTSIDE BOTTOM OF BOX 1-1/4" FROM MOUNTING HOLE. APPLY CLEAR COVER OVER LABEL
- INSTALL ITEM #30 STRAIN RELIEF NUTS WITH ROUND SURFACE AWAY FROM BOX AS SHOWN.
- REMOVE MALE DE9 END OF ITEM 51 AND STRIP AS NEEDED.



CLOCK J1
AS SHOWN.



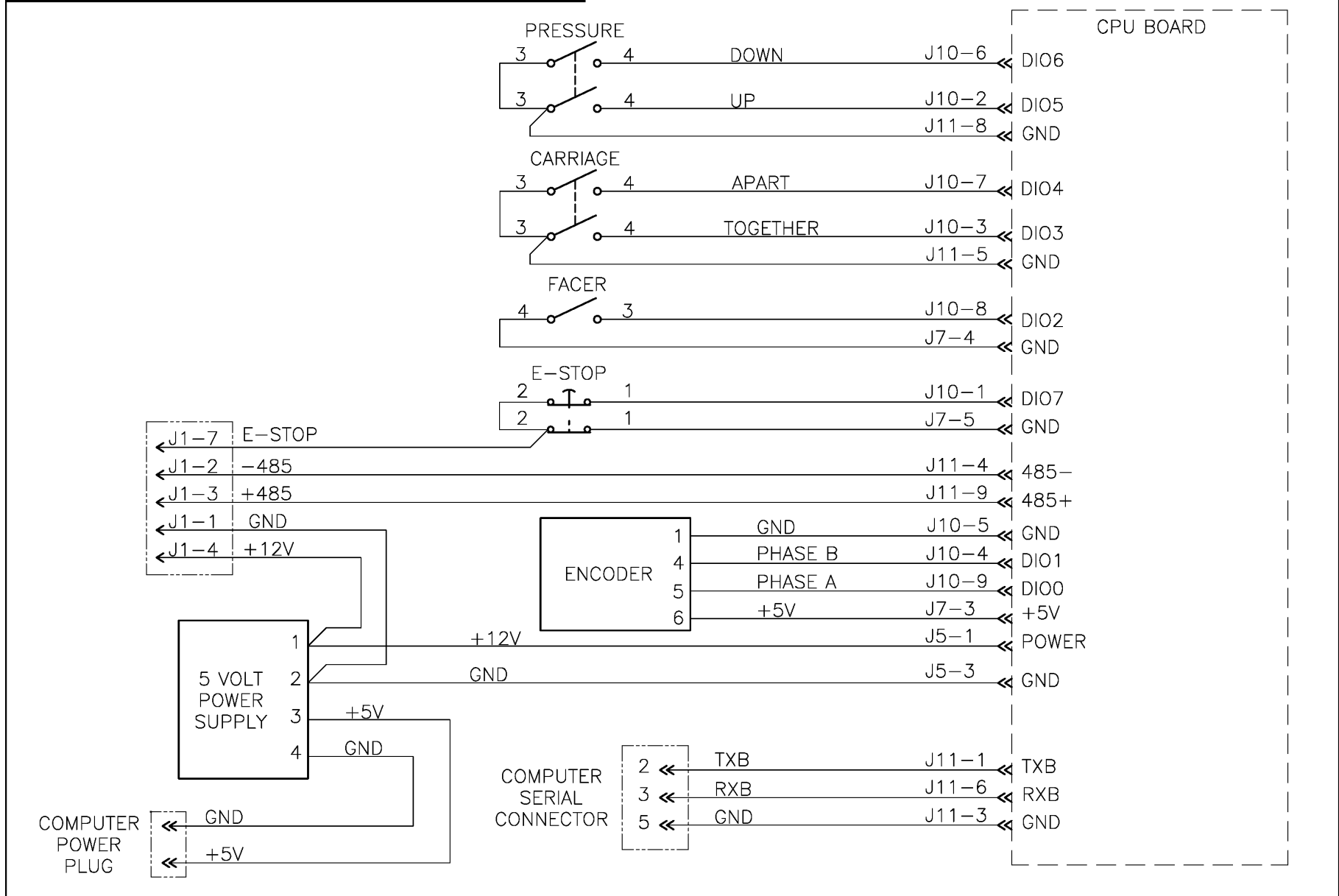
VIEW E-E



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DRAWN: MJA	CHECK: BEA	APPR'D: FTS	DATE: 11/2/15	DWG No: T5007100	SHT No: 12D	REV No: D	PART No: T5007112
PENDANT II OPERATOR BOX ASSEMBLY							CAD No: T5007112

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McElroy Manufacturing Parts List

Part Number: T5007112 Pendant II Operator Box Assembly



Pendant ii operator box assy

Part Number T5007112 Component List

Item	Component	Description	Quantity	Unit	Price
1	T5010102	Pendant Box Panel	1.0	EA	0.00
2	T5023304	E-stop Decal	1.0	EA	48.21
3	T5024105	Pendant II Opr Box S/n Label	1.0	EA	0.00
4	T5067702	Pendant II Box Top	1.0	EA	0.00

McElroy Manufacturing Parts List

Part Number: T5007112 Pendant II Operator Box Assembly

5	T5067801	Pendant II Box Bottom	1.0 EA	0.00
6	245301	5V,6A Power Supply Board Assy	1.0 EA	650.00
7	8163276	Pndnt Crg/press Cntrl Label	1.0 EA	64.21
8	8163277	Pndnt Selector/fcr Cntrl Label	1.0 EA	30.04
9	8163285	Fusion Pendant Coach Label	1.0 EA	13.73
10	8163278	Emergency Stop Indicator Label	1.0 EA	48.86
11	MAE00144	#4-40NCX5/8LG Bhscs SS	2.0 EA	0.35
12	MAH00169	1/4-20NCX1/4LG Bhscs SS	1.0 EA	0.00
13	MAJ00016	#8-32NCX5/8LG Phpms SS	3.0 EA	0.43
14	MAN00024	1/4-20NCX1-1/2LG Shcs SS	4.0 EA	1.56
15	MAN00025	#8-32NCX3/8LG Shcs SS	4.0 EA	1.94
16	MAN00031	#10-32NFX5/8LG Bhscs SS	2.0 EA	0.37
17	MBC00001	#4-40NC Mach Scr Nyl Lck Nut	2.0 EA	0.34
18	MBC00003	#8-32NC Mach Scr Nyl Lck Nut	3.0 EA	0.38
19	MBG00120	#10 Flat Washer Black Oxide SS	2.0 EA	1.28
20	MJP00024	Skirted Knob With Pointer	1.0 EA	32.82
21	MKC00035	Contact Block	4.0 EA	40.90
22	MKC00037	Red E-stop Operator	1.0 EA	119.00
23	MKC00038	Switch Body	1.0 EA	17.19
24	MKC00039	Single NC Contact Block	2.0 EA	49.59
25	MKE00041	Selector Switch	1.0 EA	56.83
26	MKE00055	Contact Block Assy	1.0 EA	68.52
27	MKE00056	Lever Switch	1.0 EA	406.00
28	MKE00057	Lever Switch	1.0 EA	406.00
29	MLA00147	MLA00145 Box Rfi Gasket	36.0 IN	0.00
30	MLK00089	PG7 X .098-.256 Strain Relief	2.0 EA	4.51
31	MLL00080	#20 UL1007/UL1569 Wire, Blue	4.0 FT	0.00
32	MLL00081	#20 UL1007/UL1569 Wire, Brown	10.0 FT	0.00
33	MLM00216	#20 X 8MM Insulated Ferrule	28.0 EA	0.71
34	MLN00113	5.5" X .095" Cable Tie	18.0 EA	0.15
35	MLN00175	1/4 X 1/2OD Seal Washer	1.0 EA	1.19
36	MLN00194	#10 X 1/2 OD Seal Washer	6.0 EA	0.00
37	MLN00221	Adh Back 2-WAY Mount	6.0 EA	2.45
38	MLN00513	5-1/2 X 1-3/4 X5/8 Oval Handle	1.0 EA	73.84
39	MLN00514	#4 X 0.396" Seal Washer	2.0 EA	2.04
40	MQB00084	32 Count Panel Encoder	1.0 EA	209.00
41	MQD00075	BL4S210 Computer Single-board (Effective to 4/27/17)	1.0 EA	0.00
41	T5071504	Pendant II Rabt BD W/firmware	1.0 EA	691.00
42	MQE00120	Nomad Computer Holder	1.0 EA	36.51
43	MQE00176	Nomad 900L Computer W/ Pda (Effective to 11/30/15)	1.0 EA	0.00
43	MQE00163	Nomad 900XE (Effective 12/1/15 to 4/27/17)	1.0 EA	0.00
43	T5071603	Nomad W/pendant II Software (Effective 4/28/17 to 5/14/18)	1.0 EA	4,738.00
43	T5071605	Nomad 1050 W/pndnt II Software	1.0 EA	4,608.00
44	MQE00182	Tool Holder	2.0 EA	4.56
45	MQF00222	9 Posn Pin Insert	1.0 EA	38.73
46	MQF00223	Panel Mounting Base With Nut	1.0 EA	167.00
47	MQF00595	2X5 Micro-fit Connector	2.0 EA	2.76
48	MQF00596	2X2 Micro-fit Connector	1.0 EA	1.50
49	MQF00597	20-24 Micro-fit Fem Terminal	21.0 EA	0.48
50	MQF00606	2X3 Micro-fit Connector	1.0 EA	1.59
51	MQG00101	Molded DB9 X 2FT Serial Cable	1.0 EA	49.41
52	MQG00102	Cable W/5.5X2.5MM M Barrel Con	1.0 EA	36.57
53	MQI00095	#8 X 3/16 Round Nylon Spacer	3.0 EA	0.70
54	MQI00099	1/4" Locking Standoff	4.0 EA	0.79
55	T5071602	Pndnt II Trmbl Nomad 900 Sftwr (Effective 9/22/16 to 4/27/17)	1.0 EA	0.00

McElroy Manufacturing Parts List

Part Number: T5007112 Pendant II Operator Box Assembly

56	T5071503	Pendant II Rabbit Firmware (Effective 9/22/16 to 4/27/17)	1.0 EA	0.00
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Please visit <https://fusion.mcelroy.com/parts> to purchase parts or for more information.

