

| ident   | name  | qty |
|---------|---|-----|
| 01-0025 | Res, 10.0 ohm, 1/4W, 5%, CF                 | 4   |
| 01-0033 | Res, 22.0 ohm, 1/4W, 5%, CF                 | 1   |
| 01-0046 | Res, 75.0 ohm, 1/4W, 5%, CF                 | 2   |
| 01-0049 | Res, 100 ohm, 1/4W, 5%, CF                  | 56  |
| 01-0055 | Res, 180 ohm, 1/4W, 5%, CF                  | 1   |
| 01-0057 | Res, 220 ohm, 1/4W, 5%, CF                  | 7   |
| 01-0058 | Res, 240 ohm, 1/4W, 5%, CF                  | 13  |
| 01-0059 | Res, 270 ohm, 1/4W, 5%, CF                  | 8   |
| 01-0065 | Res, 470 ohm, 1/4W, 5%, CF                  | 57  |
| 01-0067 | Res, 560 ohm, 1/4W, 5%, CF                  | 33  |
| 01-0069 | Res, 680 ohm, 1/4W, 5%, CF                  | 1   |
| 01-0070 | Res, 750 ohm, 1/4W, 5%, CF                  | 6   |
| 01-0073 | Res, 1.00K ohm, 1/4W, 5%, CF                | 26  |
| 01-0080 | Res, 2.00K ohm, 1/4W, 5%, CF                | 6   |
| 01-0082 | Res, 2.40K ohm, 1/4W, 5%, CF                | 3   |
| 01-0083 | Res, 2.70K ohm, 1/4W, 5%, CF                | 1   |
| 01-0084 | Res, 3.00K ohm, 1/4W, 5%, CF                | 1   |
| 01-0085 | Res, 3.30K ohm, 1/4W, 5%, CF                | 1   |
| 01-0087 | Res, 3.90K ohm, 1/4W, 5%, CF                | 5   |
| 01-0088 | Res, 4.30K ohm, 1/4W, 5%, CF                | 1   |
| 01-0089 | Res, 4.70K ohm, 1/4W, 5%, CF                | 2   |
| 01-0095 | Res, 8.20K ohm, 1/4W, 5%, CF                | 5   |
| 01-0097 | Res, 10.0K ohm, 1/4W, 5%, CF                | 83  |
| 01-0099 | Res, 12.0K ohm, 1/4W, 5%, CF                | 8   |
| 01-0101 | Res, 15.0K ohm, 1/4W, 5%, CF                | 2   |
| 01-0103 | Res, 18.0K ohm, 1/4W, 5%, CF                | 52  |
| 01-0104 | Res, 20.0K ohm, 1/4W, 5%, CF                | 1   |
| 01-0105 | Res, 22.0K ohm, 1/4W, 5%, CF                | 2   |
| 01-0108 | Res, 30.0K ohm, 1/4W, 5%, CF                | 1   |
| 01-0113 | Res, 47.0K ohm, 1/4W, 5%, CF                | 1   |
| 01-0121 | Res, 100K ohm, 1/4W, 5%, CF                 | 5   |
| 01-0123 | Res, 120K ohm, 1/4W, 5%, CF                 | 1   |
| 01-0145 | Res, 1.00M ohm, 1/4W, 5%, CF                | 4   |
| 01-0152 | Res, 2.00M ohm, 1/4W, 5%, CF                | 1   |
| 01-0161 | Res, 4.70M ohm, 1/4W, 5%, CF                | 1   |
| 01-2009 | Res, 10.0K ohm, 1/4W, 1%, MF                | 6   |
| 01-9016 | Res, Network, 10K ohm, 8 Seg, 9 Pin,        | 8   |
| 01-9024 | Res, Network, 10.0K ohm, 9 Seg, 10 Pin      | 8   |
| 02-0003 | Cap, 0.01uF, 50V, Cer, Rad                  | 2   |
| 02-0006 | Cap, 33pF, 50V, Cer, Rad, 10%               | 2   |
| 02-0008 | Cap, 0.1uF, 50V, Cer, Ax                    | 54  |
| 02-0014 | Cap, 470pF, 50V, Cer, Rad, 10%, Temp Stable | 4   |
| 02-0015 | Cap, 120pF, 50V, Cer, Rad, 10%, Temp Stable | 1   |
| 02-0018 | Cap, 10pF, 500V, Cer, Rad                   | 1   |
| 02-1006 | Cap, 0.015uF, 100V, Myl, Rad, 10%           | 110 |
| 02-1013 | Cap, 0.047uF, 50V, Cer, Rad, 10%            | 1   |
| 02-1031 | Cap, 1.0uF, 50V, Cer, Axl                   | 10  |

| ident   | name                                     | qty |
|---------|--|-----|
| 02-2003 | Cap, 1.0uF, 50V, Ele, Rad                | 1   |
| 02-2023 | Cap, 100uF, 10V, Ele, Rad                | 1   |
| 02-2025 | Cap, 10uF, 50V, Ele, Rad                 | 7   |
| 02-2040 | Cap, 1,000uF, 35V, Ele, Rad              | 1   |
| 02-2046 | Cap, 0.022uF, 50V, Cer, Rad, 10%         | 91  |
| 02-2050 | Cap, 6,800uF, 35V, Ele, Rad              | 1   |
| 03-0004 | DIODE, IN 4148                           | 64  |
| 03-0016 | DIODE, 6 AMP 50 V, BRIDGE                | 1   |
| 03-0019 | DIODE, 1A 20V SCHOTTKY 1N5817            | 1   |
| 03-1003 | LED RED .2 DIAMETER                      | 1   |
| 03-1005 | LED, YELLOW .1 INCH DIA                  | 37  |
| 03-1009 | LED, GREEN .2 INCH W/HOLDER. T1-3/4      | 52  |
| 03-1024 | LED,RED HI-EFF T1,DIFFUSED               | 2   |
| 03-1025 | LED,GREEN T1,DIFFUSED/LTL-4231N ONLY     | 8   |
| 03-2001 | DIODE, 4.7V 1/2W ZENER                   | 1   |
| 03-2007 | DIODE,27V SURGE SUPPRESSOR,30MIL LEAD    | 1   |
| 03-2008 | DIODE, 15V 1W ZENER, 1N4744              | 6   |
| 03-3014 | OPTO-ISOLATOR FAST BUFFERED, PC 900      | 1   |
| 04-0004 | Transistor, 2N4401                       | 2   |
| 05-0003 | OSC, 8MHZ CRYSTAL                        | 1   |
| 05-0006 | OSC, 3.6864 MHZ QUARTZ CRYSTAL           | 1   |
| 06-0001 | IC, LM324N, QUAD OP AMP                  | 13  |
| 06-0008 | IC, 7805T 5V POS. REG. 1 AMP TO-220      | 6   |
| 06-0051 | IC, CD4040, 12 STAGE BINARY COUNTER      | 1   |
| 06-0054 | IC, CD4051, 8 CHANNEL ANALOG MUX/DEMUX   | 45  |
| 06-0067 | IC, DAC0808, DIGITAL TO ANALOG CONVERTE  | 1   |
| 06-0070 | IC, 74HC04, HEX INVERTER                 | 2   |
| 06-0073 | IC, 74HC245, OCTAL TRI-STATE TRANSCEIVER | 4   |
| 06-0086 | IC, ADC0804, 8 BIT A/D CONVERTER 1 LSB   | 1   |
| 06-0100 | IC, 74HC138, 3-TO-8 LINE DECODER         | 1   |
| 06-0102 | IC, 74HC4040, 12 STAGE BINARY COUNTER    | 6   |
| 06-0115 | IC, 74HC32, QUAD 2-INPUT OR-GATE         | 1   |
| 06-0118 | IC, 74HC4052, DUAL 4-CHANNEL MULTIPLEXER | 2   |
| 06-0143 | IC, TLC274C                              | 21  |
| 06-0153 | IC,74HC164 8-BIT S/P SHIFT REGISTER      | 5   |
| 06-0154 | IC,74HC165 8-BIT P/S SHIFT REGISTER      | 6   |
| 06-0155 | IC,DS1236 MICRO MANAGER                  | 1   |
| 06-2001 | LCD, DMC-16202NYLY1, 16X2 W/LED BACKLIGH | 1   |
| 06-2003 | IC, 75174 QUAD DIFF. RS 422 LINE DRIVER  | 1   |
| 06-2006 | IC, 74HC374 TRI-STATE OCTAL D-TYPE FI/FO | 2   |
| 06-2010 | IC, 74HC4066 QUAD ANALOG SWITCH          | 2   |
| 06-2018 | IC, 27C512-25 EPROM 512K 250NS CMOS      | 2   |
| 06-2019 | IC, 74HC05 HEX INVERTERS OPEN-DRAIN OUT  | 1   |
| 06-2036 | IC, 68681P8 DUAL UART                    | 1   |
| 06-2039 | IC, GAL16V8D-15LP PROGRAMMABLE LOGIC     | 2   |
| 06-2047 | IC, 128K*8 SRAM, HM628128LP-10           | 2   |
| 06-2053 | IC,CPU MC68HC000FN8                      | 1   |

| ident      | name                                       | qty  |
|------------|--|------|
| 07-0025    | PIN, .156 FEMALE CABLE CRIMP CONTACT       | 2    |
| 07-0028    | CON,2 PIN MALE MTA 0.156                   | 1    |
| 07-0029    | CON, 2 PIN FEMALE .156 HOUSING             | 1    |
| 07-0040    | CON,4 PIN MALE MTA 0.1                     | 2    |
| 07-0050    | CON, 10 PIN FEMALE .1 RIBBON W/STRAINREL   | 8    |
| 07-0051    | POLARIZER PIN                              | 8    |
| 07-0062    | CON, 10 PIN MALE DR .1C 4 WALL, LOW PROF   | 8    |
| 07-0094    | CON,8 PIN MALE MTA 0.1                     | 10   |
| 07-0096    | CON,4 PIN FEM 24 GA MTA 0.1                | 1    |
| 07-0104    | CON,8 PIN FEM 28 GA MTA 0.1                | 10   |
| 07-0106    | CON,MALE 13 PIN DR .440,.1C,TIN            | 1    |
| 07-0107    | CON,2*13 (16C) SOCKET                      | 1    |
| 07-0108    | CON,14 PIN MALE SR .1C TIN                 | 1    |
| 07-0109    | CON,14 PIN FEMALE SR .1C TIN               | 1    |
| 07-0110    | CON,2 PIN MALE .156 RT ANGLE PCB MT        | 1    |
| 07-0137    | Clip, Locking, for 10 Pin Header           | 8    |
| 07-1059    | CJ, 27 PIN FEM CABLE                       | 2    |
| 07-1061    | CJ, 27 Pin Male DB, W/ Wire solder tails   | 2    |
| 07-1114    | DIN, 5 PIN FEMALE PCB                      | 4    |
| 07-1115    | CON, PHONE JACK PCB RA                     | 1    |
| 07-1118    | CON, Power Jack, Chassis, 2.1 mm Pin       | 1    |
| 07-1162    | XLR, 5 Pin Female, Chassis, Neutrik        | 1    |
| 07-2010    | JUMPER, 2-POSITION FEMALE, .1 CENTERS      | 1    |
| 07-4043    | CON, 36 PIN .1 CNT. PC MT, HEADER          | 0.08 |
| 07-4043.03 | CON,3 PIN .1 CNT. PC MT,HEADER (07-4043)   | 1    |
| 08-0005    | Pot, 100K Linear Slider, Alpha             | 101  |
| 08-1011    | POT, 5K 1/4 W ROTARY LINEAR                | 1    |
| 08-1040    | POT, 10K 3/8 INCH SQUARE                   | 1    |
| 08-1045    | 10K ROTARY LINEAR 1/4 INCH SLOTTED SHAF    | 1    |
| 08-2038    | SHAFT, TRIMPOT LM850, 10MM X 3/4 INCH, PT1 | 1    |
| 09-0044    | SWITCH, BUMP D6 SCHADDOW                   | 68   |
| 09-0068    | SWITCH, MOMENTARY ULTRA-MINIATURE          | 1    |
| 09-0070    | SWITCH, ROCKER SPDT ON/OFF MIDI            | 1    |
| 09-0092    | ENCODER,QUADRATURE 24 DETENT               | 1    |
| 09-0093    | SWITCH,12 POSITION SELECTOR,LP1500         | 2    |
| 10-0013    | TRANSFORMER, AUDIO 10K-10K ISOLATION       | 1    |
| 10-0049    | TRANSFORMER,12VAC 3AMP TABLE TOP           | 1    |
| 10-1011    | COIL, RF CHOKE MURATA #BLO2RN1-R62         | 12   |
| 10-1015    | FERRITE SHIELD BEAD, For CE Compliance     | 2    |
| 10-9003    | FERRITE CLIPS FOR 10-1015                  | 2    |
| 15-2001    | DIP,14 PIN                                 | 41   |
| 15-2002    | DIP,16 PIN SOCKET                          | 64   |
| 15-2009    | DIP,40 PIN SOCKET                          | 1    |
| 15-2016    | DIP,20 PIN SOCKET                          | 9    |
| 15-2018    | DIP, 6 PIN SOCKET                          | 1    |
| 15-2022    | DIP,28 PIN SOCKET wide                     | 2    |
| 15-2025    | DIP,32 PIN SOCKET                          | 2    |

| ident   | name  | qty   |
|---------|---|-------|
| 15-2034 | SOCKET,68 PIN PLCC,AMP                            | 1     |
| 15-2051 | Spacer, LED T1, height = .670 inches              | 42    |
| 15-3018 | ELEC HDWR, BUMP BUTTON KNOB                       | 65    |
| 15-3038 | KNOB, SLIDER 1ST AND 2ND SERIES                   | 101   |
| 15-3058 | KNOB,COLLET 48MM W/OUT TOP                        | 1     |
| 15-3061 | KNOB CAP,48MM W/FINGER DEPRESSION                 | 1     |
| 15-3063 | CAP,BUMP BUTTON GRAY,1/2 INCH ROUND               | 1     |
| 15-3064 | CAP,BUMP BUTTON RED,1/2 INCH ROUND                | 2     |
| 15-9013 | Heatsink, Thermalloy 6071B                        | 1     |
| 15-9032 | WIRE TIE, MOUNTING BASE 1 INCH*1 INCH W/          | 3     |
| 15-9066 | CLIP, 1/2 INCH SQUARE WIRE CLIP                   | 3     |
| 15-9103 | BATTERY, 3 VOLT LITHIUM 24 MM                     | 1     |
| 15-9104 | HOLDER, COIN CELL LITHIUM 24 MM                   | 1     |
| 15-9140 | Heatsink, IERC 7-373-BA                           | 1     |
| 15-9172 | CLIP,POWER CORD STRAIN RELIEF                     | 1     |
| 16-0001 | SCREW,2-56X3/8in MS,PANHEAD,PHILIPS,STE           | 4     |
| 16-1003 | SCREW,4-40X3/8 MS,PANHD,PHIL,STEEL/ZINC           | 5     |
| 16-1012 | SCREW,4-40X1/2 INCH,PH,MS,18-8 SS black oxi       | 2     |
| 16-1019 | SCREW,4-40X1/4, MS,PANHD,PHIL,W/LOCKWA            | 128   |
| 16-1701 | NUT,4-40 LOCKNUT, 1/4 INCH HEX                    | 7     |
| 16-1800 | WASHER,#4 SPLIT RING LOCKWASHER                   | 5     |
| 16-2009 | SCREW,6-32*1 INCH PHILLIPS PANHEAD, MS            | 10    |
| 16-2016 | SCREW,6-32*3/8 PANHD PHIL W/LOCKWASHE             | 37    |
| 16-2300 | SCREW,6-32 x 3/8 PAN HEAD PHIL MS 18-8 SS         | 4     |
| 16-2404 | SCREW,6X3/8 TRUSSHD PHIL SM 18-8 SS black         | 20    |
| 16-2704 | NUT,6-32 LOCKNUT ELASTIC STOP                     | 5     |
| 16-2907 | SCREW, 6-32-3/8 FILHD PHIL MS STEEL/ZINC/P        | 1     |
| 16-9034 | SCREW,3*4MM PH MS PHIL YELLOW ZINC                | 192   |
| 16-9431 | WASHER,3/8*.171*.093 NYLON                        | 68    |
| 16-9440 | Washer, Nylon Shoulder, .318/.400/.562/.030, Dye  | 1     |
| 16-9441 | Washer, Nylon, .313/.531/.031, Natural color      | 1     |
| 16-9807 | WASHER,D-TYPE,INSULATED BUSHING FOR B             | 4     |
| 18-0089 | SPACER 4-40*1/2 INCH NYLON, NON CONDUCTI          | 64    |
| 18-2022 | SPACER,5/8 NYLON SELF RETAINING                   | 6     |
| 18-2030 | Standoff, 5/16 Plastic Snap-In for .062 Thickness | 4     |
| 18-3003 | RUBBER BUMPER 5/16*3/4                            | 6     |
| 19-0000 | WIRE, JUMPER .4 INCH                              | 5     |
| 19-0002 | WIRE, JUMPER 1-1/8 INCHES                         | 4     |
| 19-0014 | TUBING, TEFLON 20 GA ALPHA TFT 250-20             | 1     |
| 19-0026 | HEATSHRINK, 1/16 INCH WHITE PVC                   | 1.625 |
| 19-0028 | WIRE, TEFLON TUBE 1/8*1/2 8 GA                    | 54    |
| 19-0035 | HEATSHRINK, 3/32 INCH BLACK PVC                   | 1.5   |
| 19-0038 | JUMPER, 0.10 INCH WIRE                            | 1     |
| 19-1002 | WIRE 24 GA GREEN                                  | 0.29  |
| 19-1003 | WIRE 24 GA WHITE                                  | 0.25  |
| 19-1004 | WIRE 24 GA BROWN                                  | 0.29  |
| 19-1007 | WIRE 24 GA VIOLET                                 | 0.29  |

| ident      | name  | qty    |
|------------|---|--------|
| 19-1039    | WIRE 22 GA RED/GREEN PAIR                         | 3.17   |
| 19-1040    | WIRE 18 GA BLACK                                  | 0.21   |
| 19-1041    | WIRE 18 GA RED                                    | 0.21   |
| 19-1066    | WIRE 30 GA SOLID, YELLOW TEFLON                   | 0.3    |
| 19-3003    | CABLE 10 COND RAINBOW RIBBON, .050 28GA           | 10.164 |
| 19-3003.14 | CABLE 10 COND RAINBOW 14 INCHES                   | 1      |
| 19-3003.22 | CABLE 10 COND RAINBOW 22 INCHES                   | 1      |
| 19-3003.32 | CABLE 10 COND RAINBOW 32 INCHES                   | 1      |
| 19-3003.42 | CABLE 10 COND RAINBOW 42 INCHES                   | 1      |
| 19-3012    | CABLE 34 COND RAINBOW RIBBON .05C 28GA            | 5.5    |
| 19-3012-33 | CABLE 34 COND RAINBOW RIBBON 33 INCHES            | 2      |
| 20-0007    | CMP, DM POT BRACKET                               | 32     |
| 20-0093    | CMP, SLIDE POT BRACKET                            | 10     |
| 20-1515    | LP1548 FRONT PANEL                                | 1      |
| 20-1515-1  | LP1548 FRONT PANEL, PROCESS #1                    | 1      |
| 20-1516    | LP1548 BOTTOM PANEL                               | 1      |
| 20-1520    | Clear Polycarbonate w/adhesive, pre-mask          | 1      |
| 21-0020    | PELLON, DUST COVER MATERIAL (YD)                  | 0.8335 |
| 21-0020-C  | PELLON, CUT TO: 5-1/4*22                          | 5      |
| 21-0030A   | SUPPLY, 5*8 ZIPLOCK BAG                           | 1      |
| 21-0077    | SUPPLY, WARRANTY CARD                             | 1      |
| 21-2016    | Supply, 55x20 4MIL Pink Tinted Anti-Static Poly B | 1      |
| 21-2104    | MANUAL,LP1500                                     | 1      |
| 21-2130    | LP-1600 / LP-1500 Multi-depth Box; 17-1/2x7-3/4   | 1      |
| 21-2135    | LP-1600 / LP-1500 End Insert (Set of Two)         | 1.5    |
| 24-2009    | LL,POT 5 WATT/30 OHMS,1 HI OR 2 LOW INTE          | 1      |
| 24-4010    | LL, STORAGE CLIP 5/16 INCH BLACK                  | 4      |
| 24-4020    | LL, SOLDER LUG 3/8 INCH HOLE                      | 2      |
| 24-4042    | LL, LOCKWASHER FOR "G"                            | 1      |
| 24-4069    | WASHER,NYLON 3/8 ID x 1/2 OD x.087 BLACK          | 1      |
| 24-4100    | LL,SNAP MOUNT POLY-LOCK TAPE,#4K.2 BLA            | 0.5    |
| 24-4108    | LL, KNOB, WITH LL LOGO                            | 1      |
| 24-5043    | BNC,LONG PANEL MOUNT                              | 2      |
| 30-1501    | LP1500 DMX CPU                                    | 1      |
| 30-1502    | LP1500 MASTER POT                                 | 1      |
| 30-1503    | LP1500/1600 FADER POT                             | 4      |
| 30-1507    | LP1500/1600 ANALOG OUTPUT                         | 1      |
| 40-15-0002 | LP1500 27PIN M-CJ CONNECTOR                       | 2      |
| 40-15-0003 | LP1500/1600 12 CHANNEL FADER CABLE                | 1      |
| 40-15-0005 | LP1500/1600 DMX OUTPUT CABLE                      | 1      |
| 40-15-0008 | LP1500/1600 24 CHANNEL FADER CABLE                | 1      |
| 40-15-0009 | LP1500/1600 36 CHANNEL FADER CABLE                | 1      |
| 40-15-0010 | LP1500/1600 48 CHANNEL FADER CABLE                | 1      |
| 40-15-0011 | LP1500 CPU TO ANALOG CABLE                        | 1      |
| 40-15-0012 | LP1500 48 CHANNEL LL POWER CABLE                  | 1      |
| 60-15-0003 | PLD,LP1500 CPU PCA                                | 1      |
| 60-15-0004 | PLD,LP1500 MASTER PCA                             | 1      |

| <b>ident</b> | <b>name</b>                                    | <b>qty</b> |
|--------------|--|------------|
| 60-15-0006   | ROM SET, LP1500 1.3 FOR 72-15-0001             | 1          |
| 60-21-0020   | Power Supply Inlet Assembly, 2.1 Chassis Mount | 1          |
| 72-15-0001   | LP1500 CPU DMX PCA                             | 1          |
| 72-15-0002   | LP1500 MASTER POT PCA                          | 1          |
| 72-15-0003   | LP1500/1600 FADER POT PCA                      | 4          |
| 72-15-0006   | LP1500/1600 ANALOG OUTPUT PCA                  | 1          |
| 80-01-2008   | 18G UNIT COMPLETE                              | 2          |
|              |  | 0          |