# DRAWING DIRECTORY

**CUSTOMER PRINT SET INDEX**

<table>
<thead>
<tr>
<th>DRAWING DIRECTORY LK11</th>
<th>SEQUENCE</th>
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<tbody>
<tr>
<td>PUSHBUTTON INT.</td>
<td>B-DD-LK11-β</td>
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<td>DRAWING DIRECTORY LK64</td>
<td>B-DD-M786-β</td>
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<td>SHIPPING LIST</td>
<td>A-PL-LK11-β-2</td>
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**UNIT VARIATIONS**

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<tr>
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<th>TITLE</th>
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<tr>
<td>LK11-β</td>
<td>ASSEMBLY, LK11</td>
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<td>DATE</td>
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**Customer Print Set**

- X = PRINT OF DOCUMENT INCLUDED IN PRINT SET
- C = INCLUDES ALL PRINTS INDICATED ON DOCUMENT
- S = CONFIDENTIAL AUTHORIZED SIGNATURE REQUIRED

**Title Sheet**

- ASSEMBLY, LK11
- SHEET 2 OF 2

**Codes**

- DPB 108
- DEC 16-5134-1062-69-1672
<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>DWG NO./PART NO.</th>
<th>DESCRIPTION</th>
<th>QUANTITY/VARIATION</th>
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<tbody>
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<td>ASSEMBLY, LK04</td>
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<td>M7868</td>
<td>PUSHBUTTON INT.</td>
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<td>LK11 PKG. INSTR.</td>
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**Title:**
ASSEMBLY, LK11

**Assy No.:**

**Size Code:**

**Number:**

**Rev.:**

**Eco No.:**
**CUSTOMER PRINT SET INDEX**

<table>
<thead>
<tr>
<th>SEQUENCE</th>
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<tr>
<td>PUSH BUTTON CONTROL</td>
<td>PUSH BUTTON CONTROL</td>
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<tr>
<td>-D-UA-M7866-B-B</td>
<td>-D-CS-M7866-B-I</td>
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**UNIT VARIATIONS**

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<td>M7866</td>
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**DRAWING DIRECTORY**

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**PRINT SET**

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<td>B-MH-M768-B-6</td>
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CUSTOMER PRINT SET CODES:
- X = PRINT OF DOCUMENT INCLUDED IN PRINT SET
- C = INCLUDES ALL PRINTS INDICATED IN DOCUMENT
- S = CONFIDENTIAL AUTHORIZED SIGNATURE REQUIRED

TITLE: PUSH BUTTON CONTROL

REVISION CONTROL SHEET
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<tr>
<th>SEQUENCE</th>
<th>DRAWING DIRECTORY, LK84</th>
<th>ASSEMBLY, LK84</th>
<th>PUSHBUTTON PAD</th>
<th>DC CONVERTER</th>
<th>PUSHBUTTON CABLE</th>
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<tr>
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<td>- B-DD-LK84-0</td>
<td>- D-IA-LK84-0-0</td>
<td>- B-DD-5411054-0</td>
<td>- B-DD-W771-0</td>
<td>- D-IA-7010979-0-0</td>
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**CUSTOMER PRINT SET INDEX**

**THIS IS PRINT SET 1 of 2**

**UNIT VARIATIONS**

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<tr>
<th>CUSTOMER PRINT SET</th>
<th>ELECTRICAL</th>
<th>MECHANICAL</th>
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**Customer Print Set Codes:**
- X = Print of Document Included in Print Set
- C = Includes All Prints Indicated on Document
- $ = Confidential, Authorized Signature Required

**Title:** ASSEMBLY, LG84

**Size Code:** Sheet 2 of 2

**Rev:** LK84-8
INTERCONNECTION DIAGRAM

1. PUSH BUTTON CABLE 7000579-55 19
2. CLAMP CABLE 9000785 12
3. SCR, PHIL, PHN, 7X12-V1 9006028-1 17
4. SCR, PHIL, PHN, 7X12-V2 9006028-1 17
5. WASH., NYLON #4 9006706 16
6. WASH., INT. TOOTH #8 9006663 15
7. SCR, PHIL, PHN, 7X12-V1 9006028-1 17
8. WASH., NYLON #5 9006707 15
9. WASH., INT. TOOTH #10 9006633 12
10. SCR, PHIL, PHN, 7X12-V1 9006028-1 17
11. SCR, PHIL, PHN, 7X12-V2 9006028-1 17
12. SCR, PHIL, PHN, 7X12-V1 9006028-1 17
13. SCR, PHIL, PHN, 7X12-V2 9006028-1 17
14. SCR, PHIL, PHN, 7X12-V1 9006028-1 17
15. SCR, PHIL, PHN, 7X12-V2 9006028-1 17
16. SCR, PHIL, PHN, 7X12-V1 9006028-1 17
17. SCR, PHIL, PHN, 7X12-V2 9006028-1 17
18. BUMPER, RUBBER 9005938 7
19. DC CONVERTER 9001915 6
20. PUSH BUTTON PAD 5410154 5
21. BUMPER, RUBBER 9005938 7
22. SUPPORT SWITCH 9006028-0-0 3
23. COVER 9006108-0-0 8
24. BASE 9006108-0-0 1

ASSEMBLY LK04

PART
P/N
DESCRIPTION
7000579-55
PUSH BUTTON CABLE
9000785
CLAMP CABLE
9006028-1
SCR, PHIL, PHN, 7X12-V1
9006706
WASH., NYLON #4
9006663
WASH., INT. TOOTH #8
9006707
WASH., NYLON #5
9006633
WASH., INT. TOOTH #10
9006028-1
SCR, PHIL, PHN, 7X12-V1
9006028-1
SCR, PHIL, PHN, 7X12-V2
9006028-1
SCR, PHIL, PHN, 7X12-V1
9006028-1
SCR, PHIL, PHN, 7X12-V2
9006028-1
SCR, PHIL, PHN, 7X12-V1
9006028-1
SCR, PHIL, PHN, 7X12-V2
9006028-1
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SCR, PHIL, PHN, 7X12-V2
9006028-1
SCR, PHIL, PHN, 7X12-V1
9006028-1
SCR, PHIL, PHN, 7X12-V2
9005938
BUMPER, RUBBER
9001915
DC CONVERTER
5410154
PUSH BUTTON PAD
9006028-0-0
SUPPORT SWITCH
9006108-0-0
COVER
9006108-0-0
BASE

D A A
LK04-0-0

3 2 1

D A A
LK04-0-0

5410154
PUSH BUTTON PAD

D A A
LK04-0-0

5410154
PUSH BUTTON PAD
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**CUSTOMER PRINT SET INDEX**

- D-UA-5411054-0-0  PUSH BUTTON PAD
- D-CS-5411054-0-1  PUSH BUTTON PAD
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<td>5011053</td>
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<td>ETCH CIRCUIT BOARD</td>
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REVISIONS

TITLE: PUSH BUTTON PAD
SHEET 2 OF 2
B DD 5411054-0
REV A
NOTES:

1. FOR DRAW, DIRECTORY, REFER TO: 0-00-541104-0.

2. UNLESS OTHERWISE SPECIFIED, THE FOLLOWING PIN NUMBERS APPLY:

- TERMINATE TYPE: VOL CAN
- 16 PIN DIP: 16-8
- 16 PIN SOT: 16-5

3. POLARITY OF DIP CAN HAS BEEN REVERSED TO BOWTIE ORIENT.

- WIRE COIL SIDE TO AS SHOWN (1" CH "G"

- WIRE WIRE FROM 21 - - TO 21 - -
- WIRE FROM 21 - - TO 21 - -
- WIRE FROM 21 - - TO 21 - -
- WIRE FROM 21 - - TO 21 - -

4. TOLERANCES FOR DIMENSIONS SHOWN, 0.005" UNLESS OTHERWISE SPECIFIED. THIS DRAWING WAS CHECKED FOR SIZE, SHAPE, AND LOCATION.

5. ALL DIMENSIONS ON THIS DRAWING IN MILLIMETERS. 1" = 25.4 MM.
NOTE:
PUSH BUTTON LAMPS

1. Lamp portion of push button is correct as shown.
2. Lamp portion of push button is equivalent to the following:

When depressed, PB1 or L is a true condition.
SEQUENCE TO

UNIT VARIATIONS

<table>
<thead>
<tr>
<th>VAR</th>
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REV

DATE

FIELD SERV.

REPORTED: 12-75

DRAWING DIRECTORY

CUSTOMER PRINT SET INDEX

THIS IS PRINT SET

PRINT SET

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**Legend:**
- **A:** Print of document included in print set
- **B:** Included in document
- **C:** Confidential, authorized signature required
- **D:** Draft

**Revision Control Sheet**

**Title:** 5V TO 15V Conv.

**Sheet:** 2 of 2

**Size Code:** B

**Drawing No.:** S011460

**Note:**
- KICN CIRCUIT BOARD
NOTES:

1. FOR DRAWING DIRECTORY REFER TO: B-00-171-0

2. CIRCUIT BOARD 5011460

3. TRANSFORMER: 5154

4. SCR PINS: 4-40 X 1/4"

5. NUT KEPS: 4-40

6. FUSE: 5A .. P1205747

7. TRANSFORMER: 5154

8. JUMPER: WHITE INSULATED

9. COMPOUND THERMAL COMP

10. SCR PIN: HD PINS: 4-40 X 1/4"

11. NUT KEPS: 4-40

12. FUSE: 5A .. P1205747

13. TRANSFORMER: 5154

14. JUMPER: WHITE INSULATED

15. COMPOUND THERMAL COMP

16. SCR PIN: HD PINS: 4-40 X 1/4"

17. NUT KEPS: 4-40
<table>
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<th>ITEM NO.</th>
<th>DWG NO./PART NO.</th>
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<th>QUANTITY/VARIATION</th>
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