

8  
7  
6  
5  
4  
3  
2  
1

P O N M L K J I H G F E D C B A

| COORDINATES |         |  |
|-------------|---------|--|
| X           | 0,0     |  |
| Y           | -225,93 |  |
| Z           | 235,04  |  |
| ⌀ 0,1 A B   |         |  |

| COORDINATES |        |  |
|-------------|--------|--|
| X           | 0,0    |  |
| Y           | 0,0    |  |
| Z           | 455,26 |  |
| ⌀ 0,1 A B   |        |  |

1 BOARD SUBSTRATE MATERIAL:  
CEM-1 | 1MM THICKNESS +/-0.1 MM

LED 2835  
(LD1 - LD126)

| COORDINATES |        |  |
|-------------|--------|--|
| X           | 0,0    |  |
| Y           | 225,93 |  |
| Z           | 235,04 |  |
| ⌀ 0,1 A B   |        |  |

| COORDINATES |        |  |
|-------------|--------|--|
| X           | 3,65   |  |
| Y           | 151,98 |  |
| Z           | 63,29  |  |
| ⌀ 0,1 A B   |        |  |

| COORDINATES |        |  |
|-------------|--------|--|
| X           | 3,35   |  |
| Y           | 168,97 |  |
| Z           | 74,16  |  |
| ⌀ 0,1 A B   |        |  |

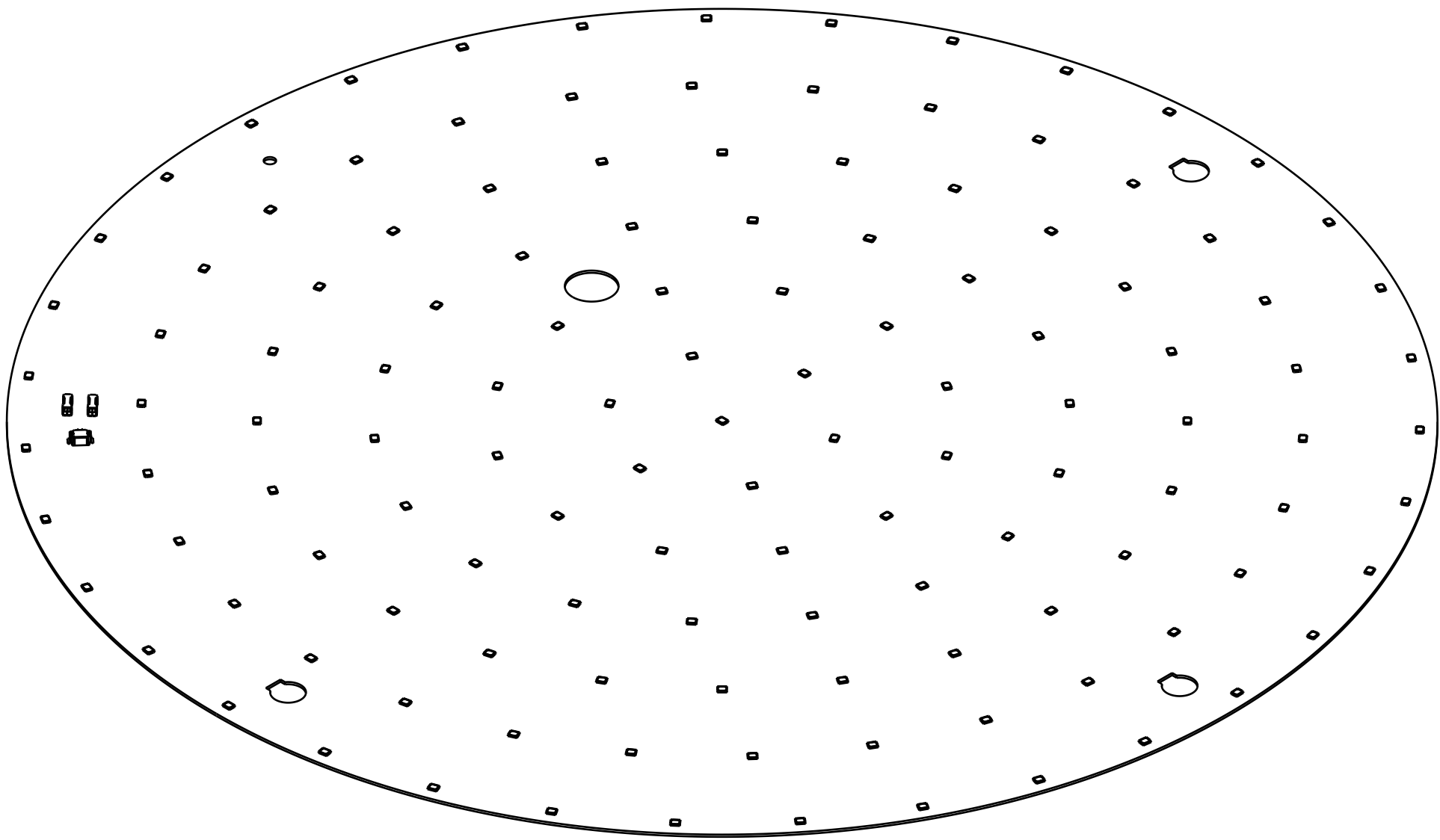
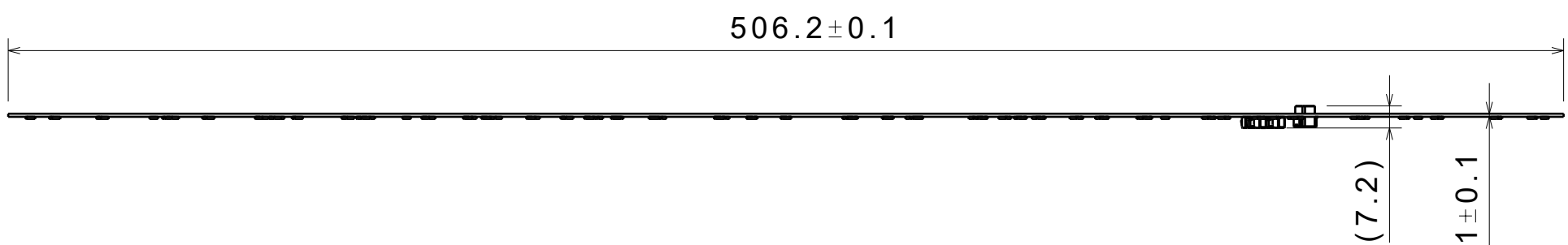
CONNECTOR 2P INVERTED SMT THRU  
BOARD (TE 2106091-1)

CONNECTOR METALICO POKE IN SMD  
0,5-1,3MM² (L027 JKUN)

| COORDINATES |        |  |
|-------------|--------|--|
| X           | 3,65   |  |
| Y           | 158,03 |  |
| Z           | 56,76  |  |
| ⌀ 0,1 A B   |        |  |

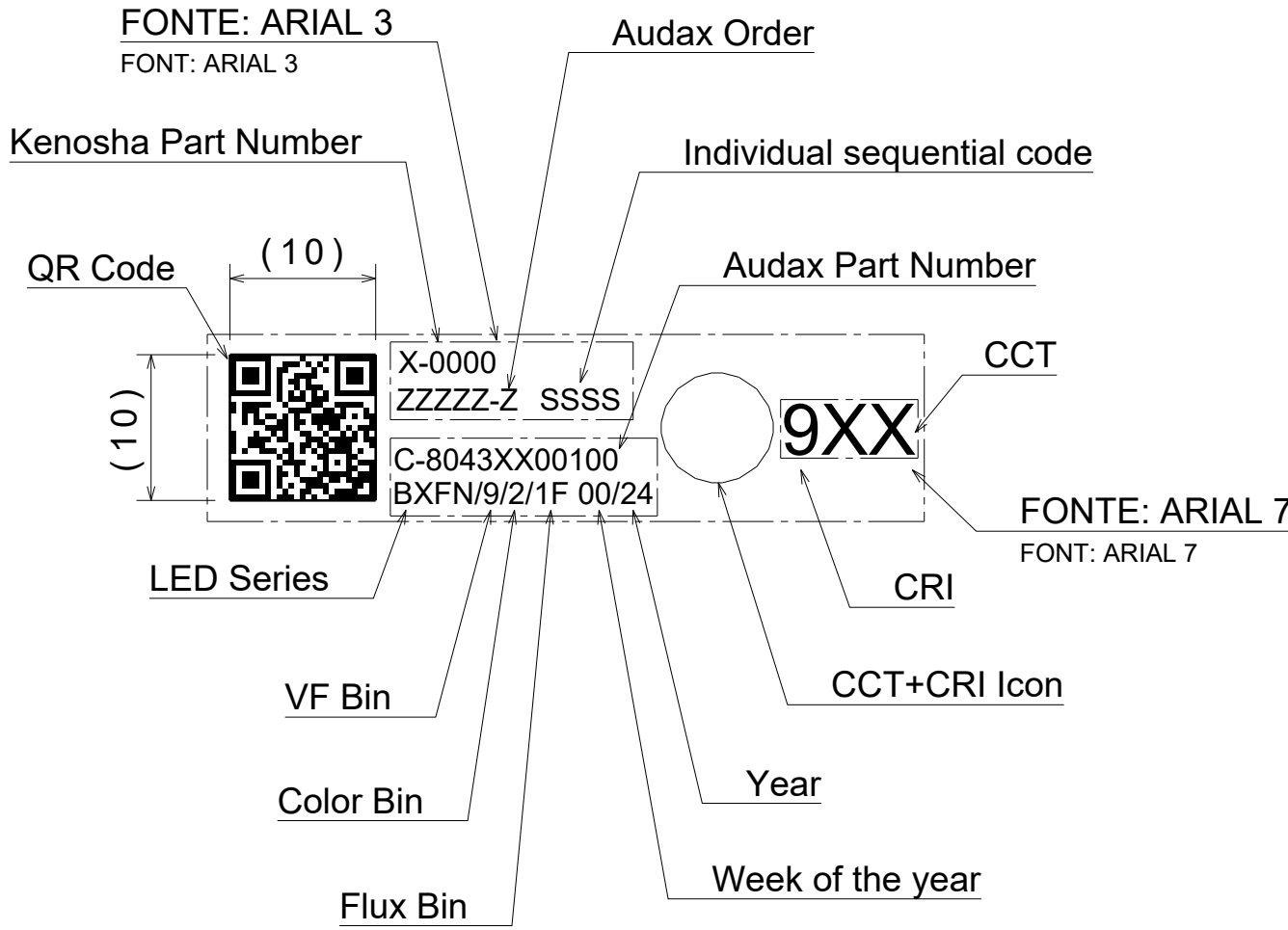
ADHESIVE LABEL  
(APPLY IF NECESSARY)

| COORDINATES |        |  |
|-------------|--------|--|
| X           | 0,0    |  |
| Y           | -26,16 |  |
| Z           | 134,87 |  |
| ⌀ 0,1 A B   |        |  |

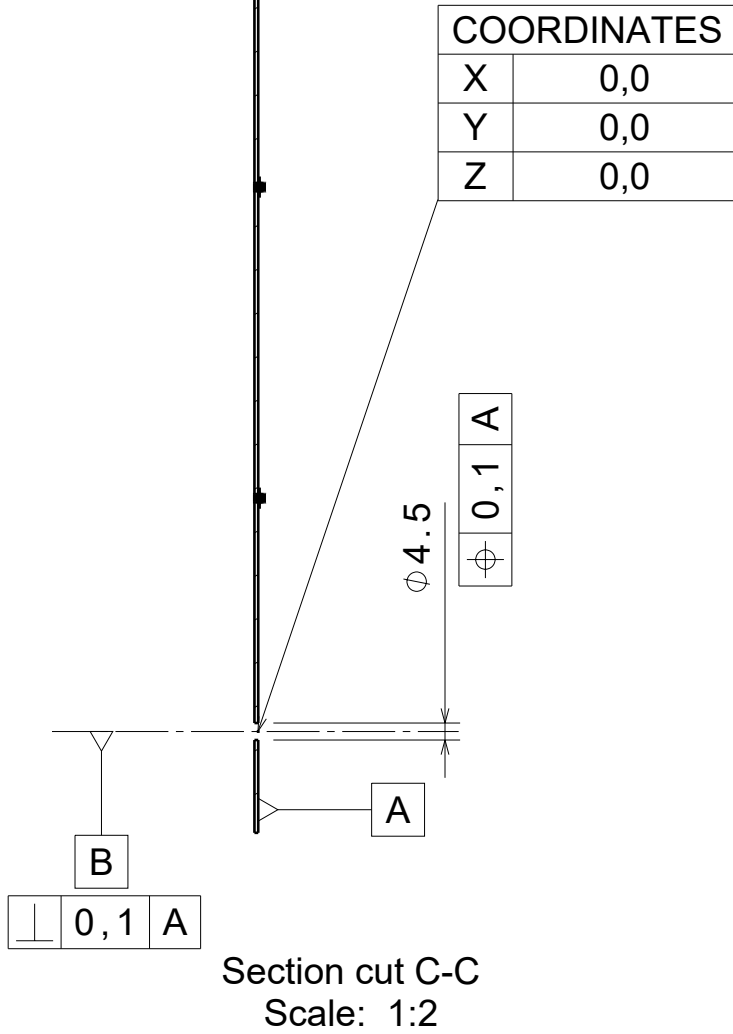


Isometric view  
Scale: 1:2

Traceability Markings  
(According to reference table)



Detail A  
Scale: 2:1



Detail B  
Scale: 2:1  
(3x)

| Audax Part Number | Kenosha Part Number | Description                                               | CRI [Z] | CCT [VV]   | Icon |
|-------------------|---------------------|-----------------------------------------------------------|---------|------------|------|
| 80608600100       | L-6747 ①            | LIGHT ENGINE 24IN ARRAY FINA PROJECT 927 CREE J CLASS 2SM | 90 [9]  | 2700K [27] | ○    |
| 80608700100       | L-6748 ①            | LIGHT ENGINE 24IN ARRAY FINA PROJECT 930 CREE J CLASS 2SM | 90 [9]  | 3000K [30] | △    |
| 80608800100       | L-6749 ①            | LIGHT ENGINE 24IN ARRAY FINA PROJECT 935 CREE J CLASS 2SM | 90 [9]  | 3500K [35] | □    |
| 80608900100       | L-6750 ①            | LIGHT ENGINE 24IN ARRAY FINA PROJECT 940 CREE J CLASS 2SM | 90 [9]  | 4000K [40] | ☆    |
| 80609000100       | L-6751 ①            | LIGHT ENGINE 24IN ARRAY FINA PROJECT 950 CREE J CLASS 2SM | 90 [9]  | 5000K [50] | ✕    |

①

①

①

| Audax Part Number | Kenosha Part Number | Description                                                  | CRI [Z] | CCT [VV]   | Icon |
|-------------------|---------------------|--------------------------------------------------------------|---------|------------|------|
| 80622400100       | X-0000              | LIGHT ENGINE 24IN ARRAY FINA PROJECT 930 BGL PSR4000 BGL 2SM | 90 [9]  | 3000K [30] | △    |
| 80622500100       | X-0000              | LIGHT ENGINE 24IN ARRAY FINA PROJECT 935 BGL PSR4000 BGL 2SM | 90 [9]  | 3500K [35] | □    |
| 80622600100       | X-0000              | LIGHT ENGINE 24IN ARRAY FINA PROJECT 940 BGL PSR4000 BGL 2SM | 90 [9]  | 4000K [40] | ☆    |

Notas:  
- Peça isenta de rebarbas e imperfeições;  
- Tolerâncias não indicadas considerar ±0,1mm  
- Dimensões não especificadas seguir conforme modelo matemático;

Notas:  
- Product don't have must be sharp edges and burrs;  
- Tolerances not indicated consider ±0,1mm  
- Other dimensions see on 3D model.

| BILL OF COMPONENTS |             |       |
|--------------------|-------------|-------|
| LIST               | PART NUMBER | NAME  |
| 01                 | -----       | ----- |
| 02                 | -----       | ----- |
| 03                 | -----       | ----- |
| 04                 | -----       | ----- |
| 05                 | -----       | ----- |
| 06                 | -----       | ----- |
| 07                 | -----       | ----- |
| 08                 | -----       | ----- |
| 09                 | -----       | ----- |
| 10                 | -----       | ----- |

| BILL OF COMPONENTS |             |       |
|--------------------|-------------|-------|
| LIST               | PART NUMBER | NAME  |
| 01                 | -----       | ----- |
| 02                 | -----       | ----- |
| 03                 | -----       | ----- |
| 04                 | -----       | ----- |
| 05                 | -----       | ----- |
| 06                 | -----       | ----- |
| 07                 | -----       | ----- |
| 08                 | -----       | ----- |
| 09                 | -----       | ----- |
| 10                 | -----       | ----- |

| REV                                                                                                        | POS | DESCRIPTION                                                                                                                                                                               | DATE                                                                                                          | BY  |
|------------------------------------------------------------------------------------------------------------|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|-----|
| 02                                                                                                         | --  | ADICIONADO NOVOS PRODUTOS A TABELA KENOSHA PART NUMBER E INFORMAÇÕES DE MATERIAL/ESPESURA DA PDI / ADDED NEW PRODUCTS TO TABLE KENOSHA PART NUMBER AND PCB MATERIAL/THICKNESS INFORMATION | 13/05/24                                                                                                      | ICP |
| 01                                                                                                         | --  | LIBERAÇÃO / RELEASE                                                                                                                                                                       | 16/04/24                                                                                                      | ICP |
| 00                                                                                                         | --  |                                                                                                                                                                                           |                                                                                                               |     |
|  GOVERNMENTAL FEATURE |     |  RELEVANT FEATURE                                                                                    |  SPECIAL CONTROL FEATURE |     |
| ( )                                                                                                        |     | ( 1x )                                                                                                                                                                                    | ( )                                                                                                           |     |
| GENERAL TOLERANCE:                                                                                         |     |                                                                                                                                                                                           |                                                                                                               |     |
| -----                                                                                                      |     |                                                                                                                                                                                           |                                                                                                               |     |
| MATERIAL / FINISH                                                                                          |     |                                                                                                                                                                                           |                                                                                                               |     |
| -----                                                                                                      |     |                                                                                                                                                                                           |                                                                                                               |     |



SÃO BERNARDO DO CAMPO - Vila Rica - SP  
Rua Gonçalves Galvão, 88 - CEP: 09012-200  
(11) 4054 - 0248 | (11) 4343 - 0254 | (11) 4051 - 3675

NAME

LIGHT ENGINE 24IN ARRAY FINA PROJECT 927 CREE J CLASS 2SM

| PRODUCT NUMBER LH | VERSION | REFERENCE DRAWING |       |        | DRAWING | ICP        |
|-------------------|---------|-------------------|-------|--------|---------|------------|
| 806086001         | 00      | -----             |       |        | CHECKED | KN         |
|                   |         | APPROVED          |       |        | KN      |            |
| PRODUCT NUMBER RH | VERSION | DIHEDRAL          | SHEET | DIN A1 | SCALE   | DATE       |
| -----             | --      |                   | 1/1   | mm     | 1:2     | 16/04/2024 |

P O N M L K

F E D C B A

8  
7  
6  
5  
4  
3  
2  
1