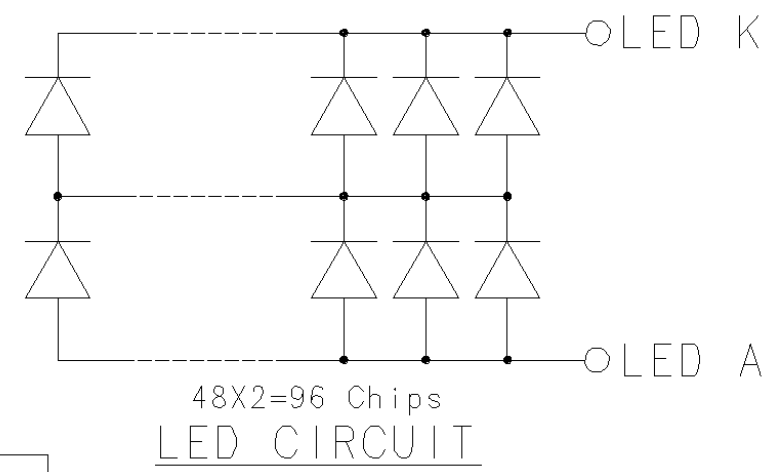


DOT DETAIL Scale (10/1)

| PIN ASSIGNMENT | | |
|----------------|-----|----------|
| 1 | DB7 | 10 R/W |
| 2 | DB6 | 11 RS |
| 3 | DB5 | 12 VEE |
| 4 | DB4 | 13 VSS |
| 5 | DB3 | 14 VCC |
| 6 | DB2 | 15 E2 |
| 7 | DB1 | 16 NC |
| 8 | DB0 | 17 LED K |
| 9 | E1 | 18 LED A |

| TOLERANCE | | | |
|----------------|------|------|------|
| MEASURE | A | ⓑ | C |
| 1 ≤ l ≤ 16 | ±0.1 | ±0.3 | ±1 |
| 16 < l ≤ 63 | ±0.2 | ±0.5 | ±1.5 |
| 63 < l ≤ 250 | ±0.3 | ±0.8 | ±2 |
| 250 < l ≤ 500 | ±0.5 | ±1.2 | ±3 |
| 500 < l ≤ 1000 | ±0.8 | ±2 | ±4 |

| ANGLE | | |
|-------|-----------|-----------|
| ANGLE | TOLERANCE | TOLERANCE |
| ±30' | ±1' | ±2' |



| | | | | | | | |
|-------|-----------|---------------------|----------|----------------------------------|--------------------|---------------------|------|
| 6 | | | | MATERIAL | FINISH | Q'ty | NOTE |
| 5 | | | | 3 rd ANGLE PROJECTION | TOLERANCE CLASS: B | SCALE: 1/1 | |
| 4 | | | | APPROVED _____ | MODEL | DMC40457 LED Series | |
| 3 | | | | CHECKED _____ | TITLE | DIMENSIONAL OUTLINE | |
| 2 | Apr.3'92 | DRAWING WAS RENEWED | NATSUME | DRAWN _____ | CODE | | |
| 1 | Oct.31'90 | CORRECTION | KITAMURA | DESIGNED _____ | DRAWING No. | UE-31695B | |
| ISSUE | DATE | REVISIONS | NAME | | | | |

OPTREX CORPORATION