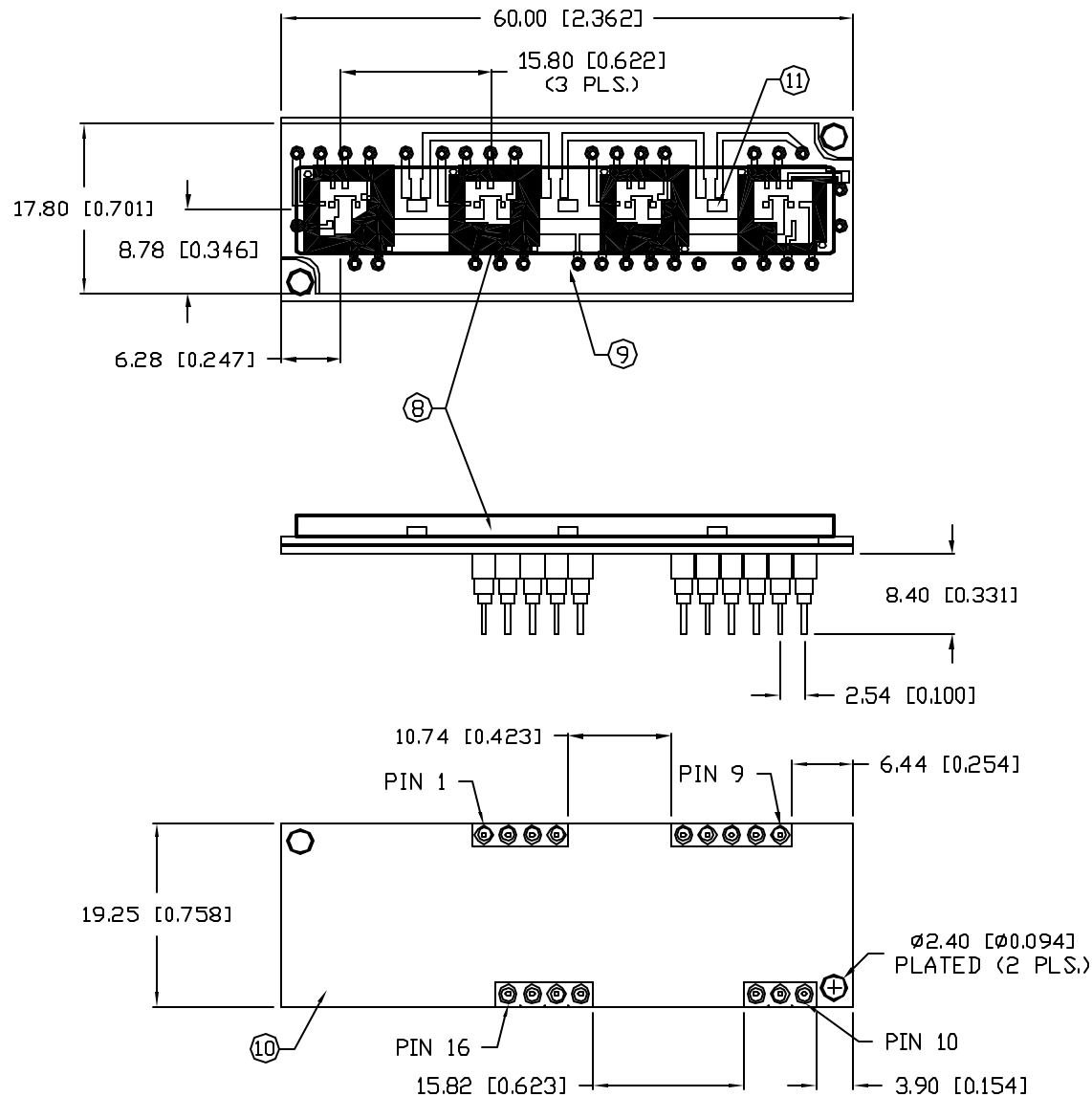


NOTES:

1. SSD-LX010E1200CGPU (8 PCS.)
2. SSD-LX010E1550CGPU (8 PCS.)
3. SSD-LX009E605FGPU (4 PCS.)
4. SSD-LX008E505GGPNU (4 PCS.)
5. SSD-LX008E485GGPNU (4 PCS.)
6. SSD-LX008E525GGPNU (4 PCS.)
7. SSD-LX011E655UANU (4 PCS.)
8. SSH-LX991 (4 PCS.)
9. LXP-PCBCER-Q24856
10. FR4 RESISTOR BOARD.
11. 2.5k Ω AT ROOM TEMPERATURE THERMISTORS (3 PCS.)
12. 6.2 Ω RESISTOR, 1%, 0805 PACKAGE (8 PCS.)
13. 51 Ω RESISTOR, 1%, 0805 PACKAGE (12 PCS.)
14. 75 Ω RESISTOR, 1%, 0805 PACKAGE (8 PCS.)
15. 1 μ F CERAMIC CAPACITOR, 1206 PACKAGE (5 PCS.)

*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), X.X=±0.5 (±0.020), X.XX=±0.25 (±0.010), X.XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MIN.=^{+DECIMAL PRECISION}-0.00 MAX.=^{+DECIMAL PRECISION}-0.00

REV.
P2PART NUMBER
SSD-LX14-Q24856CUSTOM 36 CHIP EMITTER ON CERAMIC SUBSTRATE
WITH FR4 RESISTOR BOARD.

CONFIDENTIAL INFORMATION
THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE PROPERTY OF LUMEX INC. EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY LUMEX INC., THE HOLDER OF THIS DOCUMENT SHALL KEEP ALL INFORMATION CONTAINED HEREIN CONFIDENTIAL AND SHALL PROTECT SAME IN WHOLE OR IN PART FROM DISCLOSURE AND DISSEMINATION TO ALL THIRD PARTIES.

RELIABILITY NOTE
OUR MANY YEARS OF EXPERIENCE DATA ACCUMULATION INDICATE THAT SOLDER HEAT IS A MAJOR CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR SOLDERING PROCESS.



290 E. HELEN ROAD
PALATINE, IL 60067-6976
PHONE: +1.847.359.2790
US WEB: www.lumex.com
TW WEB: www.lumex.com.tw

DRAWN BY:

BC

CHECKED BY:

APPROVED BY:

DATE: 5.18.04

PAGE: 1 OF 2

SCALE: N/A