

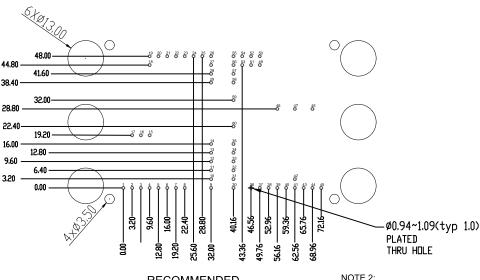
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|--|--------------------------|---|-------------|--|--|--|
| DESCRIPTION: | PIM60 112.00x62.00x12.00 | | PAGE 1 OF 2 | | | |
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DATE 30 JUL 2024



RECOMMENDED MOUNTING PATTERN

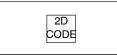
* For additional Information on our Pb-Free strategy and soldering details, please download the Onsemi Soldering and Mounting Techniques Reference Manual, SOLDERRM/D.

| | | | | Pin POSIT | ON | | | |
|-----|-------|-------|-----|-----------|-------|-----|-------|------|
| Pin | X | Y | Pin | X | Y | Pin | х | Y |
| 1 | 0.00 | 0.00 | 24 | 25.60 | 48.00 | 47 | 62.56 | 28.8 |
| 2 | 3.20 | 0.00 | 25 | 28.80 | 48.00 | 48 | 56.16 | 28.8 |
| 3 | 6.40 | 0.00 | 26 | 32.00 | 48.00 | 49 | 49.76 | 44.8 |
| 4 | 9.60 | 0.00 | 27 | 32.00 | 44.80 | 50 | 49.76 | 48.0 |
| 5 | 12.80 | 0.00 | 28 | 32.00 | 41.60 | 51 | 46.56 | 44.8 |
| 6 | 16.00 | 0.00 | 29 | 32.00 | 38.40 | 52 | 46.56 | 48.0 |
| 7 | 19.20 | 0.00 | 30 | 40.16 | 0.00 | 53 | 43.36 | 44.8 |
| 8 | 22.40 | 0.00 | 31 | 40.16 | 3.20 | 54 | 43.36 | 48.0 |
| 9 | 32.00 | 0.00 | 32 | 40.16 | 6.40 | 55 | 40.16 | 48.0 |
| 10 | 32.00 | 3.20 | 33 | 40.16 | 9.60 | 56 | 40.16 | 44.8 |
| 11 | 32.00 | 6.40 | 34 | 40.16 | 12.80 | 57 | 40.16 | 41.6 |
| 12 | 32.00 | 9.60 | 35 | 40.16 | 16.00 | 58 | 40.16 | 38.4 |
| 13 | 32.00 | 12.80 | 36 | 46.56 | 0.00 | 59 | 40.16 | 32.0 |
| 14 | 32.00 | 16.00 | 37 | 49.76 | 0.00 | 60 | 40.16 | 22.4 |
| 15 | 9.60 | 19.20 | 38 | 52.96 | 0.00 | | | |
| 16 | 6.40 | 19.20 | 39 | 56.16 | 0.00 | | | |
| 17 | 3.20 | 19.20 | 40 | 59.36 | 0.00 | | | |
| 18 | 9.60 | 44.80 | 41 | 62.56 | 0.00 | | | |
| 19 | 9.60 | 48.00 | 42 | 62.56 | 3.20 | | | |
| 20 | 12.80 | 48.00 | 43 | 65.76 | 0.00 | | | |
| 21 | 16.00 | 48.00 | 44 | 68.96 | 0.00 | | | |
| 22 | 19.20 | 48.00 | 45 | 72.16 | 0.00 | | | |
| 23 | 22.40 | 48.00 | 46 | 68.96 | 28.80 | | | |

GENERIC MARKING DIAGRAM*



FRONTSIDE MARKING



BACKSIDE MARKING

XXXXX = Specific Device Code AT = Assembly & Test Site Code YYWW = Year and Work Week Code *This information is generic. Please refer to device data sheet for actual part marking. Pb–Free indicator, "G" or microdot "•", may or may not be present. Some products may not follow the Generic Marking.

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