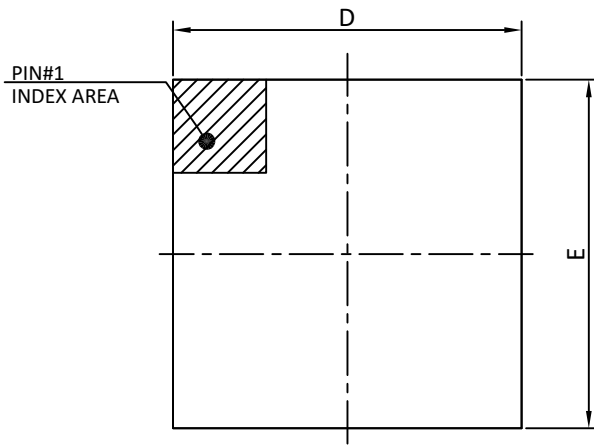
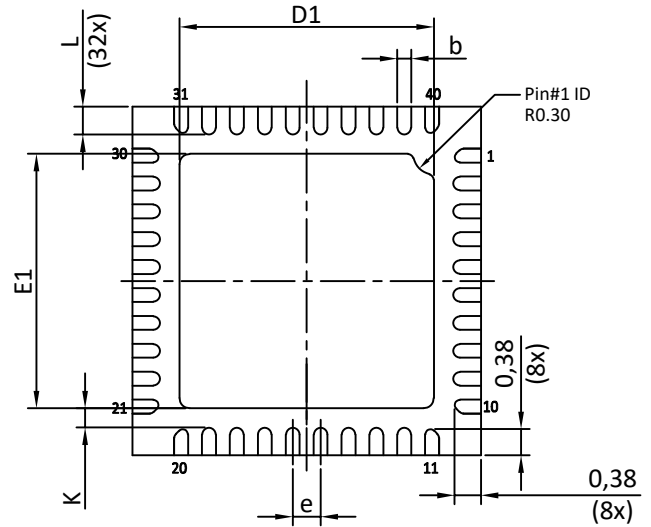




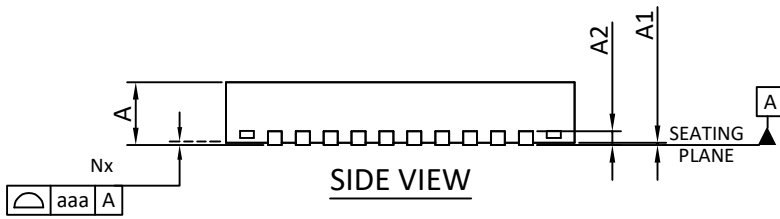
QFN5x5_40L_EP1_S PACKAGE OUTLINE



TOP VIEW

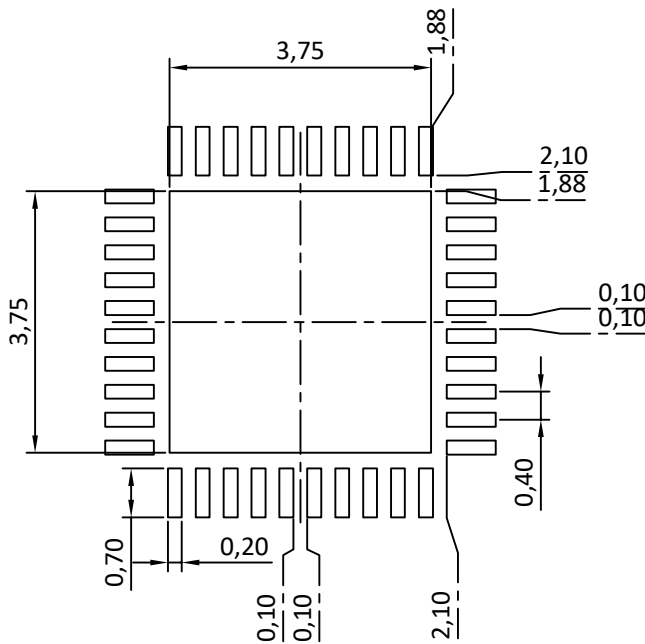


BOTTOM VIEW



SIDE VIEW

RECOMMENDED LAND PATTERN



UNIT: mm

| SYMBOLS | DIMENSION IN MM | | | DIMENSION IN INCHES | | |
|---------|-----------------|------|------|---------------------|-------|-------|
| | MIN | NOM | MAX | MIN | NOM | MAX |
| A | 0.80 | 0.90 | 1.00 | 0.031 | 0.035 | 0.039 |
| A1 | 0.00 | 0.02 | 0.05 | 0.000 | 0.001 | 0.002 |
| A2 | 0.15 | 0.20 | 0.25 | 0.006 | 0.008 | 0.010 |
| b | 0.15 | 0.20 | 0.25 | 0.006 | 0.008 | 0.010 |
| D | 4.90 | 5.00 | 5.10 | 0.193 | 0.197 | 0.201 |
| D1 | 3.50 | 3.65 | 3.75 | 0.138 | 0.144 | 0.148 |
| E | 4.90 | 5.00 | 5.10 | 0.193 | 0.197 | 0.201 |
| E1 | 3.50 | 3.65 | 3.75 | 0.138 | 0.144 | 0.148 |
| e | 0.40 BSC | | | 0.016 BSC | | |
| K | 0.20 | --- | --- | 0.008 | ---- | ---- |
| L | 0.30 | 0.40 | 0.50 | 0.012 | 0.016 | 0.020 |
| aaa | 0.08 | | | 0.003 | | |

NOTE:

1. CONTROLLING DIMENSION IS MILLIMETER.
2. CONVERTED INCH DIMENSIONS ARE NOT NECESSARILY EXACT.