



| | SYMBOL | MIN | NOM | MAX |
|------------------------|--------|-----------|-------|------|
| TOTAL THICKNESS | A | 0.8 | 0.85 | 0.9 |
| STAND OFF | A1 | 0 | 0.035 | 0.05 |
| MOLD THICKNESS | A2 | --- | 0.65 | 0.67 |
| L/F THICKNESS | A3 | 0.203 REF | | |
| LEAD WIDTH | b | 0.2 | 0.25 | 0.3 |
| BODY SIZE | X | D | | |
| | Y | E | | |
| LEAD PITCH | e | 0.5 BSC | | |
| EP SIZE | X | J | 4.52 | 4.62 |
| | Y | K | 4.52 | 4.62 |
| LEAD LENGTH | L | 0.35 | 0.4 | 0.45 |
| PACKAGE EDGE TOLERANCE | aaa | 0.1 | | |
| MOLD FLATNESS | bbb | 0.1 | | |
| COPLANARITY | ccc | 0.08 | | |
| LEAD OFFSET | ddd | 0.1 | | |
| EXPOSED PAD OFFSET | eee | 0.1 | | |
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- NOTES
1. ALL DIMENSIONS ARE IN MILLIMETERS. ANGLES ARE IN DEGREES.
 2. COPLANARITY APPLIES TO LEADS, CORNER LEADS AND DIE ATTACH PAD.
 3. MATERIAL MUST BE COMPLIANT WITH MAXIM SPECIFICATION 10-0131 FOR SUBSTANCE CONTENT, MUST BE Eu ROHS COMPLIANT WITHOUT EXEMPTION AND PB-FREE.
 4. ALL DIMENSIONS APPLY TO PbFREE (+) PARTS.
 5. PACKAGE CODES:K4066+1C



TITLE:
PACKAGE OUTLINE, 40L, SAWN QFN-CU
6X6X0.9mm

| | | | |
|----------|-----------------------------------|-----------|-----|
| APPROVAL | DOCUMENT CONTROL NO. 21-100592 | REV. A | 1/1 |
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-DRAWING NOT TO SCALE-