

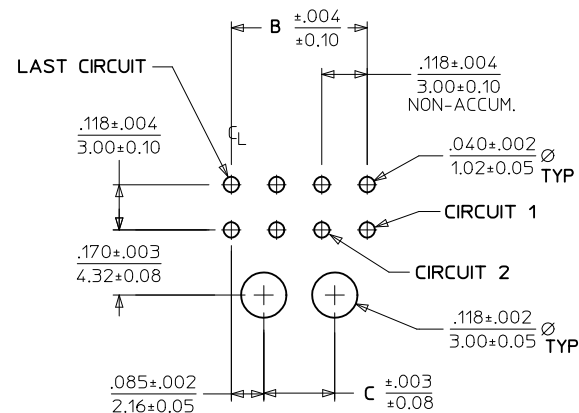


Figure 1 illustrates three PCB layout examples for different circuit counts:

- PCB LAYOUT: 6 CKT HEADER:** Shows a central circular feature labeled C_L with six circular pads arranged in a 2x3 grid above it. Arrows point to the pads, labeled CIRCUIT 1 and CIRCUIT 2.
- PCB LAYOUT: 4 CKT HEADER:** Shows a central circular feature labeled C_L with four circular pads arranged in a 2x2 grid above it. Arrows point to the pads, labeled CIRCUIT 1 and CIRCUIT 2. Dimensions are provided: $.059 \pm .002$ and 1.50 ± 0.05 .
- PCB LAYOUT: 2 CKT HEADER:** Shows a central circular feature labeled C_L with two circular pads arranged in a 1x2 grid above it. Arrows point to the pads, labeled CIRCUIT 1 and CIRCUIT 2.

- | | | | | | | | | | | | |
|-------------|--|---------------|-------------|---|--------------------|---|--|--------------------------|---|------------------------|------------------------|
| ADD "D" DIM | EC NO: UCP2011-0508 | 2010/08/24 | 2010/08/24 | 2010/12/23 | DESCRIPTION
REV | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED) | DIMENSION STYLE
IN/MM | SCALE
--- | DESIGN UNITS
METRIC | THIRD ANGLE PROJECTION |
| | THRUWONGMARANI | CHYKD:SSOUSEK | APPR:FSM:TH | F=0
F=0
F=0 | | 4 PLACES ± --- ± ---
3 PLACES ± --- ± .010
2 PLACES ± 0.25 ± .014
1 PLACE ± 0.36 ± --- | DRAWN BY DATE
SAMIEC 2000/03/15
CHECKED BY DATE
MUELLER 2000/03/15
APPROVED BY DATE
EDGLEY 2000/03/15 | TITLE | MICRO-FIT (3.0)
DUAL ROW RIGHT ANGLE
THRU HOLE HEADER ASS'Y
MOLEX INCORPORATED
SD-43045-001 | | |
| | ANGULAR ±1/2° | | | | | MATERIAL NO. | DOCUMENT NO. | SHEET NO. | | | |
| | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | | | | SEE CHART | | 1 OF 1 | | | |
| SIZE C | | | | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | | | | |