



| REVISIONS | | | | |
|-----------|------|--|---------|----------|
| ZONE | REV. | DESCRIPTION | DATE | APPROVED |
| | C | ECN04-0162 DUT POCKET SIZE LEAD IN ANGLE BOTTOM PLATE FOOTPRINT #000 SCREW HOLE LOCATION RC0501-K | 1/02/04 | PI |
| | D | ECN04-0176 GROUND SLUG RIVET | 4/2/04 | PI |

| ITEM NO. | PART NUMBER | DESCRIPTION | BARE/QTY. |
|----------|---------------------|-------------------------|-----------|
| 1 | TPQFN3X3012-01 revD | | 1 |
| 2 | BPQFN3X3012-01 revD | | 1 |
| 3 | ACHD-0001 | RIVET | 2 |
| 4 | 039DP0125 | Dowel Pin | 2 |
| 10 | RC05-01 | 0.5mm REDUNDANT CONTACT | 12 |
| 11 | GS0501-A | GROUND SLUG | 1 |

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|--------------------------------------|---------|------------------------|-----------|
| UNLESS OTHERWISE SPECIFIED: | | DATE | NAME |
| DIMENSIONS ARE IN MILLIMETERS | | 1/02/04 | P. IRELAN |
| FRACTIONAL ±1/64 | | | |
| ANGULAR: MACH ±2 BEND ±2 | | | |
| ONE PLACE DECIMAL ±.05 | | | |
| TWO PLACE DECIMAL ±.02 | | | |
| THREE PLACE DECIMAL ±.01 | | | |
| INTERPRET GEOMETRIC TOLERANCING PER: | | | |
| MATERIAL TORLON 4203 | | | |
| NEXT ASSY | USED ON | FINISH | -- |
| APPLICATION | | WWW.ARDENTCONCEPTS.COM | |

| | | |
|---|----------------|--------------|
| Ardent Concepts 4 HIGH STREET, SUITE 9 HAMPTON, NH 03842 (603) 296-2517 | | |
| TITLE: ASSEMBLY REDUNDANT CONTACT 3X3 12 LEAD QFN | | |
| SIZE | DWG. NO. | REV |
| B | SKQFN3X3012-01 | D |
| SCALE: 7.5:1 | WEIGHT: | SHEET 1 OF 1 |