



| Chelsea Part # LCL590S | | |
|------------------------|-------|-----------|
| DIMENSION | | TOLERANCE |
| A | .590 | +/- .003 |
| B | .590 | +/- .003 |
| C | .520 | +/- .003 |
| D | .520 | +/- .003 |
| R1 | .030 | +/- .005 |
| R2 | .030 | +/- .005 |
| L | .010 | +/- .001 |
| P | .0021 | +/- .0003 |

NOTES:

1. LID MATERIAL: Alloy 42 or Kovar
 2. PLATING:
 - 1st LAYER: 50/350 micro inches Ni
 - 2nd LAYER: Au
 - 3rd LAYER: 50/350 micro inches Ni
 - 4th LAYER: 25 micro inches Au
- Note: Total Au layers 50 to 225 micro inches
Total Ni layers not to exceed 450 micro inches
3. PREFORM: 80+/- 1% Au 20% Sn
 4. FLATNESS: ONE MI (.001) MAX. PER 1/2" T.I.R.

