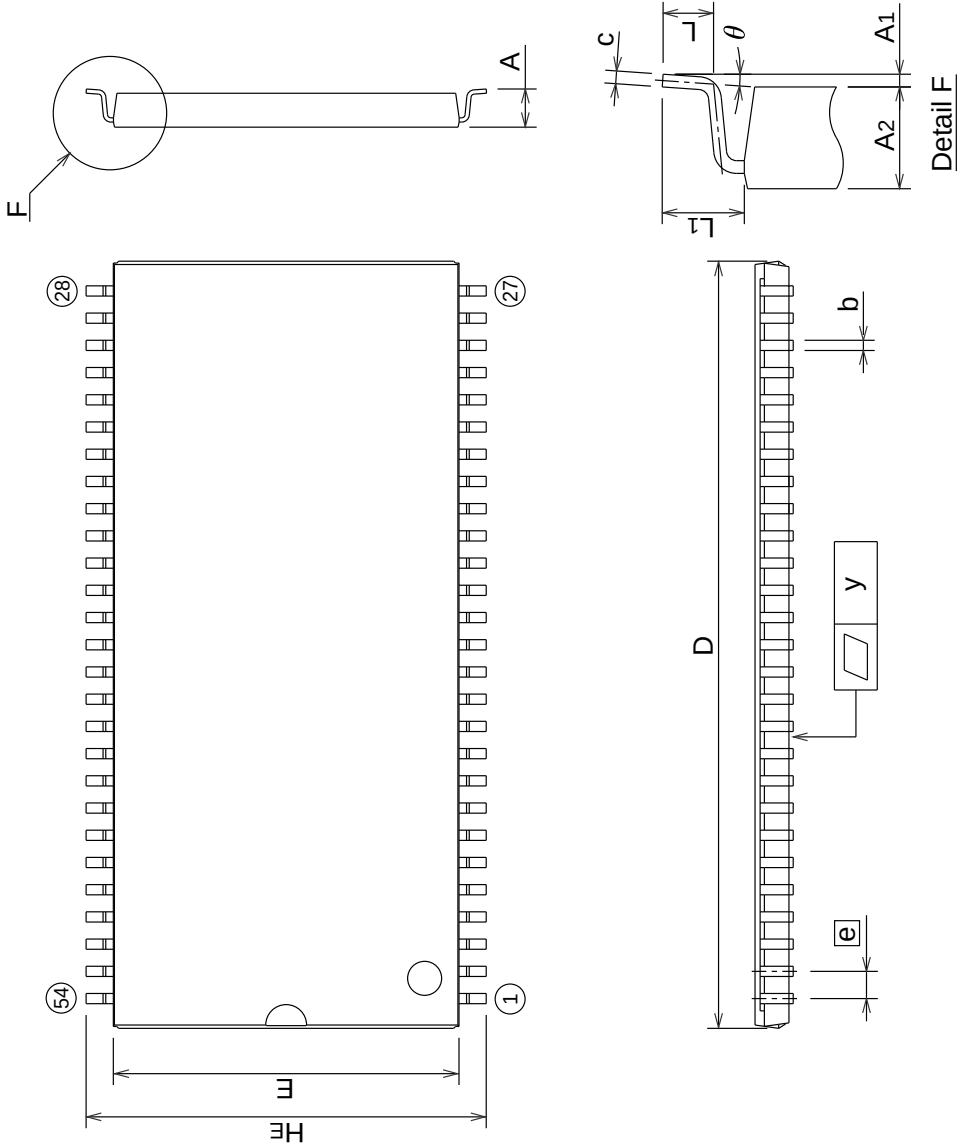


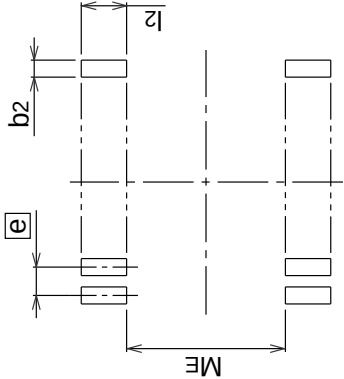
54P3G-C

Plastic 54pin 400mil TSOP (II)(LOC)

| EIAJ Package Code   | JEDEC Code | Weight(g) | Lead Material |
|---------------------|------------|-----------|---------------|
| TSOPII54-P-400-0.80 | —          |           | Alloy 42      |



Recommended Mount Pad



| Symbol | Dimension in Millimeters |       |       |
|--------|--------------------------|-------|-------|
|        | Min                      | Nom   | Max   |
| A      | —                        | —     | 1.2   |
| A1     | 0.05                     | 0.125 | 0.2   |
| A2     | —                        | 1.0   | —     |
| b      | 0.25                     | 0.3   | 0.4   |
| c      | 0.105                    | 0.125 | 0.175 |
| D      | 22.12                    | 22.22 | 22.32 |
| E      | 10.06                    | 10.16 | 10.26 |
| e      | —                        | 0.8   | —     |
| HE     | 11.56                    | 11.76 | 11.96 |
| L      | 0.4                      | 0.5   | 0.6   |
| L1     | —                        | 0.8   | —     |
| y      | —                        | —     | 0.1   |
| θ      | 0°                       | —     | 10°   |
| ME     | —                        | 10.36 | —     |
| l2     | 0.9                      | —     | —     |
| b2     | —                        | 0.35  | —     |