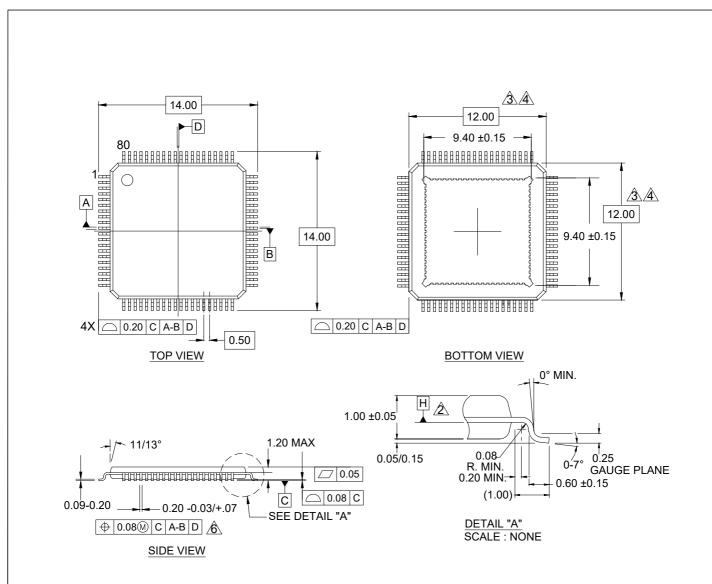
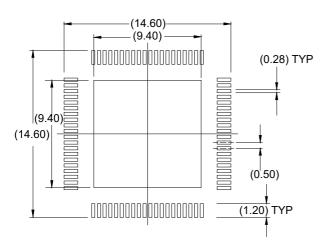




80 Lead Thin Plastic Quad Flatpack Exposed Pad Package POD Number: Q80.12X12C, Revision no:01, Date Created: June 30, 2022





TYPICAL RECOMMENDED LAND PATTERN

NOTES:

- 1. All dimensioning and tolerancing conform to ANSI Y14.5-1982.
- Datum plane H located at mold parting line and coincident with lead, where lead exits plastic body at bottom of parting line.
- Dimensions do not include mold protrusion. Allowable mold protrusion is 0.25mm per side
- These dimensions to be determined at datum plane H.
- 5. Package top dimensions are smaller than bottom dimensions and top of package will not overhang bottom of package.
- **6** Does not include dambar protrusion. Allowable dambar protrusion is 0.08mm total in excess of the dimension at maximum material condition. The dambar cannot be located on the lower radius or the foot.
- 7. Controlling dimension: millimeter.
- This outline conforms to JEDEC publication 95 registration ms-026, variation ADD-HD.
 Dimensions in () are for reference only.