

Gerber File Description

Gerber Data Files

Extended Gerber format (Gerber RS-274-X)

| Description | Gerber file extension | Information file extension |
|---------------------------------------|-----------------------|----------------------------|
| Top layer | Gtlx | Gtli |
| Top solder stop | Gtsx | Gtsi |
| Top position | Gtpx | Gtpi |
| Top cream | Gtcx | Gtci |
| Top finish | Gtfx | gtfi |
| mid layer 1 | Gm1x | Gm1i |
| mid layer 2 | Gm2x | Gm2i |
| mid layer 3 | Gm3x | Gm3i |
| mid layer 4 | Gm4x | Gm4i |
| Bottom layer | Gblx | Gbli |
| Bottom stop | Gbsx | Gbsi |
| Bottom position | Gbpix | Gbpi |
| Bottom cream | Gbcx | Gbci |
| Bottom finish | Gbfx | gbfi |
| Dimension | Gdmx | Gdmi |
| | | |
| Drill data | Gddx | Gddi |
| Drill data for through vias | 0116.Gddx | |
| Drill data for blind vias top-mid1 | 0102.Gddx | |
| Drill data for blind vias top-mid3 | 0114.Gddx | |
| Drill configuration file (drill rack) | Drl | |
| Drill legend | Gdlx | gdli |

Some files may be empty (not used in current design).