

Extended Gerber RS274X format for Extended Gerber files in PCB-POOL[®]

Please supply us with: A separate data file for each layer of the required pcb.

	Single Sided	Double Sided	4 Layer	6 Layer
Drill	x	x	x	x
TopSide (Text must be readable - Topview)		x	x	x
Innerlayer1			x	x
Innerlayer2			x	x
Innerlayer3				x
Innerlayer4				x
BotSide (Text must be unreadable – Through view)	x	x	x	x
TopSoldermask		x	x	x
BotSoldermask	x	x	x	x
TopSilkscreen	x	x	x	x
BotSilkscreen	x	x	x	x
BoardOutline	x	x	x	x

These data files must be clearly labelled.

Drill: Sieb+Meyer or Excellon format.

Whole Digits	3	2
Precision	2	4
Zero Suppression	Leading	Leading
Units	mm	inch
Coordinates	Abs	Abs

The drill sizes must either be embedded in the drill data or supplied in a separate tool list.

All hole sizes are finished hole sizes.

It is in your own best interest to supply the data in the format we require. Failure to do so may result in us putting your order on hold and your delivery date will be affected accordingly.