

Specification of PCB Assembly Manufacturing	
Assembly Options	Surface Mount (SMT) . Thru-Hole (THT) . Box building , COB , Conformal Coating , Potting and Encapsulations , IC Programming & Marking Gringing & Lettering
Types of Solder	Leaded and Lead-free (RoHS Compliant) PCB assembly services
Stencils	Laser cut stainless steel stencils
Minimum Order	1 pieces
Component Size	Passive Component : we can accept components as small as 01005 . 0201 BGA : we have the ability to handle BGA of 0 . 25mm pitch
	with X-ray testing Fine Pitch Parts : we can assemble 0 . 25mm fine pitch parts . POP (Package on Package) . QFP CCGA , CSP etc
	Max Component Height : 25mm (SMT) , Top 120mm / Bot 15mm (Wave-Solder)
Component Package	We accept parts in Reels , Cut Tape , Tube & Tray , Loose Parts and Bulk
Board Dimension	Min Board Size : No Limited Max Board Size : 680x500mm
Board Shape	We can assemble boards in Rectangular, Circular and any Odd Shapes
Board Type	Rigid PCB . Flexible PCB, Rigid-flex PCB, Metal PCB
Repair & Rework	Repair and rework accepted , Our BGA reballing service with which we can safely remove the misplaced BGA , reball it and
	back on the PCB correctly . It is cost-effective
Testing	ICT . AOI , X-Ray , Function Test (FCT) , Aging Test
OutPut	12 SMT lines and 5 DIP lines
Quality Standard	IPC-A-610E , ISO 13485 : 2003 , ISO 16949 : 2011 , ISO 14001 : 2004