



## **DOUBLE SIDED PCB**

**Production Capacity :-** 8000 sqm / month

**Sector Catered :** Automotive, Lighting, Industrial Electronics, Home Appliances, Railways, Power Electronics, Automation, Storage Devices, Solar Systems.

<b>PRODUCTION CAPABILITY</b>	
Type of Laminates	FR-4, FR-4 (High TG).
Laminate Thickness	0.2 to 3.2 (mm)
Finish Copper Thickness	Up to 210 microns
Maximum PCB Size	850 mm x 500 mm
Minimum Track Width	0.10 mm ( 4 mil )
Minimum Track Spacing	0.10 mm ( 4 mil )
Minimum Hole Diameter	0.15 mm
Hole/ Outer Profile	CNC Drilling & CNC Routing
Surface Finishing	ENIG, Gold Plating (Hard Gold), Lead Free HASL, HASL.
Special Finishes	Carbon Printed Contacts, Peelable Mask.
Specifications. Standards	IPC-A-600, IPC-SM-840, IPC-RB-276, IPC-TM-650
Reports	PDIR, Microsection, Solderability, FAI (First Article Inspection), PPAP Documents (On specific request)
System Approvals	IATF 16949:2016, ISO 9001:2015, UL Certified, ROHS Compliance

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