

VITAL ELECTRONICS & MANUFACTURING CO.



GLOBAL INTEGRATED

MANUFACTURING SERVICES FOR THE ELECTRONICS INDUSTRY







Our Services

- Contract Manufacturing of PCB Assemblies for
 - Auto Insertion
- In-circuit Test Capabilities
- Functional Test Capabilities
- Burn-in Test Capabilities with temperature and power cycling to Customers requirements
- Worldwide Component sourcing
- Inhouse component forming & insertion
- Fabricated Wiring (Harness)
- Electro Mechanical Assembly
- Engineering support for Process
 Product improvement

Plant

- Spread over 12,000 sq. ft.
- Temperature Controlled
- ESD Protection
- State of art technology
- Dedicated, Qualified, Trained & motivated skilled labour
- Proximity to international airport 20 Kms





Quality Control

- In-coming, In-process and outgoing QC
- Use of International Standards IPC
- Use of Statistical Process
 Control
- Right First Time Concept
- Functional Testing
- Failure Mode Effect Analysis

Total Concept

 Making all the component purchases and mounting, testing and assembling to end product

Benefits ==

- Consistency in Quality
- Timely deliveries



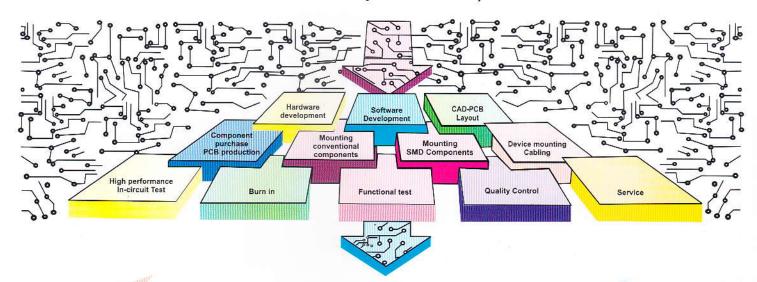
VITAL ELECTRONICS & MANUFACTURING CO.

EL- 104 ELECTRONIC ZONE, T.T.C. INDUSTRIAL AREA, MIDC, MAHAPE, NAVI MUMBAI - 400710

TEL.: 91 (22) 2761 02 18 / 91 (22) 2761 30 97 E- mail: admin@vitalelectronics.co.in Website: www.vitalelectronics.co.in

SPECIALIZED ELECTRONIC SUBCONTRACTOR

Customer Specification / Partlist



Introduction

Vemco offers cost-effective turnkey operations for electronic assemblies to the highest quality and workmanship standards covering engineering, procurement, assembling, testing and final assembly.

It brings to the fore specialized Electronic Sub-Contracting Services for PCB Assemblies covering all volumes from small to large to meet surging customer demands of quality and timely deliveries. At the leading edge of technology, it represents synthesis of latest design, development, production & test facilities and a skilled work force.

Just in time delivery

- COMPLETE TURNKEY SOLUTIONS
 FOR THE ELECTRONIC INDUSTRY
- SINGLE SOURCE FOR PRINTED CIRCUIT ASSEMBLIES & OEM ELECTRONIC PRODUCTS
- QUALITY AS ONLY A WORLD LEADER CANGUARANTEE.
- MANUFACTURING FOR YOUR
 MOST DEMANDING NEEDS
- A COMPANY THAT CARES.

Salient Features

- Wave soldering with Dual wave Contour results in top of quality soldering with zero defect.
- Auto Insertion- Thru Hole Components
- Fine pitch placement capabilities
- In Circuit Tester with Boundary Scan and Vector capabilities ensures that each and every component is within the specifications and that the final assembly is free from any manufacturing defects.
- Potting & Coating



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