

# **Jyoti Electronics**

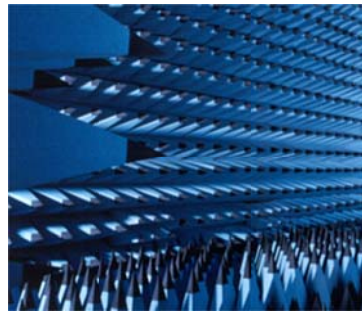
32, Capital Commercial Centre,  
Ashram Road,  
Ahmedabad-09, Gujarat, India.  
TeleFax.:- +91 79 26577717/ 27  
Mobile No.:- +91 94265 11222/97270 11222  
**Email:** [jyoti@jyotimicrosystems.com](mailto:jyoti@jyotimicrosystems.com)  
**Website:** [www.jyotimicrosystems.com](http://www.jyotimicrosystems.com)



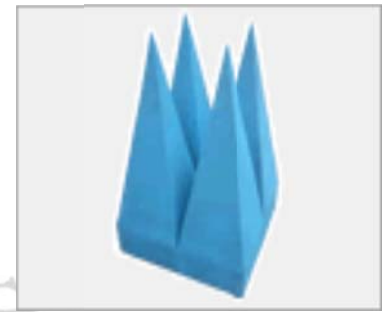
## **Anechoic chambers & EMC/EMI shielding/RF absorbers**



- Digital forensics
- Wireless testing



- R&D
- EMC Testing



## **Telemetry systems- Data links & Mission recorders**



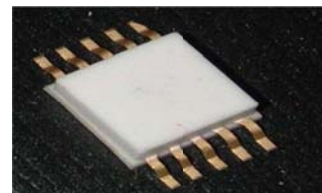
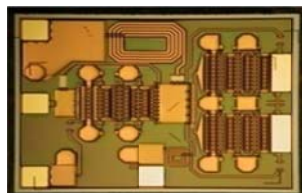
ZDS-RTR



ZDS-RSR

## **MMIC amplifiers & Hybrid modules**

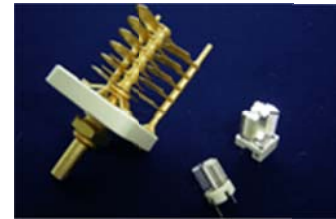
MMICs upto 14.5GHZ frequency with efficiency upto 40%.



Jyoti Electronics | [jyoti@jyotimicrosystems.com](mailto:jyoti@jyotimicrosystems.com)  
TeleFax:-079-26577717/27  
M-094265 11222/097270 11222

32, Capital Commercial Center,  
Ashram Road,  
Ahmedabad-380009, Gujarat, India

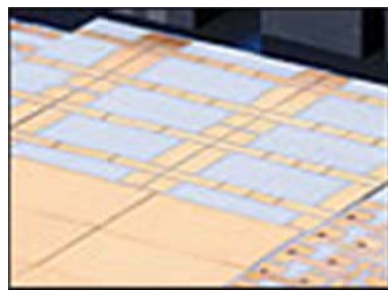
## Microwave tuning & tapping tools, trimmer capacitors(MIL qualified)



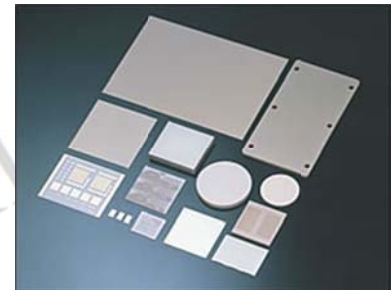
## Dielectric Resonators & Substrates



DRs



Substrates



Al Nitrides

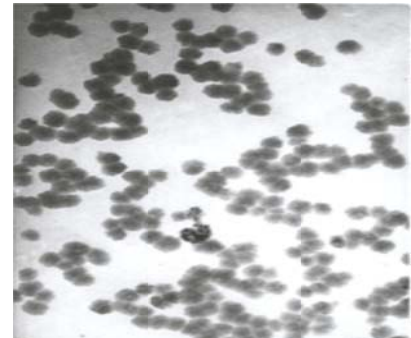
## Advanced chemicals and Nano particles & Aerospace Epoxy adhesives



Electrospinning unit



Al nano powder

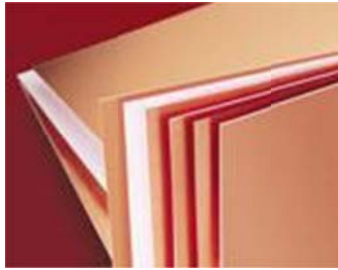


Fe nano powder



# Advanced circuit materials & high performance foams

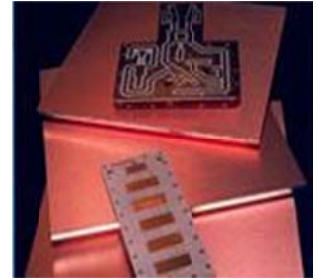
- Advanced Circuit Materials
  - [R/flex® Circuit Materials](#)
  - [RO3000® series laminates](#)
  - [RO4000® series laminates](#)
  - [RO4400™ series prepreg](#)
  - [RT/duroid® laminates](#)
  - [SYRON™ laminates](#)
- High Performance Foams
  - [Theta™ Circuit Materials](#)
  - [PORON® Urethane Foams](#)
  - [BISCO® Silicone Materials](#)
  - [Lithographic Dampening Sleeves](#)
  - [R/bak® Flexographic Printing Cushions](#)



Circuit materials



foams



laminates

# Aerospace & Industrial Lubricants & Adhesives

[Oils](#)

[Greases](#)

[Solvents and Cleaners](#)

[DuPont™ Fluoroguard®](#)



- Aerospace
- Automotive NVH/Underhood
- Chemical Processing and Petrochemicals
- Corrugated Boxboard manufacturing
- Electronics/ Semiconductor
- Energy



- Food Processing
- Metal Processing
- Oil&Gas
- Pulp&Paper
- Reactive Gas
- Textile

## Industries served:

## GPS enhancers and tracking systems

GPS repeater, GPS splitter, GPS amplifier, GPS attenuator, GPS filters and all GPS components for enhancing in-building signals and Wireless telecom industry. Also GPS tracking systems and softwares.



Jyoti Electronics | [jyoti@jyotimicrosystems.com](mailto:jyoti@jyotimicrosystems.com)

TeleFax:-079-26577717/27

M-094265 11222/097270 11222

32, Capital Commercial Center,  
Ashram Road,  
Ahmedabad-380009, Gujarat, India