PRECISION CERAMICS FOR THE MICROELECTRONICS

Products
- Electrical insulators
- Custom-made substrates 96% & 99.6%
- Heat sinks - AlN
- Ferrites
- Grinding of ceramic packages
- 3D Interconnect Devices
- Hermetic microelectronic packaging

Applications
- Microwave components
- Microwave modules for antennas
- Sensors
- Ceramic packages

Materials
- Alumina
- Aluminium nitride
- Quartz, Glass, Macor®
- Ferrites, Dielectrics

Thin-film metallising
- Ti/Pt/Au, Cr/Ni/Au, NiCr/Au, Ag, Al, AuSn...
- 2D photolithography & 3D interconnect