



New Product Engineering & Development



Electronic Product Assembly Line



Injection Moulding Machines



Fully Automatic SMT Line - Screening, Placement & Soldering

Very high quality reputation, skilled and stable workforce of over 350 in our 300,000 SF factory in Macau.

Let our years of experience remove your headaches ... we provide quality turn-key product development.

Turn-key Manufacturing

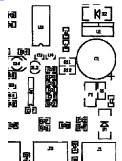
KNS, long known for its superior service and low-cost, quality digital panel meter and instrumentation, formed an alliance with PerfeKta Toys in 2000. KNS now manufactures its own products AND has the added benefit of offering OEM efficient and economical solutions to their out-sourcing needs.



With contract manufacturing and design capabilities that are unsurpassed in a state of the art factory located in Macau, KNS proves its #1 priority of commitment to on time delivery and world class quality.

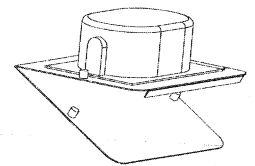
Complete Engineering Capability:

- Complete product design and development, from product concept and requirements, to final production.
- Quality improvement & Value engineering for lowest cost
- Conversion from through-hole to Surface Mount Technology (SMT) & Chip-on-board (COB)
- Complete component sourcing.



Engineering Resources:

- Local design engineering & product management to work with you.
- Complete Electronic (Analog & Digital), mechanical, firmware, CAD/CAM design capability.
- Can work from Autocad, Protel, Solidwork, CorelDraw and Illustrator. Can accept most other drawing formats.
- In-house tool design and fabrication.



In-House Technical Experience:

- UL, CSA, CE and many other standard and certification requirements.
- Modification of existing non-proprietary packaging for fast turnaround.
- Experienced with:
 - Industrial
 - Consumer & Retail
 - Test & measurement instrumentation
 - Process control
 - Automotive, marine, & transportation
 - Computer
 - Telecommunications & fiber optic
 - Scientific & Environmental analysis equipment
 - Heating, Ventilating, & Air Conditioning (HVAC)
 - OEM & ODM
 - Toys & Robots

