

# Power Transformers

## OFF-LINE Switch Mode



● Outlines and data shown here of Elytone existing standard part only, refining or special design to customer requirement is also available.

- 1 Designs available to match variety of PWM control IC's.
- 2 Designs meet UL/CSA/TUV/VDE Safety Standards.
- 3 Various configurations to fit different switching circuit applications.
- 4 Engineering support available to work closely with customer through project development and production.

### *GENERAL APPLICATION INFORMATION*

ELYTONE has come up with several designs of Off-Line Switch Mode power Transformers, which specifically to support the development of switching mode power supply using with PWM control IC's from N.S., P.I., T.I., I.R., MOTOROLA-----etc.

Elytone switching mode transformers have been optimized to provide maximum power conversion efficiency in the Forward, Flyback, Push-pull, Half-bridge, Full-bridge, Buck and Boost circuit configurations.