

## Specification of Polyimide High Temperature Tape

### PART No. 700-PA



|                             |                            |
|-----------------------------|----------------------------|
| Backing                     | Polyimide Film             |
| Adhesive                    | Silicone                   |
| Film thickness(mm)          | 0.025                      |
| Adhesive thickness (mm)     | 0.035                      |
| Total thickness(mm)         | 0.06                       |
| Standard Length(m)          | 33m                        |
| Adhesion to steel (kg/25mm) | 0.6~0.7                    |
| Tensile strength (kg/25mm)  | 10-13                      |
| Elongation at break (%)     | ≥60                        |
| Voltage resistance(kv)      | 6                          |
| Temperature Resistance (°C) | 260                        |
| Color                       | Amber                      |
| Storage                     | Normal conditions, 10-30°C |

- Polyimide tape for high temperature exposure
- Temperature resistance up to 300°C short term

Polyimide tape has a high heat resistance remaining stable across a wide range of temperatures. Gives heat insulation and protects fragile components during manufacture, Tape will remove cleanly leaving no adhesive residue after exposure to heat. All rolls are 33m long.

The information contained within this spec sheet is for guidance only. We make no warranties expressed or implied and assume no liability regarding any use of this information.(June 17)

#### ABOUT KAISERTECH

Founded in 1998, Kaisertech Ltd is situated in Eastleigh, Hampshire.

Through hard work and dedication Kaisertech has grown to be a well-recognized supplier of electronic production equipment and tools.

Specialists in: Soldering, Static Control, Vision, Industrial Furniture, Electric crew Drivers & Special Projects.