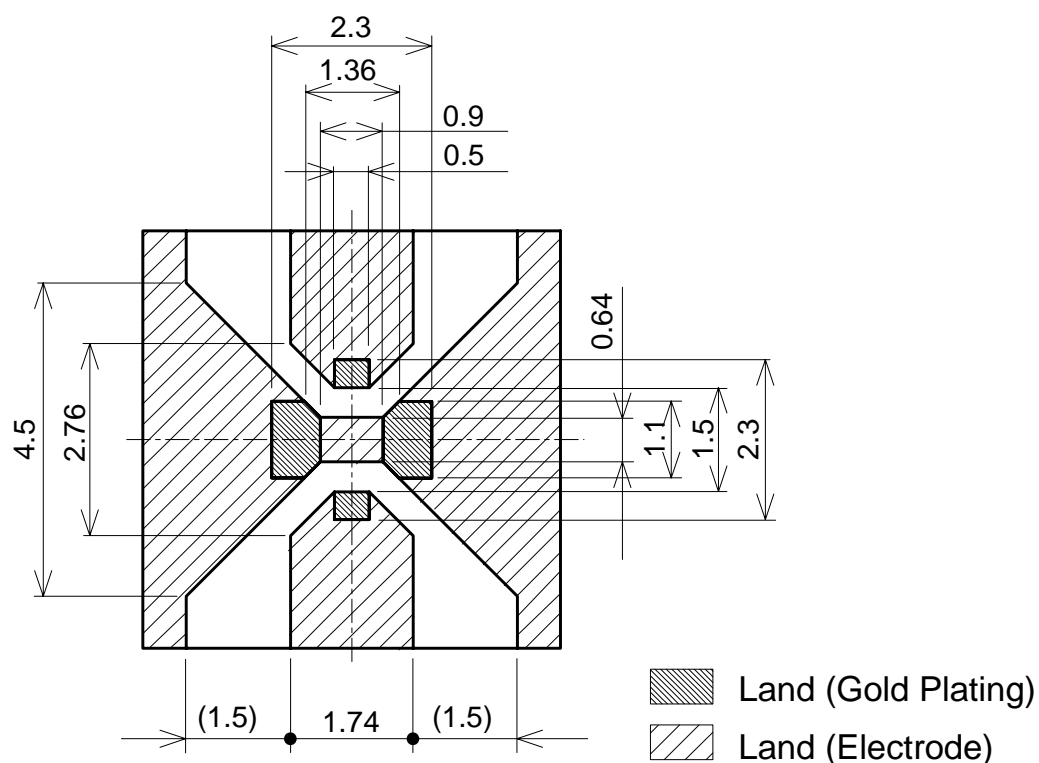


4. STANDARD PATTERN DIMENSION



(Note) ·The material of PWB is the epoxy resin of glass fabric base. ($\epsilon_r=4.8$). Thickness is 1.0mm.

·The solder resist should be printed except for the land pattern on the PWB

FIGURE2. Standard pattern dimensions

5. STANDARD STENCIL MASK PATTERN

The standard stencil mask pattern is as FIGURE 3.(Thickness is 0.12mm)

There is the possibility to have the contact failure by solder shifting into contact point, if the excess solder is used by non standard stencil mask pattern

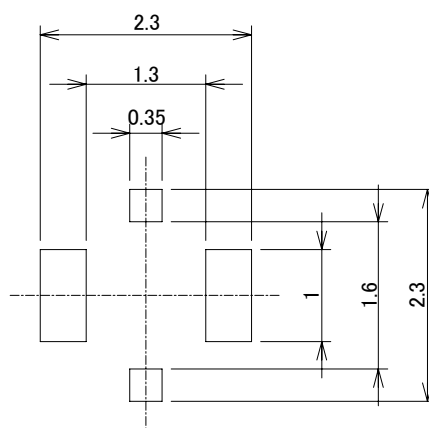


FIGURE3. Standard stencil mask pattern

6.  CAUTION

Limitation of Applications

Please do not use our products for the applications listed below which require specially high reliability for the prevention of defects which may directly or indirectly cause damage to the third party's life, body or property.

- (1) Aircraft equipment
- (2) Aerospace equipment
- (3) Undersea equipment
- (4) Power plant control equipment
- (5) Medical equipment
- (6) Transportation equipment (vehicles, trains, ships, etc.)
- (7) Traffic signal equipment
- (8) Disaster prevention / crime prevention equipment
- (9) Data-processing equipment
- (10) Application of similar complexity and/or reliability requirements to the applications listed in the above.