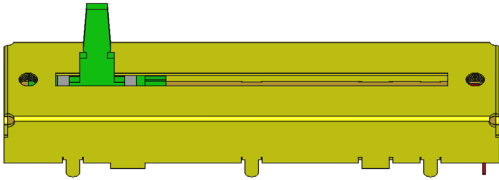


# F4546 Series Slide Potentiometer



## Feature:

1. Pleasant Tactile Feel
2. Smooth Slide
3. Stable Performance

## Application:

- Audio
- Mixing Console

## Mechanical Characteristics

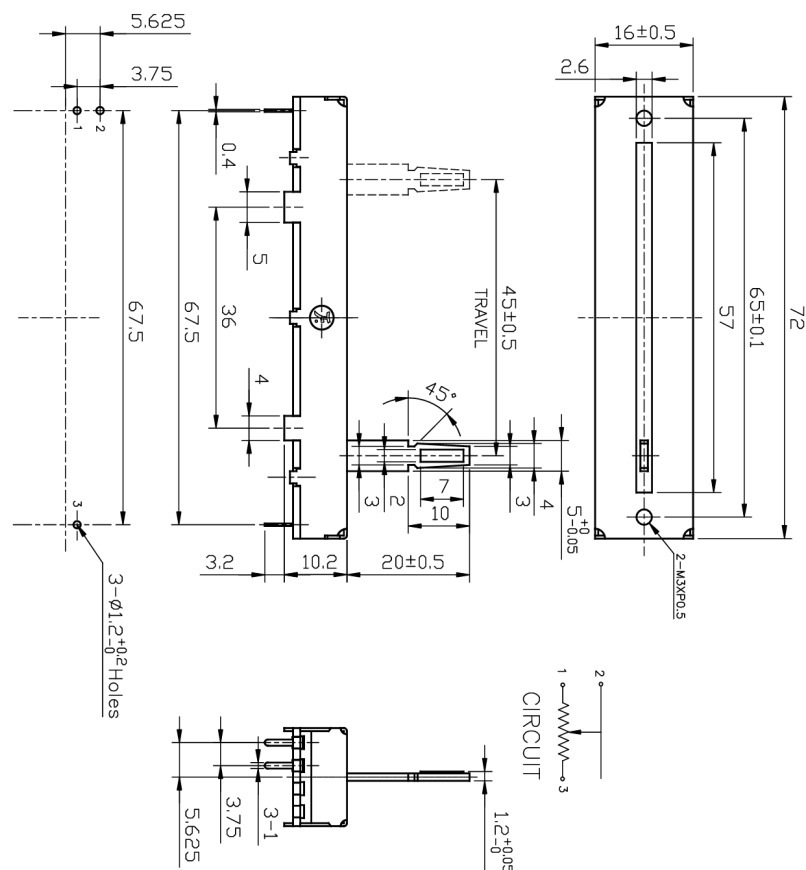
|                          |                   |
|--------------------------|-------------------|
| Total Sliding Travel     | 45mm±0.5mm        |
| Operating Force          | Less than 50gf    |
| Sliding Stopper Strength | Minimum 5.0Kgf.cm |

## Endurance Characteristics

|              |                     |
|--------------|---------------------|
| Sliding Life | 200,000±1000 cycles |
|--------------|---------------------|

## Electrical Characteristics

|                  |                   |
|------------------|-------------------|
| Total Resistance | 20K $\Omega$ ±20% |
| Rated Power      | 0.25W             |
| Rated Voltage    | DC 20V            |
| Sliding Noise    | Less than 47 mV   |



|               |             |
|---------------|-------------|
| 未指定容許±尺寸之公差   |             |
| <b>10以下</b>   | <b>±0.3</b> |
| <b>10~100</b> | <b>±0.5</b> |
| <b>100以上</b>  | <b>±0.8</b> |
| 角 度           | ±5°         |