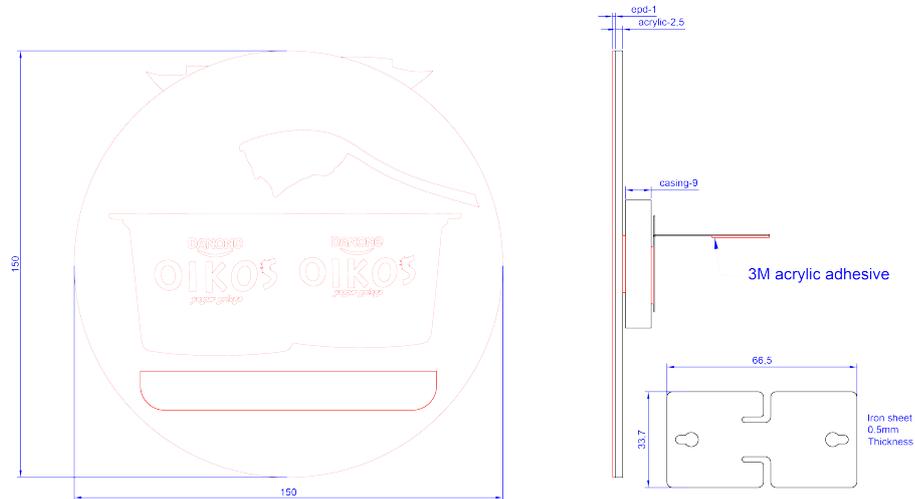


M0467E-paper POP SPECIFICATION

1.Dimension :



2.Visual Performance

Display Type: Reflective Electronic Paper Display (electrophoretic)

Colors: Black and White display+ color overlayer

Contrast Ratio: 7:1 (typical)

Reflectance: 41% (typical)

Image Stability: Remains legible for months

Viewing Angle: Near 180°

Image Update Time: 250 milliseconds

3. Electrical characteristics:

Input voltage: 3 V

Cutoff voltage: 2.5V (with low battery prompt)

Drive voltage: +/-15 V

Battery specification: 4 x 2450 (replaceable)

Average current: approximately 220uA

Battery life: theoretical 454 days

4 . Environmental Characteristics

Operating temp. range: 0° to 50° Celsius

Storage temp. range: -25° to 75° Celsius

Humidity tolerance: 90% relative humidity at 40° Celsius for 240 hours