

Technical drawing of the M3.5 terminal block showing front, side, and end views with dimensions in mm and inches.

Front View Dimensions:

- Overall width: 80.0 [3.15]
- Terminal pitch: 25.0 [0.98]
- Terminal cover thickness: 1.0 [0.04]
- Release arm height: 44.0 [1.73]
- Terminal height: 37.0 [1.46]
- Locking nut height: 40.0 [1.57]
- Packing height: 40.0 [1.57]
- Panel thickness: 1.0 [0.04]
- Overall height: 60.0 [2.36]

Side View Dimensions:

- Overall height: 47.0 [1.85]
- Terminal height: 22.5 [0.89]
- Release arm height: 24.5 [0.96]
- Terminal pitch: 22.0 [0.87]
- Overall width: 30.0 [1.18]
- Overall diameter: $\phi 40.0$ [1.57]

End View Dimensions:

- Mounting hole diameter: $\phi 22.3$ [0.88]
- Mounting hole position: 3.2 [0.13] (from center to hole edge)
- Mounting hole position: 24.1 [0.95] (from center to hole edge)
- Mounting hole radius: R0.8 [R0.03]

1. DIMENSIONS CAN BE CHANGED BY MANUFACTURER WITHOUT NOTICE.
2. DIMENSIONS DO NOT IMPLY TOLERANCE.

