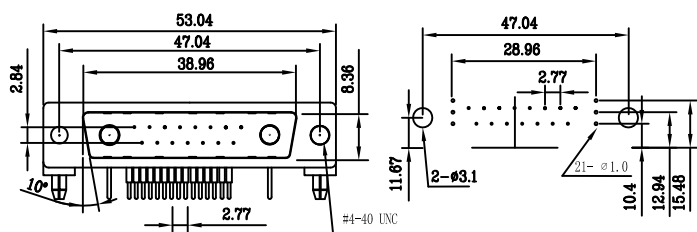
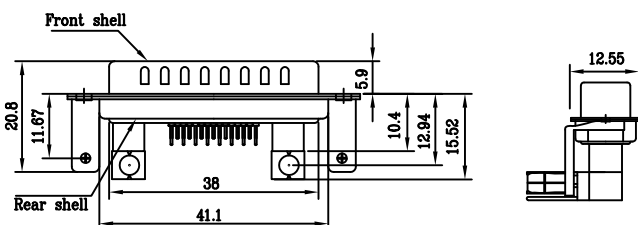


D-Sub Coaxial Connectors

MALE



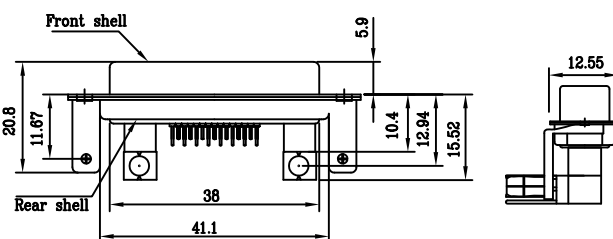
Recommended P.C.B Layout



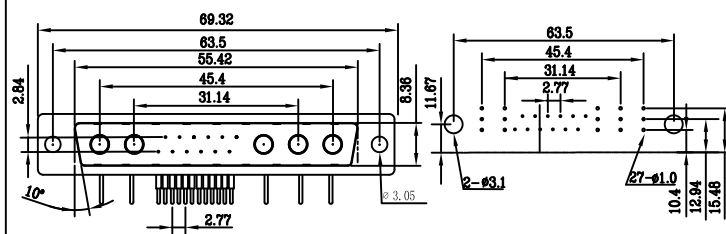
Technical drawing of the connector showing top and side views with dimensions:

- Top View Dimensions:**
 - Overall width: 53.04
 - Width of mounting holes: 47.04
 - Width of pin array: 38.38
 - Width of pin array (inner): 28.96
 - Pin pitch: 2.77
 - Pin diameter: $21-\phi 1.0$
 - Mounting hole diameter: $2-\phi 3.1$
- Side View Dimensions:**
 - Height of mounting holes: 2.84
 - Height of pin array: 8.36
 - Height of pin array (inner): 11.67
 - Pin height: 10.4
 - Pin height (inner): 12.94
 - Pin height (outer): 15.46
- Other Features:**
 - Thread specification: #4-40 UNC
 - Angle: 10°

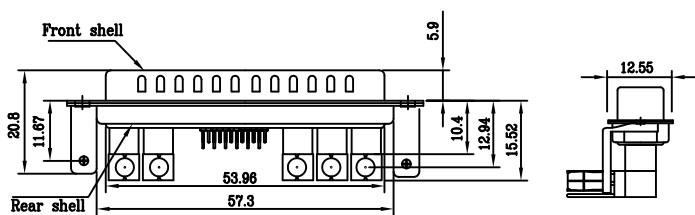
Recommended P.C.B. Layout



MALE



Recommended P.C.B Layout



Technical drawing of a mechanical part showing two views: a front view on the left and a side view on the right.

Front View Dimensions:

- Overall width: 69.32
- Overall height: 8.95
- Chamfer angle: 10°
- Top hole spacing: 63.5 (total), 54.84 (between holes)
- Bottom hole spacing: 31.14 (between holes), 45.4 (total)
- Bottom hole diameter: $\varnothing 3.05$
- Bottom hole pitch: 2.77

Side View Dimensions:

- Overall height: 11.67
- Top hole spacing: 63.5 (total), 45.4 (between holes)
- Bottom hole spacing: 31.14 (between holes), 2.77 (pitch)
- Bottom hole diameter: 2- $\varnothing 3.1$

Detail View Dimensions:

- Overall width: 27- $\varnothing 1.0$
- Overall height: 10.4
- Bottom hole spacing: 12.94
- Bottom hole pitch: 15.48

Recommended P.C.B Layout

