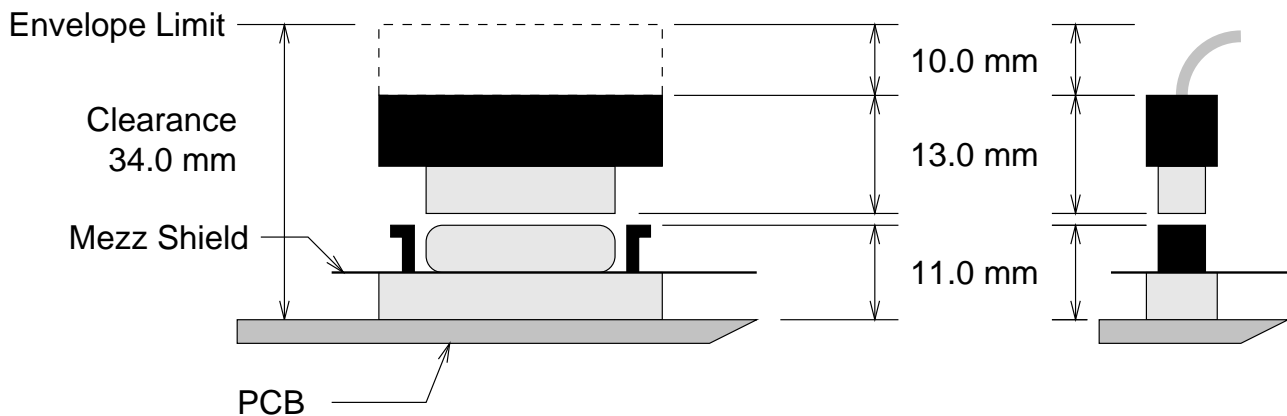


MDT Electronics

Mezz-CSM Connector: Mezzanine End

The IEEE-1284 std connector ("mini-centronics") is an attractive choice.
The problem is that it isn't infinitely small!
Only 34mm is available for the "top exit" idea on the endcap chambers

Worst case for endcap: 4x6 8.5 degree chamber



10mm is left for cable exit. This is okay, but:
No strain relief for cable is provided
No latching mechanism for connector is provided
(we can easily design a small sheet metal retainer)

Barrel Chambers: Right-angle exit between mezzanine boards?

Mezzanine PCB Shield

