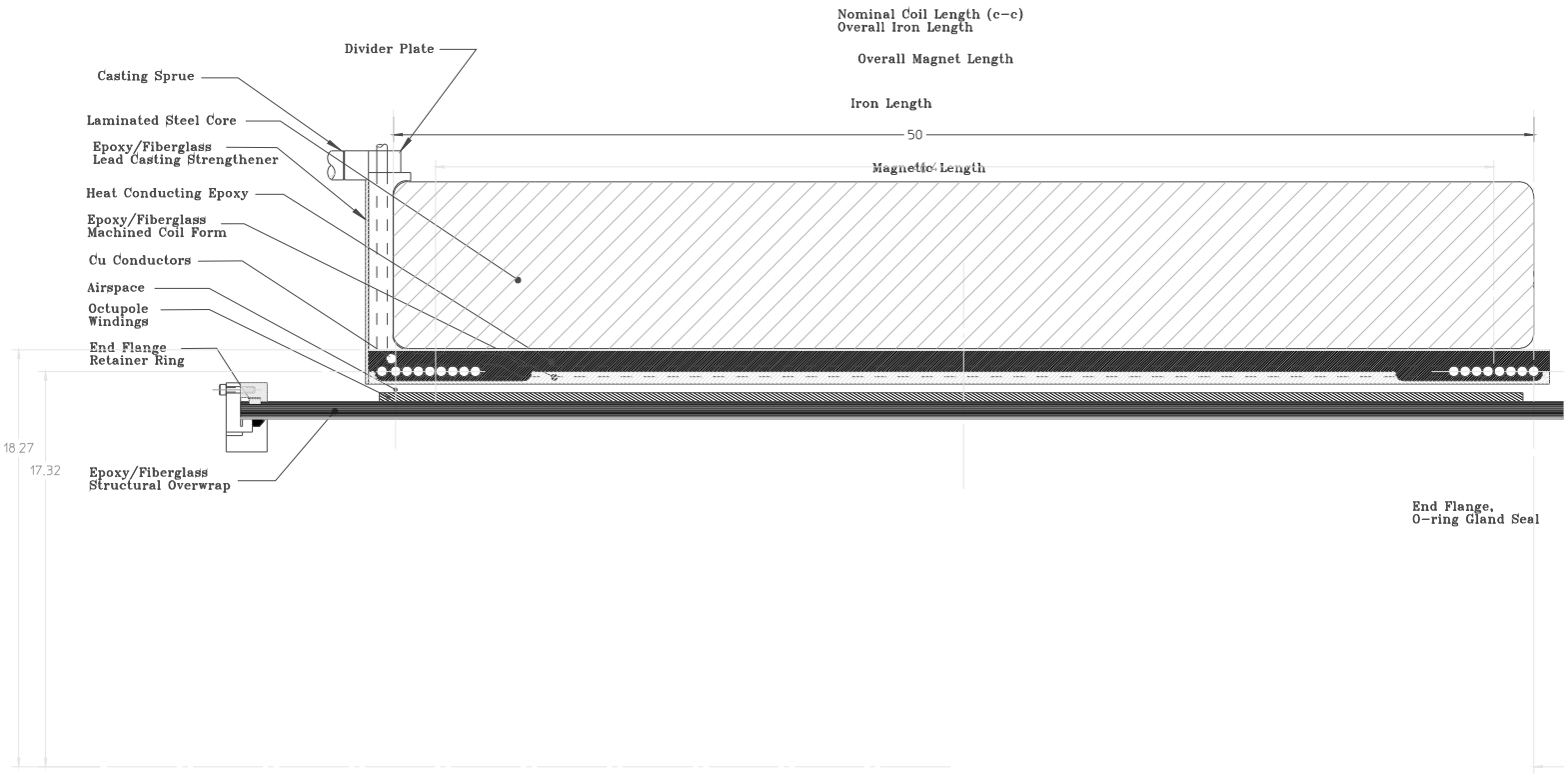
Nominal Coil Length (c–c)
Overall Iron Length
Divider Plate
Overall Magnet Length
Casting Sprue
Iron Length
Laminated Steel Core
50
Epoxy/Fiberglass
Lead Casting Strengthener
Magnetic Length
Heat Conducting Epoxy
Epoxy/Fiberglass
Machined Coil Form
Cu Conductors
Airspace
Octupole
Windings
End Flange
Retainer Ring
18.27
17.32
Epoxy/Fiberglass
Structural Overwrap
End Flange,
O–ring Gland Seal