bands extend beyond the face of the module to provide biasing through the gate stand-off distance, requires extra electrical contacts

clearance is 3mm which should not pose a problem for installation

shown: readout module 3-GEM (2mm) with GEM gate (10mm) extra 6mm in frame

Aluminum end plate machined to a web

Aluminum end ring (part of field cage) skin does not completely overlap providing a surface for mounting the support

shown: 6-1.0-10 hole shown: 4mm o-ring

Aluminum end plate solid ring

R= 40.0 mm

shown: 4mm o-ring

R= 380.0 mm

R= 377.0 mm

shown: 6-1.0-10 hole