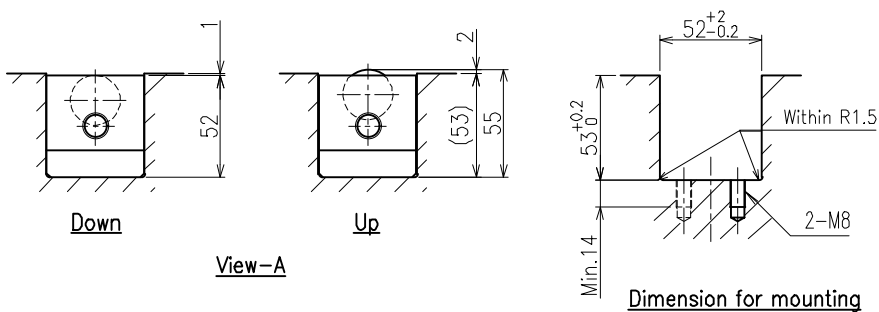
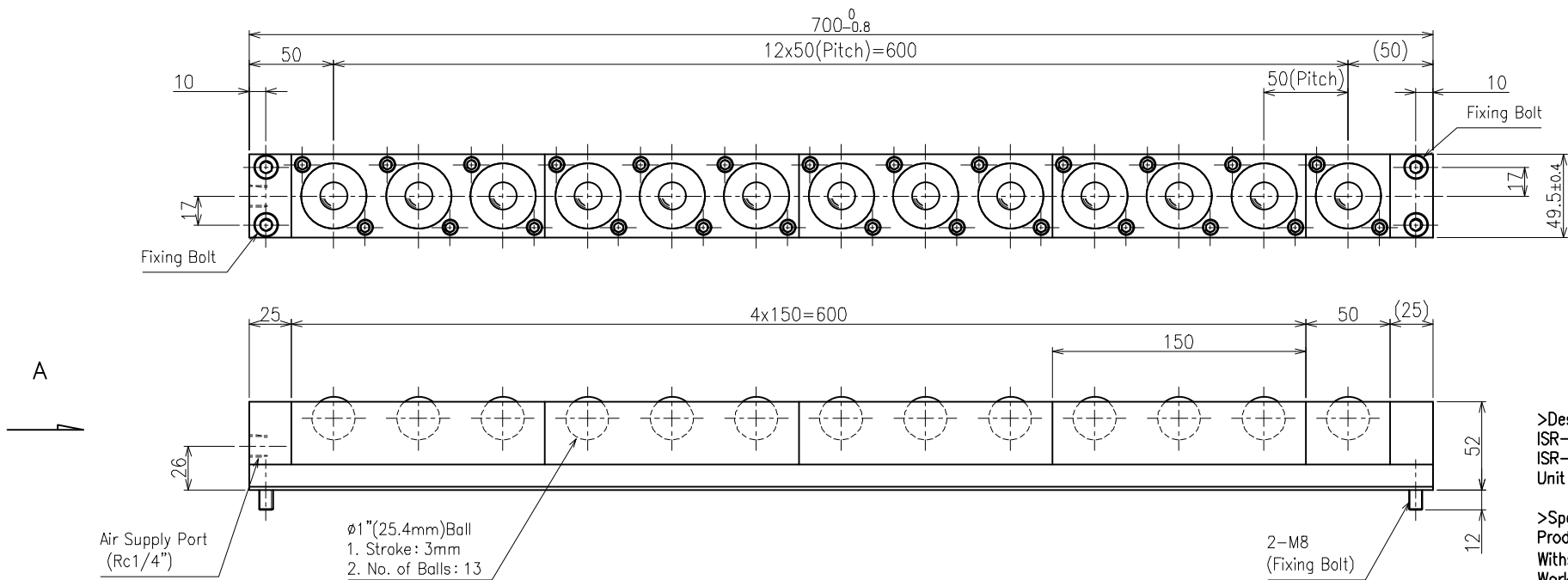




Load capacity			
No. of balls	13		
Supplied air pressure	0.4MPa {4.08kgf/cm ² }	0.5MPa {5.10kgf/cm ² }	0.6MPa {6.12kgf/cm ² }
Load capacity on each ball	0.46kN {47kgf}	0.60kN {61kgf}	0.73kN {75kgf}
Load capacity on each unit	5.99kN {611kgf}	7.77kN {793kgf}	9.56kN {975kgf}

>Description
 ISR-C50S Type Air Ball Lifter
 ISR-C50S-700-A Type
 Unit = mm

>Specification
 Product weight = 5.9kg
 Withstand pressure = 0.9MPa (9.18kgf/cm²)
 Working pressure range
 = 0.05~0.6MPa (0.51~6.12kgf/cm²)
 Operating temperture range
 = -5~80°C (without freezig air line)
 Using fluid = Air and inert gas (no filling up)

>Material
 Ball = SUS440C
 Plate = SUS440C
 Cap = SUS304
 O-ring = Viton(R)
 Grease = Clean Grease
 Body = Aluminum + Electroless Nickel-Plating
 Plug = Aluminum + Electroless Nickel-Plating
 Bar = Aluminum + Electroless Nickel-Plating