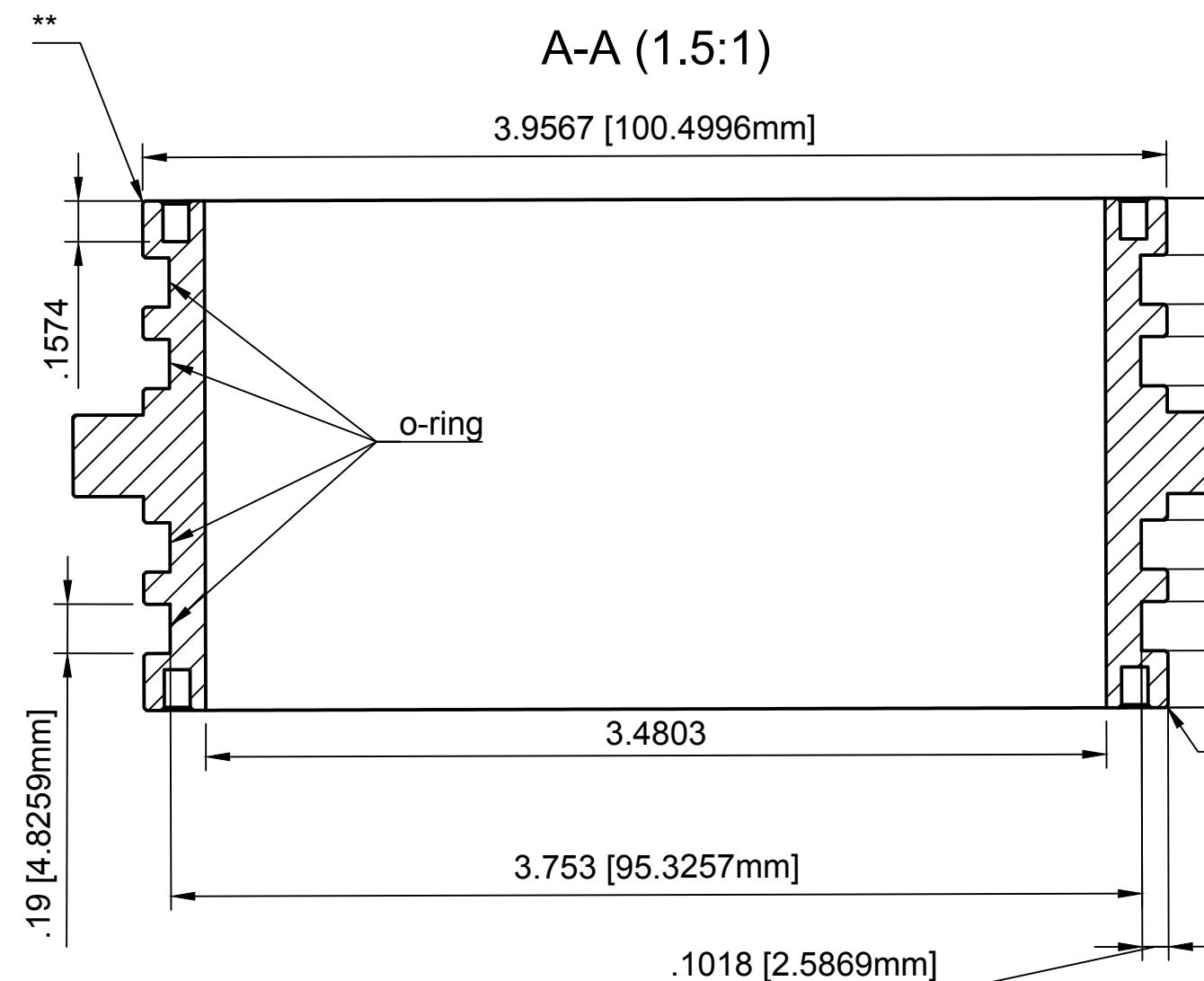
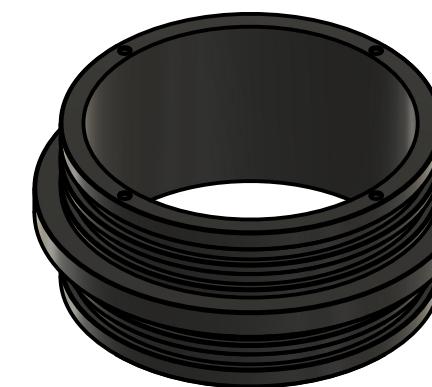
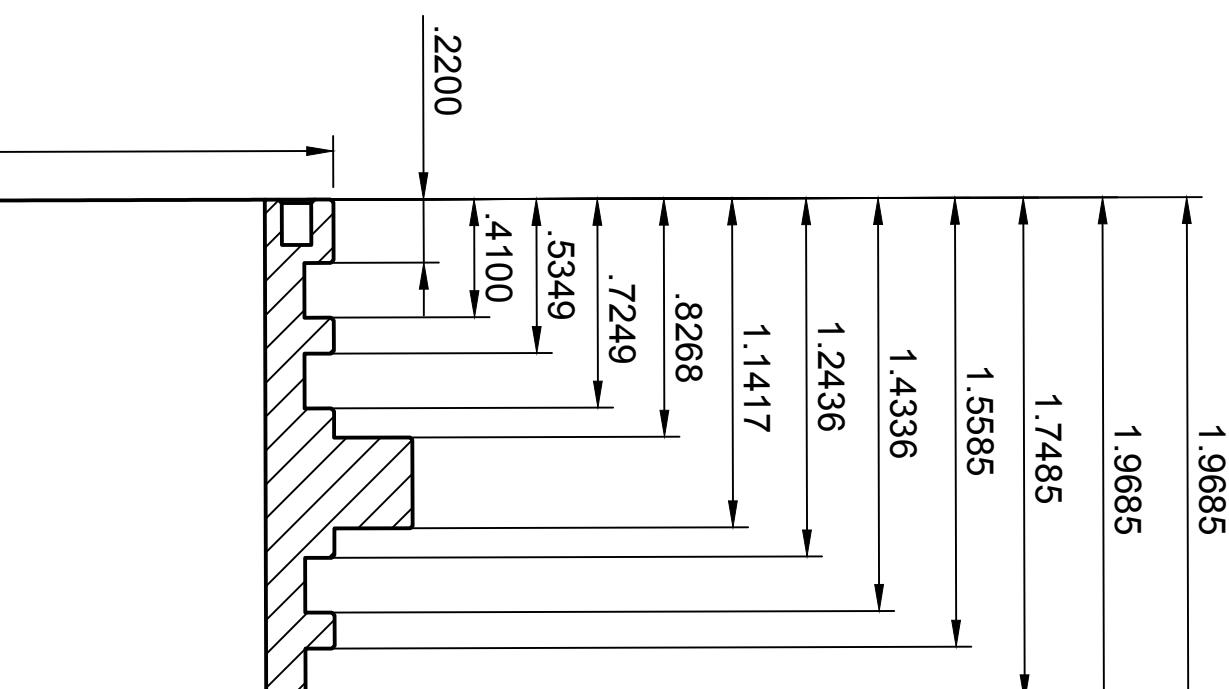
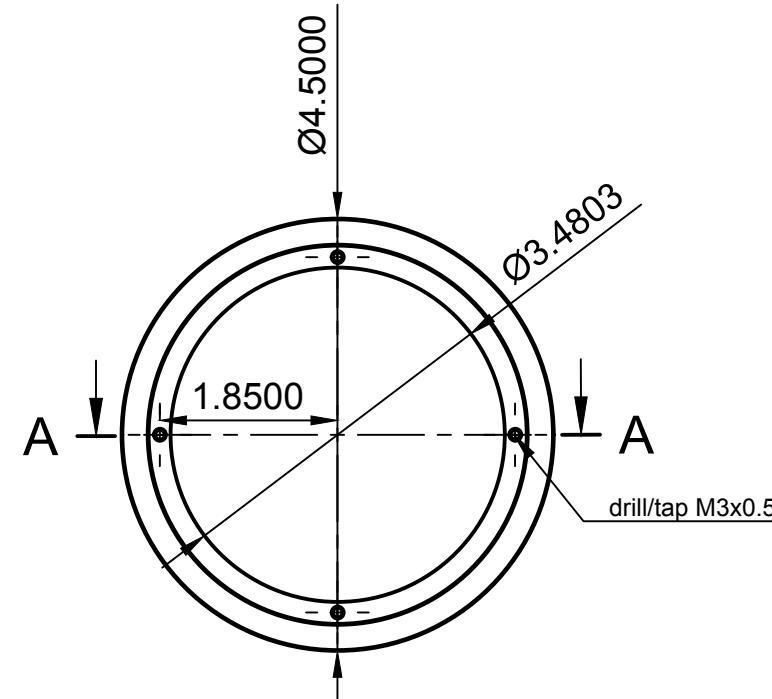


Coupling for joining BR WTE4-M aluminum tubes together

1. part material = aluminum
2. dimensions in inches, tolerance +/- 0.003
3. dimensions refer after hard anodizing
4. o-rings = Nitril Rubber Metric
  - 4.1. CS = 3.5mm (0.138")
  - 4.2. ID = 95mm, 93mm, 91mm
5. \*\* 30 deg chamfer on outer lip for insertion
6. drill and tap holes M3x0.5 thread, top and bottom



Dept.	Technical reference	Created by	Approved by
IMT LAB		Dale Stokes	2/25/21
	Document type		Document status
	Title		DWG No.
	double WT4 flange no slots		
	Pelagic Laser Tomographer		
	METRIC o-ring		
Rev.	Date of issue		Sheet
			1/1