

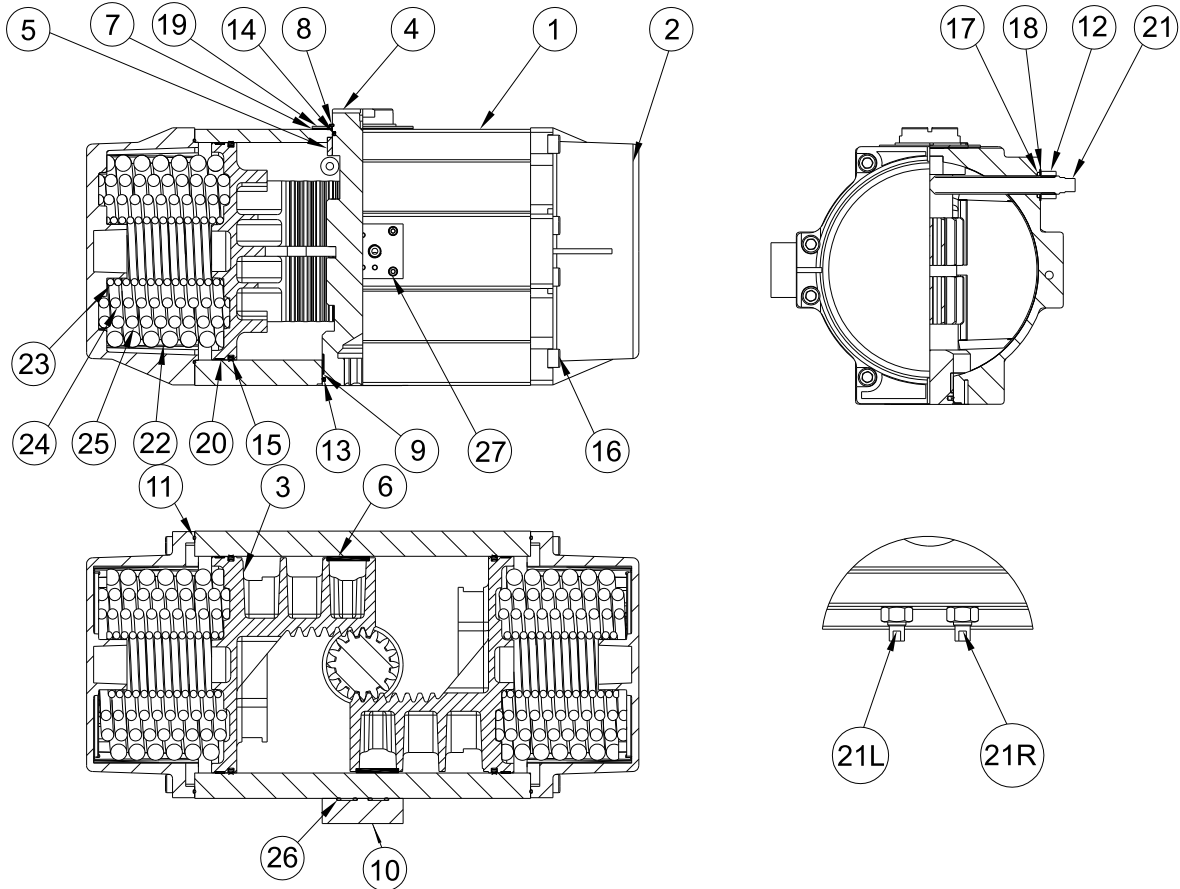


ROTEX
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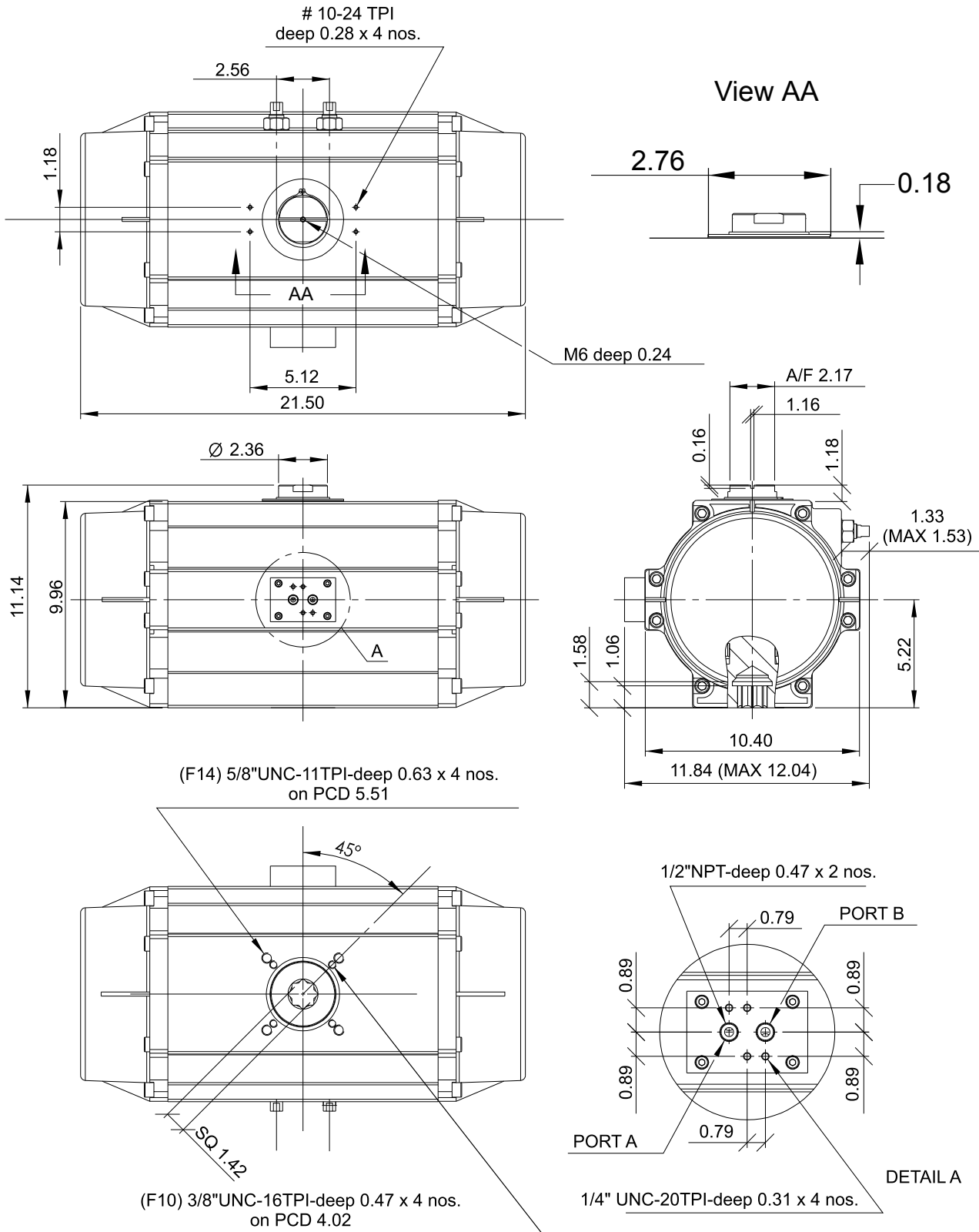
Technical Data sheet
Rev."4" Dated 02/08
MODEL: ECV200

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27	Hex Socket screw	4	AISI 304	-	-
26	O ring	2	NBR	-	-
25	Middle outer spring	2	Spring Steel Grade 3	-	Epoxy Powder Coated
24	Middle inner spring	2	Spring Steel Grade 3	-	Epoxy Powder Coated
23	Inner spring	2	Spring Steel Grade 3	-	Epoxy powder coated
22	Outer spring	2	SpringsteelGrade3	-	Epoxy powder coated
21	Stoke adjustment screw	2	HGA Steel	12.9 Grade	Zinc passivation
20	Piston bearing	2	Polyacetal	-	-
19	Washer	1	AISI304	-	-
18	Washer	2	AISI304	-	-
17	O ring	2	NBR	-	-
16	Hex socket screw	16	AISI304	-	-
15	Piston Seal	2	Polyethylene	-	-
14	Pinion seal	1	Polyethylene	-	-
13	Pinion seal	1	Polyethylene	-	-
12	Lock nut	2	AISI304	-	-
11	Cover seal	2	NBR	-	-
10	Manifold	1	Aluminium	LM 6	Epoxy powder coated
9	Pinion bearing	1	Polyacetal	-	-
8	External Circlip	1	Spring Steel	DIN471(1S3075)	Nickel plated
7	Washer	1	Polyacetal	-	-
6	Piston bearing	2	Polyacetal	-	-
5	Pinion bearing	1	Polyacetal	-	-
4	Pinion	1	Steel	EN-8	Electroless nickel plated
3	Piston with Rack	2	Aluminium	LM6	-
2	Cover	2	Aluminium	LM6	Epoxy powder coated
1	Body	1	Aluminum Alloy	6063T6	Hard anodized
NO	PART DESCRIPTION	QTY	MATERIAL	SPECIFICATION	CORROSION PROTECTION

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Pinion inches	Min	Max	Pinion mm	Min	Max
1.417	1.418	1.423	36.0	36.02	36.16

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