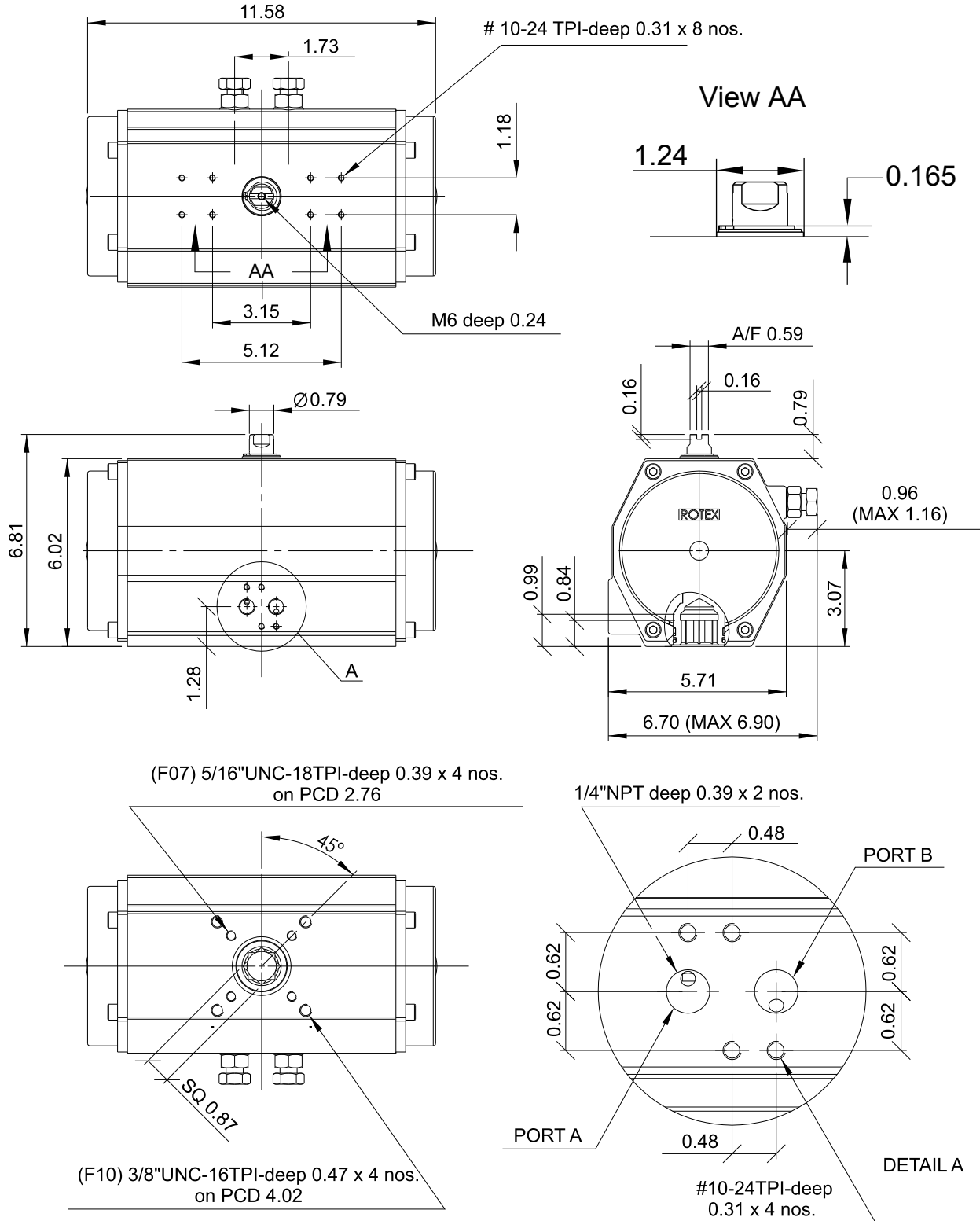


| | | | | | |
|----|------------------------|-----|----------------------|---------------------|---------------------------|
| 25 | Washer for cam insert | 1 | Polyacetal | - | - |
| 24 | Middle spring | 2 | Spring Steel Grade 3 | - | Epoxy Powder Coated |
| 23 | Inner spring | 2 | Spring Steel Grade 3 | - | Epoxy powder coated |
| 22 | Outer spring | 2 | Spring Steel Grade 3 | - | 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 | 8 | 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 | Cam insert | 1 | Cast Carbon Steel | ASTM A216 Grade WCB | Electroless nickel plated |
| 9 | Pinion bearing | 1 | Polyacetal | - | - |
| 8 | External Circlip | 1 | Spring Steel | DIN471 (IS3075) | Nickel plated |
| 7 | Washer | 1 | Polyacetal | - | - |
| 6 | Piston bearing | 1 | 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 |
|---------------|-------|-------|-----------|-------|-------|
| 0.866 | 0.867 | 0.871 | 22.0 | 22.02 | 22.13 |

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