

ROTARY LATCHES AND STRIKERS

050-0100 Two-Rotor Latch



This versatile 2-rotor latch is designed for medium to heavy-duty applications for on or off highway entrance doors, compartments and access panels. It features a variety of trip levers and mounting axles for ease of mounting and applications and is FMVSS 206 compliant.

Designed For:

- Medium to heavy weight doors for on or off-highway applications
- Door thicknesses of 1-7/8" (47.6mm) or greater
- Door weights of 50-200 lbs. (23-91 kg)
- Door seal pressures of 50-150 lbs. (23-68 kg) (suggested for best results)

DIAGRAM A	
.238	[6.05]
.265	[6.73]
.281	[7.14]

Available:

- In left or right hand configurations (right hand shown)
- With (4) 1/4-20 UNC or M6 X 1 threaded axles
- With trip lever options
- Straddle mount option

Material:

- Internal latch components: Heat treated, smooth edge stamped steel
- Case halves: High strength steel
- Springs: Non-corrosive stainless steel

Finish:

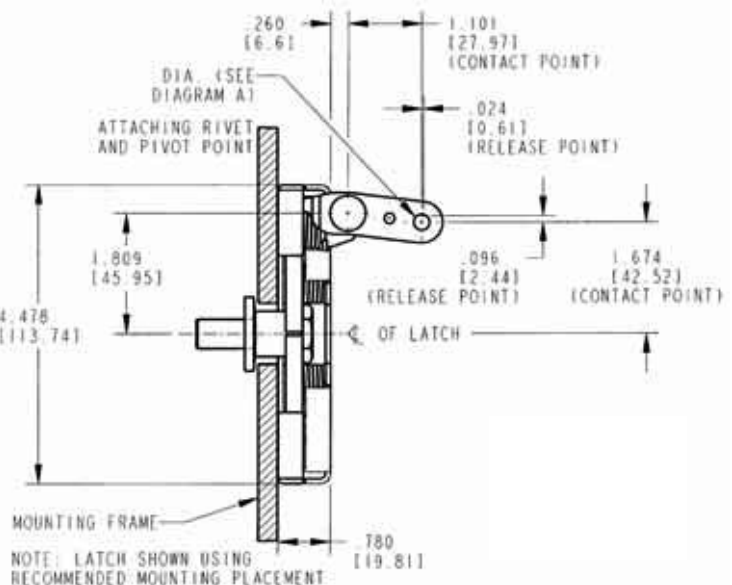
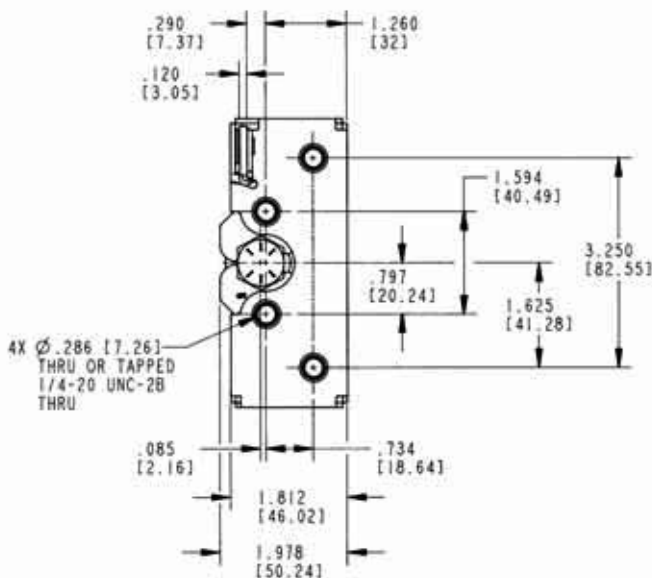
- Zinc plated, clear chromate steel components

Installation:

- Four 1/4-20 UNC grade 5 or M6 X 1 class 8.8 or better fasteners are required (not included). Tighten to the fastener manufacturers' recommended torque value, however, do not exceed 120 in-lbs (13.3 N-m)
- Fastener mounting holes diameter should not exceed .281 (7.1mm)

Internal Lubrication:

- Oven-cured dry lubricant is applied at factory on all critical moving parts



**There are several styles and options to choose from.
Please call 330-762-8836 for details.**