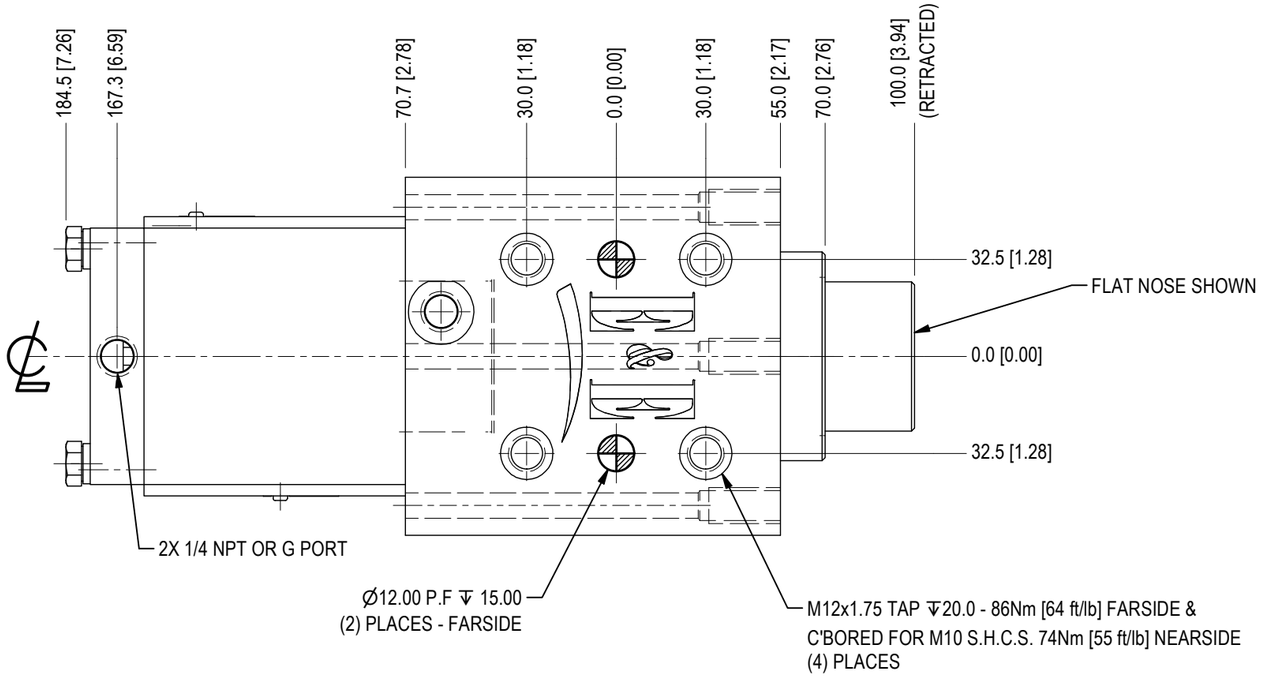
SYM	CHANGES	DATE	BY



ORDERING INFORMATION

ALP50- [ ][ ][ ] [ ] [ ] [ ] [ ] 0 0

Stroke
- 025 25mm Stroke
- 050 50mm Stroke

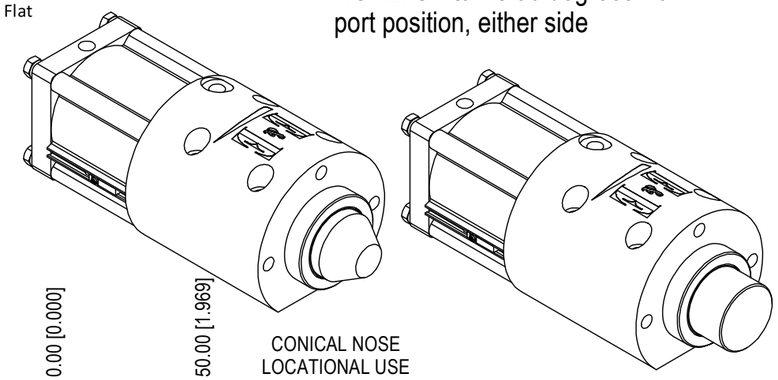
Actuator
- N Pneumatic - NPT Ports
- G Pneumatic - G Ports

Pin
- C Conical
- F Flat

Spring
- 0 None
- S Spring

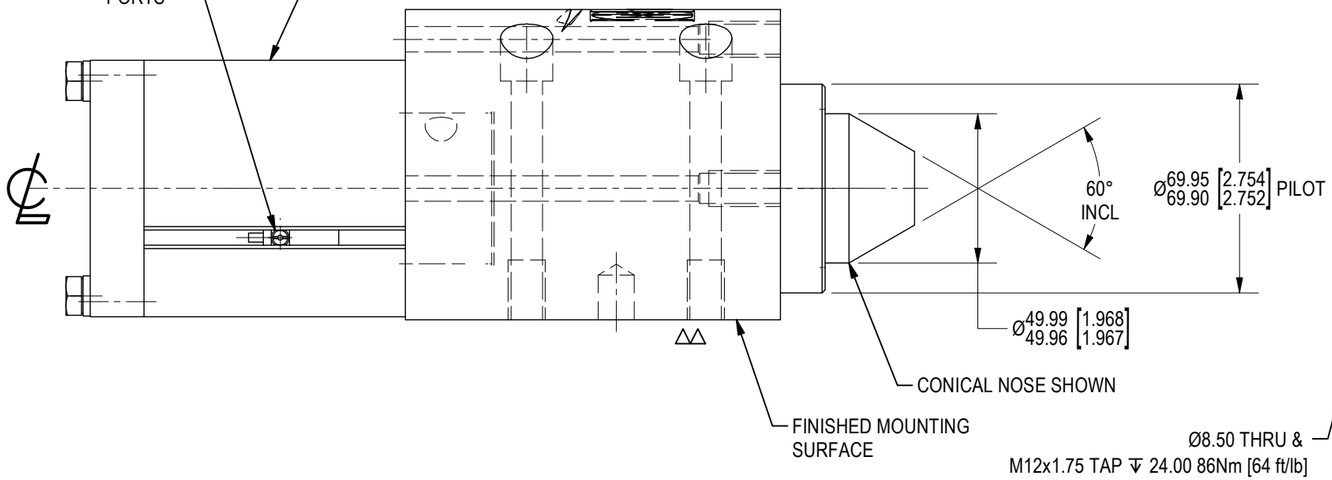
Switch
- E Efector (Std) Weld Immune
- B Balluff
- T Turck
- S Sick

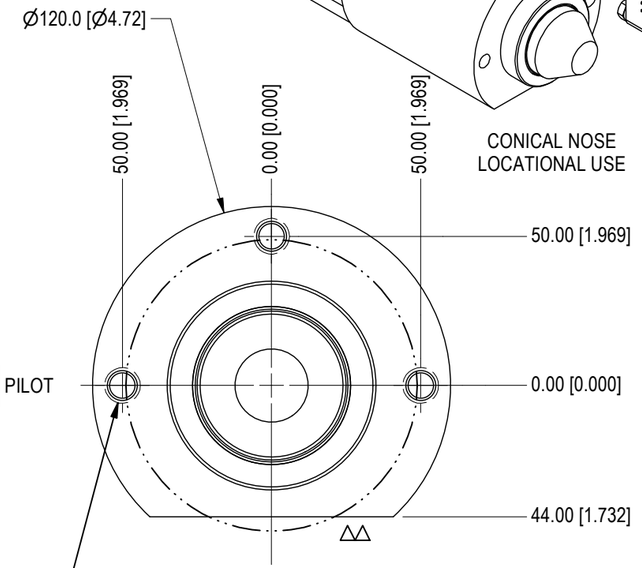
NOTE: Switch is 90 degrees from port position, either side



CONICAL NOSE LOCATIONAL USE

FLAT NOSE LOCKOUT USE





25mm STROKE USES REMOVABLE CYLINDER STOP TUBE
OPERATING PRESSURE - MIN 60psi = 467.3lbf [211.9kgf] EXT FORCE - 284.4lbf [129kgf] RETRACT FORCE
MAX 120psi = 934.5lbf [423.8kgf] EXT FORCE - 568.8lbf [258kgf] RETRACT FORCE
SPRING FORCE EXTEND = 100lbf [45.4kg) 25mm STROKE - 80lbf [36.3kg) 50mm STROKE - 115lbf [52.2kg) RETURNED
LOCKOUT LOAD CAPACITY = 5,000lbs (2,267.6kg)
WEIGHT = 18lbs (8.2kg)

E & E CUSTOM PRODUCTS

7200 MILLER DR.
WARREN, MI 48092
EE-CP.COM

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TITLE: 50mm PNEUMATIC LOCKOUT

PART NO.

DRAWN BY:	CHK'D BY: EC	APPR'D BY: TT
DATE: 4/16/2019	DATE: 10/19/2023	DATE: 10/19/2023
SCALE: 1/4	DWG. NO. ALP50 TEMPLATE	
SHT 1 OF 1		