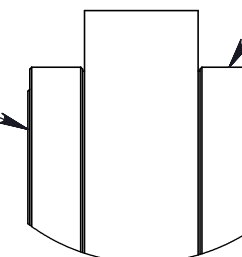


8X M8X1.25 - 6H THRU ALL
 $\square \phi .433 [11.0] \nabla .236^{+.010}_{-.000} [6.0^{+.3}_{.0}]$
 EQUALLY SPACED ON BOTH SIDES

$\nabla .001 [0.025]$
 WHEN SPINDLE IS
 ROTATING SUPPLIED
 WITH 60PSI[4.1 BAR]
 SUPPLY PRESSURE
 (MOUNTING SURFACE)
 (BOTH SIDES)



DETAIL A
 SCALE 1 : 2

$\nabla .001 [0.025]$
 WHEN SPINDLE IS
 ROTATING SUPPLIED
 WITH 60PSI[4.1 BAR]
 SUPPLY PRESSURE
 (MOUNTING SURFACE)
 (BOTH SIDES)

B

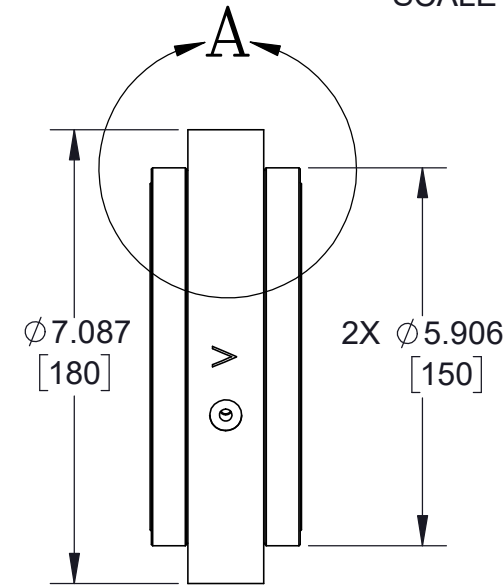
B

M5X0.8-6H
 $\nabla .39$
 AIR PRESSURE
 SUPPLY PORT

M5 TO 5/32" O.D.
 TUBE ONE TOUCH
 FITTING

$\phi 1.417$
 [36]

8X 45°
 30°



$\phi 6.496$
 [165] B.C.
 $\phi 4.906$
 [124.6] B.C.
 $\phi 2.417$
 [61.4] B.C.

8X 90°

8X $\phi .165 [4.2] \nabla .488 [12.4]$
 M5X0.8 - 6H $\nabla .394(\pm 0.10) [10.0(\pm 3)]$
 EQ. SP. ON BOTH SIDES

12X $\phi .165 [4.2] \nabla .49 [12.4]$
 M5X0.8 - 6H $\nabla .39(\pm 0.1) [10.0(\pm 3)]$
 EQ. SP. ON BOTH SIDES

$\nabla .0004 [0.0102] B$

$\nabla .0004 [0.0102] B$

2.363
 [60]

1.181
 [30]

2X .591
 [15]

$\nabla .0004 [0.0102]$

$\nabla .0004 [0.0102]$

2X .591
 [15]

2.363
 [60]

M5X0.8-6H $\phi 0.5 \nabla .02$
 VENT PORT
 DO NOT OBSTRUCT

A

A

NOTES:
 1. ALL DIMENSIONS ARE REFERENCE
 UNLESS OTHERWISE SPECIFIED.

PROPRIETARY ITEM:
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TOLERANCES UNLESS OTHERWISE SPECIFIED ANGLES: $\pm 1/2^\circ$ DECIMALS: XX $\pm .01$ XXX $\pm .005$ FRACTIONS: $\pm 1/64$ SURFACE ROUGHNESS: ∇ RMS MAX. BREAK ALL SHARP EDGES: .005-.020	TITLE: SS-150 SPINDLE			
	DRAWN: RJP	DATE: 7/8/2019		
	CHECKED:	DATE:	HEAT TREAT: N/A	
	SCALE: 1:3	SHT. 1 OF 1	FINISH: N/A	
USED ON (NW #): N/A		DWG. #	SS-150	REV. B

4

3

2

1