

NOTES:

USEABLE OIL CAPACITY: 150 CU. IN. [2.458 CM³]

OIL VOLUME/STROKE:

1ST STAGE 2.405 IN³ [39.41 CM³]

2ND STAGE .151 IN³ [2.47 CM³]

PRESSURE RATE:

1ST STAGE 400 PSI [28.0 BAR]

2ND STAGE 10,000 PSI [690.0 BAR]

PISTON AREA:

1ST STAGE 2.405 IN² [15.52 CM²]

2ND STAGE .151 IN² [0.97 CM²]

PISTON STROKE: 1.00 IN [25.4 MM]

PISTON DIAMETER:

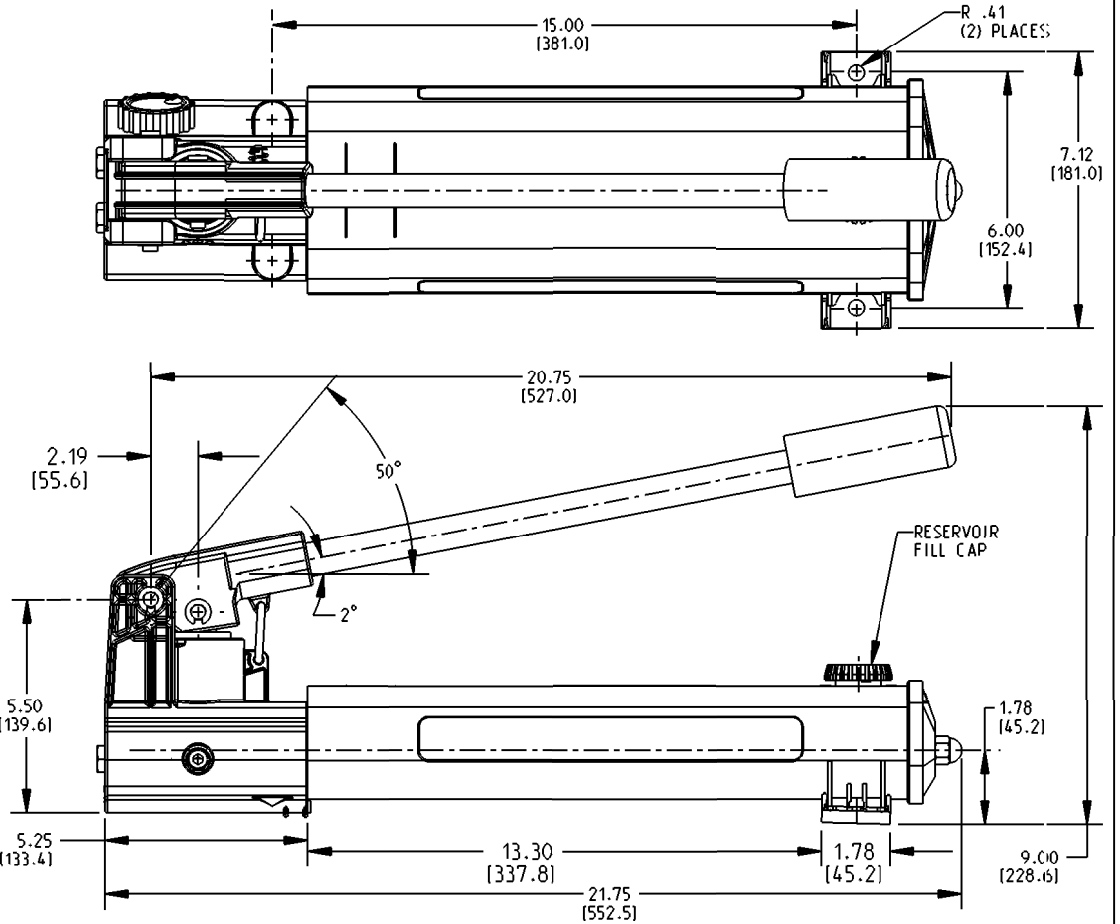
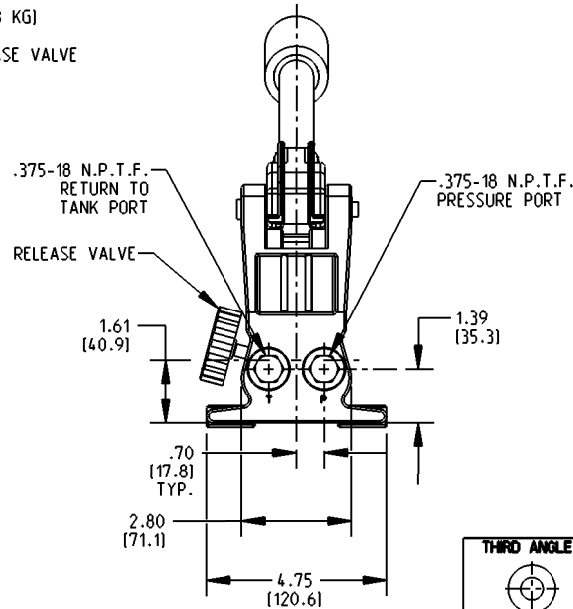
1ST STAGE 1.75 IN [44.5 MM]

2ND STAGE .437 IN [11.1 MM]

OIL CAPACITY: 165 IN³ [2.704 CM³]

WEIGHT: 15 LBS [6.8 KG]

VALVE TYPE - RELEASE VALVE



REVISION HISTORY			
REV	ECN #	DATE/INITIAL	
C	ECN0033199	13 JAN 16 / SWF -HVJ	

THIRD ANGLE PROJECTION	
FINISH UNLESS SPECIFIED	
MATERIAL: -	
FINISH: -	
TREATMENT: -	

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
DECIMALS METRIC
.XX ± .01 X.X ± 0.25mm
.XXX ± .005 X.XX ± 0.1mm
ANGLES ± 1°
DO NOT SCALE DRAWING

PER ASME Y14.5 - 1994	DATE
DRAWN BY: TAS	21MAY93
APPROVALS	DATE
CHECKER: SWF	
ENGR: SWF	

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TITLE			
ID SPEC SHEET P802			
SIZE	DWG NO.		
B	1D2158		
SCALE	DWG FORMAT	SHEET	
1:1	Pro/E	1 of 1	