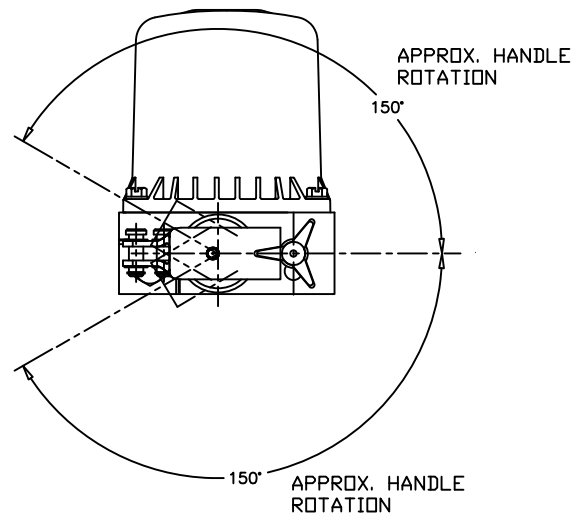
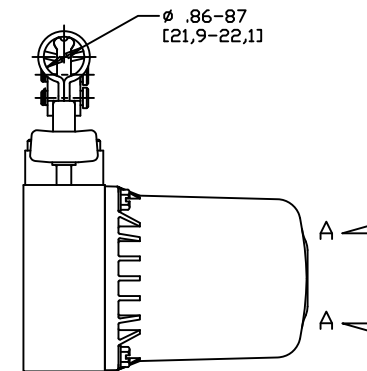
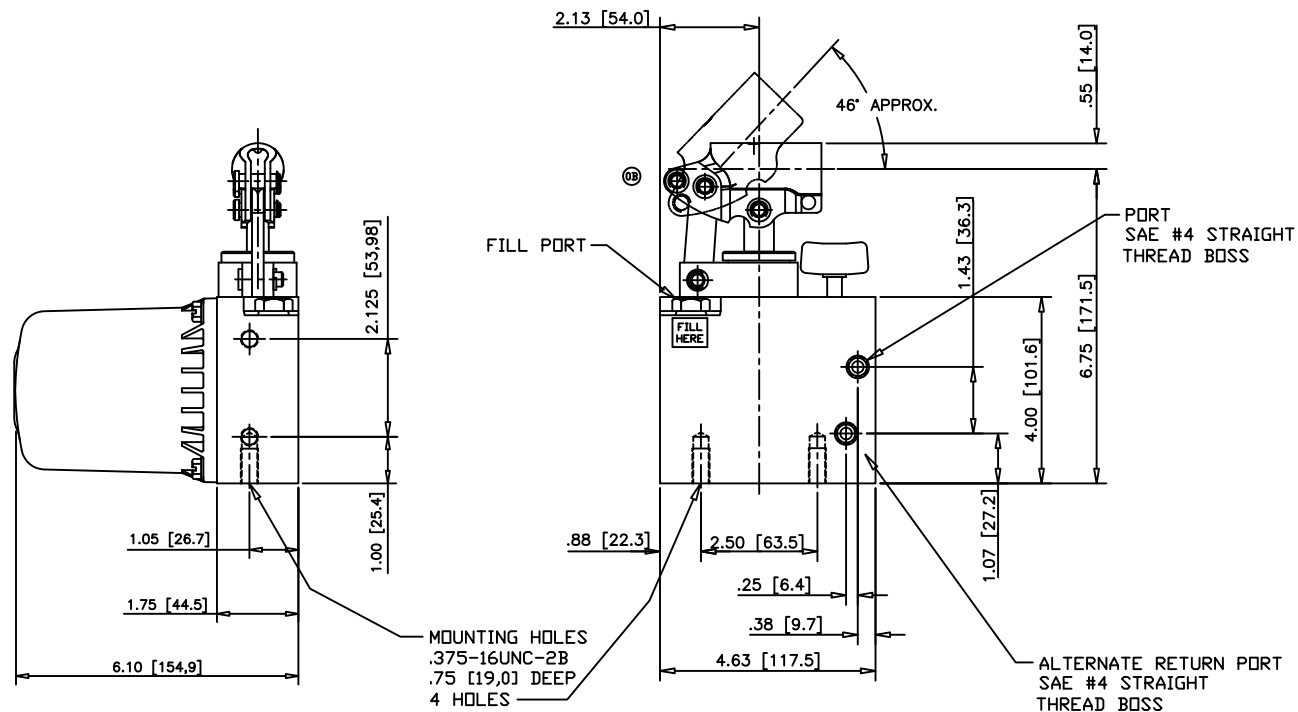




SPECIFICATIONS:

RELIEF VALVE SETTING	5200-5500 PSI [358,5-379,2 BAR]
MAX. OPERATING PRESSURE	5500 PSI [379,2 BAR]
RECOMMENDED OPERATING TEMP.	-30°F TO 130° [-34°C TO 54°C]
PUMP PLUNGER DIA.	.56 [14,2]
PUMP PLUNGER EFFECTIVE AREA	.246 SQ IN [1,59 SQ CM]
STROKE	1.00 [25,4]
VOLUME PER STROKE	.246 CU IN [4,03 CU CM]
RESERVOIR CAPACITY	35 CU IN [574 CU CM] USEABLE
RESERVOIR VENT RELIEF SETTING	50-75 PSI [3,4-5,2 BAR]
MAX. PORT FITTING TORQUE	10-12 FT LBS
PUMP RETURN ORIFICE DIA.	.018 [0,46]
MAX. MOUNTING BOLT TORQUE	16-19 FT LBS
MIN. MOUNTING BOLT ENGAGEMENT	.50 [12,7]
RECOMMENDED FLUID	PER MIL-H-5606 OR EQUIV. DO NOT USE ATF
WEIGHT	5.3 LBS [2,4 kg]
CORROSION RESISTANCE	250 HRS PER ASTM B117
PAINT SPECIFICATIONS	PAINT BLACK PER PP1199029



VIEW A-A
SCALE 2:1

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS
ARE NOMINAL AND MAY VARY DUE TO MANUFACTURING
TOLERANCES AND ASSEMBLY TOLERANCE STACK-UP.

FILE NO. 006154

REVISED BEAM, PINS & CLIPS 08-04-97 LV 4/11/12 30732 RELEASE 9/11/95 CHANGES	DATE	DIMENSIONS IN BRACKETS ARE IN [mm]		POWER-PACKER. A UNIT OF APPLIED POWER INC. 60		13000 WEST SILVER SPRING DR. BUTLER, WISCONSIN 53007	
	EDD	Specification Sheet				DESCRIPTION HAND PUMP	
MODEL NO.		HP50024207		DR. SMS	DATE 08/16/95	DRAWING NO. PID 214	CNC CUT
				CH.	DATE		