



NOTES:

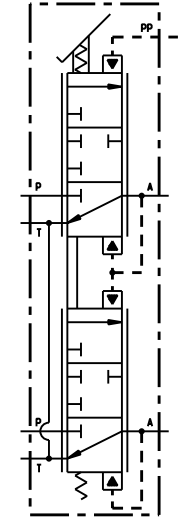
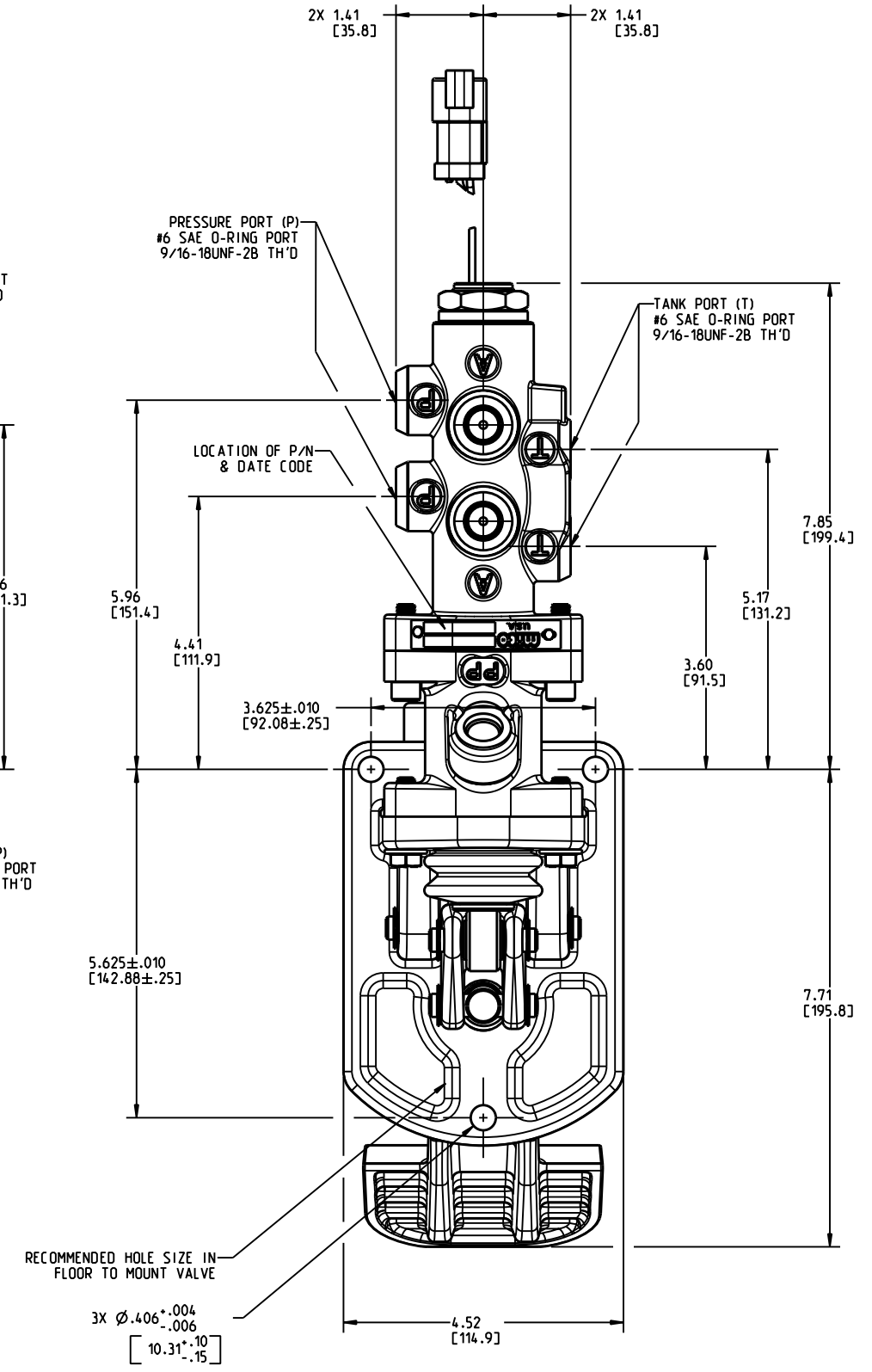
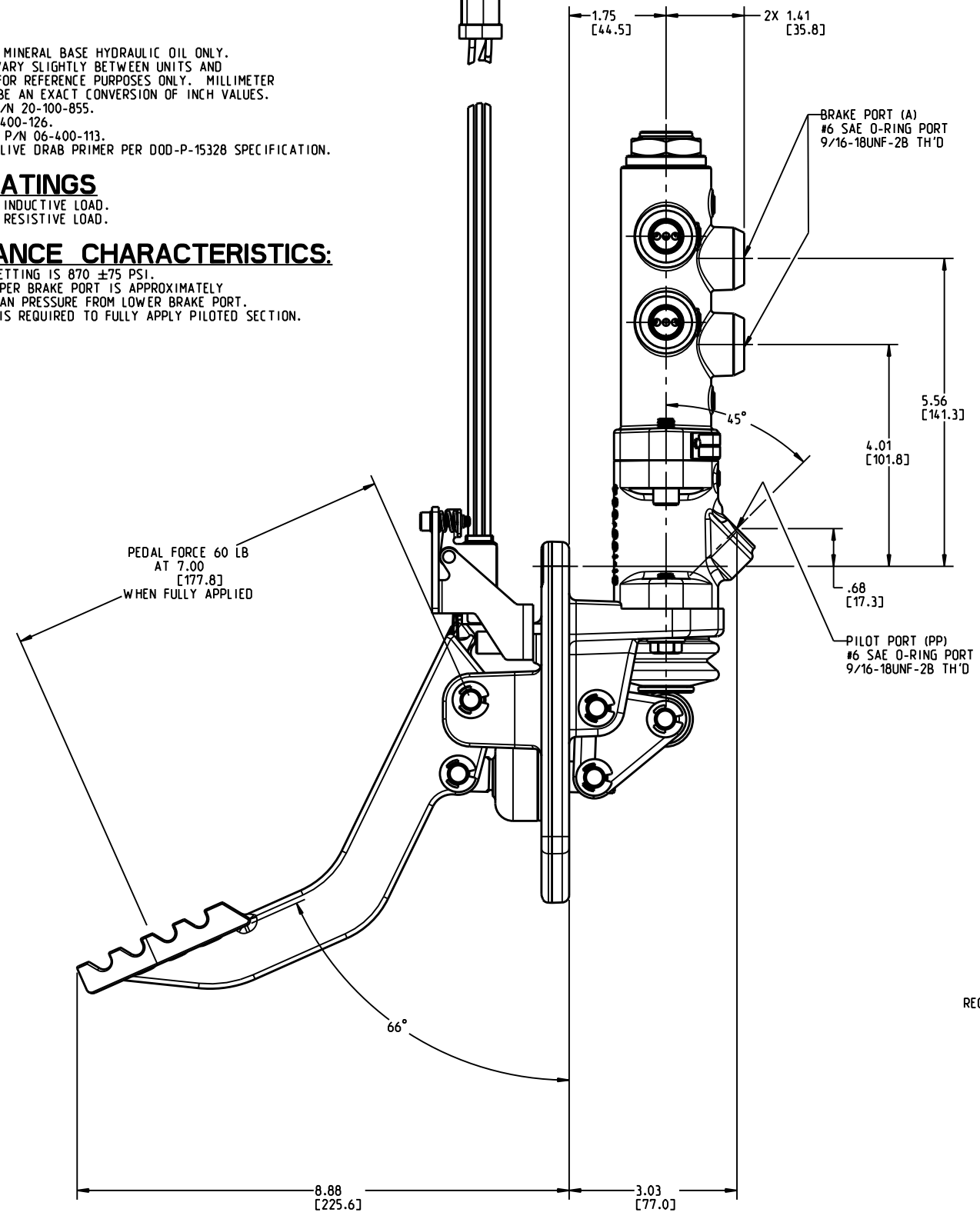
1. TO BE USED WITH MINERAL BASE HYDRAULIC OIL ONLY.
2. DIMENSIONS MAY VARY SLIGHTLY BETWEEN UNITS AND ARE TO BE USED FOR REFERENCE PURPOSES ONLY. MILLIMETER VALUES MAY NOT BE AN EXACT CONVERSION OF INCH VALUES.
3. VALVE ASSEMBLY P/N 20-100-855.
4. BOOT KIT P/N 06-400-126.
5. VALVE REPAIR KIT P/N 06-400-113.
6. SURFACE FINISH: OLIVE DRAB PRIMER PER DOD-P-15328 SPECIFICATION.

SWITCH RATINGS

1. 4 AMP AT 30 VDC INDUCTIVE LOAD.
2. 5 AMP AT 30 VDC RESISTIVE LOAD.

PERFORMANCE CHARACTERISTICS:

1. BRAKE PRESSURE SETTING IS 870 ±75 PSI.
2. PRESSURE FROM UPPER BRAKE PORT IS APPROXIMATELY 45 PSI HIGHER THAN PRESSURE FROM LOWER BRAKE PORT.
3. 800 PSI MINIMUM IS REQUIRED TO FULLY APPLY PILOTED SECTION.



INCH
[MILLIMETER]



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SCALE 0.375	TITLE PEDAL MODULATING VALVE WITH SWITCH		
DWN MAP 3-Aug-06	APVD PROD ENGRG LJ 04-AUG-2006	SIZE B	DRAWING NUMBER 06-464-972
X NO CRT 7745	APVD ENGRG JC 03-AUG-2006	B	REV B
			CUSTOMER COPY