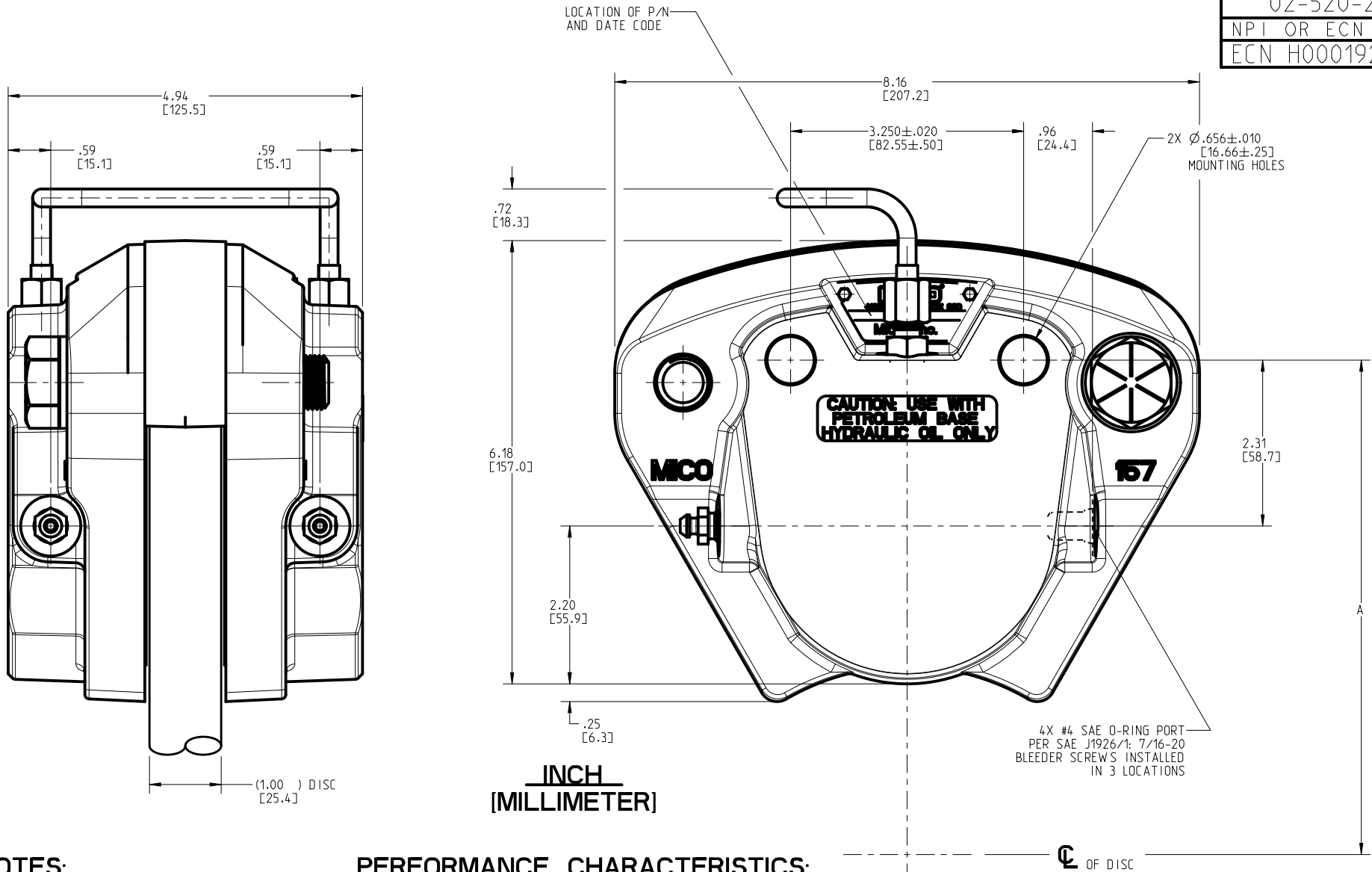


DRAWING NUMBER
02-520-274
NPI OR ECN NO
ECN H000192



NOTES:

1. FOR USE WITH MINERAL BASE HYDRAULIC OIL ONLY.
2. DIMENSIONS MAY VARY BETWEEN UNITS AND ARE FOR REFERENCE PURPOSES ONLY. MILLIMETER VALUES MAY NOT BE AN EXACT CONVERSION OF INCH VALUES.
3. REPAIR KIT P/N 02-500-132.
4. LINING KIT P/N 20-060-013.
5. SURFACE COATING: HIGH GLOSS BLACK PAINT.

PERFORMANCE CHARACTERISTICS:

1. DISC DIAMETER: 12.00 TO 36.00 IN.
2. DISC THICKNESS: 1.000 IN.
3. "A" DIMENSION = DISC RADIUS + .62 IN.
4. MAXIMUM INPUT PRESSURE: 2000 PSI CONTINUOUS, 2500 PSI INTERMITTENT.
5. BRAKE TORQUE: Bt (LBIN) = 6.72 X PSI X (DISC RADIUS-2.00).
6. CAUTION: DISC RUBBING SPEED SHOULD NOT EXCEED 5000 FT./MIN.

COMPONENT AND SYSTEM RECOMMENDATIONS MADE BY MICO, INC. ARE BASED ON INFORMATION SUPPLIED BY POTENTIAL USER AND/OR SYSTEM DESIGNER. THE POTENTIAL USER AND/OR DESIGNER MUST MAKE FINAL ACCEPTANCE AND APPROVAL OF COMPONENTS AND SYSTEM AFTER TESTING PERFORMANCE ON AN ACTUAL APPLICATION FOR WHICH SYSTEM WAS DESIGNED.

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SCALE 0.500	TITLE DISC BRAKE			
DWN JX 2016-08-02	APVD PROD ENGRG	SIZE A	DRAWING NUMBER 02-520-274	REV D
X NO 10-4048	APVD ENGRG BSW 2016-08-22		CUSTOMER COPY	2 2