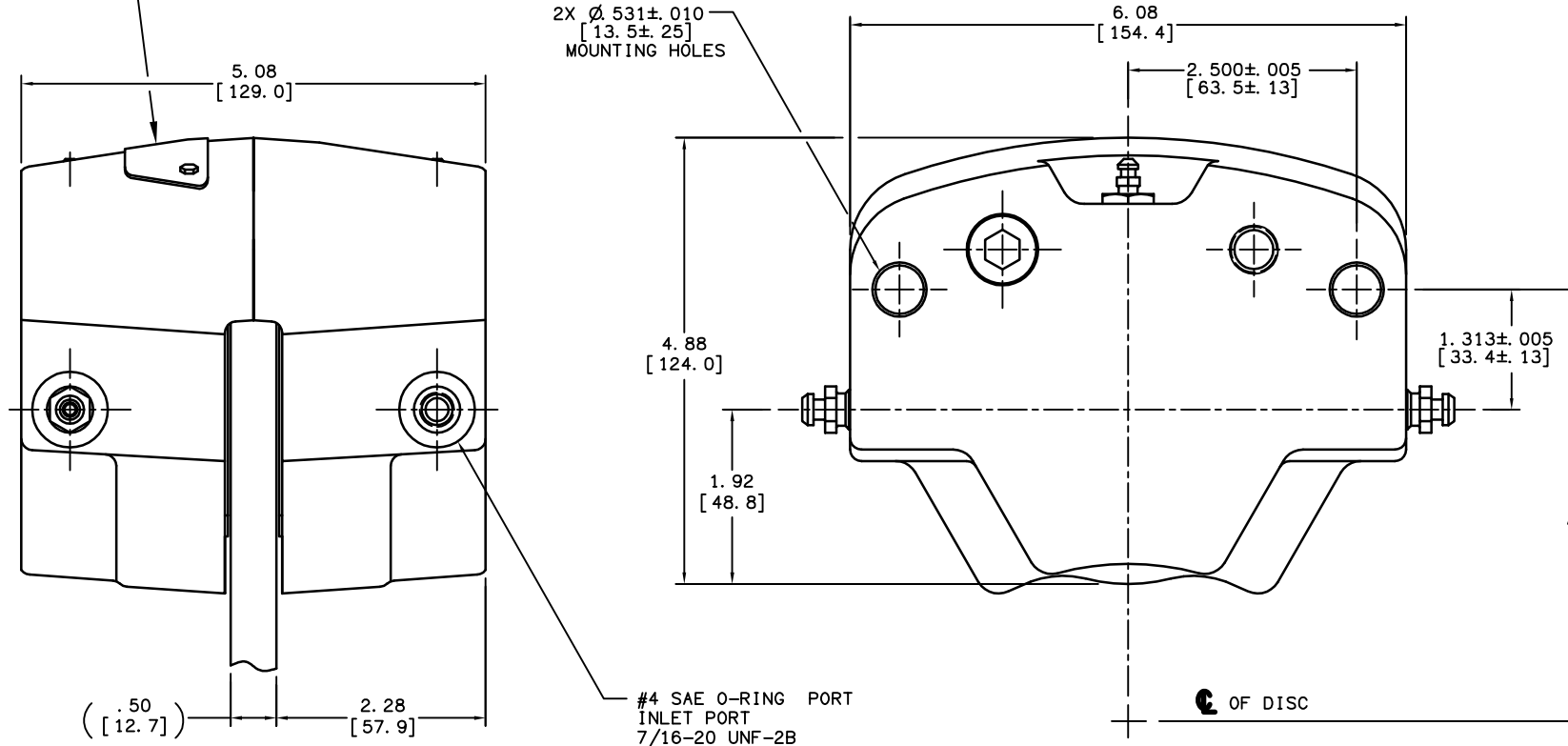


DRAWING NUMBER  
02-520-202  
NPI OR ECN NO  
ECN C000311

LOCATION OF DATE CODE  
AND MICO P/N



**INCH**  
**MILLIMETER**

**NOTES:**

1. FOR USE WITH MINERAL BASE HYDRAULIC OIL ONLY.
2. DIMENSIONS MAY VARY SLIGHTLY BETWEEN UNITS AND ARE TO BE USED FOR REFERENCE PURPOSES ONLY.
3. REPAIR KIT P/N 02-500-042.
4. LINING KIT P/N 20-060-087.

**PERFORMANCE CHARACTERISTICS:**

1. DISC DIAMETER: 10.00 TO 24.00.
2. DISC THICKNESS: .500.
3. MAXIMUM INPUT PRESSURE: 1500 PSI (2000 PSI INTERMITTENT).
4. BRAKE TORQUE: Bt (LBIN) = 3.43 X PSI X (DISC RADIUS-1.25).
5. CAUTION: DISC RUBBING SPEED SHOULD NOT EXCEED 5000 FT./MIN.

DISC DIA.	DIM. "A"
10	5
12	6
14	7.13
16	8.13
18	9.19
20	10.19
24	12.31

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.



North Mankato, Minnesota USA

SCALE 1/2 TO 1	TITLE DISC BRAKE	SIZE A	DRAWING NUMBER 02-520-202	REV K
DWN SEYS 2008-01-29	APVD PROD ENGRG AB 05-FEB-2008		CUSTOMER COPY	
X NO	APVD ENGRG BSW 2008-01-31			

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