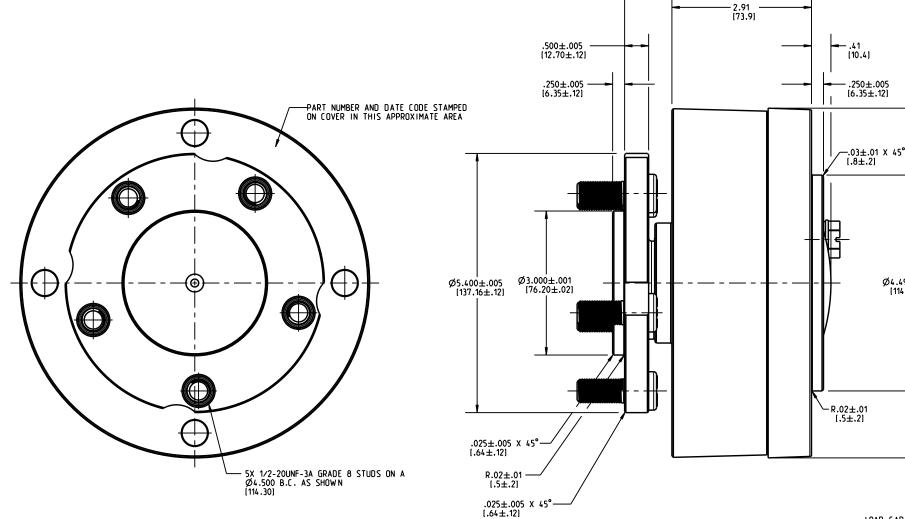
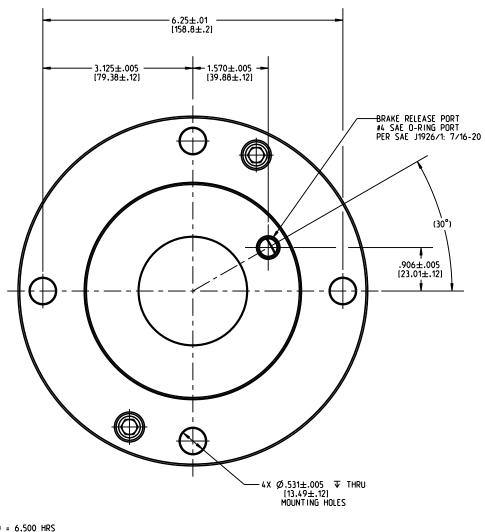
DRAWING NUMBER 13-587-072 NPI OR ECN NO ECN000260





NOTES:

1.FOR USE WITH MINERAL BASE HYDRAULIC OIL ONLY.
2.DIMENSIONS MAY VARY SLIGHTLY BETWEEN UNITS AND ARE FOR REFERENCE PURPOSES ONLY.
MILLIMETER VALUES MAY NOT BE AN EXACT CONVERSION OF INCH VALUES.
3.REPAIR KIT P./N 12-501-430.
4.SURFACE FINISH: ACRYLIC TYPE PRIMER, SEMI GLOSS BLACK WITH RUST INHIBITOR.

SPECIFICATIONS:

TYPE: DRY MULTIPLE DISC BRAKE. SPRING APPLY. HYDRAULIC RELEASE

TORQUE RATING: 6.000 LBIN STATIC (BREAKAWAY) AT 0 PSI BACK PRESSURE

RELEASE PRESSURE: 490 PSI INITIAL. 580 PSI FULL

200 RPM

MAXIMUM OPERATING

MAXIMUM SPEED:

PRESSURE: 3.000 PSI

LINING MATERIAL: NON-METALLIC BASED

APPROXIMATE WEIGHT: 27 LB

MAXIMUM OPERATING TEMPERATURE:

200° F

LOAD CAPACITY @ 100 RPM AND B10 = 6.500 HRS 325 RPM AND B10 = 2.000 HRS 3.000 2.500 MAX. LOAD 2.000 ALLOW ABLE 1.500 RADIAL LOAD 1,000 (LB) 500 +3 +2 +1 💢 -1 -2 -3 -4 DISTANCE FROM EDGE OF WHEEL FLANGE (XX) (INCHES)

Ø4.497±.001 [114.22±.02]

Ø7.29 [185.1]

COMPONENT AND SYSTEM RECOMMENDATIONS MADE BY MICO, MICO, INC CLAIMS PROPRIETARY RIGHTS TO 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 AND MAY NOT BE REPRODUCED OR DISCLOSED COMPONENTS AND SYSTEM AFTER TESTING PERFORMANCE ON | WITHOUT WRITTEN PERMISSION FROM MICO, INC. AN ACTUAL APPLICATION FOR WHICH SYSTEM WAS DESIGNED. | COPYRIGHT MICO, INC. ALL RIGHTS RESERVED.

- 3.89 [98.9]

MICO RECOMMENDS USING A MINIMUM OF (4) 1/2-13UNF GRADE 5 MOUNTING BOLTS TORQUED TO 50-60 LBFT.

THE MATERIAL DISCLOSED IN THIS DOCUMENT. THIS DOCUMENT IS PROVIDED IN CONFIDENCE



INCH

[MILLIMETER]

TITLE MW-054560-R COMPACT WHEEL MOUNT BRAKE CLOSED INPUT 0.500 APVD PROD ENGRG | SIZE | DRAWING NUMBER DWN RGBS1 REV 2010-02-22 PJS 2010-03-01 13-587-072 X NO APVD ENGRG RV 2010-02-22 CUSTOMER COPY

FORM NO 89-500-276 06-OCT-2003