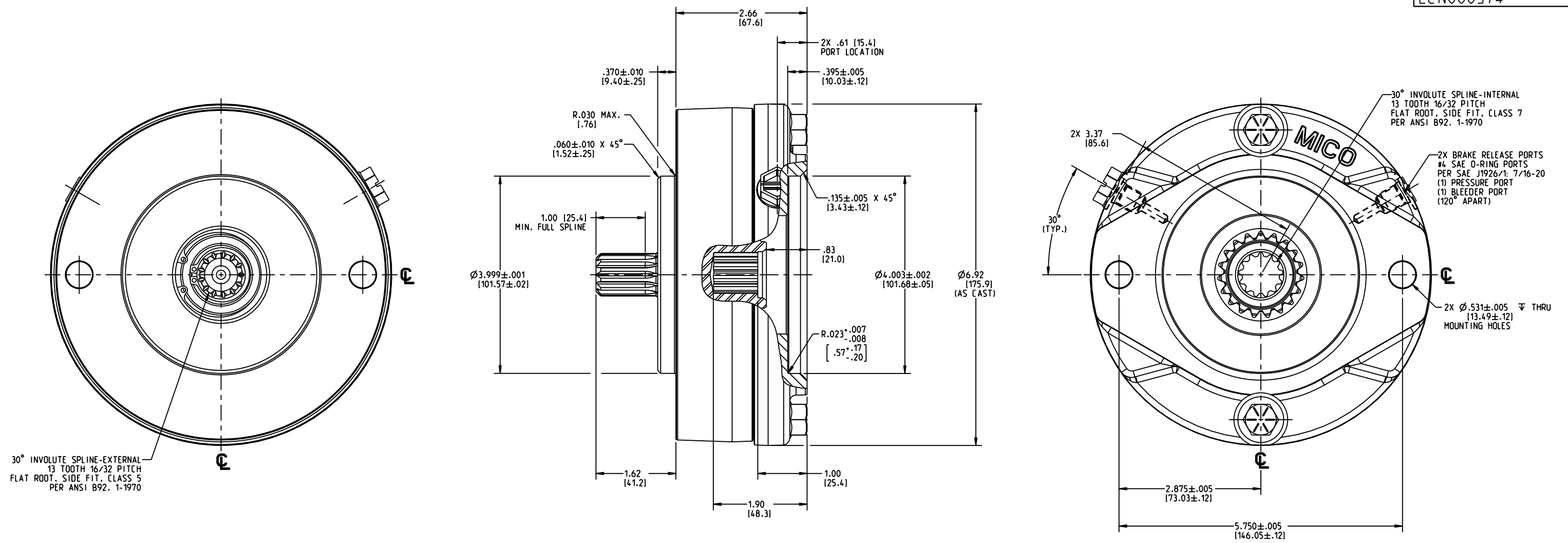


DRAWING NUMBER
13-100-026
NPI OR ECN NO
ECN000374



NOTES:

1. USE MINERAL BASE HYDRAULIC OIL ONLY FOR BRAKE RELEASE
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 12-501-388
4. BRAKE SURFACE COATING: BLACK SEMI GLOSS ACRYLIC PRIMER

SPECIFICATIONS:

TYPE:	SPRING APPLY, HYDRAULIC RELEASE
MAXIMUM SPEED:	4,000 RPM SHAFT SPEED CAPABILITY SPECIFIED IS FOR BRAKE IN RELEASED CONDITION. ENERGY ABSORPTION DURING APPLY CYCLE MUST BE CAREFULLY EXAMINED FOR EACH APPLICATION.
RELEASE PRESSURE:	165 PSI INITIAL, 190 PSI FULL, 3,000 PSI CONTINUOUS MAX, 4,000 PSI INTERMITTENT.
LINING MATERIAL:	HIGH PERFORMANCE COMPOSITE, NON-METALLIC BASED
TORQUE RATING:	2,100 LBIN STATIC (BREAKAWAY)
VOLUME OF OIL REQUIRED TO RELEASE BRAKE:	0.5 IN ³ MIN., 0.9 IN ³ MAX.
APPROXIMATE WEIGHT:	19 LB

INCH
(MILLIMETER)

MICO[®]
North Mankato, Minnesota USA

SCALE 0.500		TITLE GB-131321-B GOLD SERIES BRAKE (PAINTED)		
DWN RGS1 2011-07-26	APVD PROD ENGR PJS 2011-12-12	SIZE B	DRAWING NUMBER 13-100-026	REV E
X NO	APVD ENGR BLF 2011-10-28	CUSTOMER COPY		

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