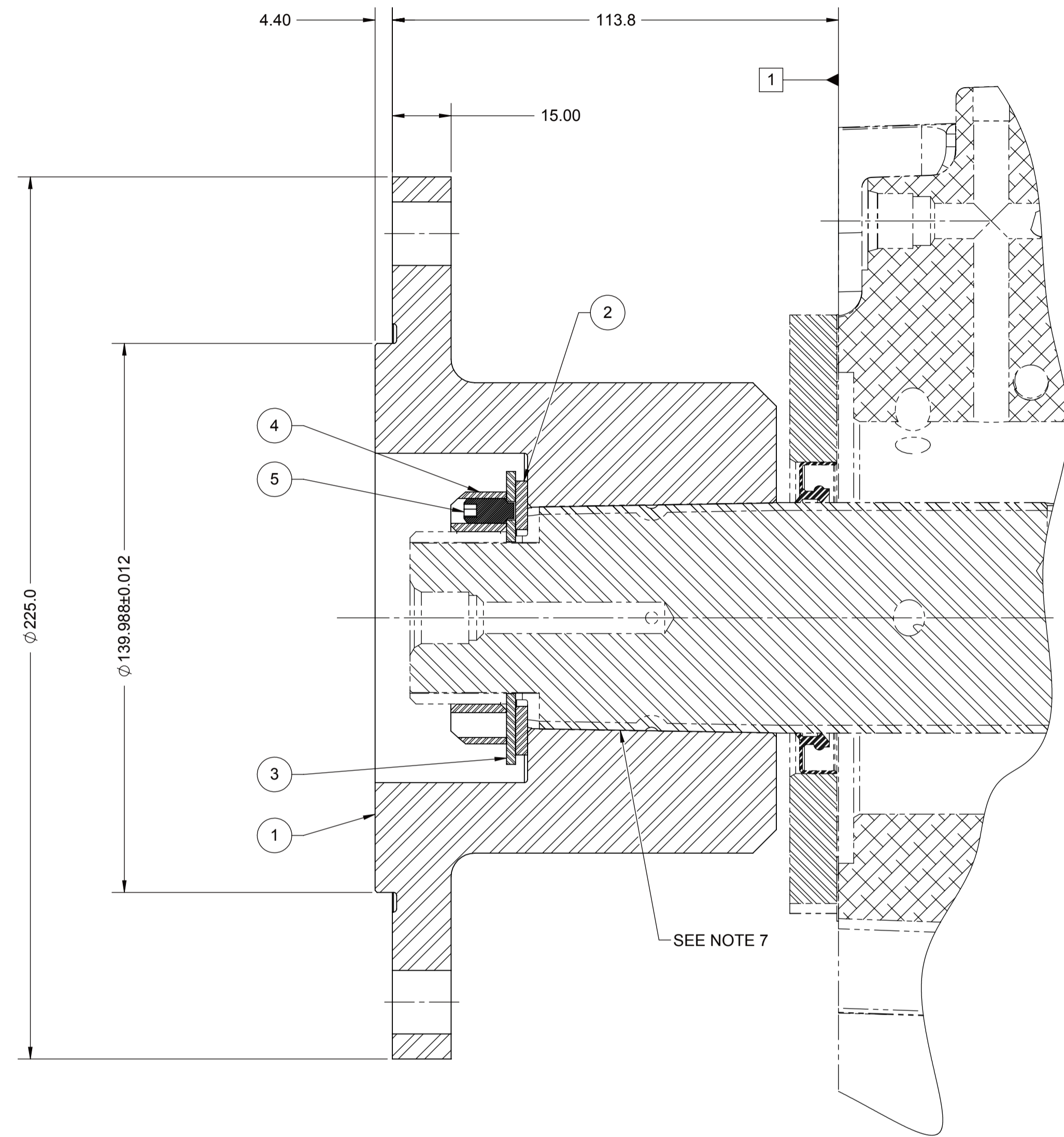
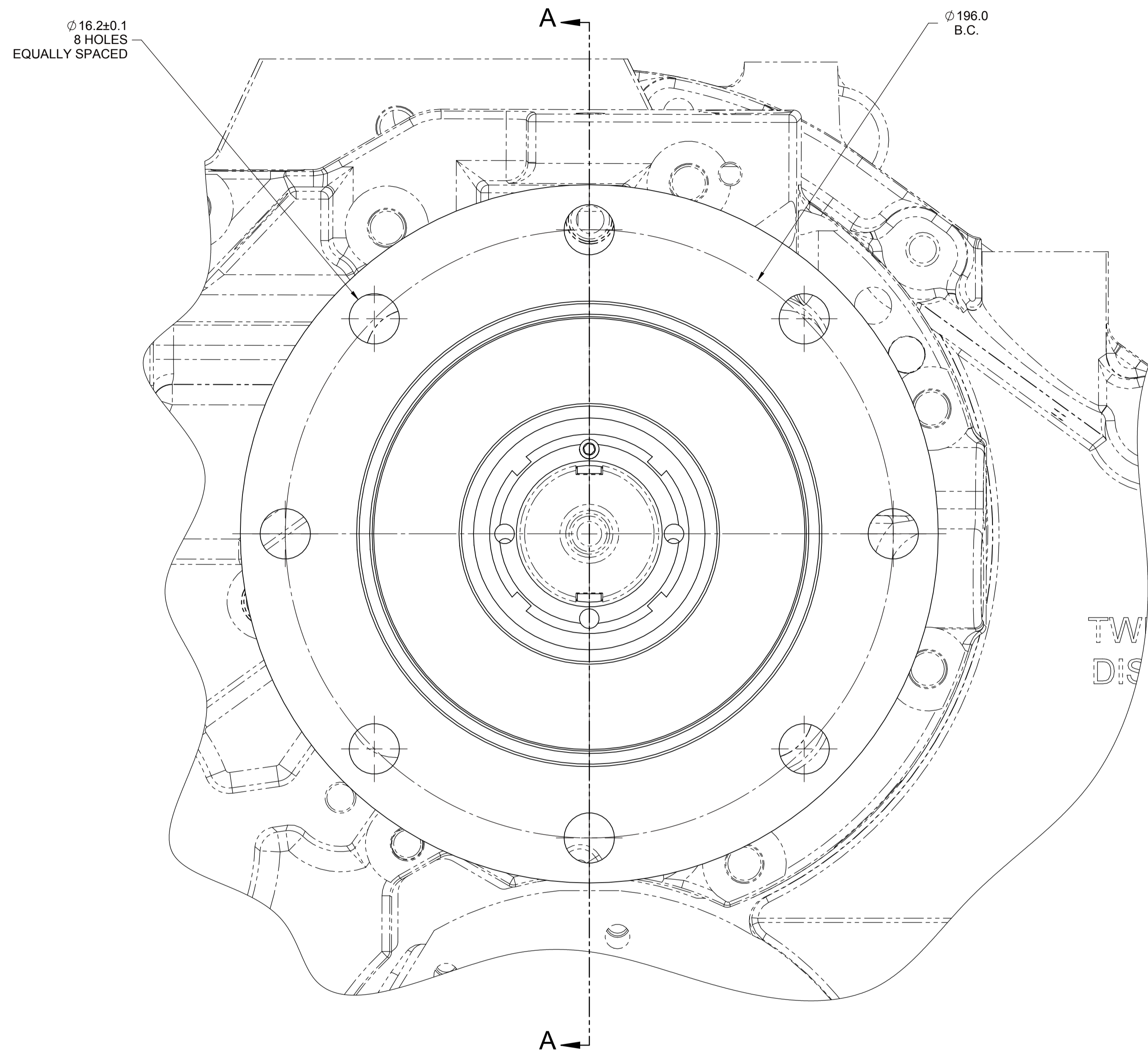


| BILL OF MATERIAL | | | |
|------------------|------|----------|----------------------|
| ITEM NO. | QTY. | PART NO. | DESCRIPTION |
| 1 | 1 | P11949 | FLANGE, INPUT |
| 2 | 1 | B2447 | WASHER |
| 3 | 1 | M2282AG | WASHER, BEARING LOCK |
| 4 | 1 | M2281AG | NUT, BEARING LOCK |
| 5 | 1 | M2038C | SCREW, SET |

1 INPUT GROUP REFERENCE PLANE



SECTION A-A

WEIGHT = 9.49 kg

$WR^2 = 0.0401 \text{ kg-m}^2$

NOTE: WEIGHT INCLUDES INPUT HUB, RETAINING WASHER, PLUG, AND RETAINING WASHER BOLT

NOTE: WR^2 CONSISTS OF $\frac{1}{4}$ OF PRIMARY SHAFT, INPUT HUB, RETAINING WASHER, PLUG AND RETAINING WASHER BOLT. REFER TO TRANSMISSION MASS ELASTIC DRAWING FOR OTHER MASS ELASTIC DATA.

NOTE: SEE THE TRANSMISSION ASSEMBLY DRAWING FOR MAXIMUM TRANSMISSION INPUT SPEED.

ASSEMBLY INSTRUCTIONS:

- SEE S570DX SECTION I. FOR INSTRUCTIONS.

- REFERENCE S570DX FOR ADDITIONAL STANDARDS AND INSTRUCTIONS THAT MAY APPLY.

- ALL FASTENERS, FITTINGS AND PLUGS TO BE TORQUED PER S574.

APPLICABLE MODELS:

MG-5136RV PER 1027561 ASSEMBLY
MGX-5136RV PER 1027556 ASSEMBLY

| | | | | |
|--|-------------------------------------|--|----------------------------------|------------------|
| FIRST USE ASSEMBLY: 1027556 | WEIGHT: 9.49 _{kg} | THIRD ANGLE PROJECTION | MATERIAL: | DATE: 09/25/2012 |
| FIRST USE MODEL: MGX-5136RV | WR ² : kg-m ² | UNLESS OTHERWISE SPECIFIED MACHINED DIMENSIONS: X ±0.75, XX ±0.25, XXX ±0.13 | HEAT TREAT: | SCALE: 1:1 |
| SIMILAR TO: | | ALL ANGULAR TOLERANCES AT GEOMETRIC TOLERANCING PER ASME Y14.5M 1994 | DESCRIPTION: GROUP, INPUT | DRAWN BY: YU |
| <p>METRIC</p> <p>THIS NOTICE IS NOT INTENDED TO NULLIFY OR LIMIT RIGHTS GRANTED TO THE U.S. GOVERNMENT OR OTHERS BY CONTRACT.</p> | | | GROUP, INPUT | CHECKED BY: JMF |
| | | | GWB 587.50 FREESTANDING HUB | APPROVED BY: ALC |
| | | | TWIN DISC RACINE, WI 53403 - USA | 1027624 |
| | | | REV: A1 | SHEET: 1 OF 1 |

F

E

D

C

B

A