DRAWING NO. CMR-36 LOAD RATINGS MS-51961-32 **RATING** Lbs Recommended Housing Fits RADIAL BASIC DYNAMIC [C] 26,000 Housing Max Ø Housing Min Ø Fits ISO VIEW SCALE .563 : 1 MAXIMUM STATIC CAPACITY [Co] 3.0007 3.0000 Clearance NOTES: **Tight Transition** 2.9996 2.9989 1. BEARING IS LIGHTLY COATED WITH RUST/CORROSION INHIBITING OIL 2. OUTER RACE HAS BLACK OXIDE ON ALL EXPOSED SURFACES Ø1/8 LUBE BASE VIEW SECTION A-A 2X R.06 MIN SCALE 1.125 : 1 SCALE 1.125 : 1 $.XX = \pm .01$ $.XXX = \pm .005$ $.XXXX = \pm .0005$ CUSTOMER PART# **MATERIAL NOTES:** CARTER MANUFACTURING IS **CARTER MANUFACTURING CO., INC.** NOT RESPONSIBLE FOR McGill#MR-36 GRAND HAVEN, MICHIGAN 49417 **OUTER - BEARING STEEL, HEAT TREATED** TYPOGRAPHICAL ERRORS ANGLES = ± 1 Torrington#HJ-364828 CAGE - COLD ROLLED STEEL INCH [METRIC] RBC # SJ8407 REVISION PART NAME: ASSEMBLY SHEET 1 OF 2 $FRACTION = \pm 1/32$ ROLLER - BEARING STEEL, HEAT TREATED CHANGE NOTE: MATERIAL AUTHOR. BY DRAWN BY CHK'D BY SALES SGW KR NOTED REV. BY DATE DATE DATE DATE DRAWING NO. SGW 5/3/2011 5/2/2011 5/3/2011 5/3/2011 CMR-36