

RUP-5220-077
ASSEMBLY

PROPERTY OF SCHEERER BEARING CORPORATION
This material contains confidential information for your
reference only. Transmission of this information to
others is not authorized without Scheerer Bearing
Corporation's written consent.

NOTES:

1: MATERIALS:

RINGS: BEARING STEEL HARDENED TO 58 HRC MIN.

ROLLERS: BEARING STEEL HARDENED TO 58 HRC MIN.

CAGE: BRONZE; 5.066 ID x 5.870 OD x 2.030/.255 W ID RIDING

2: 17 ROLLERS .750 DIA x 1.750 LG. ON 5.500 PD

3: 17 RIVETS $\frac{1}{8}$ "

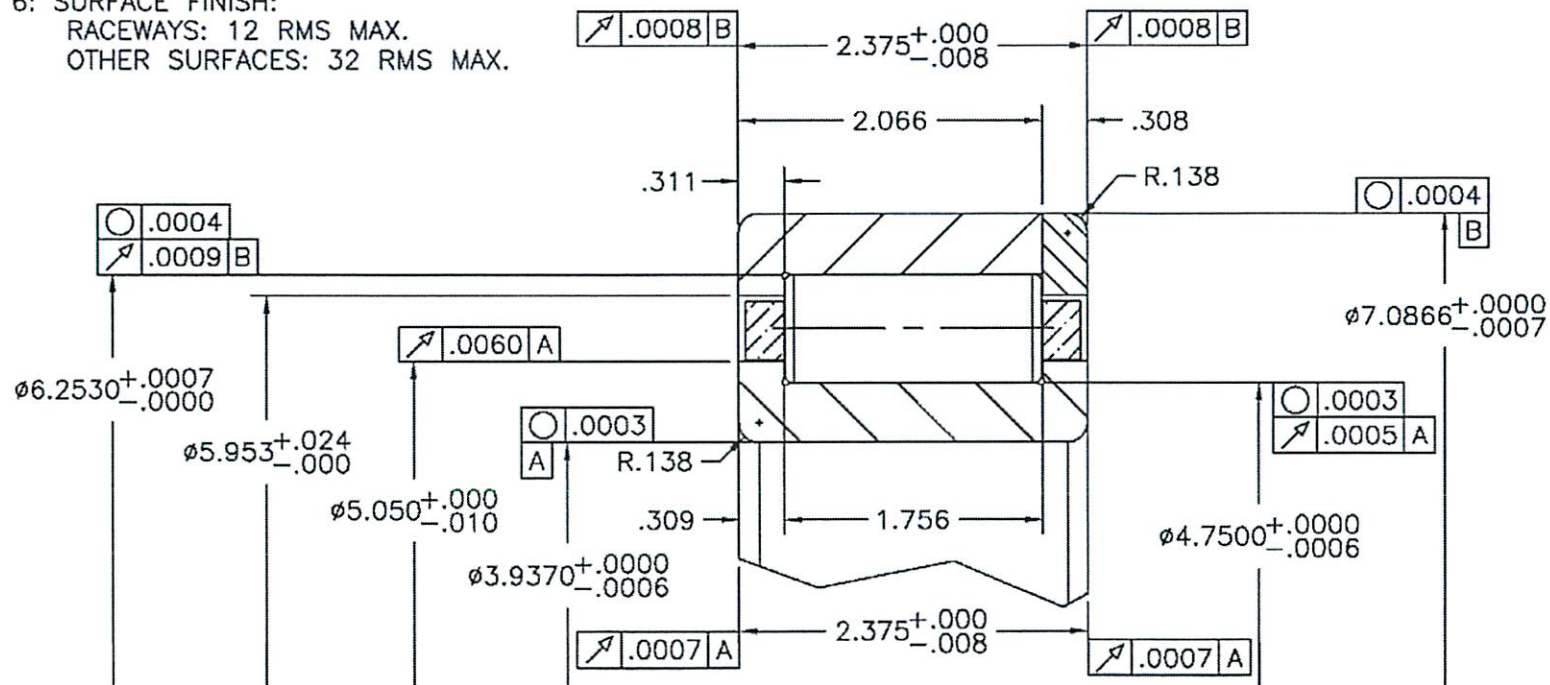
4: RADIAL CLEARANCE: .0030 TO .0043

5: AXIAL CLEARANCE: .006 MIN. ON IR

6: SURFACE FINISH:

RACEWAYS: 12 RMS MAX.

OTHER SURFACES: 32 RMS MAX.



CUSTOMER APPROVAL

____ Approved as drawn
____ Approved with changes shown
Approved by _____
Date _____

REVISIONS

DATE

TOLERANCE

		X=+/- .015
		XX=+/- .010
		XXX=+/- .005
		XXXX=+/- .001
		UNLESS NOTED

SCHEERER BRG. CORP

DRAWN

FGM

DATE-

11/04/08

ENGINEER

Name-

P.R.

DATE-

SCALE NONE

RUP-5220-077
ASSEMBLY

REV -

SHEET 1 OF 1