NONMANDATORY MFG. DATA:

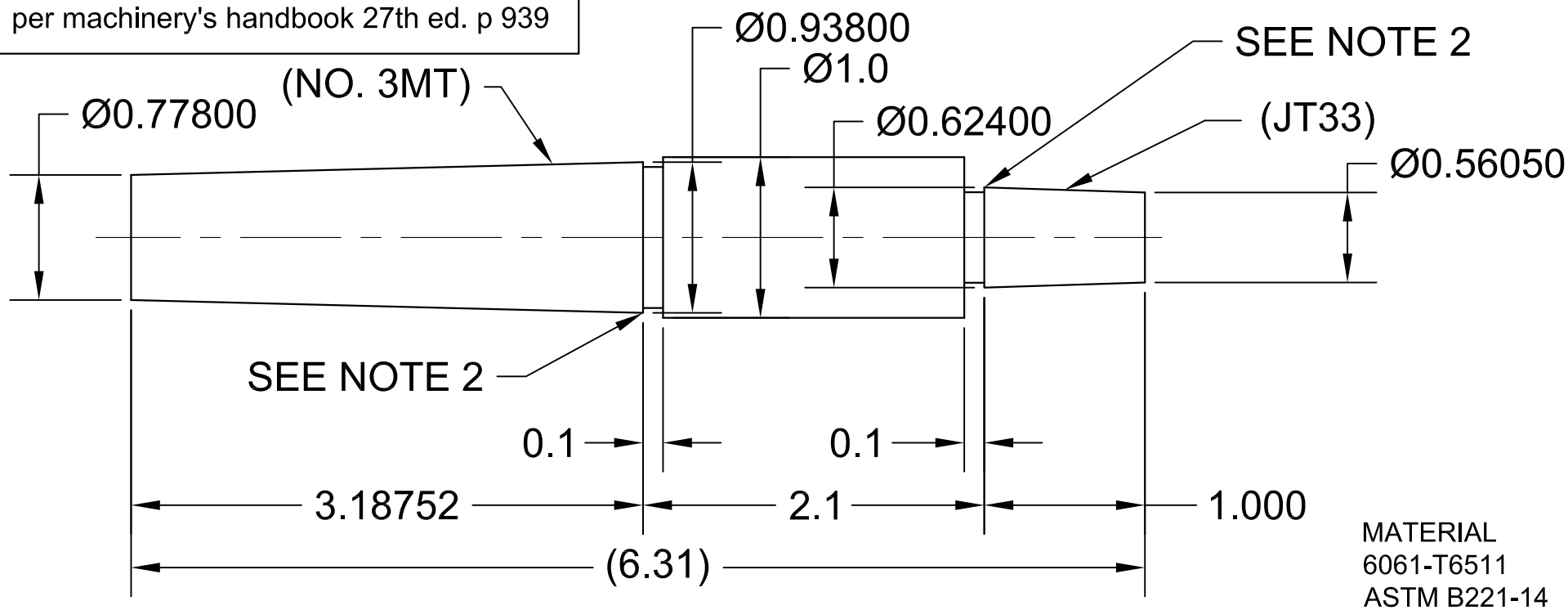
0.60235 is No. 3 Morse taper per foot
per machinery's handbook 27th ed. p 928

0.76194 is No. JT33 taper per foot
per machinery's handbook 27th ed. p 939

| REVISION HISTORY | | | |
|---|---|---|---|
| REV | DESCRIPTION | DATE | APPROVED |
| A | ORIGINAL RELEASE | | |

NOTE 1: .0000 ±.001

NOTE 2: GROOVE DEPTH IS .03 BELOW TAPER SURFACE ±.02




MATERIAL
6061-T6511
ASTM B221-14

DIMENSIONING & TOLERANCING IN ACCORDANCE WITH ANSI/ASME Y14.5M – 1994

THIRD ANGLE

UNLESS OTHERWISE SPECIFIED:
ALL DIMENSIONS ARE INCHES

UNIVERSITY OF MEMPHIS
DEPARTMENT OF ENGINEERING TECHNOLOGY

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UNSPECIFIED TOLERANCES

| LENGTH | SURFACE FINISH |
|---|---|
| .0 = ±.1 | RMS μin 140 |
| .00 = ±.01 | |
| .000 = ±.005 | |
| ~~.0000 = ±.005~~ | ANGULAR ±.25° |

MT3XJT33
TAPER ADAPTER

| SIZE | DATE | DWG NO | REV |
|---|---|---|---|
| A | | | |

SCALE: 1=1 DRAWN BY: RH