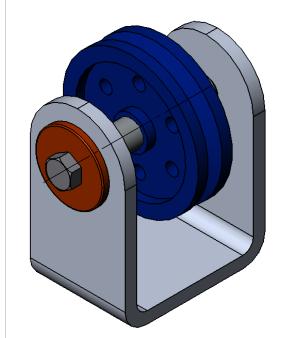
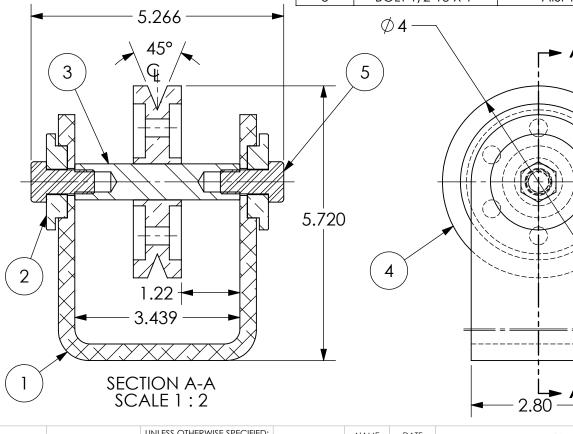
NAME: TARUN S STUDENT #: 201746641 SECTION #: 002

| ITEM NO. | DESCRIPTION | Material | QTY. | |
|-------------|------------------|---------------------------|------|--|
| 1 | U-BRACKET | 1060 Alloy | 1 | |
| 2 | BEARING | Aluminum Bronze | 2 | |
| 3 | INDEX SHAFT | Chrome Stainless Steel | 1 | |
| 4 | IDLER | Aluminum Bronze | 1 | |
| 5 | BOLT 1/2-13 X 1" | AISI 1020 | 2 | |



ISOMETRIC VIEW SCALE 1:2

NOTE: BREAK ALL SHARP EDGES PRIOR TO ASSEMBLY





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| | | UNLESS OTHERWISE SPECIFIED: | | NAME | DATE | Γ |
|-------------|---------|--|-------------|-------|-----------|---|
| | | DIMENSIONS ARE IN INCHES TOLERANCES: | DRAWN | TS | 3/12/2018 | |
| | | FRACTIONAL 1/64 ANGULAR: MACH±0.1° BEND ±1° | CHECKED | | | |
| | | ONE PLACE DECIMAL ±0.1 TWO PLACE DECIMAL ±0.01 | ENG APPR. | | | |
| | | THREE PLACE DECIMAL ±0.001 | MFG APPR. | | | |
| | | INTERPRET GEOMETRIC TOLFRANCING PFR: | Q.A. | | | |
| | | MATERIAL N/A | COMMENTS: | | | - |
| NEXT ASSY | USED ON | FINISH | THIRD ANGLE | | | |
| APPLICATION | | DO NOT SCALE DRAWING | Ψ | PI PI | ROJECTION | |
| | | | | | | |

ENGI 1030

TITLE:

IDLER ASSEMBLY

SIZE DWG. NO. REV SCALE: 1:4 WEIGHT: N/A SHEET 1 OF 1

3 2