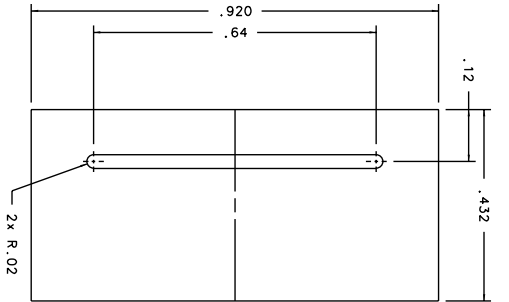
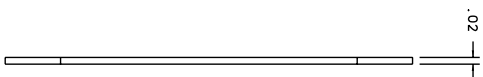


| BILL OF MATERIAL | | |
|------------------|----------|----------------|
| ITEM Q'TY | DRW. NO. | MATERIAL |
| 1 | AKK-277 | RADIAL SPRING4 |
| | | 111/PHS.BRZ |



FRONT



RIGHT

| TOLERANCES | | DRAWING NUMBER | | INSTITUTE FOR ASTRONOMY | |
|------------|---------------|----------------|----------------------|-------------------------|------|
| UNITS | DECIMALS | AKK-277 | AKK-277 | 1800 | 1800 |
| MMET ASSY | X .X ±0.02 | DATE: 01/29/02 | NAME: RADIAL SPRING4 | 1800 | 1800 |
| AKK-270 | X .XX ±0.005 | DESIGN:VERM S | TELESCOPE: MSA 18TF | 1800 | 1800 |
| | X .XXX ±0.001 | JOS #: 948 | SIZE: B | REVISION DATE: REV_DATE | |
| | ±0.5° | MFG: | SCALE: 4:1 | SHEET NO. 1 OF 1 | |