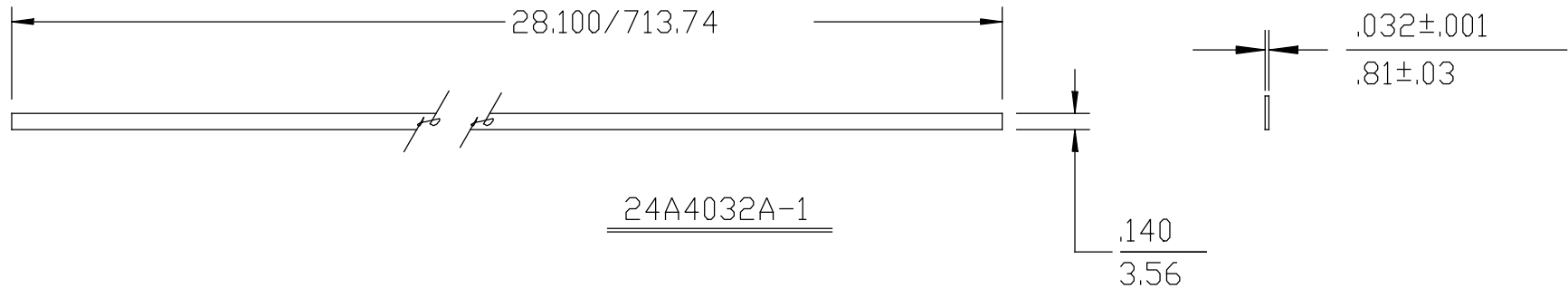
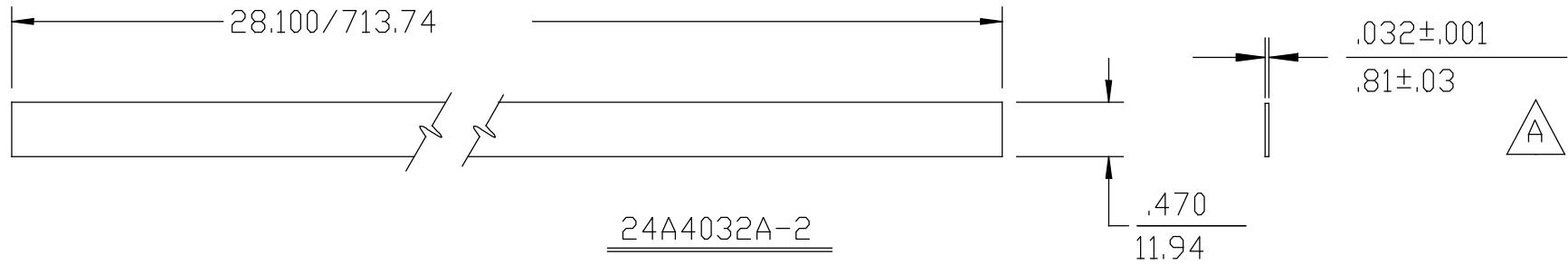


| ITEM                                  | REQ | PART NUMBER       | DESCRIPTION                         |
|---------------------------------------|-----|-------------------|-------------------------------------|
| 24A4032A                              | 1   | X Part Number     | Material/Parts Call-Out             |
|                                       |     | HIGH PRESSURE     | EPOXY/GLASS LAMINATE, per           |
|                                       |     | FED SPEC's LPS09a | TYPE 4 GRADE G-10 (DO NOT USE FR-4) |
| MATERIAL TO BE CERTIFIED BROMIDE FREE |     |                   |                                     |



|                 |   |                                   |           |                                   |           |
|-----------------|---|-----------------------------------|-----------|-----------------------------------|-----------|
| VBS #<br>0.00.0 | Production Approval<br>Cognizant Engineer<br>J. BERCOVITZ | STAR DRAWING NUMBER<br>TPC389-B-1 | REV.<br>A | RHIC DRAWING NUMBER<br>XXXXXXXXXX | REV.<br>- |
|-----------------|---|-----------------------------------|-----------|-----------------------------------|-----------|

|  |      |                     |             |                                  |            |      |           |   |  |                |         |                    |  |
|--|------|---------------------|-------------|----------------------------------|------------|------|-----------|---|--|----------------|---------|--------------------|--|
| UNLESS OTHERWISE SPECIFIED               |      |                     |             | SHOP ORDERS                      |            |      |           | LAWRENCE BERKELEY LABORATORY<br>UNIVERSITY OF CALIFORNIA - BERKELEY<br>RHIC-STAR-TPC<br>INNER SECTOR WIREMOUNTS<br>INSULATING BOARD |  |                |         |                    |  |
| ALL DIMENSIONS ARE INCHES / CENTIMETERS  |      |                     |             | ACCT. NO.                        | SER. NO.   |      |           |   |  |                |         | PATENT CLEAR       |  |
| TOLERANCES                               |      | .X/.X = ±.06/.15    | ANGLES ±.5° | DATE ISS'D                       | DATE REQ'D | DATE | NO. REQ'D | DELIVER TO:   |  | DETAIL         | 00X0000 | LBL DRAWING NUMBER |  |
|  |      | .XX/.X = ±0.02/0.05 | FINISH      | SURFACE TREATMENT                |            |      |           | RINSE W/ALCOHOL   |  | 8052-24        |         | 24A4032            |  |
|  |      | 0.XXX/.XX=±.005/.01 | 125/.32     | IDENTIFICATION METHOD            |            |      |           | BAG & TAG   |  | SR-02-04       |         | A                  |  |
| SAVED, FLAMECUT, SHEARED OR STOCK FINISH |      |                     |             | DRAWN BY                         |            |      |           | DATE  |  | DESIGN ACCOUNT |         | REV.               |  |
| ALL SCREW THREADS ARE ISO METRIC CLASS 6 |      |                     |             | J.BOEHM                          |            |      |           | 94/01/21  |  | 8052-24        |         | A                  |  |
| BREAK EDGES .020/.05 MAX ON MACHINE WRK. |      |                     |             | CHECK BY                         |            |      |           | DATE  |  |                |         |                    |  |
| REFERENCE - ANSI Y14.5 & B46.1.          |      |                     |             |                                  |            |      |           |   |  |                |         |                    |  |
| REV.                                     | DWN. | CHK.                | DATE        | CHANGES                          |            |      |           |   |  |                |         |                    |  |
| A  | JB   | 950403              |             | STAR LOGO, STAR #; .032 WAS .052 |            |      |           |   |  |                |         |                    |  |