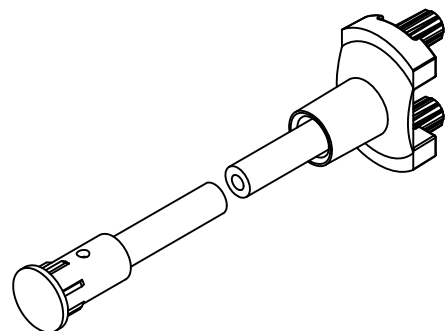
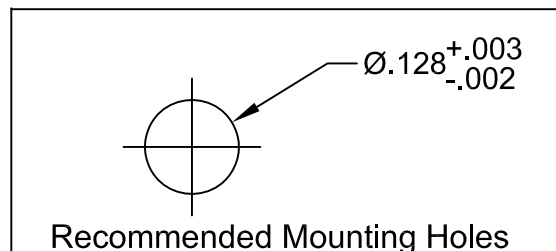
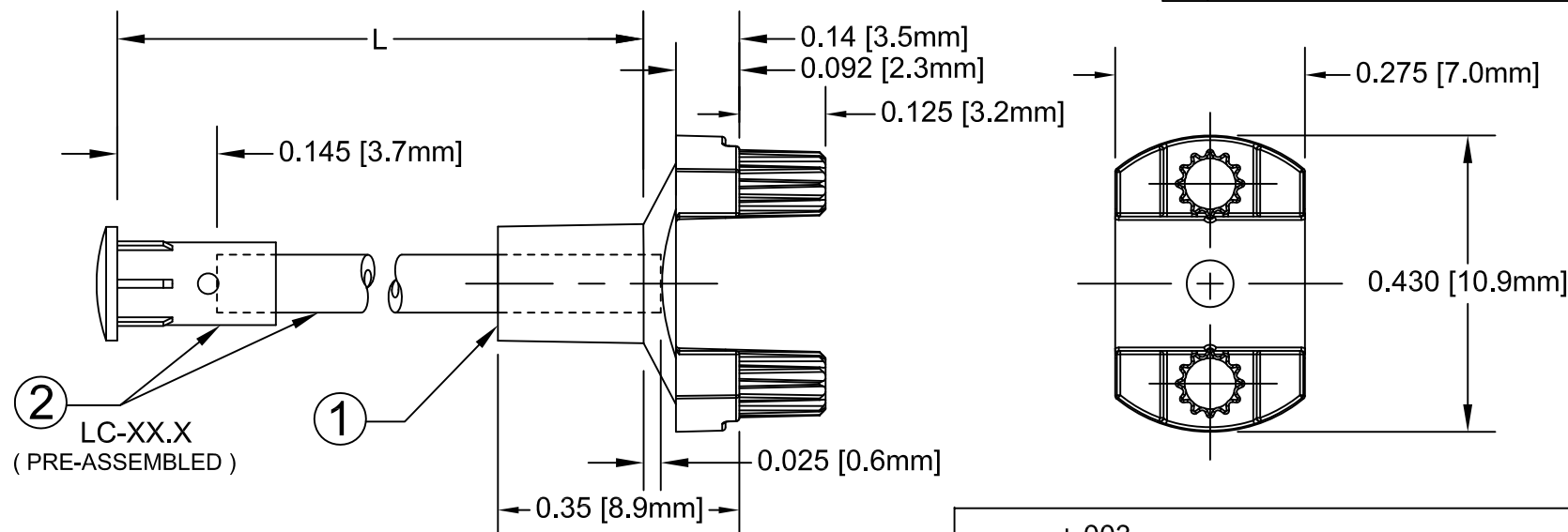


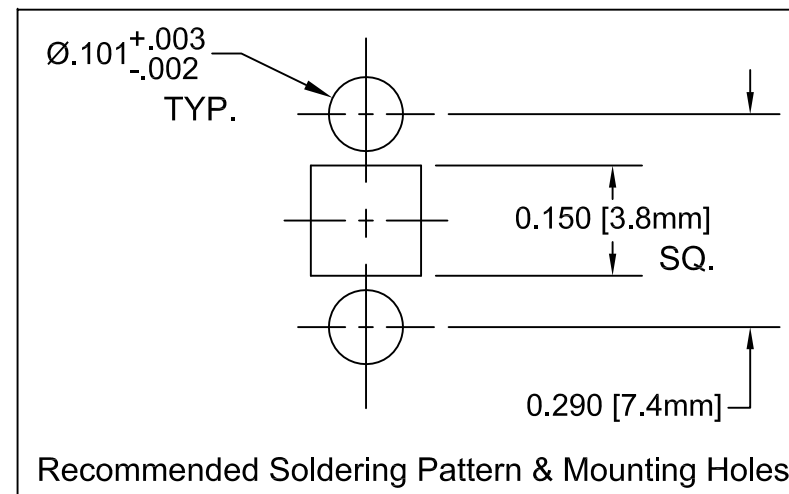
| ITEM | Q'TY | PART NUMBER | PART DESCRIPTION                                                   |
|------|------|-------------|--------------------------------------------------------------------|
| 1    | 1    | SMFLP       | Adapter, Surface Mount Flexible Light Pipe                         |
| 2    | 1    | LC-XX.X     | Lens Cap / FLPS1022-X.XXX Assembly. ( X.XXX, Cut Length in Inches) |

| REV. | DESCRIPTION                  | DATE     | APPROVED |
|------|------------------------------|----------|----------|
| A    | Engineering Release.         | 06/08/04 | M. C.    |
| B    | L Dimension Update.          | 10/25/05 | M. C.    |
| C    | L Dimension Update.          | 01/06/06 | M. C.    |
| D    | Added Shipping Note          | 04/17/06 | M. C.    |
| E    | Updated FLPC Hidden View     | 08/27/08 | M. C.    |
| F    | Updated Fiber To FLPS In BOM | 11/12/12 | T. Y.    |
| G    | Updated Notes.               | 05/17/13 | T. Y.    |



| " L " *          | Tolerance |
|------------------|-----------|
| 1.0" ~ 16.0"     | ±0.050"   |
| 16.1" ~ 40.0"    | ±0.15"    |
| 40.1" ~ 80.0"    | ±0.30"    |
| 80.1" ~ 3,940.0" | ±0.5%     |

\* Available in 0.1" increments only.



## NOTES:

- SMFLP ADAPTER SHIPPED NON-ASSEMBLED
- MINIMUM 0.210" FIBER INSERTION INTO SMFLP

|                                                      |                          |                                                                                                          |  |
|------------------------------------------------------|--------------------------|----------------------------------------------------------------------------------------------------------|--|
| STANDARD TOLERANCE<br>( UNLESS OTHERWISE SPECIFIED ) |                          | <b>BIVAR®</b><br>4 THOMAS, IRVINE, CA. 92618<br>TEL: (949) 951-8808 FAX: (949) 951-3974                  |  |
| DECIMALS                                             | ANGULAR                  |                                                                                                          |  |
| .X ±.1                                               | X° ± 1°                  | <b>TITLE:</b> FLEXIBLE LIGHT-PIPE<br>SMD LED ADAPTER ASSY                                                |  |
| .XX ±.02                                             |                          |                                                                                                          |  |
| .XXX ±.010                                           |                          | <b>PART NO:</b> SMFLPX.X<br><b>REVISION:</b> G                                                           |  |
| DESIGNED:<br><b>David Green</b>                      | DATE:<br><b>06/08/04</b> | <b>CAGE CODE :</b> 32559 <b>SHEET #</b> 1 <b>OF</b> 1<br>CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING. |  |
| CHECKED:<br><b>T. Yin</b>                            | DATE:<br><b>06/08/04</b> |                                                                                                          |  |