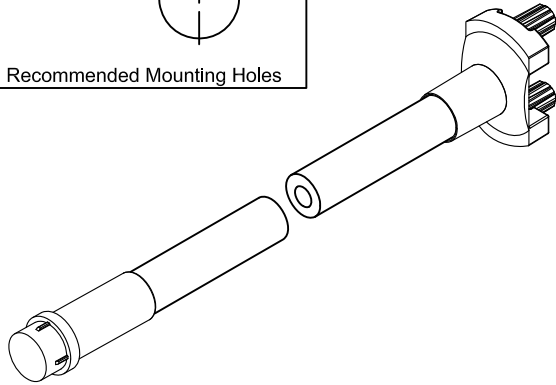


| ITEM | Q'TY | PART NUMBER | PART DESCRIPTION                                      |
|------|------|-------------|---|
| 1    | 1    | SMFLP2      | Flexible Light Pipe 2mm Adapter, Surface Mount        |
| 2    | 1    | FLPF-XX.X   | Flexible Light Pipe Lens Cap Assembly, 2mm, Flat Face |

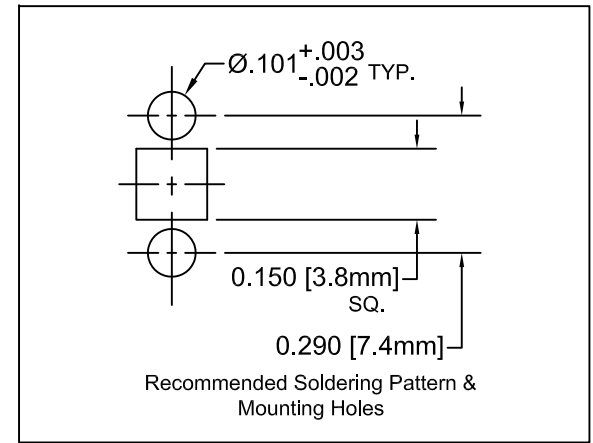
| REV. | DESCRIPTION                  | DATE     | APPROVED |
|------|------------------------------|----------|----------|
| A    | Engineering Release          | 09/14/09 | T. Y.    |
| B    | Updated Table For Length "L" | 11/14/12 | T. Y.    |
|      |                              |          |          |
|      |                              |          |          |
|      |                              |          |          |

**NOTE: SMFLP2 ADAPTER SHIPPED NON-ASSEMBLED**



| " 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



|  |                          |   |                       |
|--|--------------------------|---|-----------------------|
| STANDARD TOLERANCE<br>(UNLESS OTHERWISE SPECIFIED) |                          | <br><b>BIVAR</b> <sup>®</sup><br>4 THOMAS, IRVINE, CA. 92618<br>TEL: (949) 951-8808 FAX: (949) 951-3974 |                       |
| DECIMALS   | ANGULAR                  |   |                       |
| .X ±.1   | X° ± 1°                  | <br><b>TITLE:</b> FLEXIBLE LIGHT PIPE ASSY,<br>FLAT FACE, SM ADAPTER                                    |                       |
| .XX ±.02   |                          |   |                       |
| .XXX ±.010   |                          |   |                       |
| DESIGNED:<br><b>Brian Oliver</b>                   | DATE:<br><b>09/14/09</b> | <b>PART NO:</b><br><b>SMFLP2F-X.X</b>   | REVISION:<br><b>B</b> |
| CHECKED:<br><b>Fred Jensen</b>                     | DATE:<br><b>09/14/09</b> | <b>CAGE CODE :</b> 32559  | <b>SHEET # 1 OF 1</b> |
| CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING.    |                          |   |                       |