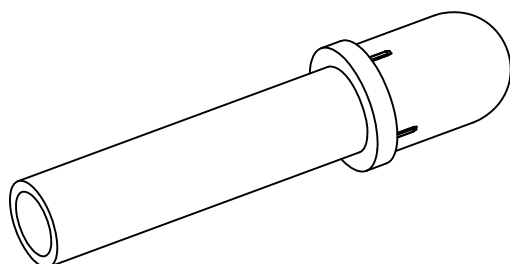
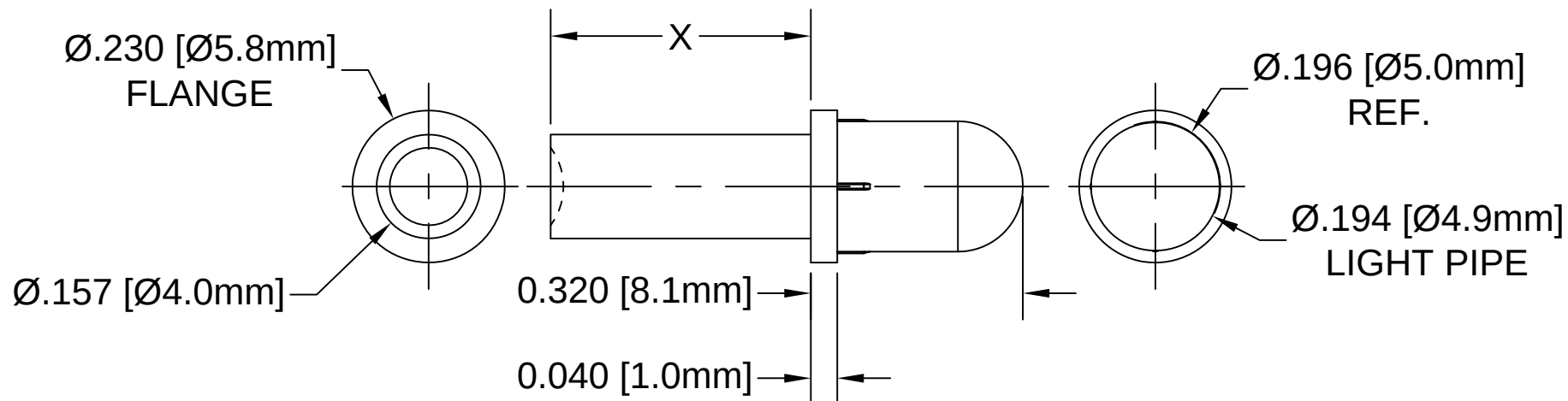
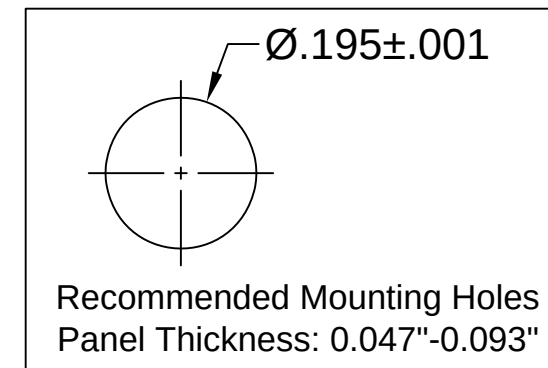


| REV. | DESCRIPTION                            | DATE     | APPROVED |
|------|----------------------------------------|----------|----------|
| E    | Engineering Update w/o Changes         | 03/09/04 | M. C.    |
| F    | Added Concave Entry Feature            | 08/26/09 | T. Y.    |
| G    | Updated General Specifications Note 1. | 10/01/12 | T. Y.    |
| H    | Added Panel Thickness.                 | 05/01/15 | J. C.    |
| J    | Added Color Options, Sheet #2.         | 02/02/16 | J. C.    |



| Part No.  | X = Body Length |
|-----------|-----------------|
| PLP5-125  | 0.125 (3.2mm)   |
| PLP5-250  | 0.250 (6.4mm)   |
| PLP5-350  | 0.350 (8.9mm)   |
| PLP5-375  | 0.375 (9.5mm)   |
| PLP5-500  | 0.500 (12.7mm)  |
| PLP5-625  | 0.625 (15.9mm)  |
| PLP5-750  | 0.750 (19.0mm)  |
| PLP5-1000 | 1.000 (25.4mm)  |
| PLP5-1250 | 1.250 (31.8mm)  |
| PLP5-1500 | 1.500 (38.1mm)  |



2. MATERIAL: POLYCARBONATE, 94V-0, CLEAR.

1. GENERAL SPECIFICATIONS: BIVAR MOLDED COMPONENT SPECIFICATION BV00-E101 and BSMC-1001.

|                                                      |                          |                                                                                                                                                                 |                       |
|------------------------------------------------------|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| STANDARD TOLERANCE<br>( UNLESS OTHERWISE SPECIFIED ) |                          | <br>4 THOMAS, IRVINE, CA. 92618<br>TEL: (949) 951-8808 FAX: (949) 951-3974 |                       |
| <u>DECIMALS</u>                                      | <u>ANGULAR</u>           |                                                                                                                                                                 |                       |
| .X ± .1                                              | X° ± 1°                  | <br><b>TITLE:</b> LIGHT PIPE, PRESS-FIT<br>PANEL MOUNT , ROUND TOP, 5mm    |                       |
| .XX ± .02                                            |                          |                                                                                                                                                                 |                       |
| .XXX ± .010                                          |                          |                                                                                                                                                                 |                       |
| DESIGNED:<br><b>Michael Chen</b>                     | DATE:<br><b>01/14/03</b> | <b>PART NO:</b><br>PLP5-XXX                                                                                                                                     | REVISION<br><b>J</b>  |
| CHECKED:<br><b>D. Green</b>                          | DATE:<br><b>01/14/03</b> | <b>CAGE CODE :</b> 32559                                                                                                                                        | <b>SHEET # 1 OF 2</b> |
| CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING       |                          |                                                                                                                                                                 |                       |

OTHER AVAILABLE COLORS  
\* SEE TABLE FOR ORDERING INFORMATION

| REV. | DESCRIPTION  | DATE | APPROVED |
|------|--------------|------|----------|
|      | SEE SHEET #1 |      |          |
|      |              |      |          |
|      |              |      |          |
|      |              |      |          |
|      |              |      |          |

PLP5 -

RIGID LIGHT PIPE  
SERIES

LENGTH

| COLOR  | Order Code |
|--------|------------|
| BLUE   | BE         |
| BLACK  | BK         |
| GREEN  | GN         |
| GRAY   | GY         |
| RED    | RD         |
| YELLOW | YW         |

NOTE: LEAVE ORDER CODE BLANK  
IF NO COLOR IS DESIRED.

3. PARTS ARE DYED TO COLOR UPON REQUEST.

|                                                                                    |                          |                                                                                                                                                                                 |                       |
|------------------------------------------------------------------------------------|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| STANDARD TOLERANCE<br>( UNLESS OTHERWISE SPECIFIED )<br><div>DECIMALSANGULAR</div> |                          | <div><b>BIVAR</b><sup>®</sup></div> <div>4 THOMAS, IRVINE, CA. 92618</div> <div>TEL.: (949) 951-8808    FAX: (949) 951-3974</div>                                               |                       |
|                                                                                    |                          | <div></div> <div><b>TITLE:</b> LIGHT PIPE, PRESS-FIT<br/>PANEL MOUNT, ROUND TOP, 5mm</div> |                       |
| DESIGNED:<br><b>K. Aukshunas</b>                                                   | DATE:<br><b>01/22/16</b> | <b>PART NO:</b><br>PLP5-XXX                                                                                                                                                     | REVISION:<br><b>J</b> |
| CHECKED:<br><b>J. Chiang</b>                                                       | DATE:<br><b>01/22/16</b> | <b>CAGE CODE :</b> 32559                                                                                                                                                        | <b>SHEET # 2 OF 2</b> |
| CAD GENERATED DOCUMENT. DO NOT MEASURE DRAWING.                                    |                          |                                                                                                                                                                                 |                       |

# Mouser Electronics

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## BIVAR:

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