

| Part No. | X = Body Length |
|-------------|------------------|
| PLP1-100-F | 0.100 (2.5mm) |
| PLP1-125-F | 0.125 (3.2mm) |
| PLP1-188-F | 0.188 (4.8mm) |
| PLP1-250-F | 0.250 (6.4mm) |
| PLP1-313-F | 0.313 (7.9mm) |
| PLP1-350-F | 0.350 (8.9mm) |
| PLP1-375-F | 0.375 (9.5mm) |
| PLP1-500-F | 0.500 (12.7mm) |
| PLP1-625-F | 0.625 (15.9mm) |
| PLP1-750-F | 0.750 (19.0mm) |
| PLP1-830-F | 0.830 (21.1mm) |
| PLP1-3MM-F | 3mm (0.118") |
| PLP1-4MM-F | 4mm (0.157") |
| PLP1-5MM-F | 5mm (0.197") |
| PLP1-6MM-F | 6mm (0.236") |
| PLP1-7MM-F | 7mm (0.276") |
| PLP1-8MM-F | 8mm (0.315") |
| PLP1-9MM-F | 9mm (0.354") |
| PLP1-10MM-F | 10mm (0.394") |

| REV. | DESCRIPTION | DATE | APPROVED |
|------|-------------------------------------------------|----------|----------|
| L | Updated General Specifications Note 1. | 10/01/12 | T. Y. |
| M | Added Panel Thickness. | 05/01/15 | J. C. |
| N | Added .188" and .313" Lengths To Offering List. | 05/27/15 | J. C. |
| P | Added Metric Lengths To Offering List. | 07/15/15 | J. C. |
| R | Added Color Options, Sheet #2. | 02/02/16 | J. C. |



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

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

| STANDARD TOLERANCE (UNLESS OTHERWISE SPECIFIED) | | BIVAR [®] | |
|------------------------------------------------------|--------------------------|------------------------------------------------------------------------|-----------------------|
| DECIMALS | ANGULAR | 4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974 | |
| .X ± .1 | X° ± 1° | TITLE: PRESS-FIT, PANEL MOUNT, LIGHT PIPE, FLAT TOP | |
| .XX ± .01 | | PART NO: PLP1-XXX-F | |
| .XXX ± .005 | | REVISION: R | |
| DESIGNED: Michael Chen | DATE: 01/16/02 | CAGE CODE : 32559 | SHEET # 1 OF 2 |
| CHECKED: E. M. Muldoon | DATE: 04/26/02 | CAD GENERATED DOCUMENT. DO NOT MEASURE DRAWING. | |

OTHER AVAILABLE COLORS

* SEE TABLE FOR ORDERING INFORMATION


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



| 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 (UNLESS OTHERWISE SPECIFIED) <u>DECIMALS</u> <u>ANGULAR</u> | | BIVAR [®] 4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974 | |
| | |  | |
| DESIGNED: K. Aukshunas | DATE: 01/25/16 | TITLE: PRESS-FIT, PANEL MOUNT, LIGHT PIPE, FLAT TOP | REVISION: R |
| CHECKED: J. Chiang | DATE: 01/25/16 | PART NO: PLP1-XXX-F | CAGE CODE : 32559 SHEET # 2 OF 2 |
| CAD GENERATED DOCUMENT. DO NOT MEASURE DRAWING. | | | |