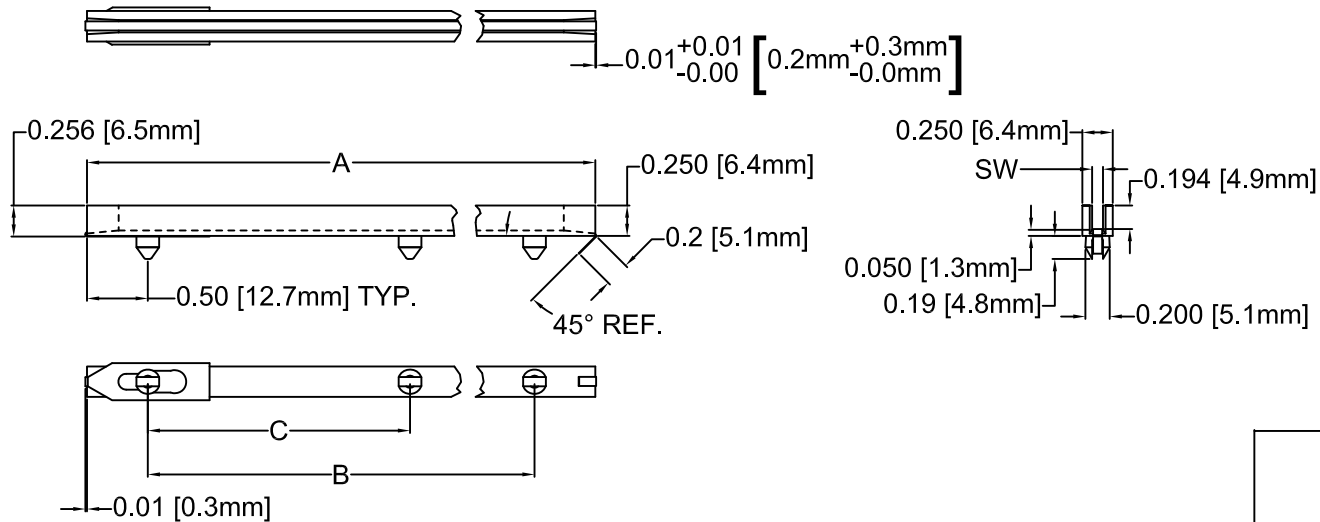
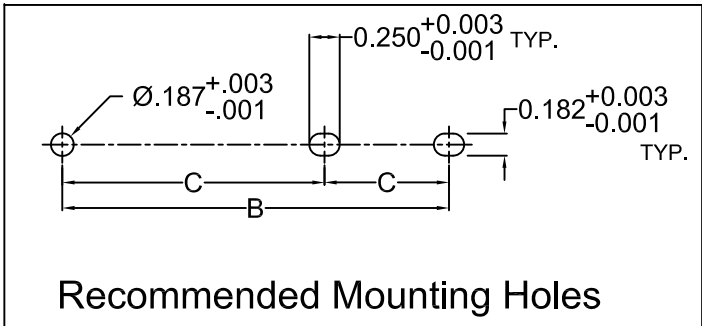


| ITEM | Q'TY | PART NUMBER    | PART DESCRIPTION                 |
|------|------|----------------|----------------------------------|
| 1    | 1    | DC-XXX-XXX     | DEEP CHANNEL PRESS-IN CARD GUIDE |
| 2    | 1    | CS-600 F-10.75 | CONDUCTIVE INSERT                |

| REV. | DESCRIPTION                   | DATE     | APPROVED |
|------|-------------------------------|----------|----------|
| A    | Engineering Release           | 02/06/03 | M. C.    |
| B    | ECO#388, Engineering Update.  | 05/01/03 | M. C.    |
| C    | Updated Conductive Insert P/N | 03/12/08 | M. C.    |
| D    | 12 Additional Lengths Added   | 07/25/13 | T. Y.    |



| PART NO.      | A<br>±.062 (1.6) | B<br>±.032 (.8) | C<br>±.015 (.4) | S.W.<br>±.005 (.1) | PCB THICK-<br>NESS | DESC<br>DWG. NO. |
|---------------|------------------|-----------------|-----------------|--------------------|--------------------|------------------|
| DC-250 CI     | 2.5 (63.5)       | 1.5 (38.1)      | --              |                    |                    | 84101-01         |
| DC-400 CI     | 4.0 (101.6)      | 3.0 (76.2)      | --              |                    |                    | --               |
| DC-450 CI     | 4.5 (114.3)      | 3.5 (88.9)      | --              |                    |                    | 84101-02         |
| DC-500 CI     | 5.0 (127.0)      | 4.0 (101.6)     | --              |                    |                    | --               |
| DC-550 CI     | 5.5 (139.7)      | 4.5 (114.3)     | --              | .080 (2.0)         | 1/16 (1.6)         | --               |
| DC-600 CI     | 6.0 (152.4)      | 5.0 (127.0)     | --              |                    |                    | 84101-03         |
| DC-650 CI     | 6.5 (165.1)      | 5.5 (139.7)     | --              |                    |                    | --               |
| DC-700 CI     | 7.0 (177.8)      | 6.0 (152.4)     | --              |                    |                    | --               |
| DC-750 CI     | 7.5 (190.5)      | 6.5 (165.1)     | --              |                    |                    | --               |
| DC-800 CI     | 8.0 (203.2)      | 7.0 (177.8)     | 3.5 (88.9)      |                    |                    | 84101-04         |
| DC-400-102 CI | 4.0 (101.6)      | 3.0 (76.2)      | --              |                    |                    | --               |
| DC-450-102 CI | 4.5 (114.3)      | 3.5 (88.9)      | --              |                    |                    | --               |
| DC-500-102 CI | 5.0 (127.0)      | 4.0 (101.6)     | --              | .102 (2.6)         | 3/32 (2.4)         | --               |
| DC-550-102 CI | 5.5 (139.7)      | 4.5 (114.3)     | --              |                    |                    | --               |
| DC-600-102 CI | 6.0 (152.4)      | 5.0 (127.0)     | --              |                    |                    | --               |
| DC-650-102 CI | 6.5 (165.1)      | 5.5 (139.7)     | --              |                    |                    | --               |
| DC-700-102 CI | 7.0 (177.8)      | 6.0 (152.4)     | --              |                    |                    | --               |
| DC-750-102 CI | 7.5 (190.5)      | 6.5 (165.1)     | --              |                    |                    | --               |
| DC-800-102 CI | 8.0 (203.2)      | 7.0 (177.8)     | 3.5 (88.9)      |                    |                    | --               |
| DC-450-130 CI | 4.5 (114.3)      | 3.5 (88.9)      | --              |                    |                    | 84101-22         |
| DC-600-130 CI | 6.0 (152.4)      | 5.0 (127.0)     | --              | .132 (3.4)         | 1/8 (3.2)          | 84101-23         |
| DC-800-130 CI | 8.0 (203.2)      | 7.0 (177.8)     | 3.5 (88.9)      |                    |                    | 84101-24         |



Recommended Mounting Holes

|                                                      |                          |                                                                                                                                                |  |
|------------------------------------------------------|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|--|
| STANDARD TOLERANCE<br>( UNLESS OTHERWISE SPECIFIED ) |                          | <div>BIVAR®</div> <div>4 THOMAS, IRVINE, CA. 92618</div> <div>TEL: (949) 951-8808      FAX: (949) 951-3974</div>                               |  |
| DECIMALS                                             | ANGULAR                  |                                                                                                                                                |  |
| .X     ±.1                                           | X°   ± 1°                | <div></div> <div>TITLE:<br/>DEEP CHANNEL CARD GUIDE</div> |  |
| .XX   ±.01                                           |                          |                                                                                                                                                |  |
| .XXX ±.005                                           |                          |                                                                                                                                                |  |
| DESIGNED:<br><b>David Green</b>                      | DATE:<br><b>01/06/03</b> | PART NO:<br><b>DC-XXX-XXX-CI</b>                                                                                                               |  |
|                                                      |                          | REVISION:<br><b>D</b>                                                                                                                          |  |
| CHECKED:<br><b>M. Chen</b>                           | DATE:<br><b>01/06/03</b> | CAGE CODE : 32559    SHEET # 1 OF 1                                                                                                            |  |
| CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING.      |                          |                                                                                                                                                |  |