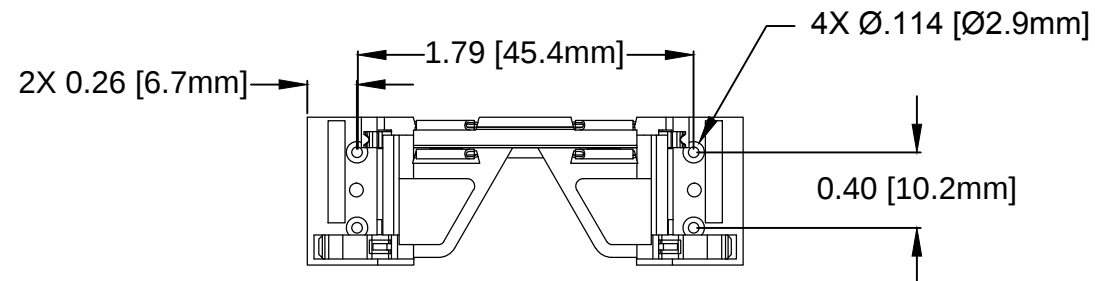
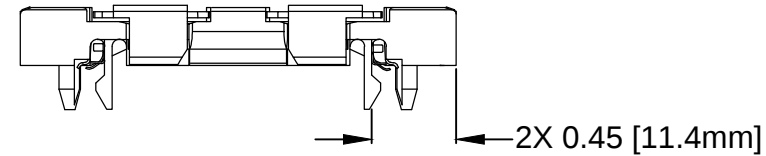
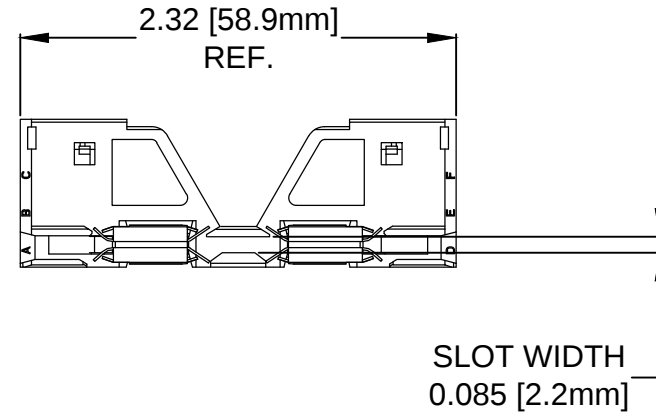
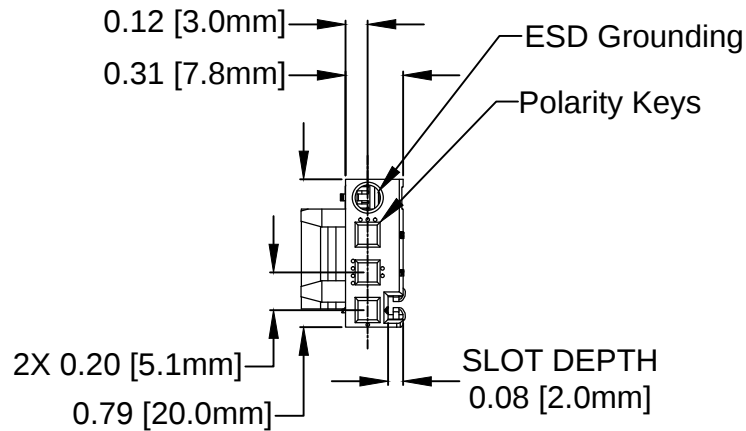


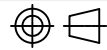
| ITEM | Q'TY | PART NUMBER | PART DESCRIPTION                                         |
|------|------|-------------|----------------------------------------------------------|
| 1    | 1    | CPCI-80     | 80mm Card Guide, Grey                                    |
| 2    | X    | CPCI-ESD1   | CPCI ESD Clips, PCB Grounding, SEE SHEET 2 TABLE 1       |
| 3    | X    | CPCI-ESD2   | CPCI ESD Clips, Extractor Grounding, SEE SHEET 2 TABLE 1 |

| REV. | DESCRIPTION          | DATE     | APPROVED |
|------|----------------------|----------|----------|
| B    | Engineering Release. | 11/20/14 | J. C.    |
|      |                      |          |          |
|      |                      |          |          |
|      |                      |          |          |

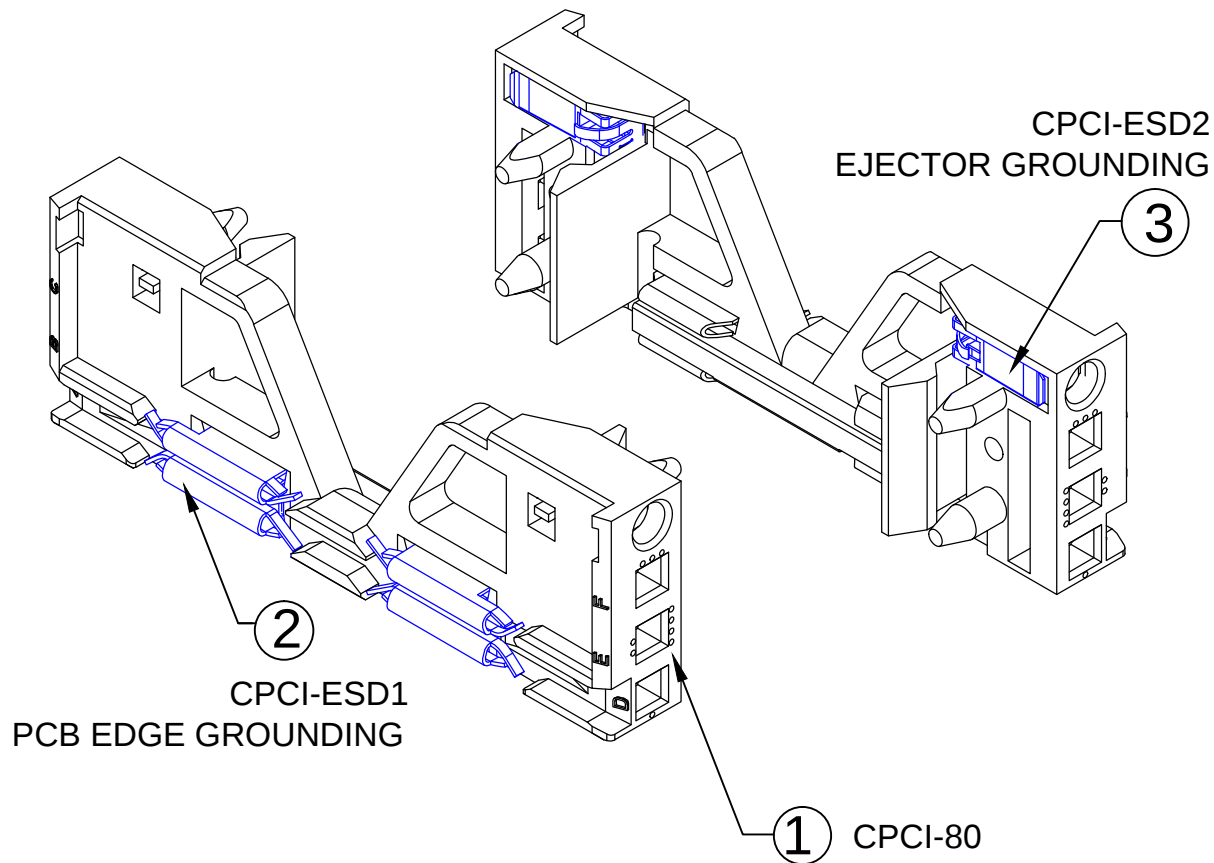


2. MATERIAL: POLYCARBONATE, 20% GLASS FILLED

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

|                                                      |                          |                                                                                                                                                                 |                       |
|------------------------------------------------------|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| STANDARD TOLERANCE<br>( UNLESS OTHERWISE SPECIFIED ) |                          | <br>4 THOMAS, IRVINE, CA. 92618<br>TEL: (949) 951-8808 FAX: (949) 951-3974 |                       |
| DECIMALS                                             | ANGULAR                  |                                                                                                                                                                 |                       |
| .X ± .1                                              | X° ± 1°                  |  <b>TITLE:</b> 80mm CPCI CARD GUIDE<br>WITH ESD CLIPS                      |                       |
| .XX ± .01                                            |                          |                                                                                                                                                                 |                       |
| .XXX ± .005                                          |                          |                                                                                                                                                                 |                       |
| DESIGNED:<br><b>Alex Wright</b>                      | DATE:<br><b>08/21/14</b> | <b>PART NO:</b><br>CPCI-80-ESDXX                                                                                                                                | REVISION:<br><b>B</b> |
| CHECKED:<br><b>Brian Oliver</b>                      | DATE:<br><b>08/21/14</b> | <b>CAGE CODE :</b> 32559                                                                                                                                        | <b>SHEET #</b> 1 OF 2 |
| CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING.      |                          |                                                                                                                                                                 |                       |

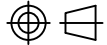
| REV. | DESCRIPTION  | DATE | APPROVED |
|------|--------------|------|----------|
|      | SEE SHEET #1 |      |          |
|      |              |      |          |
|      |              |      |          |
|      |              |      |          |
|      |              |      |          |



**TABLE 1**  
**ASSEMBLY CONFIGURATIONS**

| ASSEMBLY PART<br>NUMBERS | ITEM |   | QTY |   |
|--------------------------|------|---|-----|---|
| CPCI-80-ESD1             | 2    |   | 2   |   |
| CPCI-80-ESD2             | 3    |   | 2   |   |
| CPCI-80-ESD12            | 2    | 3 | 2   | 2 |

NOTE: ESD CLIPS COME PRE-ASSEMBLED

|                                                      |                          |                                                                                                                                                                 |                                                      |
|------------------------------------------------------|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|
| 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°                  |                                                                            | <b>TITLE:</b> 80mm CPCI CARD GUIDE<br>WITH ESD CLIPS |
| .XX ± .01                                            |                          |                                                                                                                                                                 |                                                      |
| .XXX ± .005                                          |                          |                                                                                                                                                                 |                                                      |
| DESIGNED:<br><b>Alex Wright</b>                      | DATE:<br><b>08/21/14</b> | <b>PART NO:</b><br>CPCI-80-ESDXX                                                                                                                                |                                                      |
| CHECKED:<br><b>Brian Oliver</b>                      | DATE:<br><b>08/21/14</b> | <b>CAGE CODE :</b> 32559                                                                                                                                        | <b>SHEET #</b> 2 OF 2                                |
| CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING.      |                          |                                                                                                                                                                 |                                                      |

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BIVAR:

[CPCI-80-ESD2](#) [CPCI-80-ESD1](#) [CPCI-80-ESD12](#)