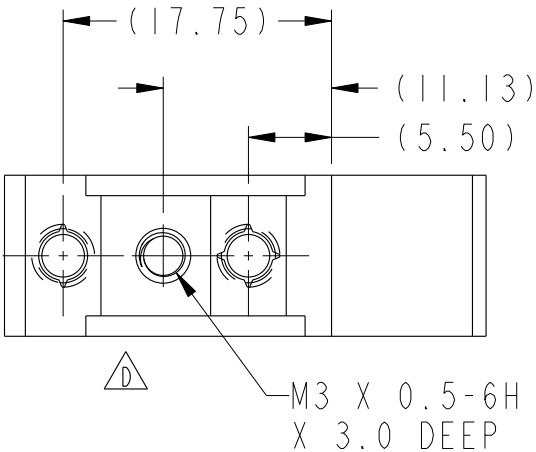
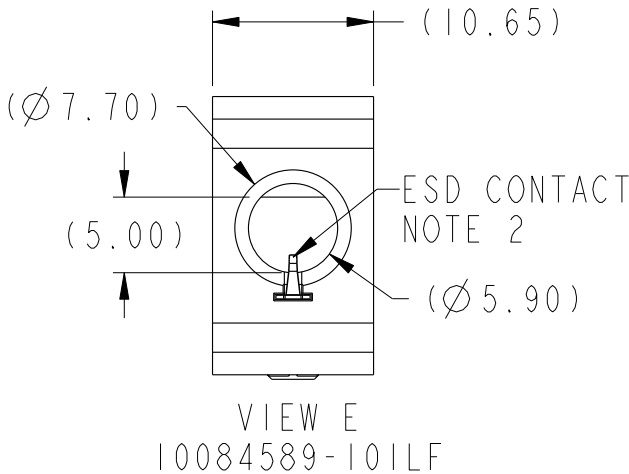
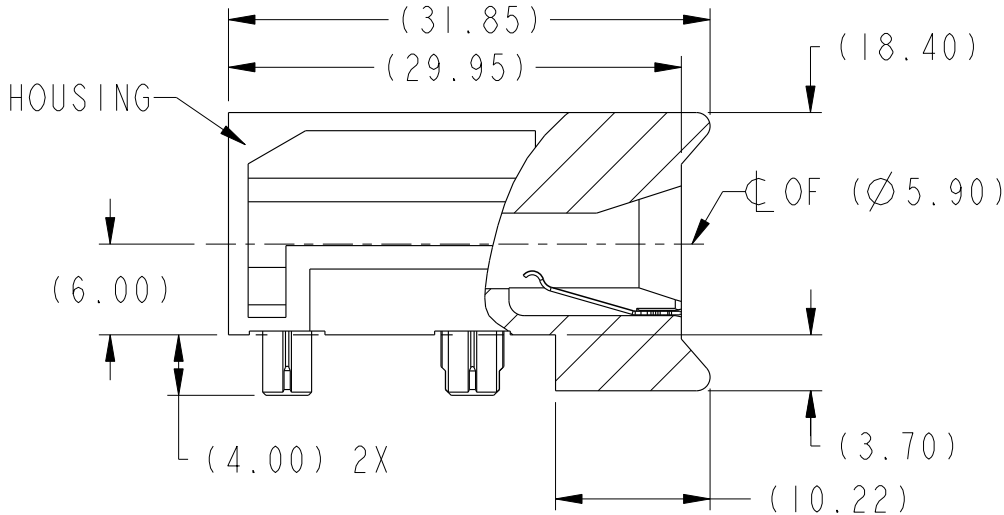


|                |                              |
|----------------|------------------------------|
| PRODUCT NUMBER | REMARKS                      |
| 10084589-101LF | WITH ESD CONTACT (VIEW E)    |
| 10084589-111LF | WITHOUT ESD CONTACT (VIEW F) |



|                                                                                       |           |            |                                                          |        |                               |  |                                                                                                     |  |                                                                                          |              |  |
|---------------------------------------------------------------------------------------|-----------|------------|----------------------------------------------------------|--------|-------------------------------|--|-----------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------|--------------|--|
| www.fciconnect.com                                                                    |           |            | surface 3.2<br>ASME Y14.5                                |        | tolerance std<br>ASME Y14.5 - |  | projection<br> |  |  MM |              |  |
|                                                                                       |           |            | TOLERANCES UNLESS OTHERWISE SPECIFIED                    |        |                               |  |                                                                                                     |  |                                                                                          |              |  |
| Dr                                                                                    | C. H. TAN | 2008-06-20 | ANGULAR                                                  | LINEAR | 0.X                           |  | ±.3                                                                                                 |  | size<br>A4                                                                               | Scale<br>1:1 |  |
| Eng                                                                                   | Y. K. LIM | 2010-06-02 |                                                          |        | 0.XX                          |  | ±.10                                                                                                |  |                                                                                          |              |  |
| Chr                                                                                   | C. H. TAN | 2010-06-02 |                                                          |        | 0.XXX                         |  | ±.050                                                                                               |  |                                                                                          |              |  |
| Appr                                                                                  | JOEY NG   | 2010-06-02 | 0°                                                       |        | ±2°                           |  | ECN                                                                                                 |  | S10-0118                                                                                 |              |  |
|                                                                                       |           |            | Product family AirMax Accessories                        |        |                               |  |                                                                                                     |  | Spec ref                                                                                 |              |  |
|  |           |            | title<br>10.8mm GUIDE MODULE ASSY<br>WITH KEYING OPTIONS |        |                               |  | drg no<br>10084589                                                                                  |  |                                                                                          | Rev.<br>D    |  |
|                                                                                       |           |            | catalog no                                               |        |                               |  | CUSTOMER                                                                                            |  |                                                                                          | sheet 1 of 3 |  |

1

2

3

4

A

B

C

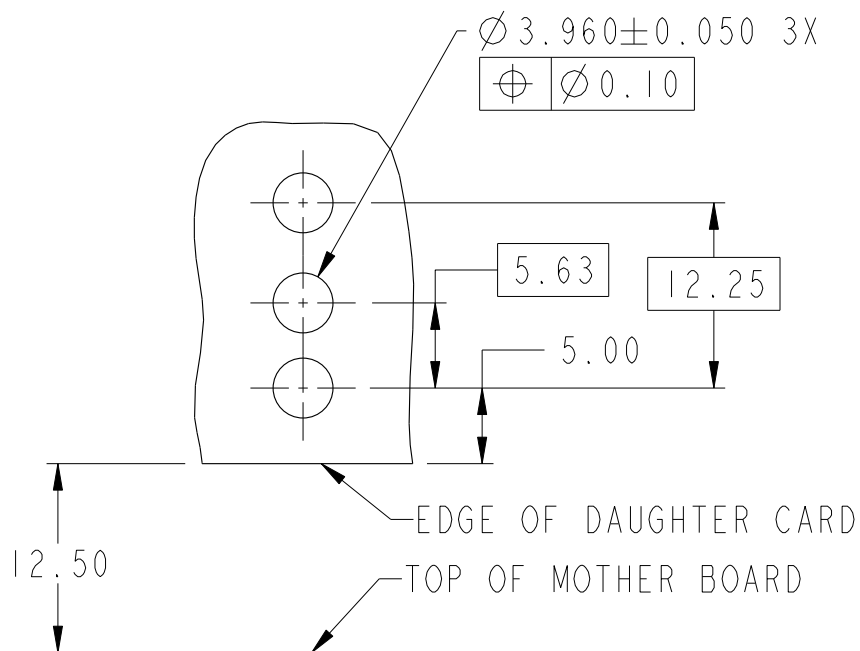
D

A

B

C

D



SCALE 2:1

RECOMMENDED PCB LAYOUT NOTES 4 &amp; 5



Copyright FCI.



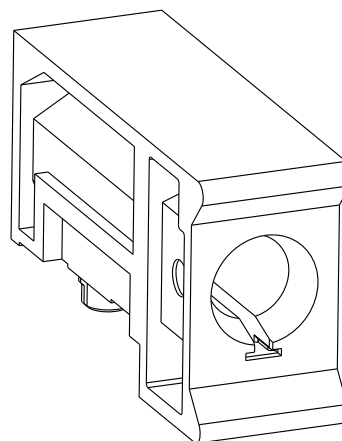
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|------------|--------------------------|--|----------|--------------|----------|
| title      | 10.8mm GUIDE MODULE ASSY |  | dwg no   | 10084589     | Rev<br>D |
|            | WITH KEYING OPTIONS      |  |          |              |          |
| catalog no | -                        |  | CUSTOMER | sheet 2 of 3 |          |

A

B

C

D



A

B

C

D

- ①. MATERIAL: ZINC ALLOY
- ②. FINISH: HOUSING; TRIVALENT CHROMATE IRIDESCENT  
ESD CONTACT; 1.27um MINIMUM NICKEL ALL OVER
3. APPLICATION SPEC: GS-20-045
- ④. THRU HOLE PLATING AND ANNULAR RINGS MUST BE ADDED AS APPROPRIATE FOR APPLICATIONS WITH THE ESD GROUNDING OPTION. FINISHED HOLE SIZE IS THE SAME REGARDLESS OF PLATED BARREL OR NOT
- ⑤. REFER TO CUSTOMER DRAWING 10035911 FOR INFORMATION REGARDING PCB LAYOUT OF POWER AND GUIDE MODULES RELATIVE TO SIGNAL MODULES
6. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
7. PACKAGING MEETS GS-14-920 LEAD FREE LABELING SPECIFICATION.
8. A  SYMBOL WOULD BE NEXT TO DIMENSIONS, VIEW OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION

|     |            |                                                 |  |          |              |      |   |
|-----|------------|-------------------------------------------------|--|----------|--------------|------|---|
| FCI | title      | 10.8mm GUIDE MODULE ASSY<br>WITH KEYING OPTIONS |  | dwg no   | 10084589     | Rev. | D |
|     | catalog no | -                                               |  | CUSTOMER | sheet 3 of 3 |      |   |