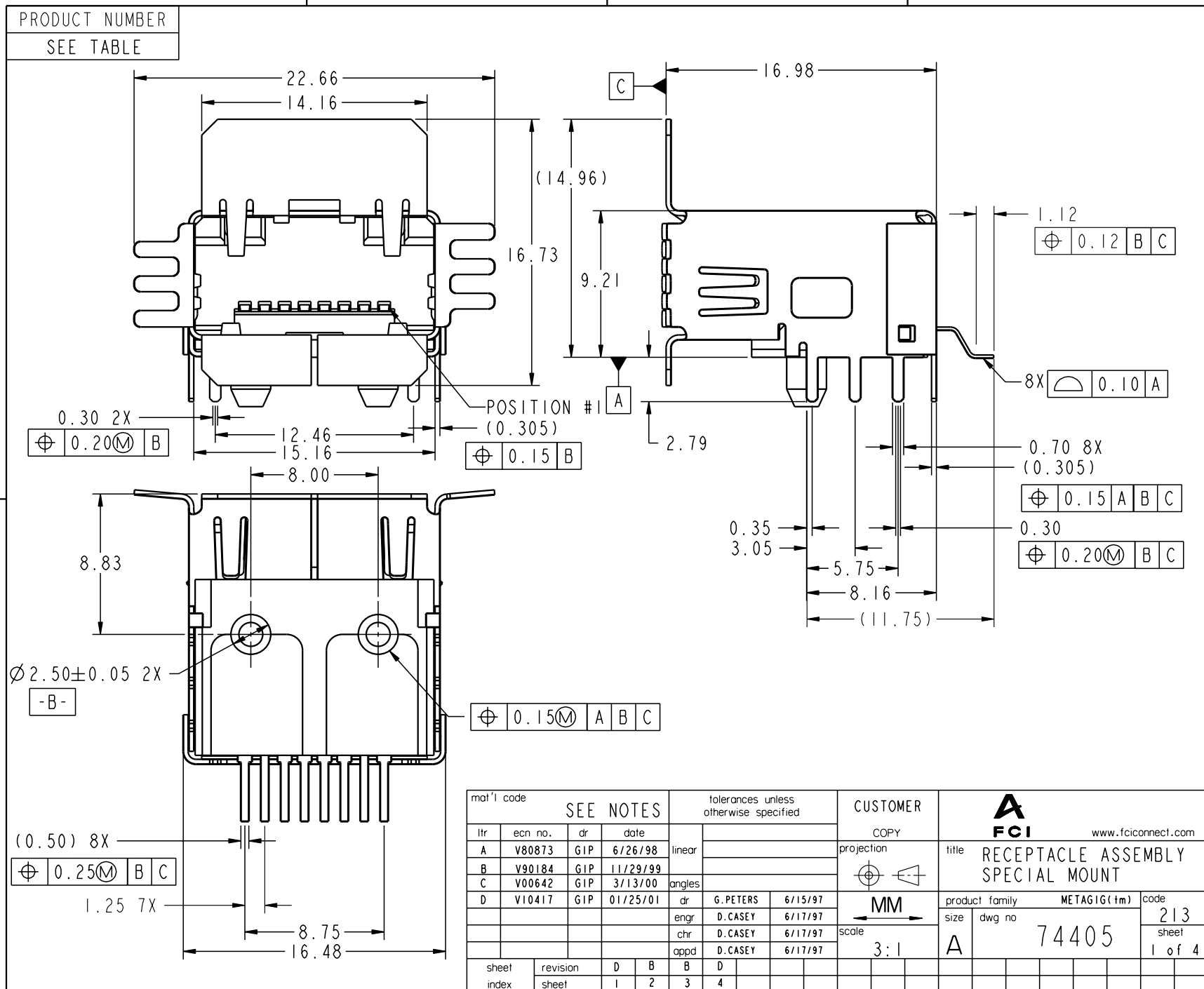
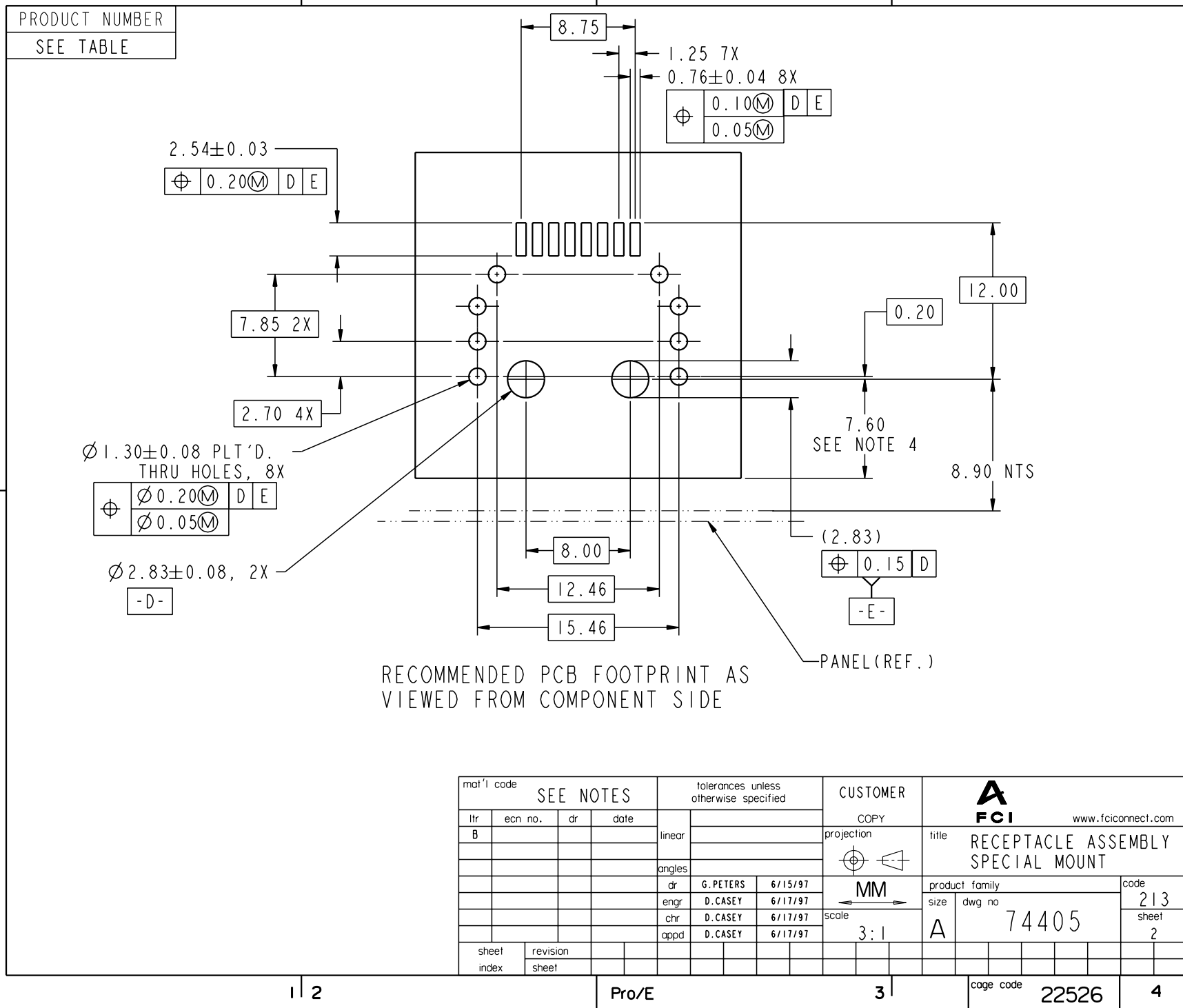




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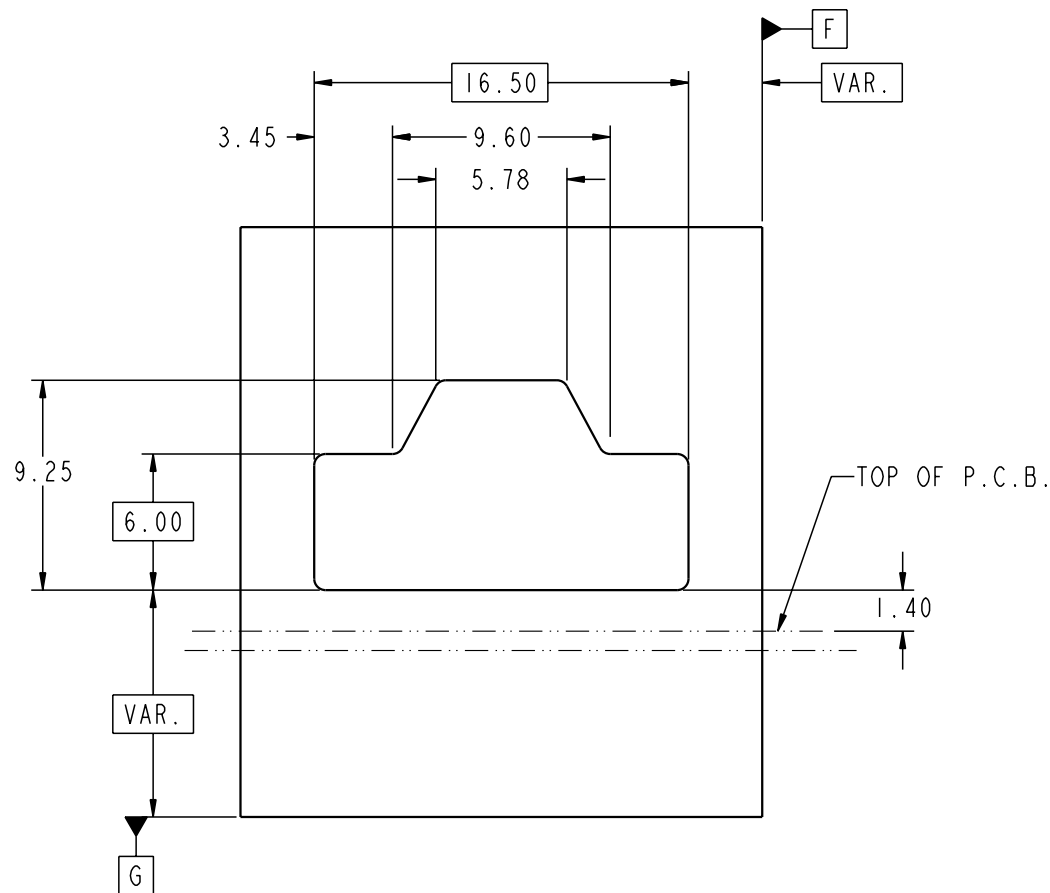
**A**  
**FCI**

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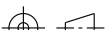
A

B

PRODUCT NUMBER  
SEE TABLE



RECOMMENDED BULKHEAD OPENING

|             |         |                |      |           |           |         |  |                                       |      |                |                                                                                                                                  |                     |  |                                                                    |  |  |  |
|-------------|---------|----------------|------|-----------|-----------|---------|--|---------------------------------------|------|----------------|----------------------------------------------------------------------------------------------------------------------------------|---------------------|--|--------------------------------------------------------------------|--|--|--|
| mat'l code  |         |                |      | SEE NOTES |           |         |  | tolerances unless otherwise specified |      |                |                                                                                                                                  | CUSTOMER            |  | <div><div>A</div><div>FCI</div><div>www.fciconnect.com</div></div> |  |  |  |
| ltr         | ecn no. | dr             | date | linear    |           |         |  |                                       | COPY |                | <div><div>projection</div><div></div></div> | title               |  |                                                                    |  |  |  |
| B           |         |                |      |           |           |         |  |                                       |      |                |                                                                                                                                  | RECEPTACLE ASSEMBLY |  |                                                                    |  |  |  |
|             |         |                |      |           |           |         |  |                                       |      |                |                                                                                                                                  | SPECIAL MOUNT       |  |                                                                    |  |  |  |
|             |         |                |      | angles    |           |         |  |                                       |      |                |                                                                                                                                  |                     |  |                                                                    |  |  |  |
|             |         |                |      | dr        | G. PETERS | 6/15/97 |  | <div><div>MM</div><div></div></div>   |      | product family |                                                                                                                                  | Metagig             |  | code                                                               |  |  |  |
|             |         |                |      | engr      | D. CASEY  | 6/17/97 |  |                                       |      | size           |                                                                                                                                  | dwg no              |  | 213                                                                |  |  |  |
|             |         |                |      | chr       | D. CASEY  | 6/17/97 |  | scale                                 |      | A              |                                                                                                                                  | 74405               |  | sheet 3                                                            |  |  |  |
|             |         |                |      | appd      | D. CASEY  | 6/17/97 |  |                                       |      |                |                                                                                                                                  |                     |  |                                                                    |  |  |  |
| sheet index |         | revision sheet |      |           |           |         |  |                                       |      |                |                                                                                                                                  |                     |  |                                                                    |  |  |  |

Pro/E

cage code  
22526

PDM: Rev:D

STATUS: Released

Printed: Dec 09, 2007



1 | 2

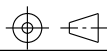
3 |

4

| PRODUCT NUMBER | DESCRIPTION                                           | PACKAGING   |
|----------------|-------------------------------------------------------|-------------|
| 74405-001      | RECPT. ASSY w/15 GXT PLT'D CONTACTS, HSG. COLOR BLACK | IN TRAYS    |
| 74405-002      | RECPT ASSY w/30 Au PLT'D CONTACTS, HSG. COLOR NATURAL | IN TRAYS    |
| 74405-003      | RECPT. ASSY w/15GXT PLT'D CONTACTS, HSG. COLOR BLACK  | TAPE & REEL |
| 74405-004      | RECPT. ASSY w/30Au PLT'D CONTACTS, HSG. COLOR NATURAL | TAPE & REEL |

NOTES:

- ① MATERIAL: CONTACTS - BeCu  
SHIELD - Phos Bronze  
HOUSING - UL 94 V-0 RATED HIGH TEMP THERMOPLASTIC
2. PLATING: CONTACTS - NOBLE METAL PLATING IN CONTACT AREA  
SHIELD - TIN LEAD
3. UNLESS OTHERWISE SPECIFIED:  
ALL DIMENSIONS AND TOLERANCES ARE IN ACCORDANCE WITH ASME Y14.5M, 1994.
-  0.25
- ④ DISTANCE MAY VARY DUE TO VARIOUS CUSTOMER APPLICATIONS.
5. DIMENSIONS SHOWN IN PARANTHESE ARE "REFERENCE DIMENSIONS" PER ASME Y14.5M, 1994 SPECIFICATION.
6. CONNECTOR WILL ACCOMMODATE P.C.B.'s TO 3.00 MAX. THICKNESS.
7. CONNECTOR COMPLIES WITH IEC 61076-3-103(DRAFT).
8. MOUNTING OF THIS CONNECTOR TO A PANEL OR BULKHEAD WILL REQUIRE MOUNTING BRACKET 73593-001.

|             |  |                |  |           |  |      |  |                                       |  |          |  |                                                                                       |  |                |  |                                                                                                          |  |  |  |
|-------------|--|----------------|--|-----------|--|------|--|---------------------------------------|--|----------|--|---------------------------------------------------------------------------------------|--|----------------|--|----------------------------------------------------------------------------------------------------------|--|--|--|
| mat'l code  |  |                |  | SEE NOTES |  |      |  | tolerances unless otherwise specified |  |          |  | CUSTOMER                                                                              |  |                |  |  www.fciconnect.com |  |  |  |
| lfr         |  | ecr no.        |  | dr        |  | date |  | linear                                |  |          |  | projection                                                                            |  | title          |  | RECEPTACLE ASSEMBLY                                                                                      |  |  |  |
| D           |  |                |  |           |  |      |  | angles                                |  |          |  |  |  | SPECIAL MOUNT  |  |                                                                                                          |  |  |  |
|             |  |                |  |           |  |      |  | dr                                    |  | G.PETERS |  | 6/15/97                                                                               |  | product family |  | code                                                                                                     |  |  |  |
|             |  |                |  |           |  |      |  | enrg                                  |  | D.CASEY  |  | 6/17/97                                                                               |  | size           |  | 213                                                                                                      |  |  |  |
|             |  |                |  |           |  |      |  | chr                                   |  | D.CASEY  |  | 6/17/97                                                                               |  | dwg no         |  | sheet                                                                                                    |  |  |  |
|             |  |                |  |           |  |      |  | appd                                  |  | D.CASEY  |  | 6/17/97                                                                               |  | A              |  | 4                                                                                                        |  |  |  |
|             |  |                |  |           |  |      |  |                                       |  |          |  | scale                                                                                 |  | 4:1            |  |                                                                                                          |  |  |  |
| sheet index |  | revision sheet |  |           |  |      |  |                                       |  |          |  |                                                                                       |  |                |  |                                                                                                          |  |  |  |

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Pro/E

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cage code 22526

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