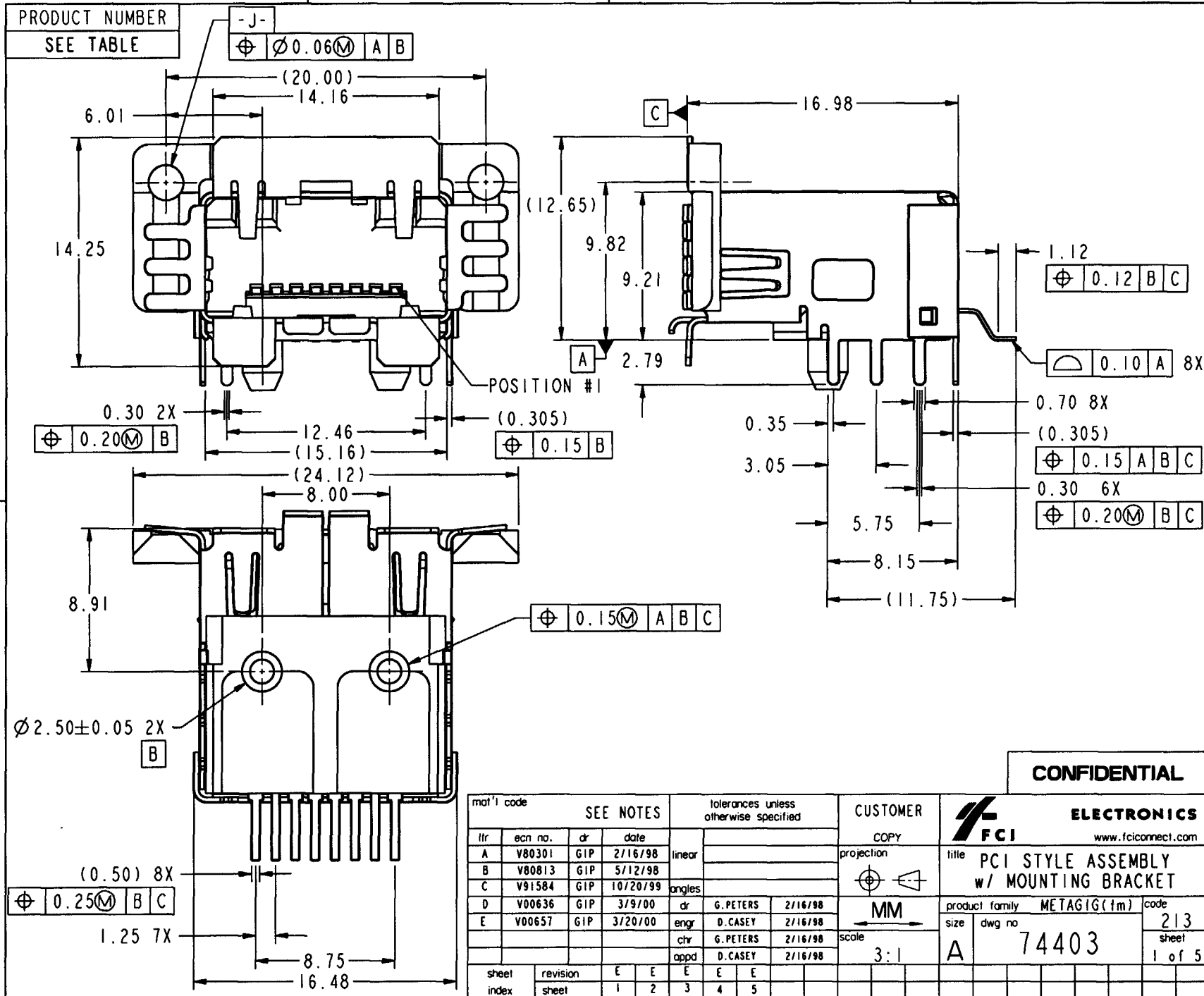


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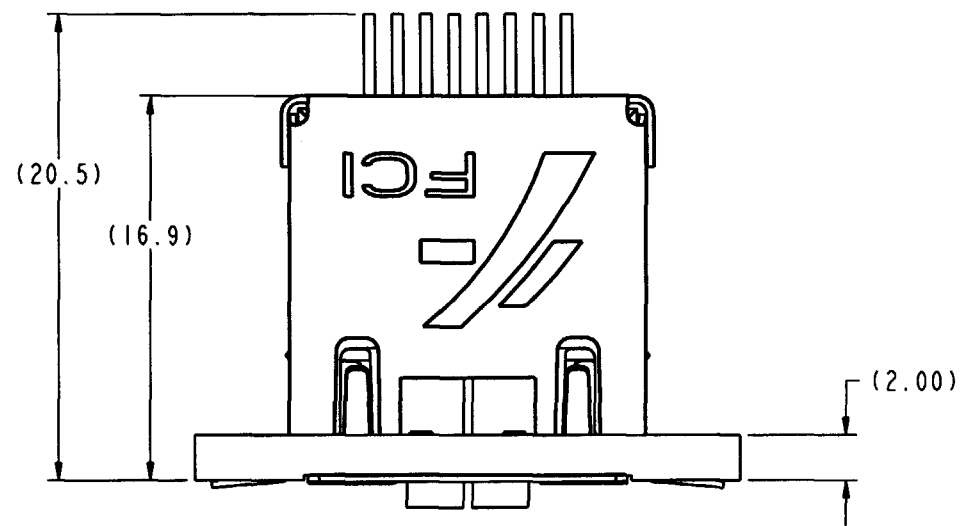


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| mat'l code |          |    |      | SEE NOTES |        |           | tolerances unless otherwise specified |     |      | CUSTOMER |            | ELECTRONICS         |                    |
|------------|----------|----|------|-----------|--------|-----------|---------------------------------------|-----|------|----------|------------|---------------------|--------------------|
| lfr        | ecn no.  | dr | date | linear    | angles | dr        | enr                                   | chr | appd | COPY     | projection | title               | www.fciconnect.com |
|            |          |    |      |           |        | G. PETERS | 2/16/98                               |     |      |          |            | PCI STYLE ASSEMBLY  |                    |
|            |          |    |      |           |        | D. CASEY  | 2/16/98                               |     |      |          |            | w/ MOUNTING BRACKET |                    |
|            |          |    |      |           |        | G. PETERS | 2/16/98                               |     |      |          |            | product family      | METAGIG(tm)        |
|            |          |    |      |           |        | D. CASEY  | 2/16/98                               |     |      |          |            | size                | dwg no             |
|            |          |    |      |           |        |           |                                       |     |      |          |            | 74403               | code               |
|            |          |    |      |           |        |           |                                       |     |      |          |            | A                   | 213                |
|            |          |    |      |           |        |           |                                       |     |      |          |            |                     | sheet              |
|            |          |    |      |           |        |           |                                       |     |      |          |            |                     | 2                  |
| sheet      | revision | E  |      |           |        |           |                                       |     |      |          |            |                     |                    |
| index      | sheet    | 2  |      |           |        |           |                                       |     |      |          |            |                     |                    |

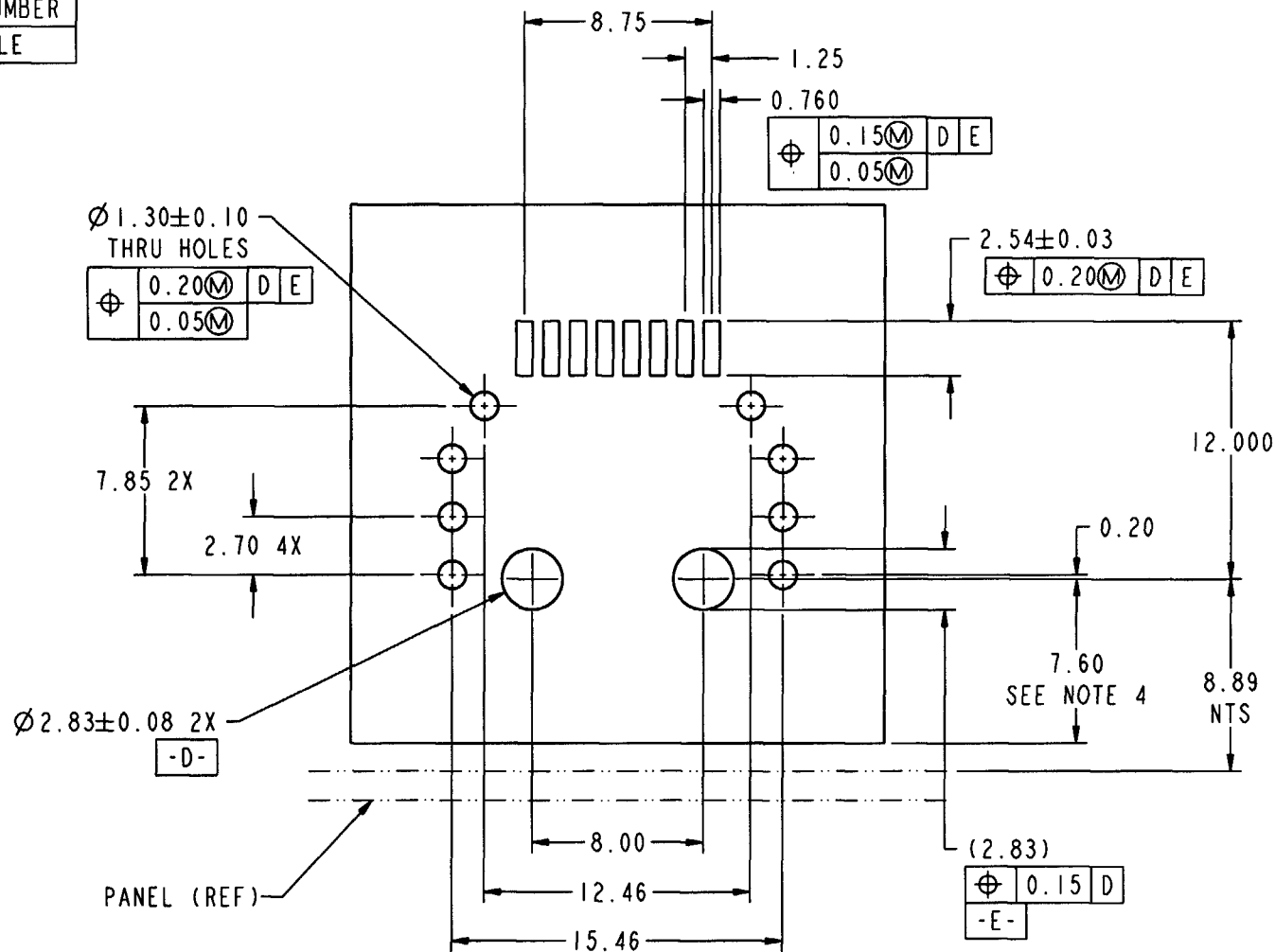
Pro/E

**PDM: Rev:E**

STATUS: **Released**

cage code 22526

Printed: Dec 09, 2007



RECOMMENDED PCB FOOTPRINT AS  
VIEWED FROM COMPONENT SIDE

**CONFIDENTIAL**

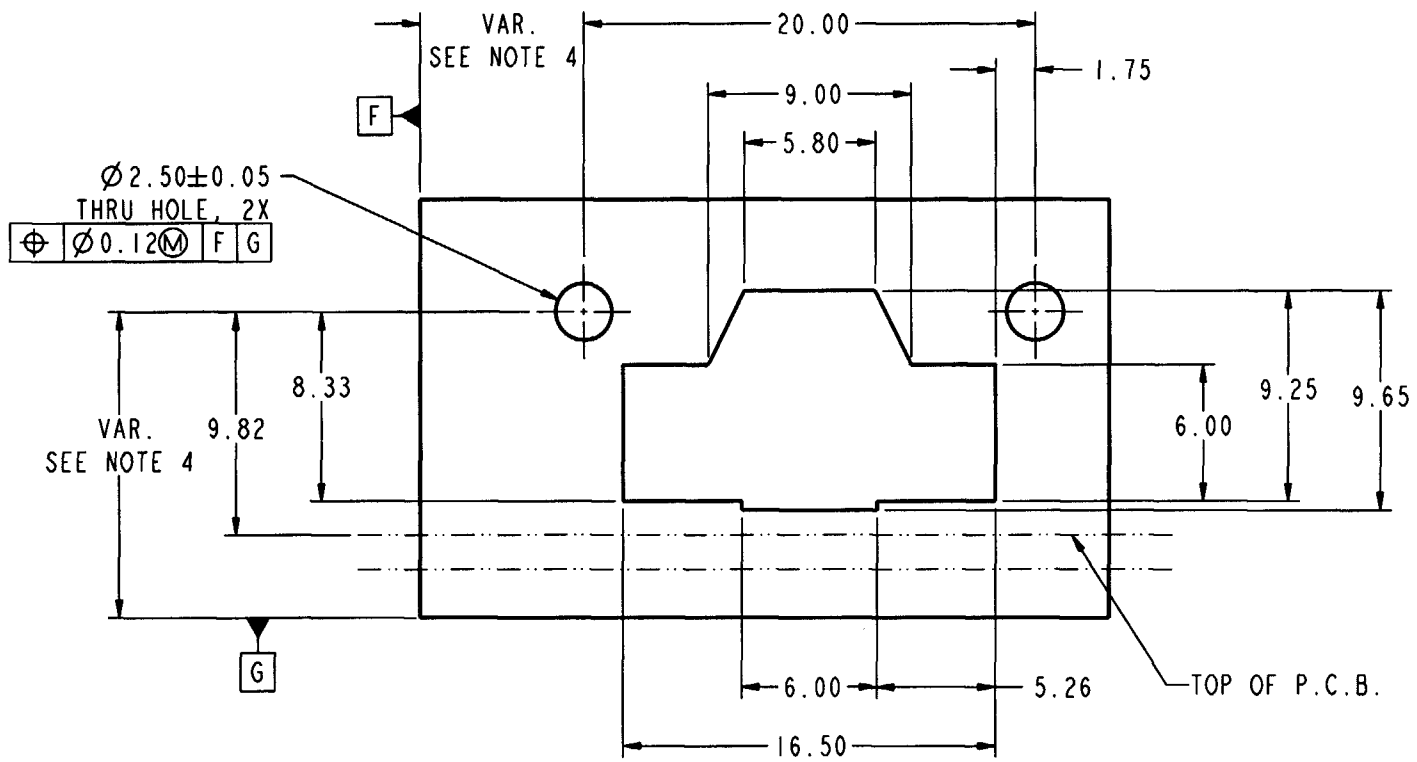
[illegible]

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RECOMMEDED PCI OPENING

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|             |                |    |      |           |                                                                            |  |  |                                       |            |  |                                           |          |                |                                          |       |  |
|-------------|----------------|----|------|-----------|----------------------------------------------------------------------------|--|--|---------------------------------------|------------|--|-------------------------------------------|----------|----------------|------------------------------------------|-------|--|
| mat'l code  |                |    |      | SEE NOTES |                                                                            |  |  | tolerances unless otherwise specified |            |  |                                           | CUSTOMER |                | <b>ELECTRONICS</b><br>www.fciconnect.com |       |  |
| litr        | ecn no.        | dr | date | linear    | G.PETERS 2/16/98<br>D.CASEY 2/16/98<br>G.PETERS 2/16/98<br>D.CASEY 2/16/98 |  |  |                                       | COPY       |  | title                                     |          | product family |                                          | code  |  |
|             |                |    |      |           |                                                                            |  |  |                                       | projection |  | PCI STYLE ASSEMBLY<br>w/ MOUNTING BRACKET |          | METAGIG(tm)    |                                          | 213   |  |
|             |                |    |      |           |                                                                            |  |  |                                       |            |  | size                                      |          | dwg no         |                                          | sheet |  |
|             |                |    |      |           |                                                                            |  |  |                                       | MM         |  | A                                         |          | 74403          |                                          | 4     |  |
|             |                |    |      |           |                                                                            |  |  |                                       | scale      |  | 2:1                                       |          |                |                                          |       |  |
| sheet index | revision sheet | E  | 4    |           |                                                                            |  |  |                                       |            |  |                                           |          |                |                                          |       |  |



1 | 2

3 |

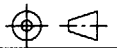
4

| PRODUCT NUMBER | DESCRIPTION                                | NO. of POSI. | PACKAGING   |
|----------------|--------------------------------------------|--------------|-------------|
| 74403-001      | PCI ASSY w/15GXT CONTACTS, HSG. COLOR BLK. | 1            | IN TRAYS    |
| 74403-002      | PCI ASSY w/30Au CONTACTS, HSG. COLOR, NAT. | 1            | IN TRAYS    |
| 74403-003      | PCI ASSY w/15GXT CONTACTS, HSG. COLOR BLK. | 1            | TAPE & REEL |
| 74403-004      | PCI ASSY w/30Au CONTACTS, HSG. COLOR NAT.  | 1            | TAPE & REEL |
| 74403-005      | PCI ASSY w/15GXT CONTACTS, HSG. COLOR BLK. | 2            | IN TRAYS    |
| 74403-006      | PCI ASSY w/30Au CONTACTS, HSG. COLOR NAT.  | 2            | IN TRAYS    |
| 74403-007      | PCI ASSY w/15GXT CONTACTS, HSG, COLOR BLK. | 3            | IN TRAYS    |
| 74403-008      | PCI ASSY w/30Au CONTACTS, HSG. COLOR NAT.  | 3            | IN TRAYS    |
| 74403-009      | PCI ASSY w/15GXT CONTACTS, HSG. COLOR BLK. | 4            | IN TRAYS    |
| 74403-010      | PCI ASSY w/30Au CONTACTS, HSG. COLOR NAT.  | 4            | IN TRAYS    |

# NOTES:

- UNLESS OTHERWISE SPECIFIED:  
ALL DIMENSIONS AND TOLERANCES ARE IN ACCORDANCE WITH ASME Y14.5M, 1994.  
ALL UNTOLERANCED DIMENSIONS ARE BASIC.  
 0.25
- DIMENSIONS SHOWN IN PARANTHESES ARE "REFERENCE DIMENSION" AS PER ASME Y14.5M, 1994.
- FOR DETAILS OF PCI BRACKET SEE DRAWING 73592.1
- ④ DATUM & DIMENSIONS ESTABLISHED BY CUSTOMER.
- CONNECTOR WILL ACCOMMODATE P.C.B'S. UP TO 3.00 MAX THICKNESS.
- ⑥ MATERIAL: CONTACTS, BeCu  
SHIELD, Phos Bronze  
HOUSING, UL 94 V-O RATED HIGH TEMP. THERMOPLASTIC  
BRACKET, A91 MAGNESIUM OR ZAMAK 3  
PLATING: CONTACTS, NOBLE METAL PLATING IN CONTACT AREA  
SHIELD, TIN-LEAD  
BRACKET, ELECTROLESS TIN-LEAD
- RECOMMENDED PCI BRACKET OR PANEL THICKNESS OF  $0.76 \pm 0.03$ .

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|            |          |    |      |           |          |                                                                                       |  |                  |  |                                                                                                                                |  |
|------------|----------|----|------|-----------|----------|---------------------------------------------------------------------------------------|--|------------------|--|--------------------------------------------------------------------------------------------------------------------------------|--|
| mat'l code |          |    |      | SEE NOTES |          | tolerances unless otherwise specified                                                 |  | CUSTOMER         |  |  <b>ELECTRONICS</b><br>www.fciconnect.com |  |
| lfr        | ecn no.  | dr | date | linear    |          | projection                                                                            |  | COPY             |  | title <b>PCI STYLE ASSEMBLY w/ MOUNTING BRACKET</b>                                                                            |  |
|            |          |    |      | angles    |          |  |  |                  |  | product family <b>METAGIG (tm)</b> code <b>213</b>                                                                             |  |
|            |          |    |      | dr        | G.PETERS | 2/16/98                                                                               |  | <b>MM</b>        |  | size <b>A</b>                                                                                                                  |  |
|            |          |    |      | enrg      | D.CASEY  | 2/16/98                                                                               |  | scale <b>2:1</b> |  | dwg no <b>74403</b>                                                                                                            |  |
|            |          |    |      | chr       | G.PETERS | 2/16/98                                                                               |  |                  |  | sheet <b>5</b>                                                                                                                 |  |
|            |          |    |      | appd      | D.CASEY  | 2/16/98                                                                               |  |                  |  |                                                                                                                                |  |
| sheet      | revision | E  |      |           |          |                                                                                       |  |                  |  |                                                                                                                                |  |
| index      | sheet    | 5  |      |           |          |                                                                                       |  |                  |  |                                                                                                                                |  |

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Pro/E

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cage code **22526**

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**PDM: Rev:E**

STATUS: **Released**

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