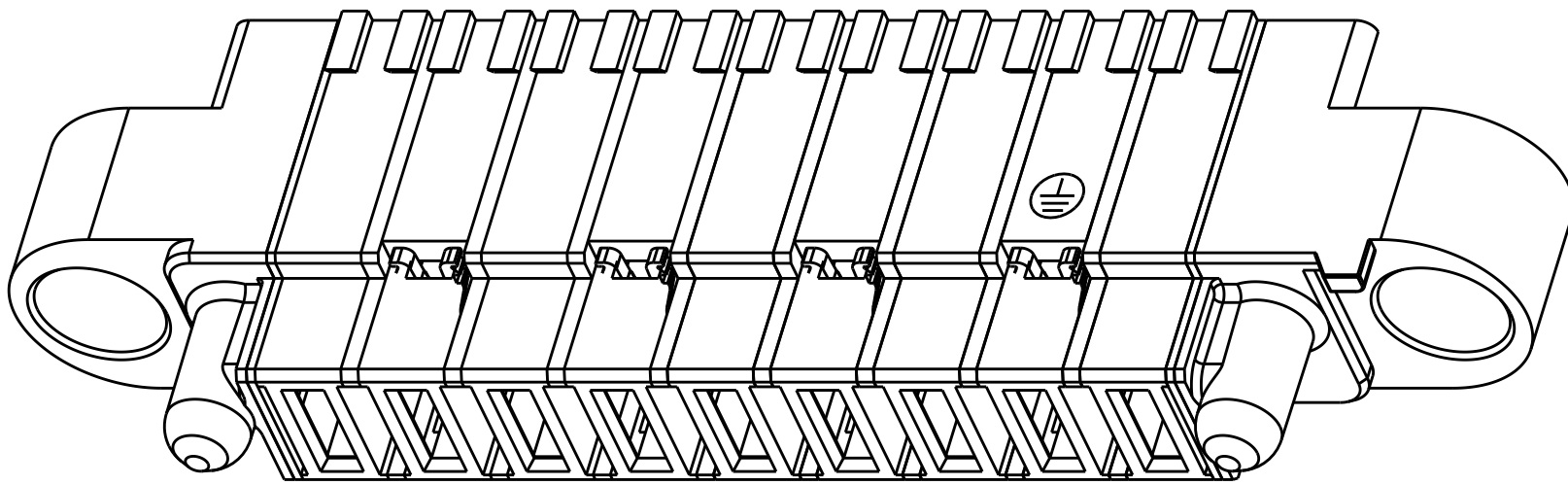
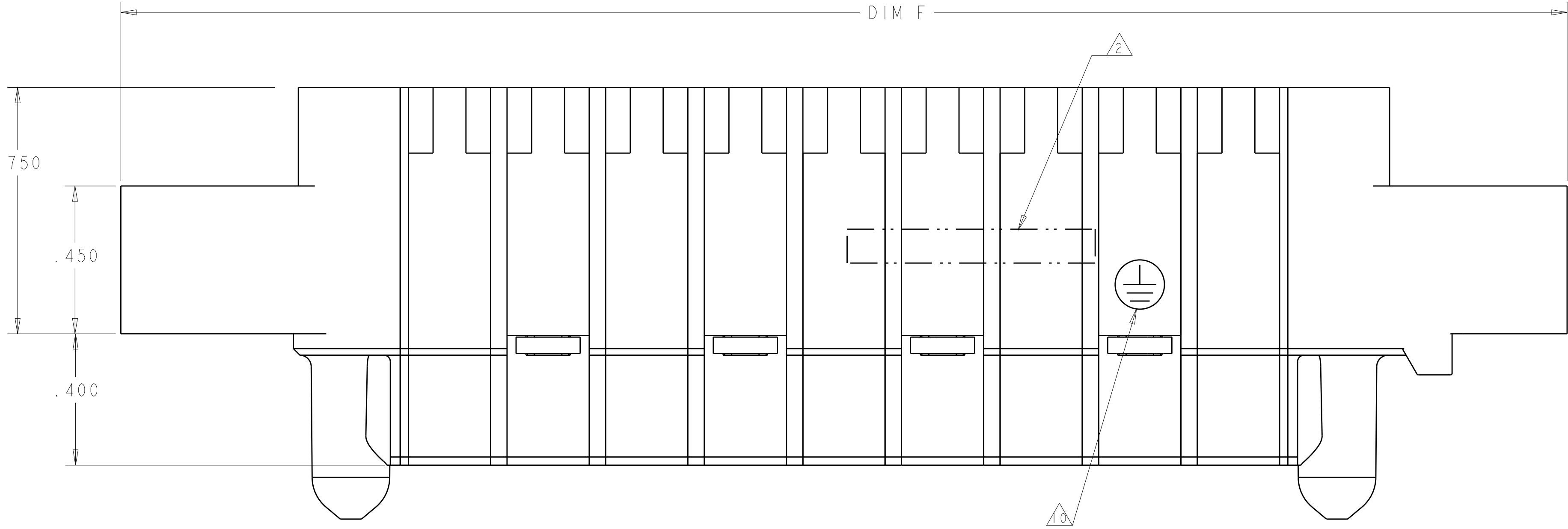
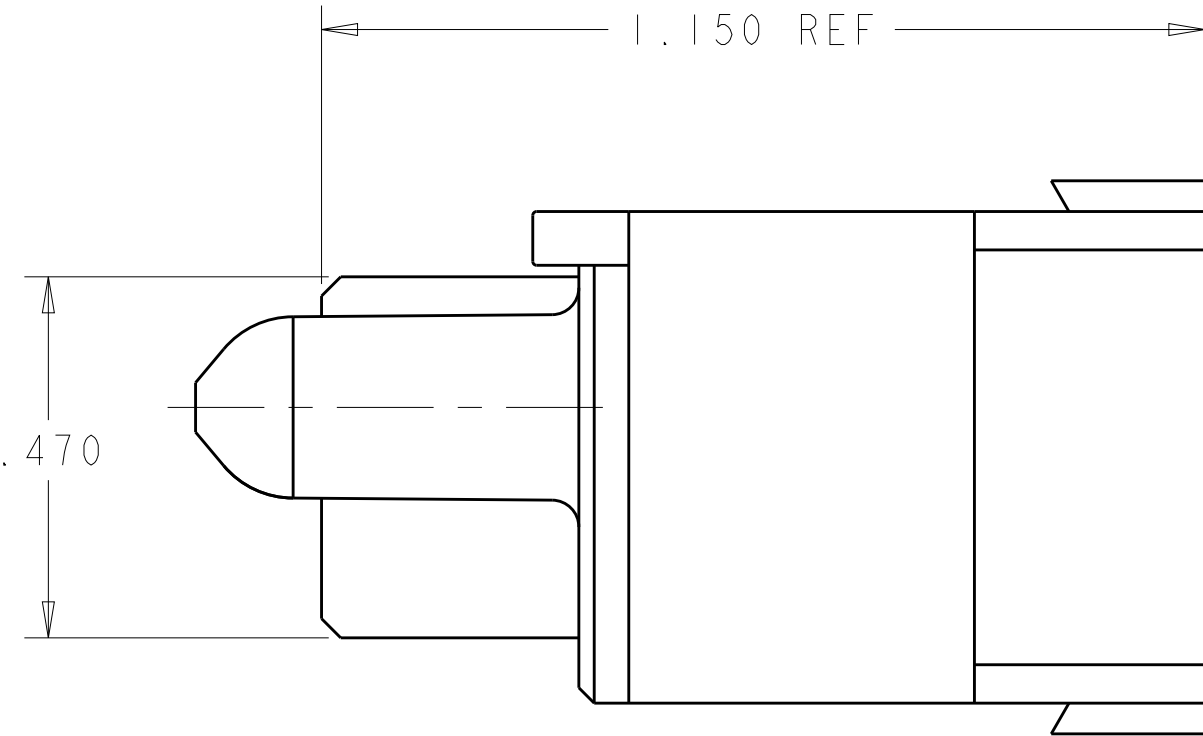
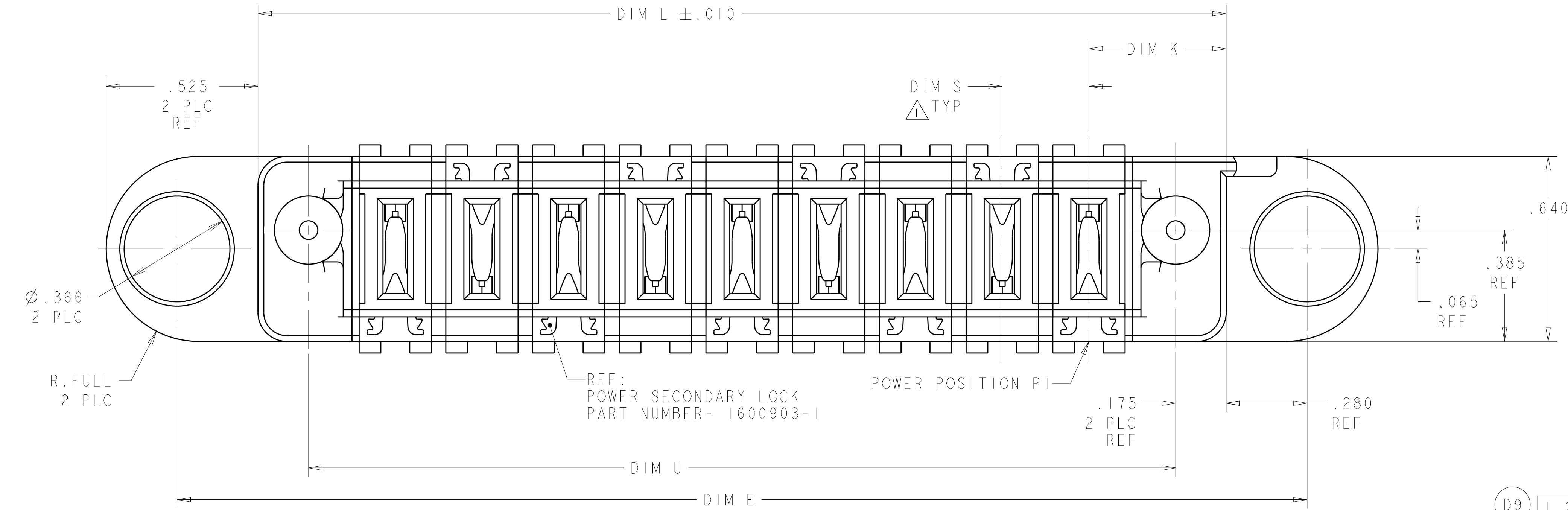


| LOC |    | DIST |     | REVISIONS                 |           |     |      |  |
|-----|----|------|-----|---------------------------|-----------|-----|------|--|
| ES  | 00 | P    | LTR | DESCRIPTION               | DATE      | DWN | APVD |  |
|     |    | D6   |     | REV PER ECR-12-018227     | 24OCT2012 | CZ  | SZ   |  |
|     |    | D8   |     | ADDED NEW DASH NUMBER 1-2 | 30MAY2016 | CZ  | SZ   |  |
|     |    | D9   |     | ADDED NEW DASH NUMBER 1-3 | 12AUG2016 | CZ  | SZ   |  |



SCALE 2:1



- 1 DIM S IS CENTERLINE SPACING OF POWER MODULES.
- 2 COMPANY TRADEMARK, PART NUMBER, AND DATE CODE TO BE MARKED IN AREA SHOWN PARTS UNDER 2.00 LONG MAY BE MARKED ON BOTH SIDES.
3. MATERIAL: THERMO PLASTIC, UL94 V-0.BLACK.
- 4 DATUM LOCATIONS AND BASIC DIMENSIONS TO BE ESTABLISHED BY THE CUSTOMER.
- 5 BULKHEAD THICKNESS RANGE: .031 - .100.
- 6 CONNECTOR MATED TO PANEL FROM OPPOSITE SIDE.
- 7 NO BURRS ALLOWED ON OPPOSITE (MATING) SIDE.
- 8 CONNECTOR KEEP OUT ZONE.
- 9 MOUNT CONNECTOR WITH TYCO HARDWARE KIT P/N 1600914-1 FOR .050 (1.27mm) MIN RADIAL FLOAT.
- 10 LOCATION OF GROUND SYMBOL ON MFBL CAVITY, FOR 1600606-2 ONLY.
- 11 THE SPECIAL BULKHEAD LAYOUT IS ONLY FOR PN:1600606-2 WITH RESTRICT FLOATING.

|    |       |       |       |       |       |       |             |             |
|----|-------|-------|-------|-------|-------|-------|-------------|-------------|
| D9 | 1.200 | .300  | 1.550 | .475  | 2.110 | 2.600 | 3ACP        | 1-1600606-3 |
|    | .800  | .250  | 1.150 | .450  | 1.710 | 2.200 | 2P          | 1-1600606-2 |
|    | 1.800 | .300  | 2.150 | .475  | 2.710 | 3.200 | 5ACP        | 1-1600606-1 |
|    | 2.050 | .250  | 2.400 | .450  | 2.960 | 3.450 | 7P          | 1-1600606-0 |
|    | 1.725 | .375  | 2.075 | .475  | 2.635 | 3.125 | 4P          | 1600606-9   |
|    | 2.050 | .300  | 2.400 | .450  | 2.960 | 3.450 | 6ACP        | 1600606-8   |
|    | 2.100 | .300  | 2.450 | .475  | 3.010 | 3.500 | 6ACP        | 1600606-7   |
|    | 2.825 | .425  | 3.175 | .525  | 3.735 | 4.225 | 6ACP        | 1600606-6   |
|    | 2.500 | .300  | 2.850 | .525  | 3.410 | 3.900 | 7ACP        | 1600606-5   |
|    | 1.900 | .300  | 2.250 | .525  | 2.810 | 3.300 | 5ACP        | 1600606-4   |
|    | 3.000 | .300  | 3.350 | .475  | 3.910 | 4.400 | 9ACP        | 1600606-3   |
|    | 1.200 | .300  | 1.550 | .475  | 2.110 | 2.600 | 3ACP        | 1600606-2   |
|    | 1.550 | .250  | 1.900 | .450  | 2.460 | 2.950 | 5P          | 1600606-1   |
|    | DIM U | DIM S | DIM L | DIM K | DIM E | DIM F | DESCRIPTION | PART NUMBER |

|                                        |  |                                                 |                        |                               |  |
|----------------------------------------|--|-------------------------------------------------|------------------------|-------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN<br>R.GRZYBOWSKI<br>CHK<br>M.CORRELL<br>APVD | 23JUL2003<br>23JUL2003 | NAME                          |  |
| DIMENSIONS:<br>INCHES                  |  | TOLERANCES UNLESS OTHERWISE SPECIFIED:          |                        | PRODUCT SPEC                  |  |
|                                        |  | 0 PLC ±.01                                      |                        | 108-2157                      |  |
|                                        |  | 1 PLC ±.005                                     |                        | APPLICATION SPEC              |  |
| MATERIAL                               |  | FINISH                                          |                        | SIZE CAGE CODE DRAWING NO     |  |
| -                                      |  | -                                               |                        | A100779C-1600606              |  |
| CUSTOMER DRAWING                       |  | WEIGHT                                          |                        | RESTRICTED TO                 |  |
|                                        |  |                                                 |                        | -                             |  |
|                                        |  |                                                 |                        | SCALE 4:1 SHEET 1 OF 3 REV D9 |  |

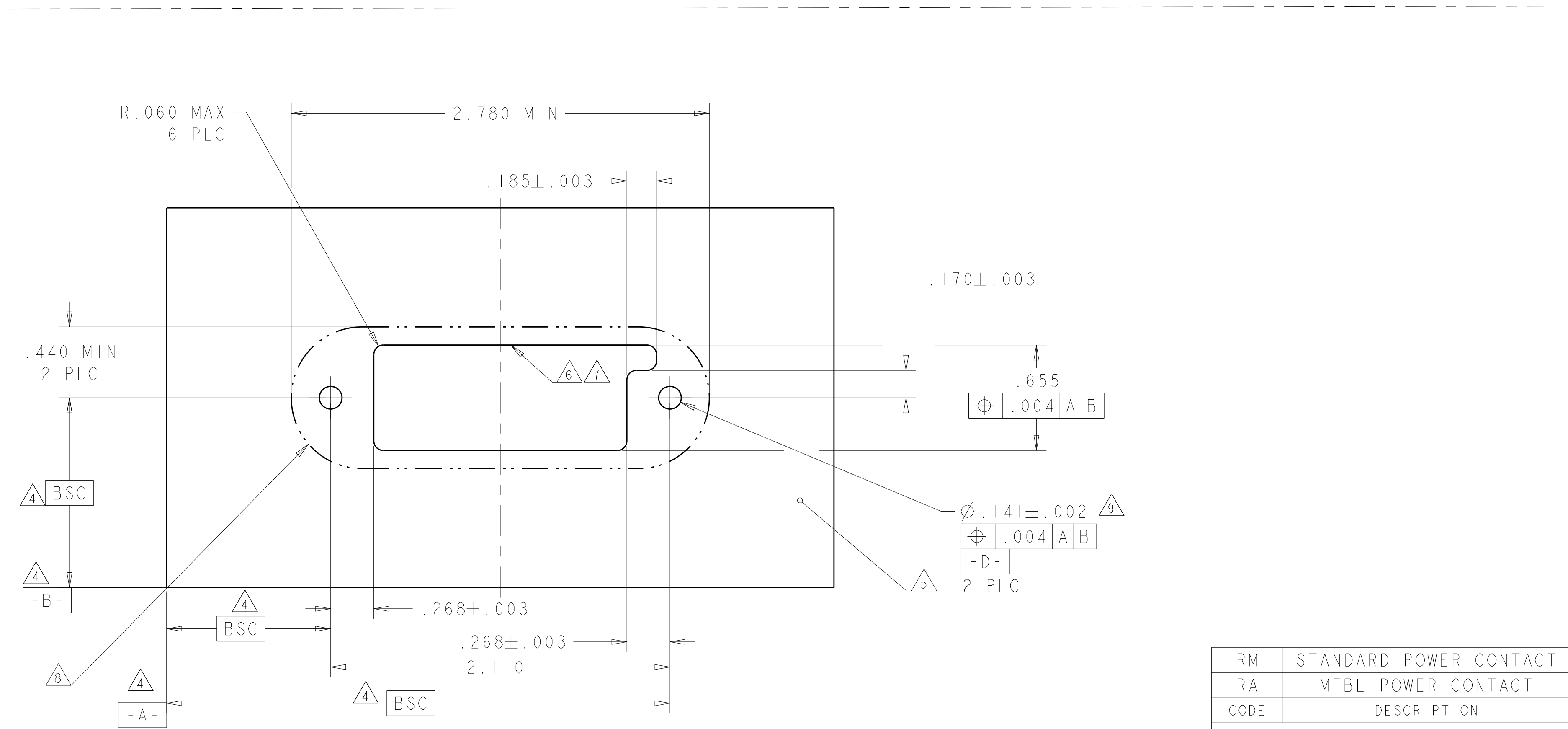


| PART NUMBER |                                                                                     | POWER                                                                               |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |
|-------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|             |                                                                                     | P6                                                                                  | P5                                                                                  | P4                                                                                  | P3                                                                                  | P2                                                                                  | P1                                                                                  |                                                                                     |
| 1600606-6   |  |  |  |  |  |  |  |  |
| 6ACP        |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |

General Bulkhead Layout drawing showing dimensions and tolerances. The drawing includes a central rectangular area with rounded corners and a dashed outline. Key dimensions and tolerances are specified:

- Top left corner: R.060 MAX 6 PLC
- Top center: DIM F +.180 MIN
- Top right corner: .185±.003
- Right side: .170±.003, .810, .004 D A
- Bottom right corner: Ø.141±.002, .004 A B, -D- 2 PLC
- Bottom center: DIM E REF
- Bottom left corner: .200±.003, .200±.003
- Left side: .440 MIN 2 PLC, BSC, 4
- Bottom left: -B-, 4, 8
- Bottom center: BSC, 4
- Bottom right: 5
- Top right: 6, 7

The drawing is labeled "GENERAL BULKHEAD LAYOUT" at the bottom center, with a reference mark 8.



|                                                                                                                |  |                                                                                            |  |                                                                                                       |  |
|----------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                                         |  | DWG. 23JUL2003<br>CHG. 23JUL2003<br>M. GRZYBOWSKI<br>M. CORRELL<br>APVD.                   |  |  TE Connectivity |  |
| DIMENSIONS:<br>INCHES<br> |  | TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>DECIMALS: .010<br>FRACTIONS: 1/32<br>ANGLES: ±0° |  | NAME: PANEL MOUNT CABLE RECEPTACLE HOUSING, WITH GUIDES, MULTI-BEAM XL, ALL POWER                     |  |
| MATERIAL: -<br>FINISH: -                                                                                       |  | PRODUCT SPEC: 108-2157<br>APPLICATION SPEC: 114-13112<br>WEIGHT: -                         |  | SIZE: CAGE CODE: DRAWING NO: A100779C<br>SCALE: 4:1<br>SHEET: 2 of 3<br>REV'D: 0                      |  |
| CUSTOMER DRAWING                                                                                               |  | RESTRICTED TO                                                                              |  |                                                                                                       |  |



| LOC | DIST | REVISIONS |     |             |      |     |      |
|-----|------|-----------|-----|-------------|------|-----|------|
| ES  | 00   | P         | LTR | DESCRIPTION | DATE | DWN | APVD |
|     |      |           | -   | SEE SHEET 1 | -    | -   | -    |
|     |      |           |     |             |      |     |      |
|     |      |           |     |             |      |     |      |
|     |      |           |     |             |      |     |      |

D

| PART NUMBER |  | POWER |    |    |    |    |    |  |
|-------------|--|-------|----|----|----|----|----|--|
|             |  | P6    | P5 | P4 | P3 | P2 | P1 |  |
| 1600606-7   |  | RM    | RM | RM | RM | RM | RM |  |
| 6ACP        |  |       |    |    |    |    |    |  |

| PART NUMBER |  | POWER |    |    |    |    |    |  |
|-------------|--|-------|----|----|----|----|----|--|
|             |  | P6    | P5 | P4 | P3 | P2 | P1 |  |
| 1600606-8   |  | RM    | RM | RM | RM | RM | RM |  |
| 6ACP        |  |       |    |    |    |    |    |  |

| PART NUMBER |  | POWER |    |    |    |  |
|-------------|--|-------|----|----|----|--|
|             |  | P4    | P3 | P2 | P1 |  |
| 1600606-9   |  | RA    | RM | RM | RM |  |
| 4P          |  |       |    |    |    |  |

| PART NUMBER |  | POWER |    |    |    |    |    |    |  |
|-------------|--|-------|----|----|----|----|----|----|--|
|             |  | P7    | P6 | P5 | P4 | P3 | P2 | P1 |  |
| 1-1600606-0 |  | RM    |    | RM |    | RM |    | RA |  |
| 7P          |  |       |    |    |    |    |    |    |  |

| PART NUMBER |  | POWER |    |    |    |    |  |
|-------------|--|-------|----|----|----|----|--|
|             |  | P5    | P4 | P3 | P2 | P1 |  |
| 1-1600606-1 |  | RM    | RM | RM | RM | RM |  |
| 5ACP        |  |       |    |    |    |    |  |

| PART NUMBER |  | POWER |    |  |
|-------------|--|-------|----|--|
|             |  | P2    | P1 |  |
| 1-1600606-2 |  | RM    | RA |  |
| 2P          |  |       |    |  |

| PART NUMBER |  | POWER |    |    |  |
|-------------|--|-------|----|----|--|
|             |  | P3    | P2 | P1 |  |
| 1-1600606-3 |  | RA    | RM | RM |  |
| 3ACP        |  |       |    |    |  |

D9

|                                        |  |                                                                                                                                       |                                                                                                       |                    |
|----------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|--------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN<br>R.GRZYBOWSKI<br>23JUL2003                                                                                                      |  TE Connectivity |                    |
|                                        |  | CHK<br>M.CORRELL<br>23JUL2003                                                                                                         |                                                                                                       |                    |
| DIMENSIONS:<br>INCHES                  |  | TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>0 PLC ±"<br>1 PLC ±.01<br>2 PLC ±.01<br>3 PLC ±.005<br>4 PLC ±.0020<br>ANGLES ±2°<br>FINISH | PRODUCT SPEC<br>108-2157<br>APPLICATION SPEC<br>114-13112                                             |                    |
| MATERIAL<br>-                          |  | WEIGHT<br>-                                                                                                                           | SIZE<br>A1                                                                                            | CAGE CODE<br>00779 |
|                                        |  | CUSTOMER DRAWING                                                                                                                      | DRAWING NO<br>C=1600606                                                                               | RESTRICTED TO<br>- |
|                                        |  | SCALE<br>4:1                                                                                                                          | SHEET<br>3                                                                                            | OF<br>3            |
|                                        |  | REV<br>D9                                                                                                                             |                                                                                                       |                    |

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Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

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