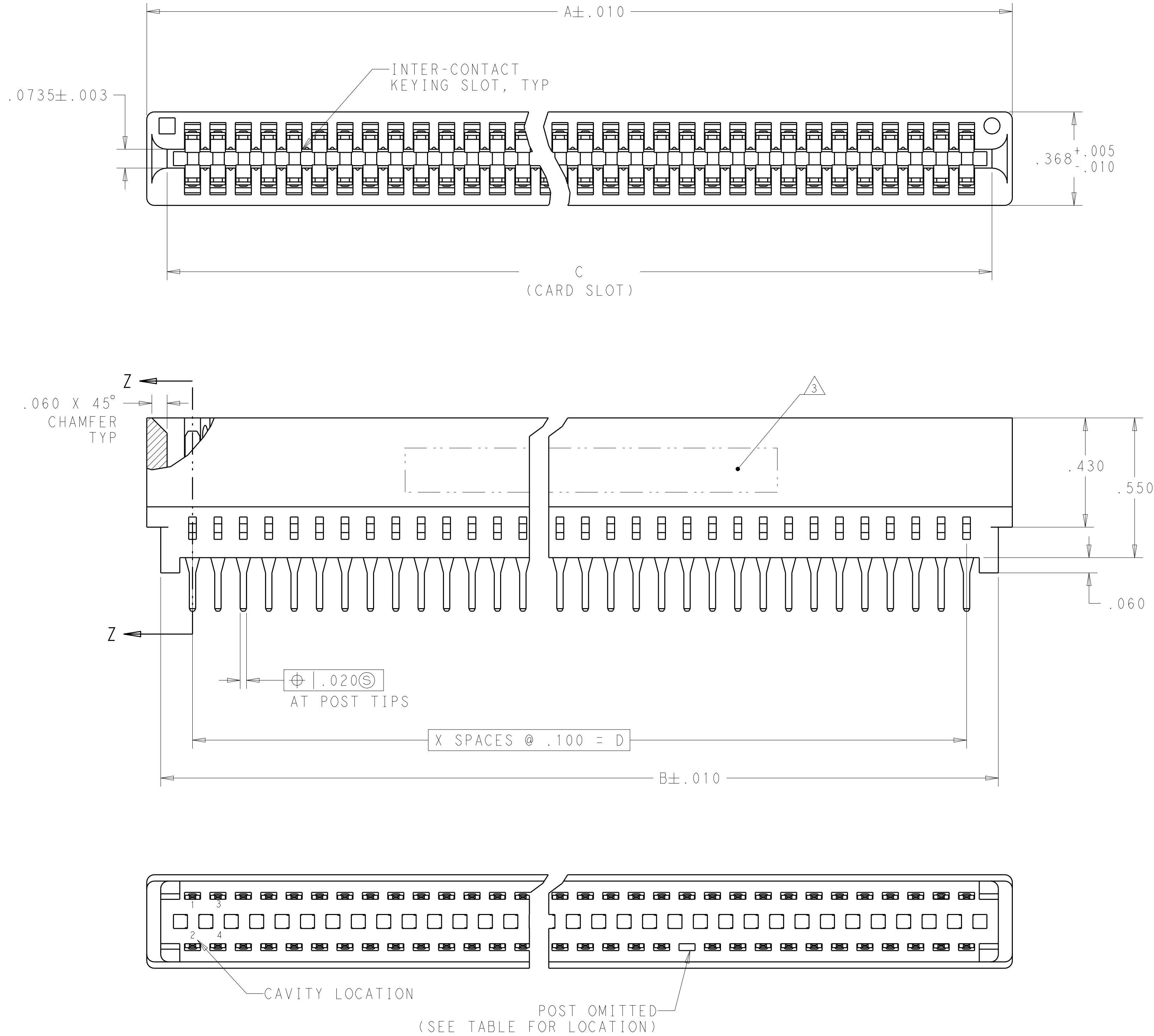
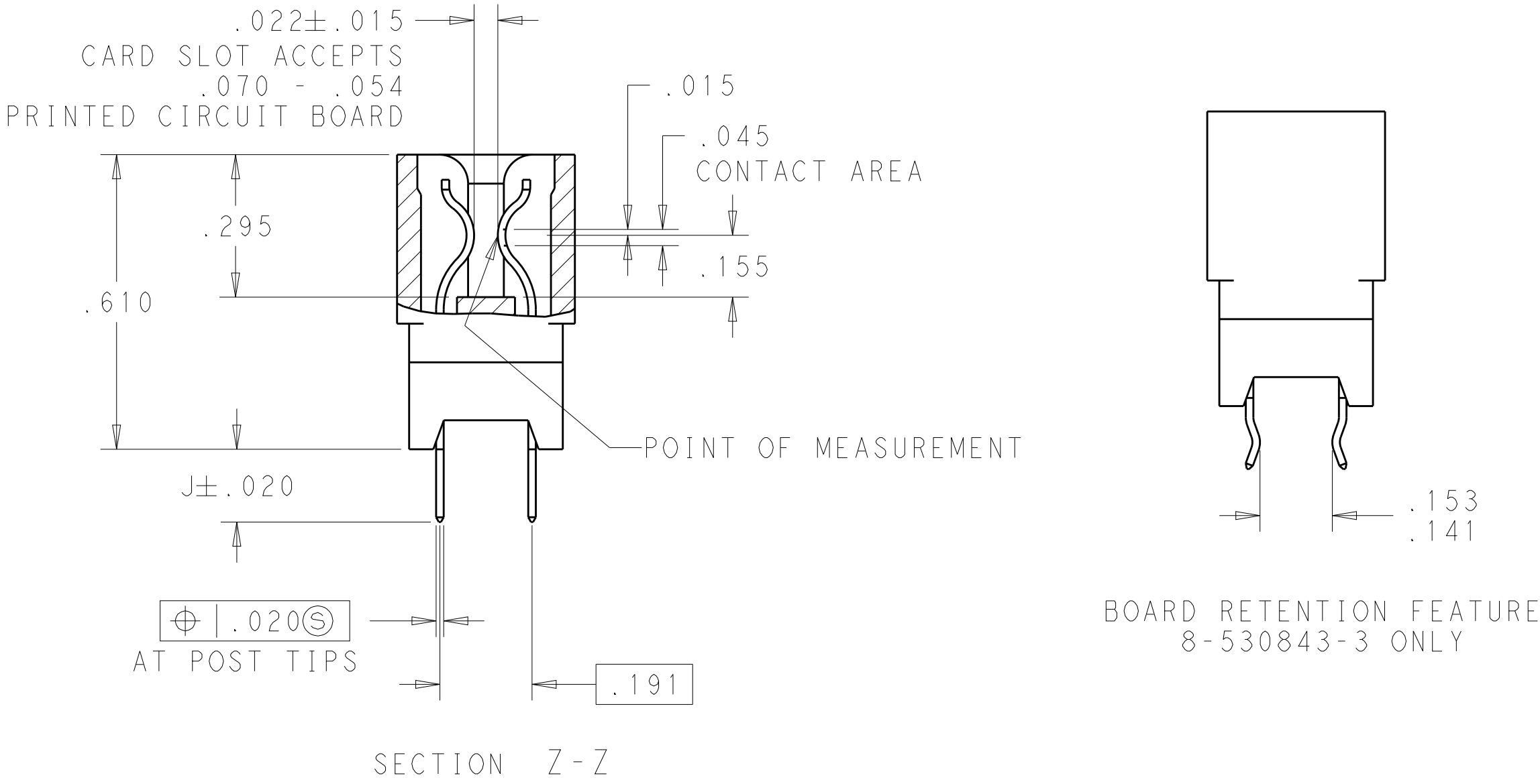


| REVISIONS |     |                       |           |     |      |
|-----------|-----|-----------------------|-----------|-----|------|
| P         | LTR | DESCRIPTION           | DATE      | DWN | APVD |
| F6        |     | REV PER ECR-15-006525 | 27APR2014 | SZ  | SZ   |
| F7        |     | REV PER ECO-15-007413 | 18MAY2015 | SZ  | SZ   |
| F8        |     | REV PER ECR-15-018146 | 15DEC2015 | SZ  | SZ   |
|           |     |                       |           |     |      |



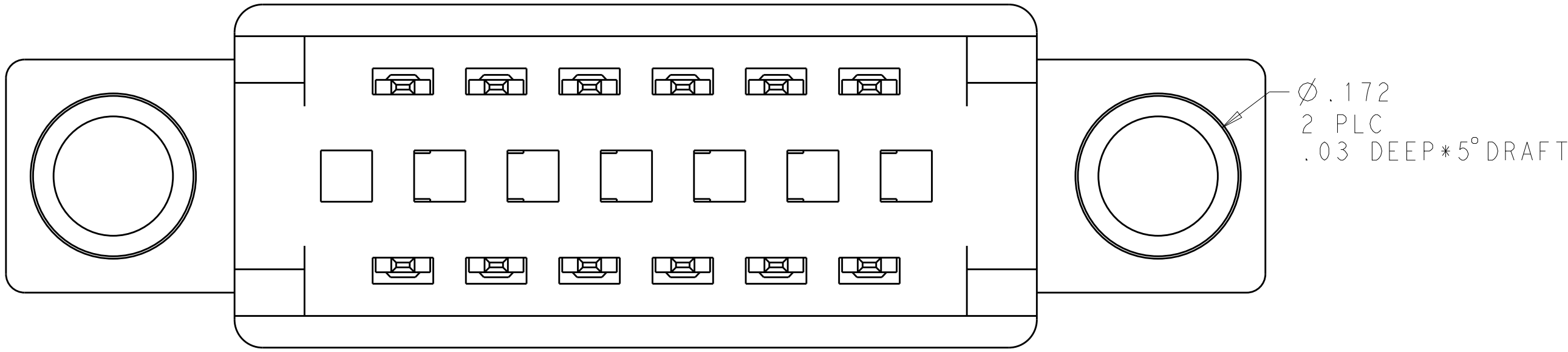
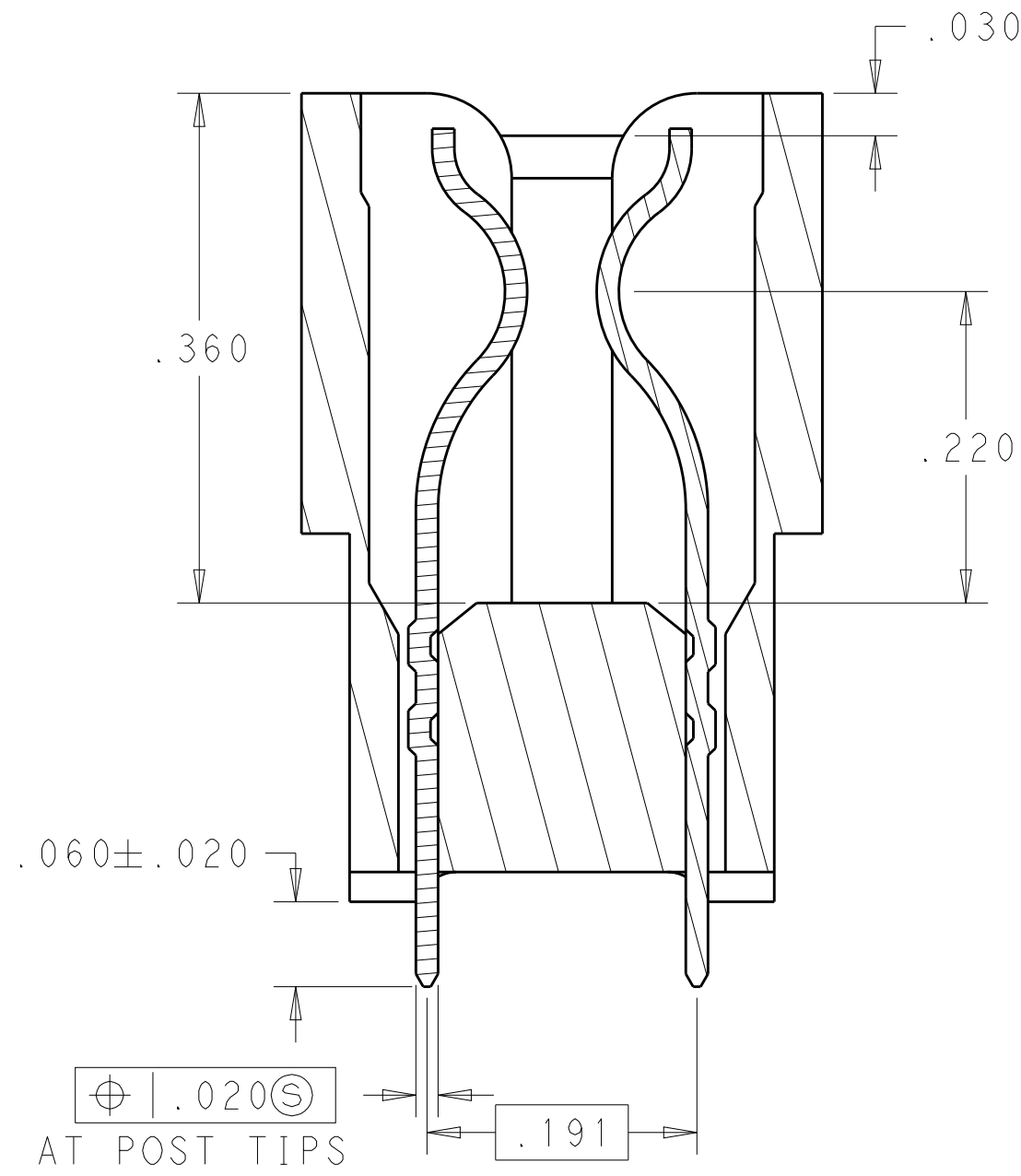
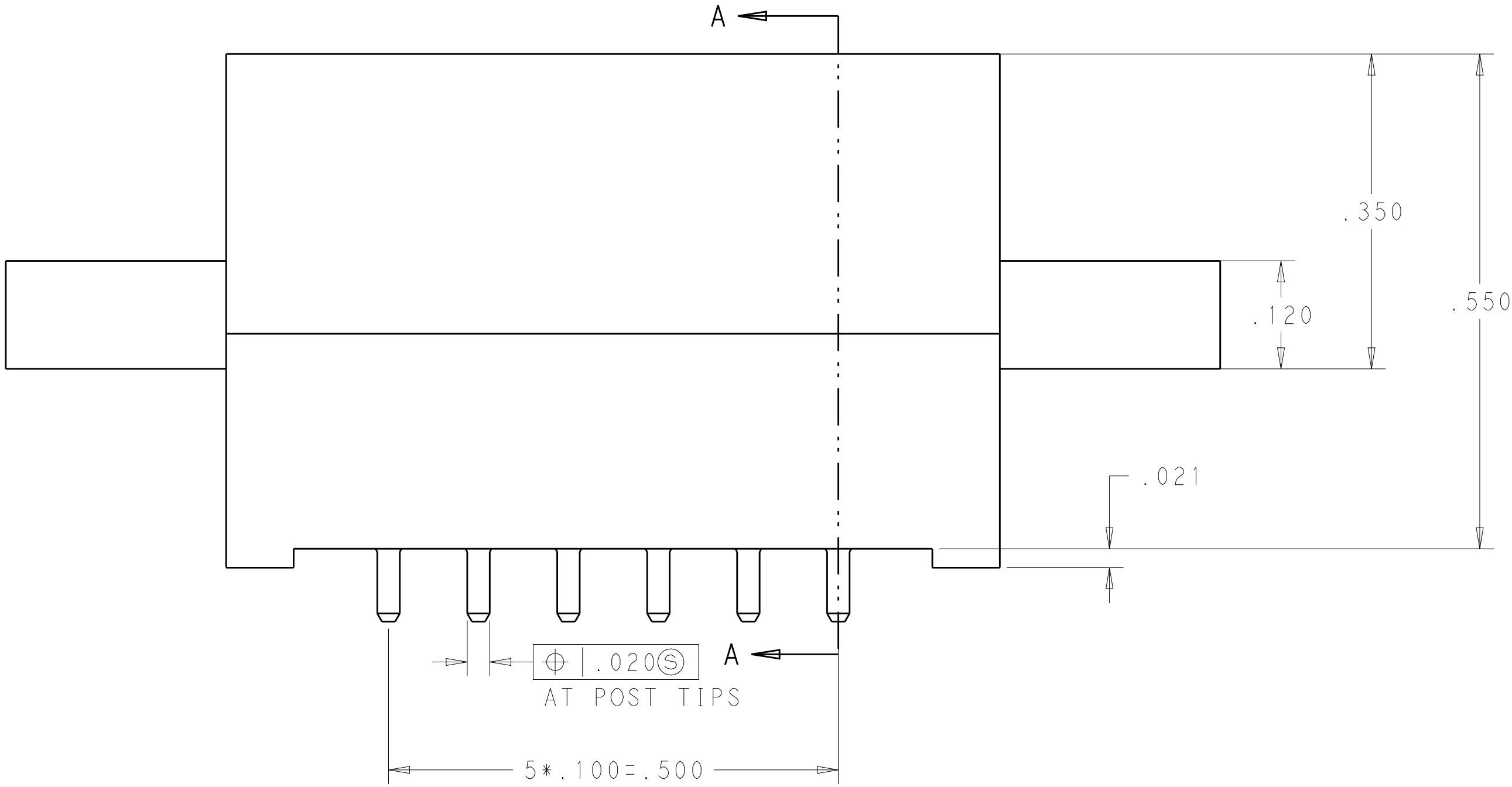
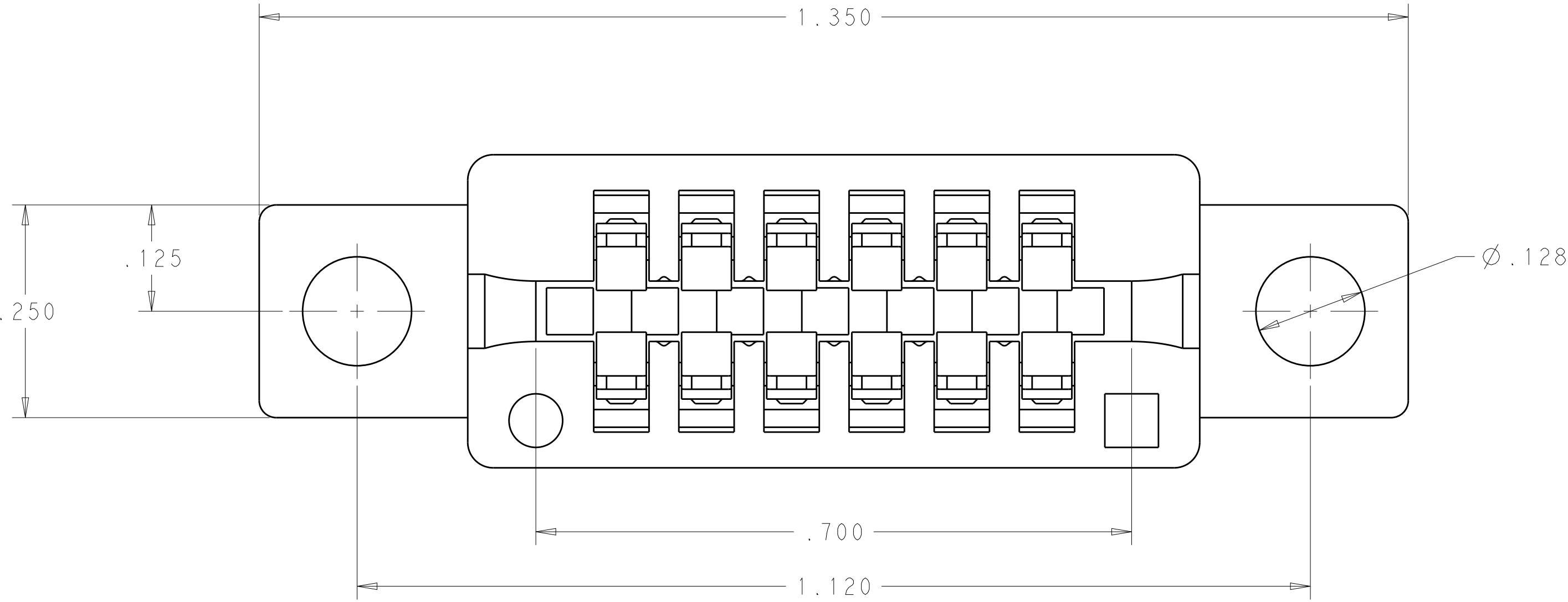
- 1 MATERIAL:  
HOUSING - GLASS FILLED POLYESTER, COLOR BLACK  
CONTACT - PHOSPHOR BRONZE
- 2 FINISH:  
(SEE TABLE FOR GOLD PLATING) IN CONTACT AREA.  
.000100 MIN MATTE TIN ON SOLDER POSTS. ALL OVER  
.000050 MIN THK. NICKEL
- 3 AMP LOGO, TE PART NUMBER, DATE CODE AND CSA LOGO INK STAMPED WHITE (HOT STAMPED OR LAZER PRINTED) IN THE APPROXIMATE AREA SHOWN, EITHER SIDE PERMISSABLE WHEN HOUSING SIZE PERMITS
4. RECOMMENDED PCB FINISHED HOLE  $\varnothing .040 \pm .003$
- 5 .000015 MIN
- 6 .000030 MIN
- 7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



|                                        |  |                                        |           |                               |  |
|----------------------------------------|--|----------------------------------------|-----------|-------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN<br>JAWF/GRZYBOWSKI                 | 30OCT2009 | TE Connectivity               |  |
|                                        |  | CHK<br>E.HOWARD                        | -         |                               |  |
| DIMENSIONS:<br>INCHES                  |  | TOLERANCES UNLESS OTHERWISE SPECIFIED: |           | NAME                          |  |
|                                        |  | 0 PLC                                  | ±         | PRODUCT SPEC                  |  |
|                                        |  | 1 PLC                                  | ±         | 108-9039                      |  |
|                                        |  | 2 PLC                                  | ±.005     | APPLICATION SPEC              |  |
|                                        |  | 3 PLC                                  | ±         | 114-13018                     |  |
| MATERIAL                               |  | ANGLES                                 | ±#2       | WEIGHT                        |  |
|                                        |  | FINISH                                 | -         | CUSTOMER DRAWING              |  |
|                                        |  |                                        |           | SCALE 4:1 SHEET 1 OF 4 REV F8 |  |



| REVISIONS |     |             |      |     |      |
|-----------|-----|-------------|------|-----|------|
| P         | LTR | DESCRIPTION | DATE | DWN | APVD |
| -         | -   | SEE SHEET 1 | -    | -   | -    |
|           |     |             |      |     |      |
|           |     |             |      |     |      |
|           |     |             |      |     |      |



PART 8-5530843-6

|                                                                                       |  |                                      |           |                                                                                                       |                 |
|---------------------------------------------------------------------------------------|--|--------------------------------------|-----------|-------------------------------------------------------------------------------------------------------|-----------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  | DWN<br>AWF/GRZYBOWSKI                | 30OCT2009 |  TE Connectivity |                 |
| DIMENSIONS:<br>INCHES                                                                 |  | CHK<br>E.HOWARD                      | -         |                                                                                                       |                 |
|  |  | APVD<br>M.PERCHEK                    | 30OCT2009 | NAME<br>CONNECTOR ASSEMBLY<br>STANDARD EDGE II,<br>.100 CENTERLINE                                    |                 |
|                                                                                       |  | PRODUCT SPEC<br>108-9039             |           |                                                                                                       |                 |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:                                                |  | APPLICATION SPEC<br>114-13018        |           | SIZE<br>A100779                                                                                       |                 |
| 0 PLC<br>1 PLC<br>2 PLC<br>3 PLC<br>4 PLC<br>ANGLES<br>FINISH                         |  | ±<br>±<br>±.005<br>±<br>±<br>#2<br>- |           |                                                                                                       |                 |
| MATERIAL<br>-                                                                         |  | WEIGHT<br>-                          |           | CAGE CODE<br>5530843                                                                                  |                 |
| -                                                                                     |  | -                                    |           |                                                                                                       |                 |
| CUSTOMER DRAWING                                                                      |  |                                      |           | SCALE<br>4:1                                                                                          | SHEET<br>2 OF 4 |
|                                                                                       |  |                                      |           | REV<br>F8                                                                                             |                 |



| REVISIONS |     |             |      |     |      |
|-----------|-----|-------------|------|-----|------|
| P         | LTR | DESCRIPTION | DATE | DWN | APVD |
|           | -   | SEE SHEET 1 | -    | -   | -    |
|           |     |             |      |     |      |
|           |     |             |      |     |      |
|           |     |             |      |     |      |

|          |                |
|----------|----------------|
| OBSOLETE | 8-5530843-2    |
| OBSOLETE | 8-5530843-1    |
| OBSOLETE | 4-5530843-1    |
| OBSOLETE | 1-5530843-9    |
| OBSOLETE | 1-5530843-2    |
|          | PART<br>NUMBER |

|    |                                                                                                          |                                                       |        |       |      |       |       |       |       |    |                             |                |
|----|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------|--------|-------|------|-------|-------|-------|-------|----|-----------------------------|----------------|
| F8 | 3, 4, 21, 22, 25, 26, 29, 30, 33, 34                                                                     | -                                                     |        | 1.886 | ,125 | 1.700 | 1.900 | 1.950 | 2.060 | 17 | 18                          | 9-5530843-2    |
|    | 9, 10, 11, 12, 19, 20, 21, 22, 29, 30, 31, 32                                                            | -                                                     |        | 2.086 | ,125 | 1.900 | 2.100 | 2.150 | 2.260 | 19 | 20                          | 9-5530843-1    |
| F6 | 13, 14, 15, 16, 27, 28, 29, 30                                                                           | -                                                     |        | 2.086 | ,125 | 1.900 | 2.100 | 2.150 | 2.260 | 19 | 20                          | 9-5530843-0    |
|    | 3, 4, 5, 6, 9, 10, 13, 14, 17, 18, 19, 20, 21, 22                                                        | -                                                     |        | 1.286 | .125 | 1.100 | 1.300 | 1.350 | 1.460 | 11 | 12                          | 8-5530843-9    |
| F4 | 11, 12, 23, 24, 29, 30, 35, 36, 37, 38                                                                   | -                                                     |        | 2.086 | .125 | 1.900 | 2.100 | 2.150 | 2.260 | 19 | 20                          | 8-5530843-8    |
|    | 17, 18, 19, 20                                                                                           | -                                                     |        | 1.286 | .125 | 1.100 | 1.300 | 1.350 | 1.460 | 11 | 12                          | 8-5530843-7    |
|    |                                                                                                          |                                                       |        | 0.686 | -    | .500  | .700  | -     | -     | 5  | 6                           | 8-5530843-6    |
|    |                                                                                                          |                                                       |        | 1.286 | .187 | 1.100 | 1.300 | 1.350 | 1.460 | 11 | 12                          | 8-5530843-5    |
|    | 19, 20, 21, 22, 23, 24, 27, 28, 31, 32, 35, 36, 39<br>40, 43, 44, 45, 46, 47, 48, 51, 52, 55, 56, 59, 60 | -                                                     |        | 3.186 | .125 | 3.000 | 3.200 | 3.250 | 3.360 | 30 | 31                          | 8-5530843-4    |
|    | 3, 4, 5, 6, 19, 20, 21, 22                                                                               |                                                       |        | 1.286 | ,125 | 1.100 | 1.300 | 1.350 | 1.460 | 11 | 12                          | 8-5530843-3    |
|    | -                                                                                                        |                                                       |        | .386  | ,125 | .200  | .400  | .450  | .560  | 2  | 3                           | 7-5530843-7    |
|    | -                                                                                                        |                                                       |        | .686  | ,187 | .500  | .700  | .750  | .860  | 5  | 6                           | 7-5530843-6    |
|    | -                                                                                                        |                                                       |        | .686  | ,125 | .500  | .700  | .750  | .860  | 5  | 6                           | 7-5530843-5    |
|    | -                                                                                                        |                                                       |        | 3.186 | ,125 | 3.000 | 3.200 | 3.250 | 3.360 | 30 | 31                          | 7-5530843-0    |
|    | -                                                                                                        |                                                       |        | 3.186 | ,125 | 3.000 | 3.200 | 3.250 | 3.360 | 30 | 31                          | 6-5530843-5    |
|    | -                                                                                                        |                                                       |        | 6.086 | ,125 | 5.900 | 6.100 | 6.150 | 6.260 | 59 | 60                          | 5-5530843-5    |
|    | -                                                                                                        |                                                       |        | 2.086 | ,125 | 1.900 | 2.100 | 2.150 | 2.260 | 19 | 20                          | 5-5530843-4    |
|    | -                                                                                                        |                                                       |        | 1.786 | ,125 | 1.600 | 1.800 | 1.850 | 1.960 | 16 | 17                          | 5-5530843-3    |
|    | -                                                                                                        |                                                       |        | 1.086 | ,125 | .900  | 1.100 | 1.150 | 1.260 | 9  | 10                          | 5-5530843-0    |
|    | -                                                                                                        |                                                       |        | 1.886 | ,125 | 1.700 | 1.900 | 1.950 | 2.060 | 17 | 18                          | 2-5530843-7    |
|    | -                                                                                                        |                                                       |        | 3.586 | ,125 | 3.400 | 3.600 | 3.650 | 3.760 | 34 | 35                          | 2-5530843-3    |
|    | -                                                                                                        |                                                       |        | 5.086 | .187 | 4.900 | 5.100 | 5.150 | 5.260 | 49 | 50                          | 2-5530843-2    |
|    | -                                                                                                        |                                                       |        | 4.086 | .187 | 3.900 | 4.100 | 4.150 | 4.260 | 39 | 40                          | 2-5530843-0    |
|    | -                                                                                                        |                                                       |        | 3.086 | .187 | 2.900 | 3.100 | 3.150 | 3.260 | 29 | 30                          | 1-5530843-8    |
|    | -                                                                                                        |                                                       |        | 2.586 | .187 | 2.400 | 2.600 | 2.650 | 2.760 | 24 | 25                          | 1-5530843-6    |
|    | -                                                                                                        |                                                       |        | 4.386 | ,125 | 4.200 | 4.400 | 4.450 | 4.560 | 42 | 43                          | 1-5530843-0    |
|    | -                                                                                                        |                                                       |        | 3.686 | ,125 | 3.500 | 3.700 | 3.750 | 3.860 | 35 | 36                          | 5530843-8      |
|    | -                                                                                                        |                                                       |        | 3.086 | ,125 | 2.900 | 3.100 | 3.150 | 3.260 | 29 | 30                          | 5530843-7      |
|    | -                                                                                                        |                                                       |        | 2.886 | ,125 | 2.700 | 2.900 | 2.950 | 3.060 | 27 | 28                          | 5530843-6      |
|    | -                                                                                                        |                                                       |        | 2.586 | ,125 | 2.400 | 2.600 | 2.650 | 2.760 | 24 | 25                          | 5530843-5      |
|    | -                                                                                                        |                                                       |        | 2.286 | ,125 | 2.100 | 2.300 | 2.350 | 2.460 | 21 | 22                          | 5530843-4      |
|    | -                                                                                                        |                                                       |        | 1.886 | ,125 | 1.700 | 1.900 | 1.950 | 2.060 | 17 | 18                          | 5530843-3      |
|    | -                                                                                                        |                                                       |        | 1.586 | ,125 | 1.400 | 1.600 | 1.650 | 1.760 | 14 | 15                          | 5530843-2      |
|    | -                                                                                                        |                                                       |        | 1.286 | ,125 | 1.100 | 1.300 | 1.350 | 1.460 | 11 | 12                          | 5530843-1      |
|    | OMITTED<br>PIN                                                                                           | BOARD RETENTION<br>FEATURE LOCATION<br>(SEE DETAIL Y) | FINISH | Z     | J    | D     | C     | B     | A     | X  | NO. OF<br>DUAL<br>POSITIONS | PART<br>NUMBER |

OBSOLETE

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:  
INCHES

MATERIAL

-

-

TOLERANCES UNLESS  
OTHERWISE SPECIFIED:

0 PLC ±"  
1 PLC ±.005  
2 PLC ±"  
3 PLC ±"  
4 PLC ±"  
ANGLES #2  
FINISH

-

-

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN  
JAW/GRZYBOWSKI

CHK  
E.HOWARD

APVD  
M.PERCHEK

PRODUCT SPEC

APPLICATION SPEC

114-13018

WEIGHT

-

CUSTOMER DRAWING

30OCT2009

30OCT2009

NAME

CONNECTOR ASSEMBLY  
STANDARD EDGE 11,  
.100 CENTERLINE

SIZE

A1

CAGE CODE

00779

DRAWING NO

5530843

RESTRICTED TO

-

SCALE

4:1

SHEET

3

OF

4

REV

F8

TE Connectivity







Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



#### Как с нами связаться

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**Факс:** 8 (812) 320-02-42

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