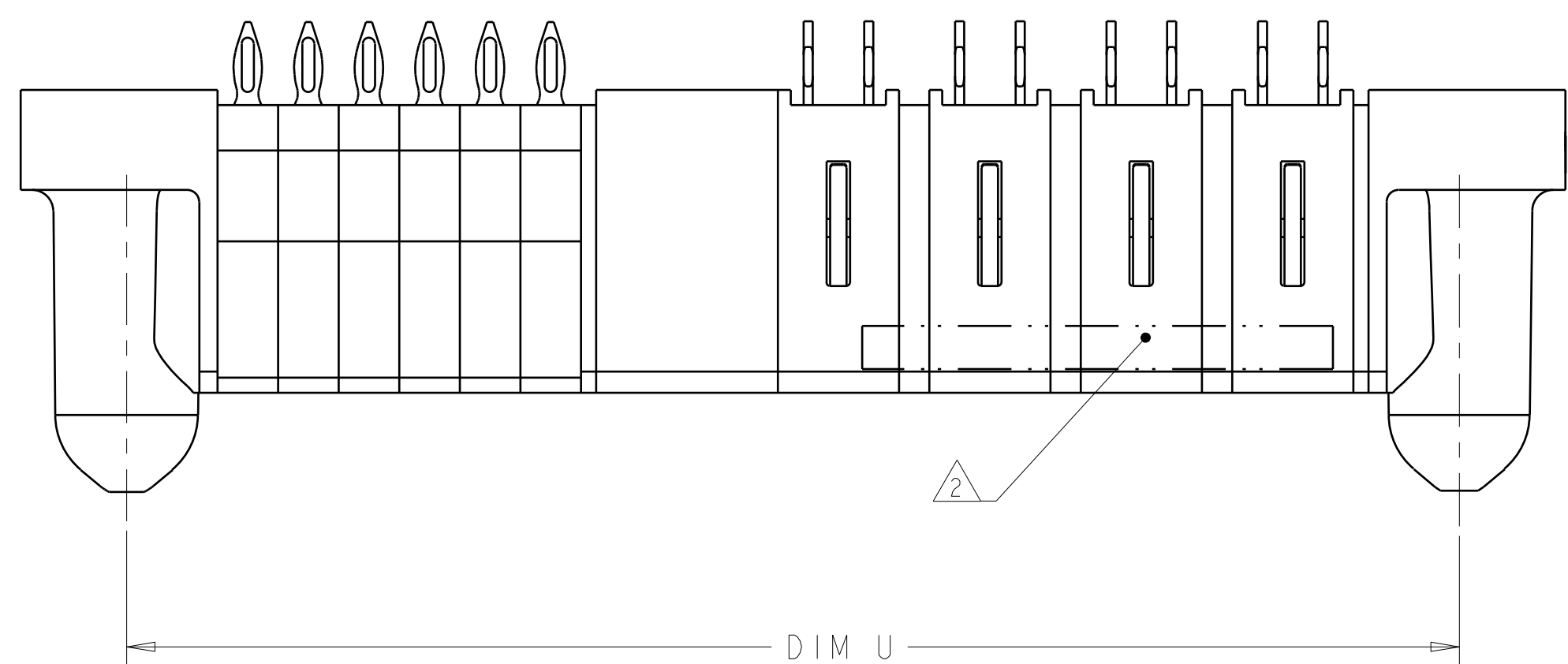
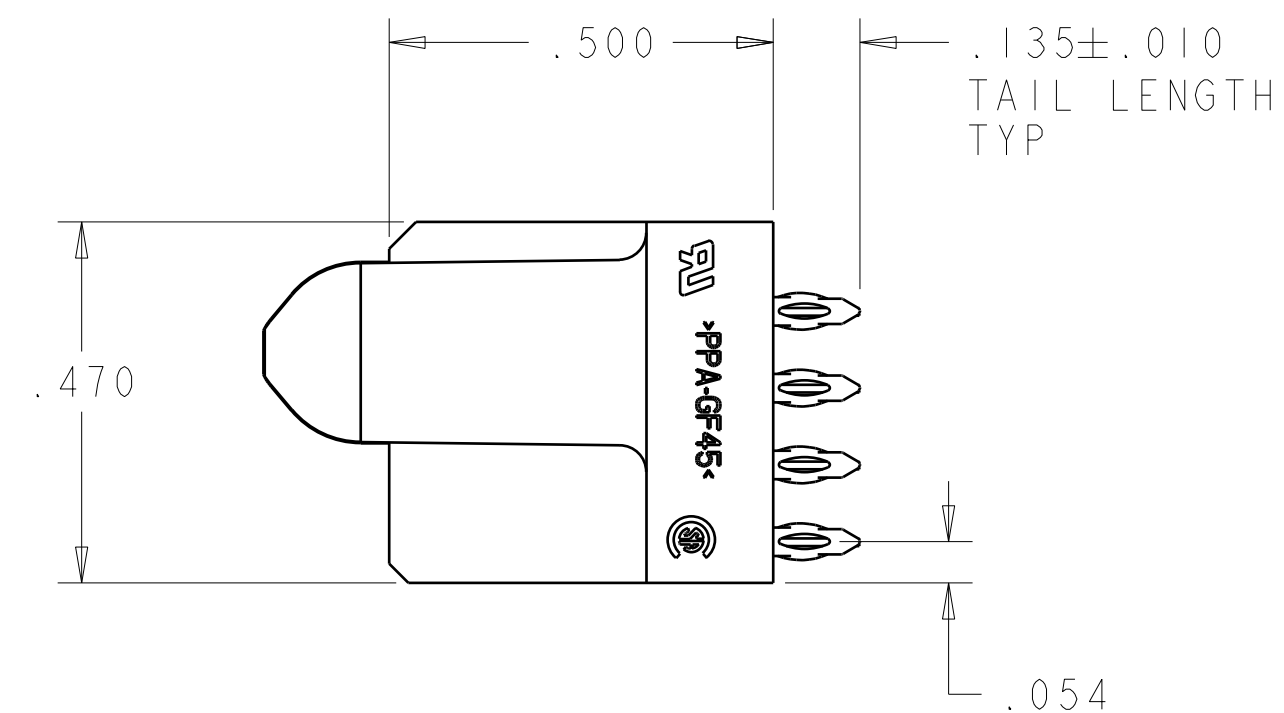
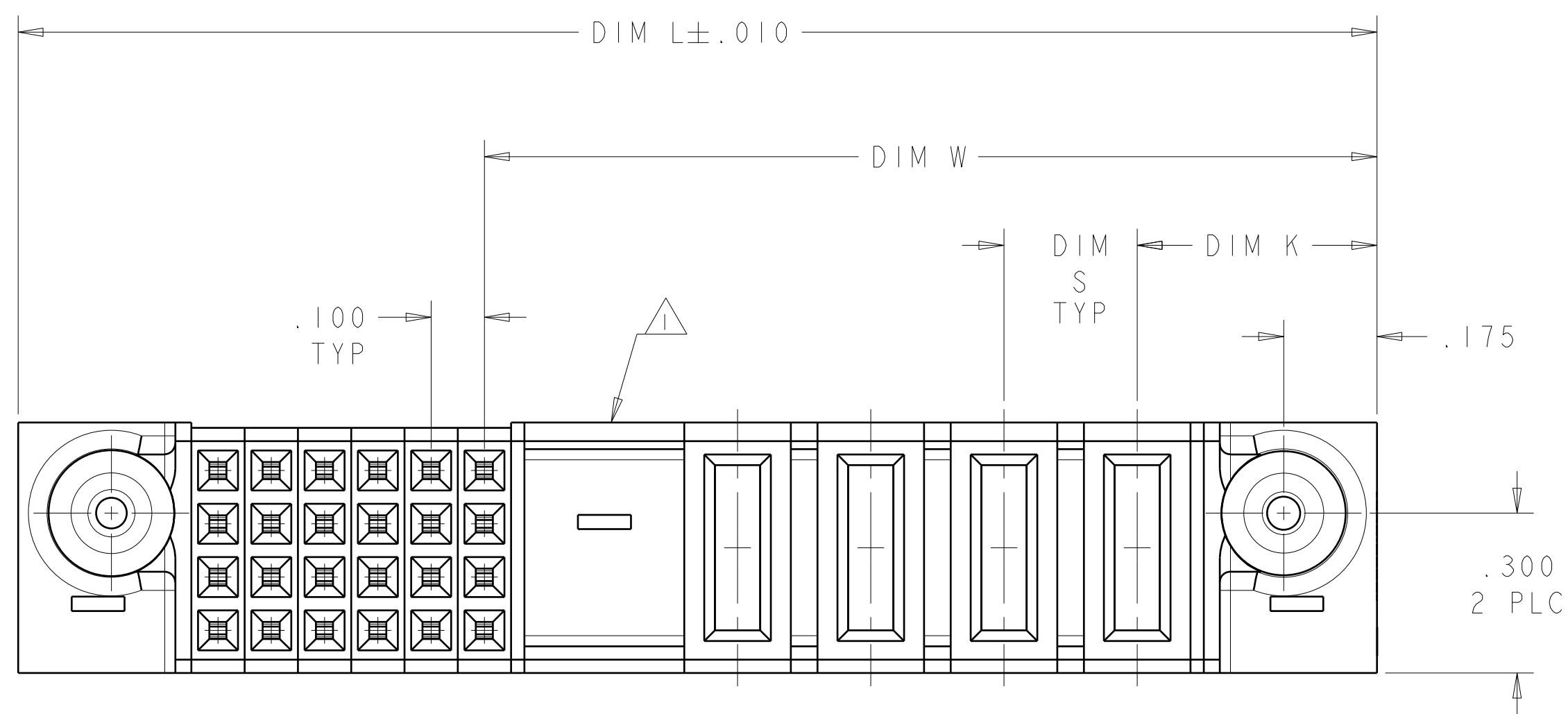


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| LOC | DIST | REVISIONS | | | |
|-----|------|-----------|-----------|----|------|
| | | REV | DATE | BY | APPD |
| ES | 00 | A | 10OCT2006 | CZ | SY |
| | | | | | |
| | | | | | |



- ① OPTIONAL CENTER MODULE, WITH Ø.150 THRU HOLE OR HOLD DOWN FEATURE
- ② "AMP", PART NUMBER, AND DATE CODE TO BE MARKED IN AREA SHOWN, FAR SIDE
- ③ MATERIAL: HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UL94 V-0
 SIGNAL CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
 POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
- ④ CONTACT PLATING: SIGNAL CONTACTS - .000050 MIN Ni UNDER ALL
 .000030 MIN Au ON CONTACT AREA
 .000100 MIN Sn AT PCB INTERFACE
 POWER CONTACTS - .000050 MIN Ni UNDER ALL
 .000030 MIN Au ON CONTACT AREA
 .000100 MIN Sn AT PCB INTERFACE
- ⑤ MECHANICAL CONNECTOR KEEP OUT ZONE
- ⑥ DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER
- ⑦ PCB - ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES
- ⑧ PCB - .0453 +/- .0010 DRILLED HOLES PLATED WITH .0003 MIN Sn
 OVER .001 TO .003 PLATING TO ACHIEVE A .040 DIA HOLE
- ⑨ VARIABLE DIMENSIONS SHOWN ON VIEW (SHEETS 2 AND 3).
- ⑩ POWER CONTACT AREA LUBRICATED WITH LUBRICANT.



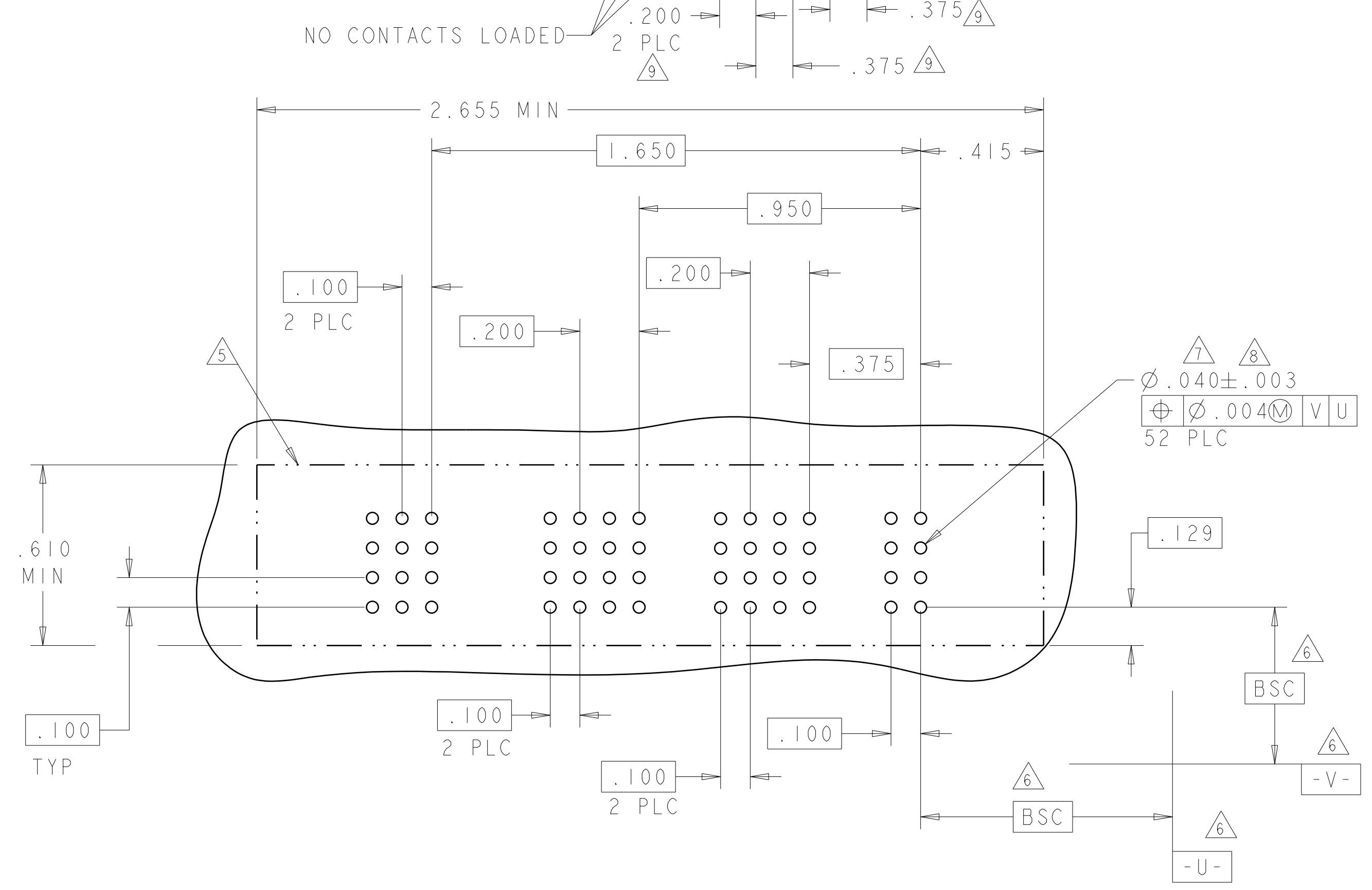
PRELIMINARY

| | | | | | | |
|-------|------|-------|-------|------|-------------|-------------|
| 5.100 | ⑨ | 2.375 | 5.450 | .450 | 8P + 112S | 1892432-4 |
| 3.800 | ⑨ | 3.175 | 4.150 | .450 | 12P + 28S | 1892432-3 |
| 2.275 | ⑨ | 1.750 | 2.625 | .450 | 5P + 24S | 1892432-2 |
| 2.925 | .250 | 2.375 | 3.275 | .450 | 8P + 24S | 1892432-1 |
| U | S | W | L | K | DESCRIPTION | PART NUMBER |

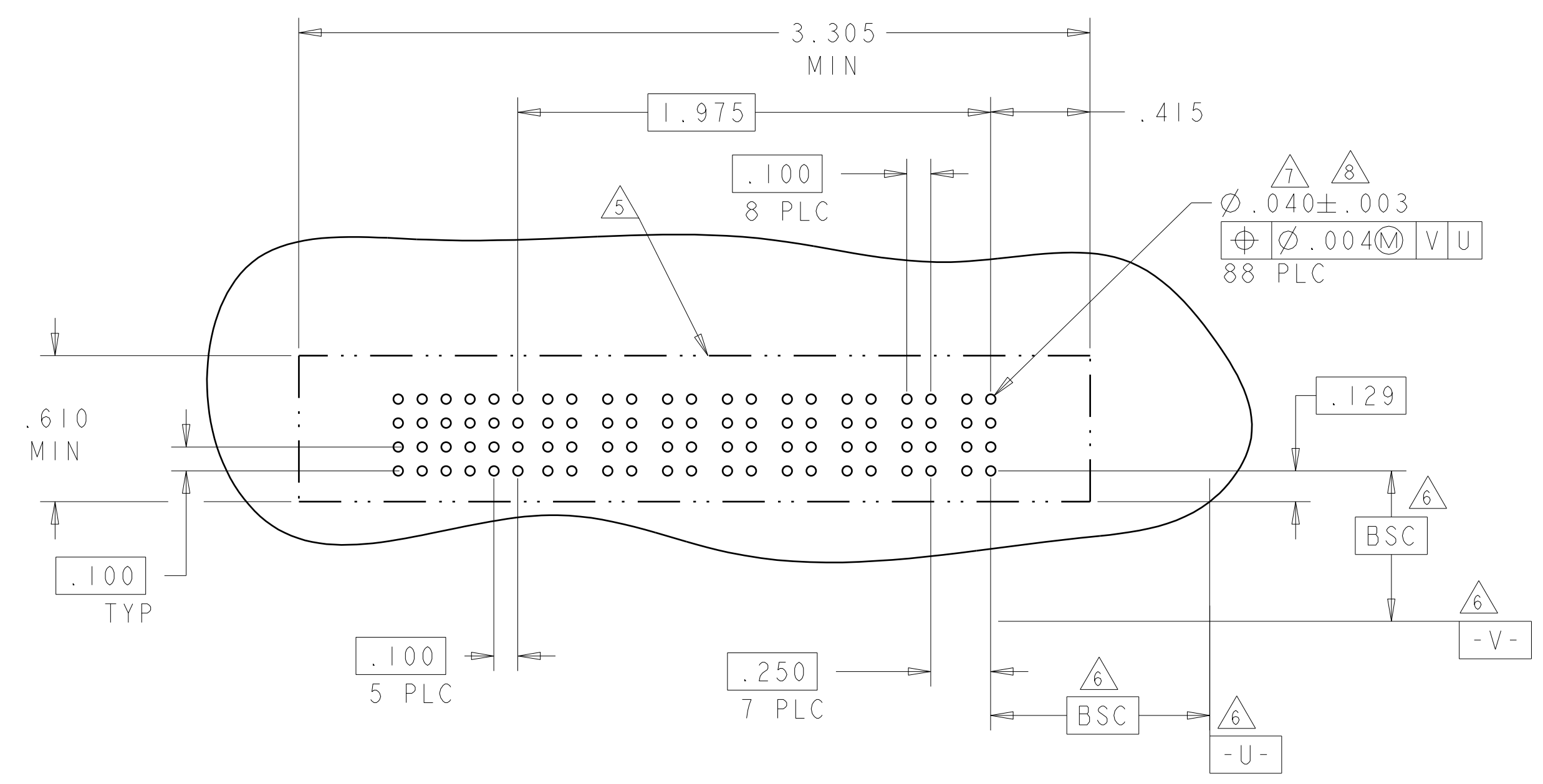
| | | | | | | | |
|------------------------------|--|--|--|---|--|---|--|
| DIMENSIONS: INCHES | | TOLERANCES, UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±°P | | DWN CECILY ZHOU CHK S. ZHAO 10OCT2006 APVD S. YAO PRODUCT SPEC 108-1973 APPLICATION SPEC 114-13038 WEIGHT - | | 10OCT2006 Tyco Electronics incorporated Shanghai, P.R. 200233 NAME S. YAO VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL SIZE A1 CASE CODE 00779 DRAWING NO. C-1892432 RESTRICTED TO - | |
| MATERIAL - FINISH - | | | | CUSTOMER DRAWING | | SCALE 4:1 SHEET 1 OF 3 REV A | |

| LOC | DIST | REVISIONS | | | |
|-----|------|-----------|------|----|------|
| ES | 00 | REV | DATE | BY | APVD |
| | | 1 | | | |
| | | 2 | | | |

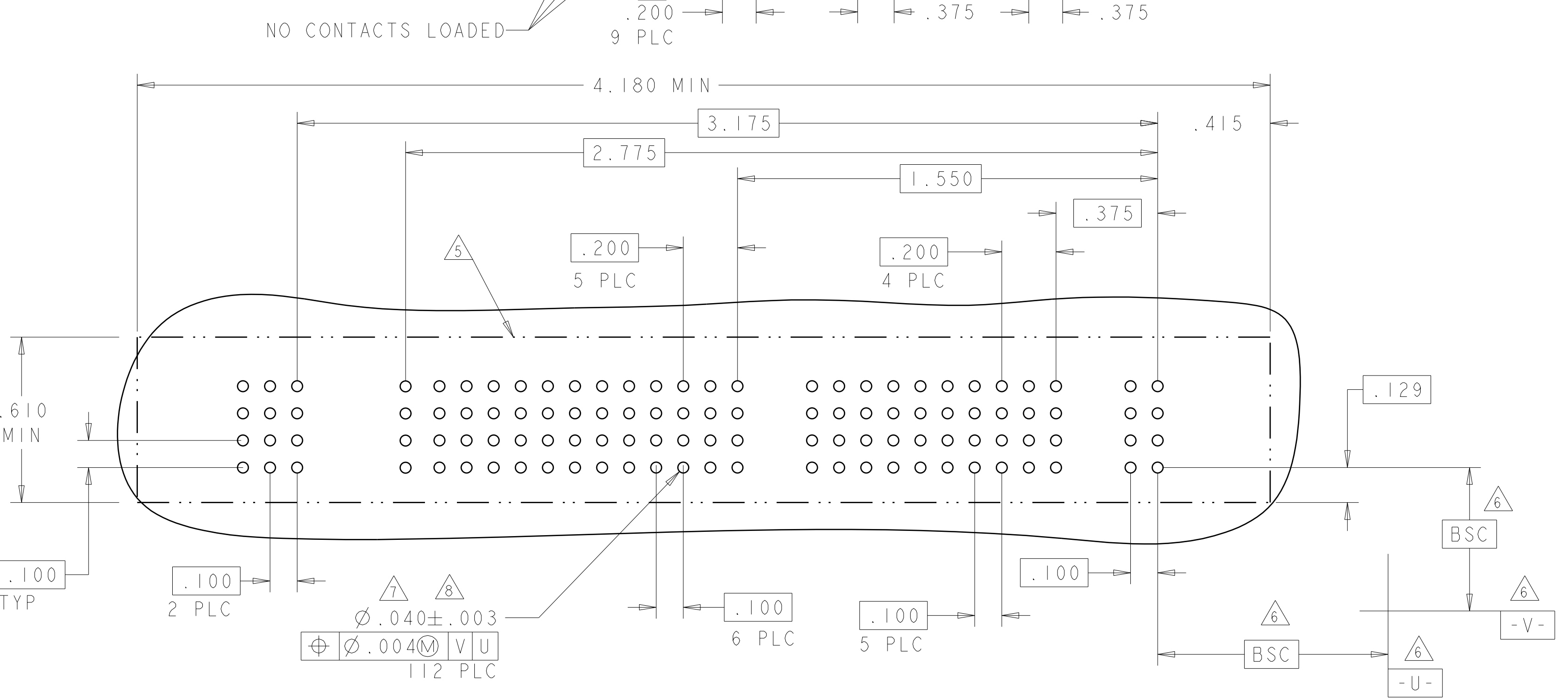
| PART NUMBER | ROWS | SIGNAL | | | | | | POWER | | | | | |
|-------------|------------------|--------|----|----|----|---|---|-------|----|----|----|----|--|
| | | 6 | 5 | 4 | 3 | 2 | 1 | P5 | P4 | P3 | P2 | P1 | |
| 1892432-2 | D C B A | AP | AP | AP | AP | | | GS | GS | GP | GP | GP | |
| | | AP | AP | AP | AP | | | | | | | | |
| | | AP | AP | AP | AP | | | | | | | | |
| | | AP | AP | AP | AP | | | | | | | | |
| 5P + 24S | | | | | | | | | | | | | |



| ASSY PART NUMBER | ROWS | SIGNAL | | | | | | POWER | | | | | | | |
|------------------|------------------|--------|----|----|----|----|----|-------|----|----|----|----|----|----|----|
| | | 6 | 5 | 4 | 3 | 2 | 1 | P8 | P7 | P6 | P5 | P4 | P3 | P2 | P1 |
| 1892432-1 | D C B A | AP | AP | AP | AP | AP | AP | GP | GP | GP | GP | GS | GS | GS | GS |
| | | AP | AP | AP | AP | AP | AP | | | | | | | | |
| | | AP | AP | AP | AP | AP | AP | | | | | | | | |
| | | AP | AP | AP | AP | AP | AP | | | | | | | | |
| 8P + 24S | | | | | | | | | | | | | | | |



| PART NUMBER | ROWS | SIGNAL | | | | | | | POWER | | | | | | | | | | | | | |
|-------------|------------------|--------|----|----|----|---|---|----|-------|-----|-----|----|----|----|----|----|----|----|----|----|--|--|
| | | 7 | 6 | 5 | 4 | 3 | 2 | 1 | P12 | P11 | P10 | P9 | P8 | P7 | P6 | P5 | P4 | P3 | P2 | P1 | | |
| 1892432-3 | D C B A | AP | AP | AP | AP | | | AP | GP | GS | GS | GS | GS | GS | GP | GP | GP | GP | GP | GP | | |
| | | AP | AP | AP | AP | | | AP | | | | | | | | | | | | | | |
| | | AP | AP | AP | AP | | | AP | | | | | | | | | | | | | | |
| | | AP | AP | AP | AP | | | AP | | | | | | | | | | | | | | |
| 12P + 28S | | | | | | | | | | | | | | | | | | | | | | |

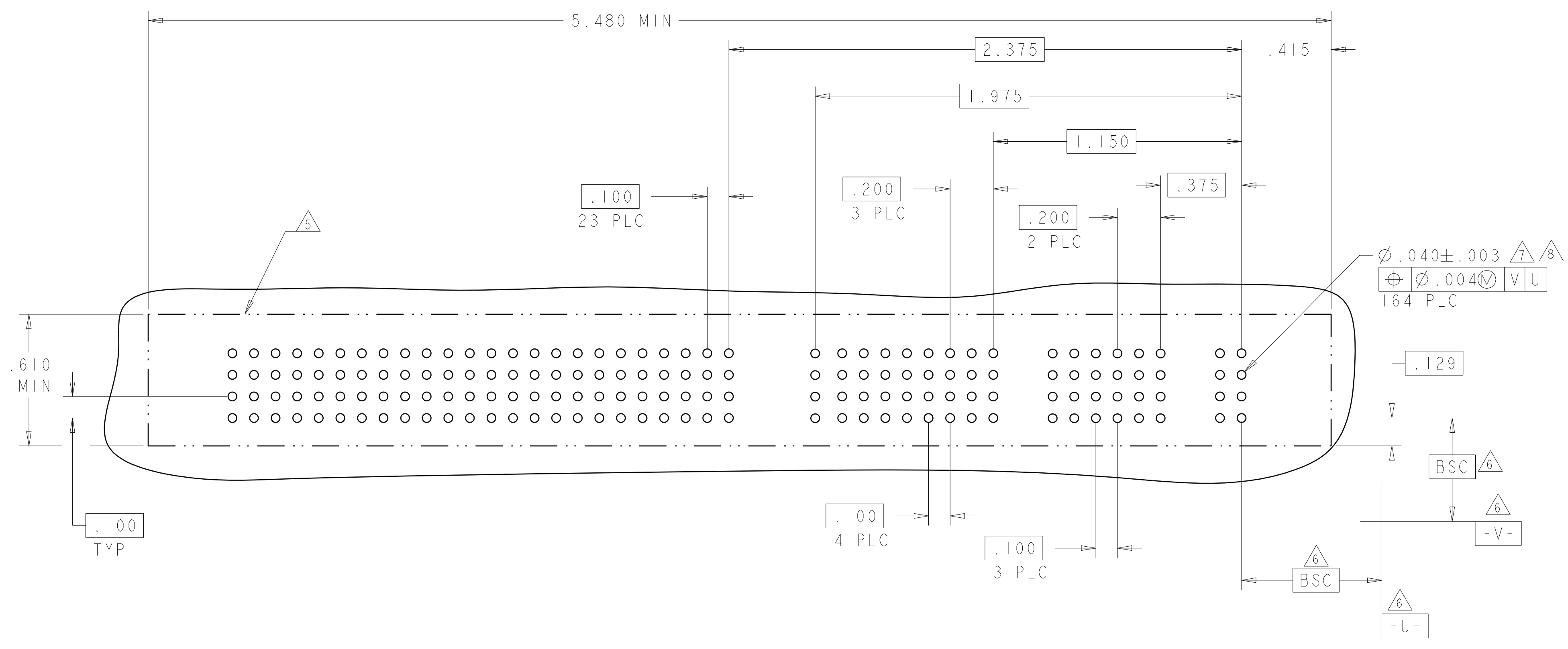


| | | | | |
|--|---|--|---|--|
| <small>THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING DEPARTMENT SHOULD BE CONTACTED FOR THE LATEST REVISION.</small> | | DWN: CECILY.ZHOU CHK: S.ZHAO APVD: S.YAO | 10OCT2006 10OCT2006 10OCT2006 | Tyco Electronics incorporated Shanghai, P.R. 200233 |
| DIMENSIONS: INCHES | TOLERANCES, UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±. 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.0° | NAME: S. YAO PRODUCT SPEC: 108-1973 APPLICATION SPEC: 114-13038 WEIGHT: | SIZE: A1 CASE CODE: 00779 DRAWING NO: C-1892432 | RESTRICTED TO: |
| MATERIAL: FINISH: | | CUSTOMER DRAWING | | SCALE: 4:1 SHEET: 2 OF 3 REV: A |

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

| PART NUMBER | ROWS | SIGNAL | | | | | | | | | | | | | | | | POWER | | | | | | | | | | | | | | | | | | | | |
|-------------|------|--------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| | | 28 | 27 | 26 | 25 | 24 | 23 | 22 | 21 | 20 | 19 | 18 | 17 | 16 | 15 | 14 | 13 | 12 | 11 | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 | P8 | P7 | P6 | P5 | P4 | P3 | P2 | P1 | |
| 1892432-4 | DCBA | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | GP | GS | GS | GS | GP | GP | GP | GP |
| | | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | | | | | | | | |
| | | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | | | | | | | | |
| | | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | AP | | | | | | | | |

NO CONTACTS LOADED
 .200 5 PLC
 .375
 .375
 .375



| | | | | | | | |
|-----------------------|--|---|--|--|--|---|--|
| DIMENSIONS: INCHES | | TOLERANCES, UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±30° | | DWN CECILY ZHOU 10OCT2006 CHK S. YAO 10OCT2006 | | TYCO Electronics Tyco Electronics incorporated Shanghai, P.R. 200233 | |
| MATERIAL | | FINISH | | APVD S. YAO PRODUCT SPEC 108-1973 APPLICATION SPEC 114-13038 WEIGHT | | NAME VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL | |
| CUSTOMER DRAWING | | | | SCALE 4:1 | | SHEET 3 OF 3 REV A | |



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

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- Оперативные сроки поставки под заказ (от 5 рабочих дней);
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- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

Телефон: 8 (812) 309 58 32 (многоканальный)

Факс: 8 (812) 320-02-42

Электронная почта: org@eplast1.ru

Адрес: 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.