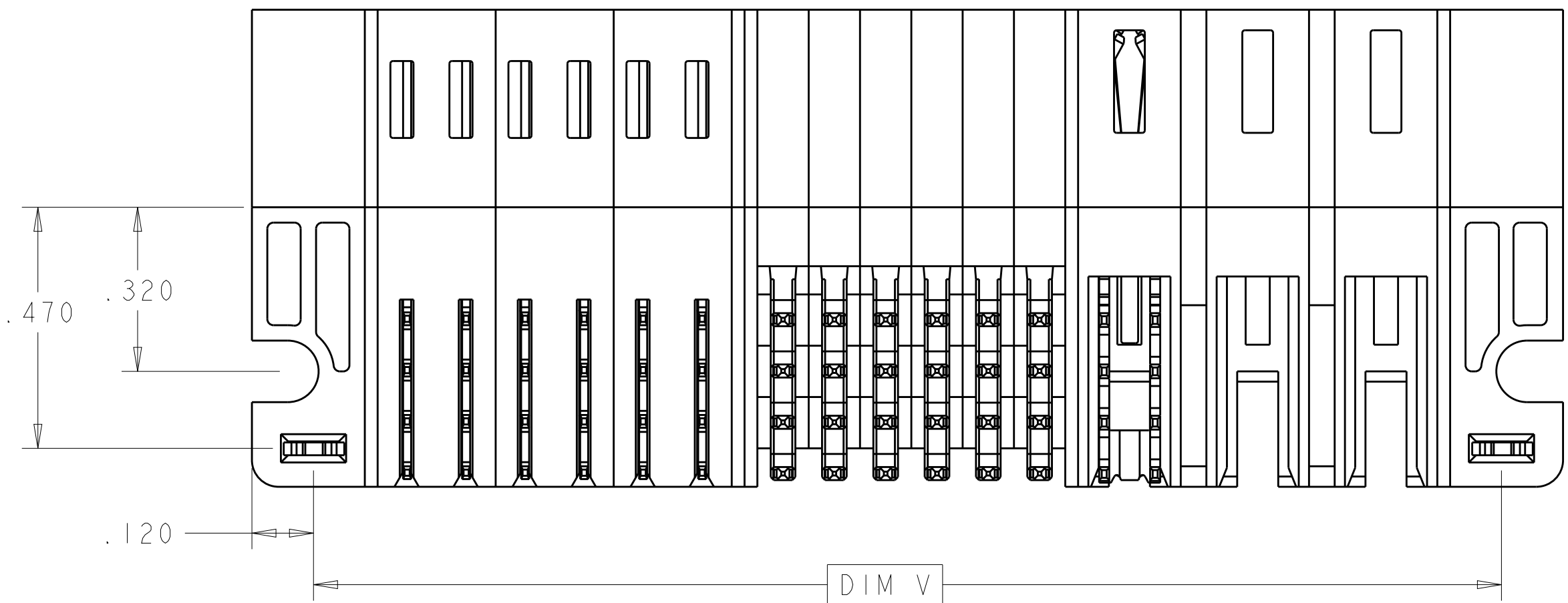
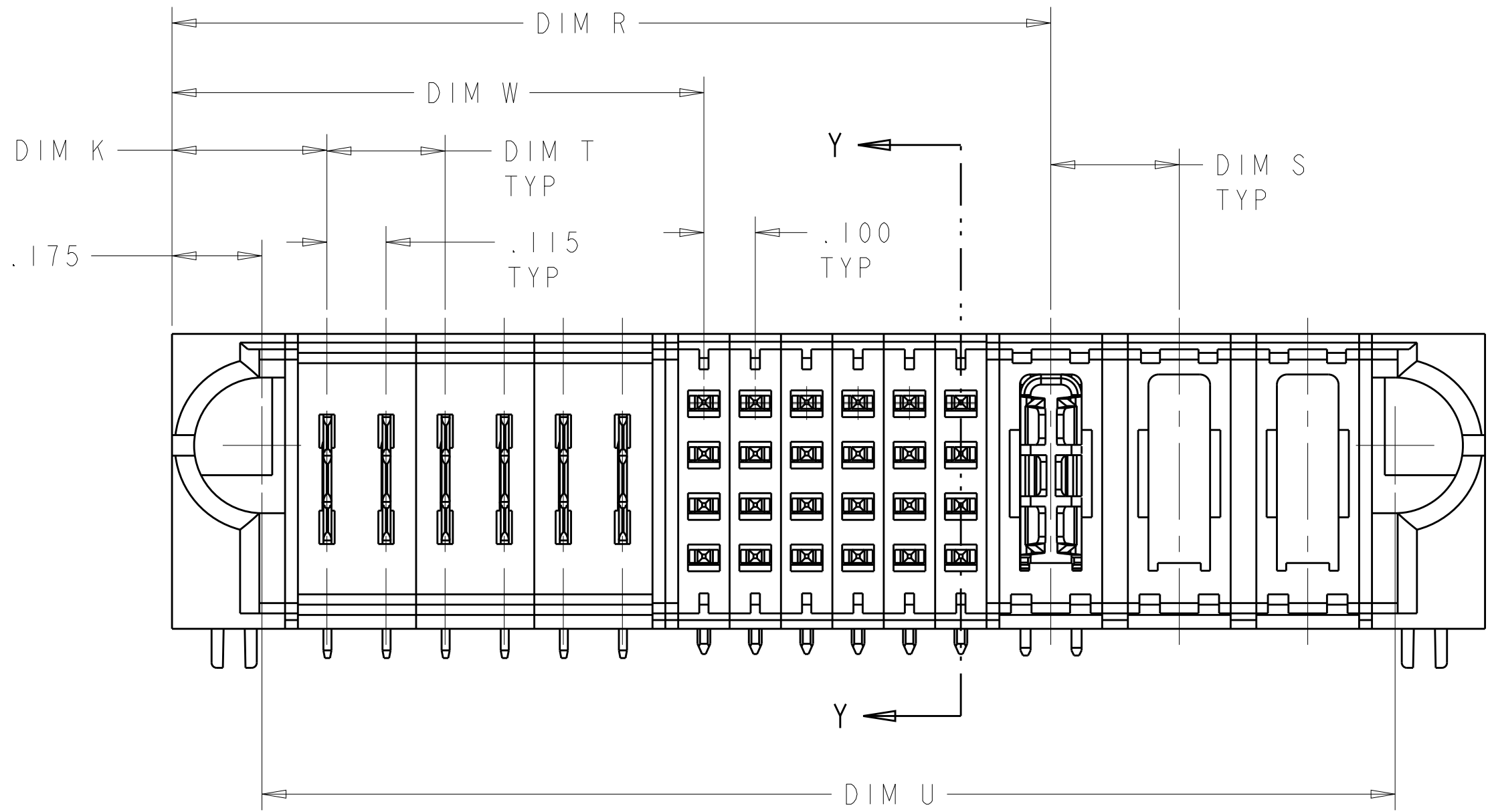
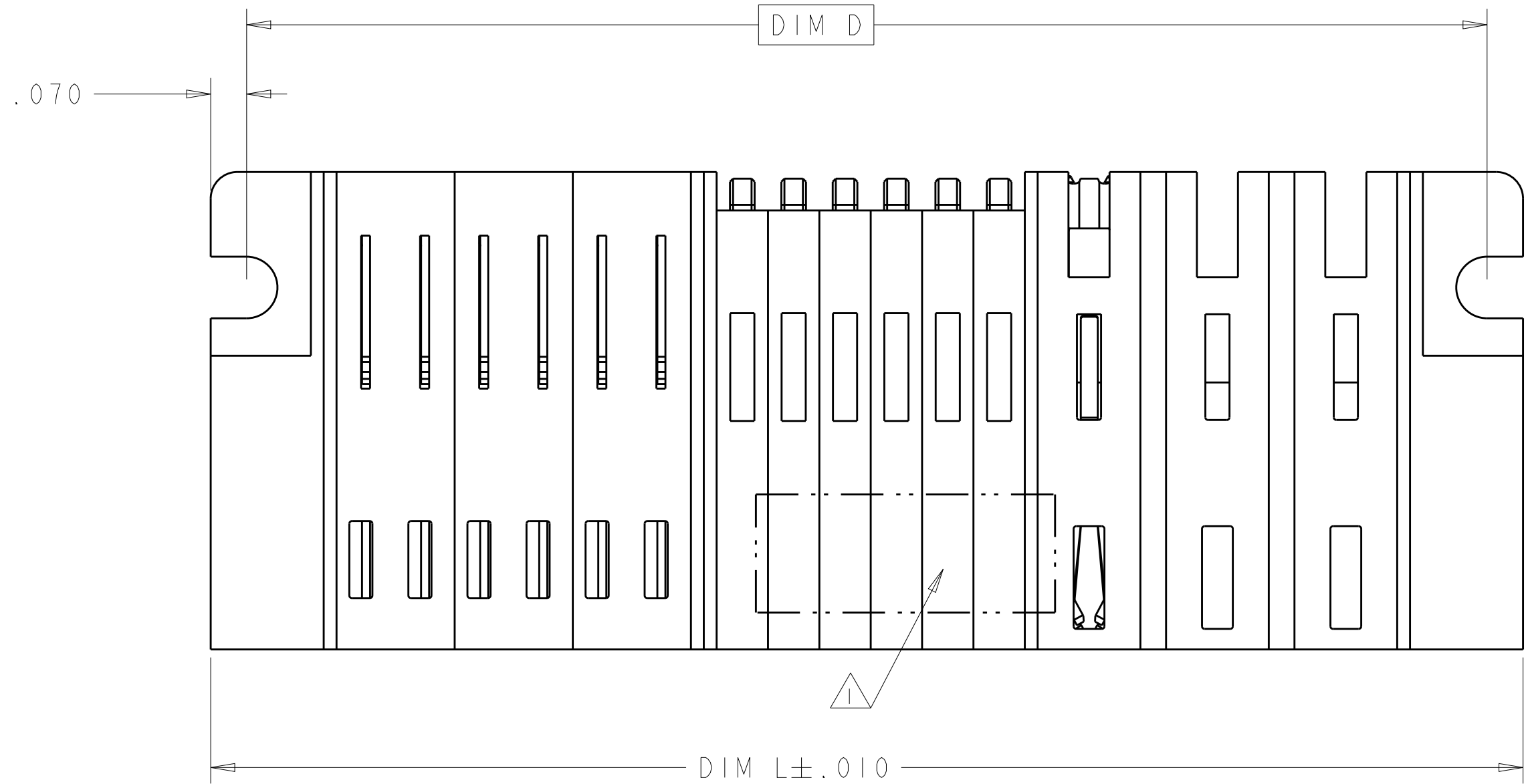
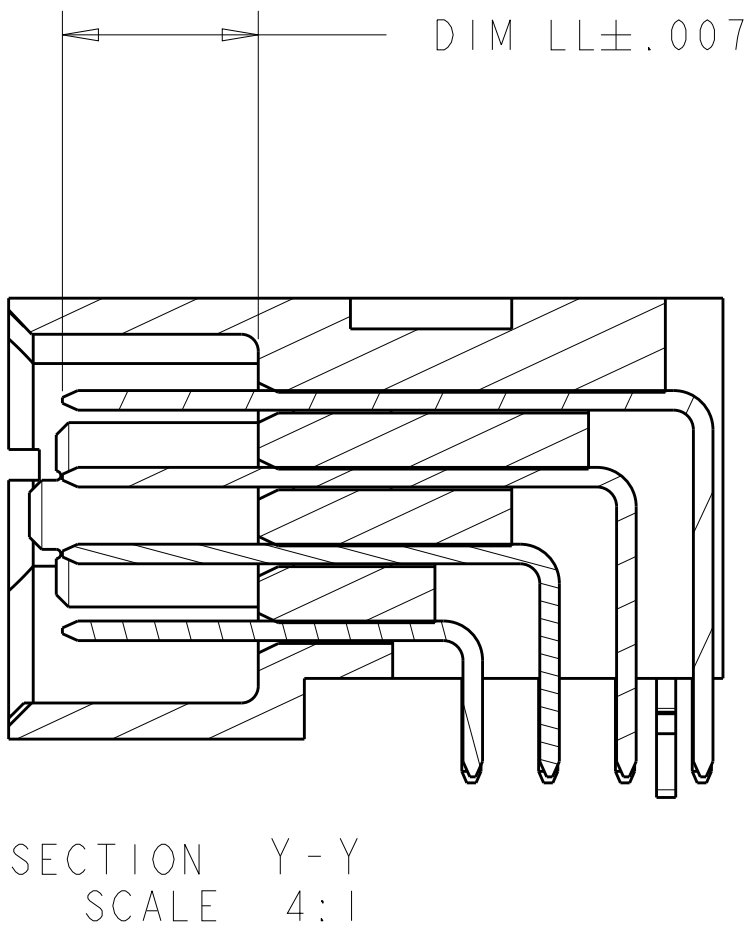
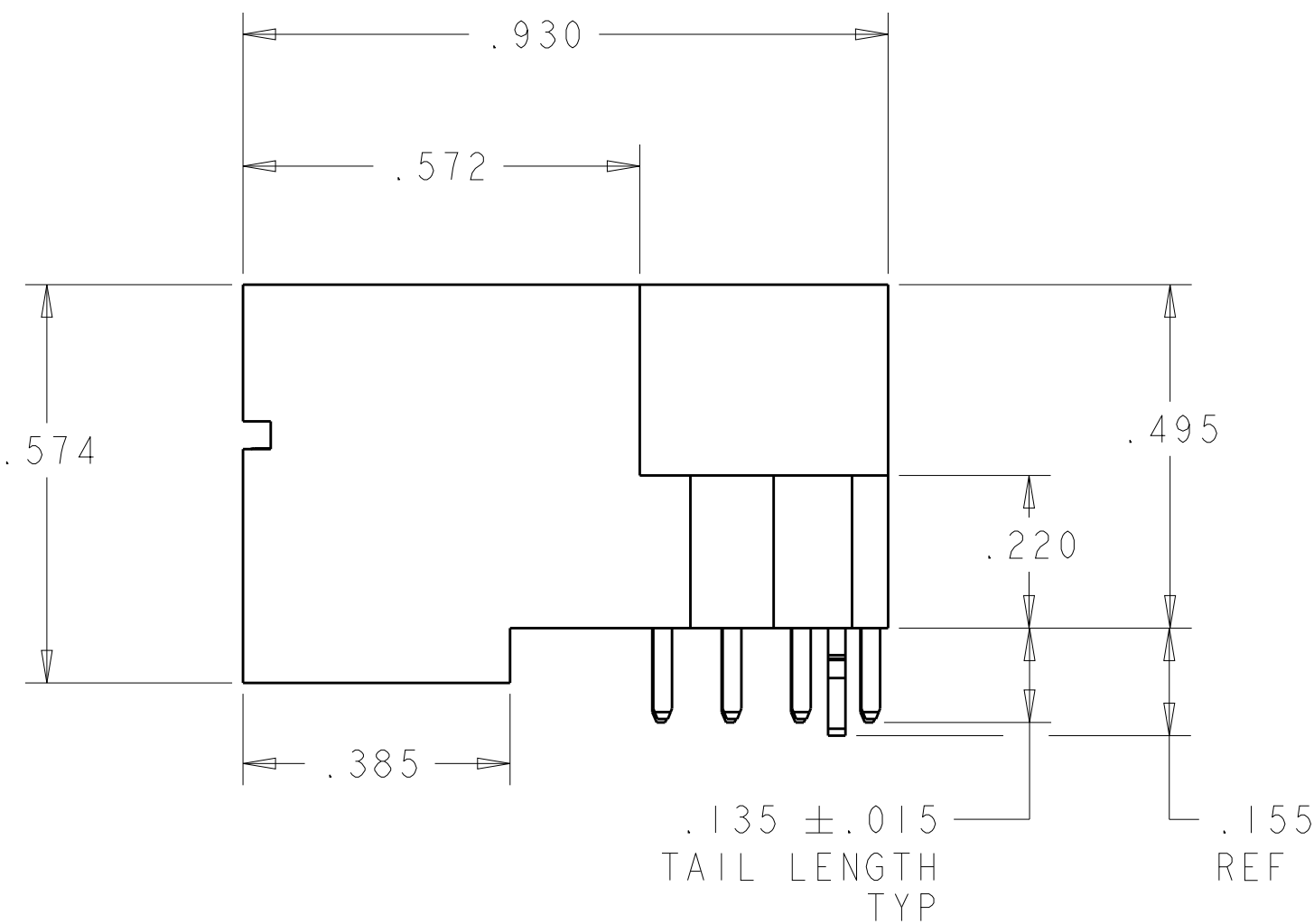


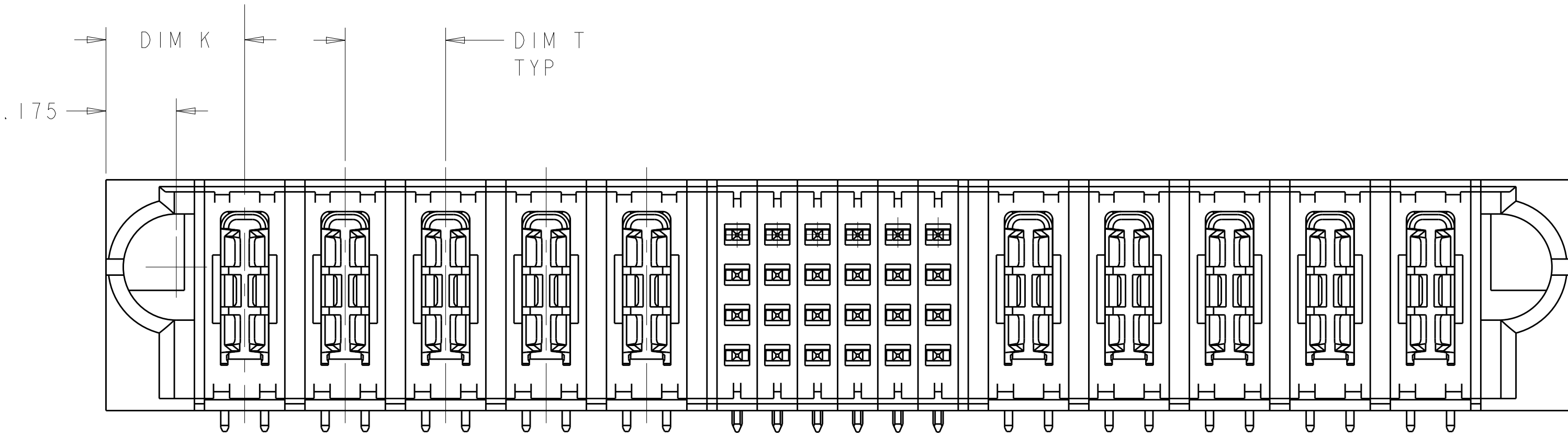


- 1 "AMP", PART NUMBER AND DATE CODE TO BE MARKED IN AREA SHOWN  
PARTS UNDER 2.00 LONG MAY BE MARKED ON BOTH SIDES
- 2 MATERIAL: HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UL94 V-0  
SIGNAL CONTACT - HIGH CONDUCTIVITY COPPER ALLOY  
POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
- 3 CONTACT PLATING: NOBLE METAL PLATING ON CONTACT FUNCTIONAL AREA  
OF POWER AND SIGNAL CONTACTS
- 4 MECHANICAL CONNECTOR KEEP OUT ZONE
- 5 DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER
- 6 PCB - ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES
- 7 PCB - 0.0453 ±.0010 DRILLED HOLES PLATED WITH .0003 MIN Sn  
OVER .001 TO .003 Cu PLATING TO ACHIEVE A .040 ±.030 HOLE
- 8 VARIABLE DIMENSIONS SHOW ON TABLE OR PART VIEW
- 9 REFER TO PAGE 10 FOR DETAIL DIMENTIONS.

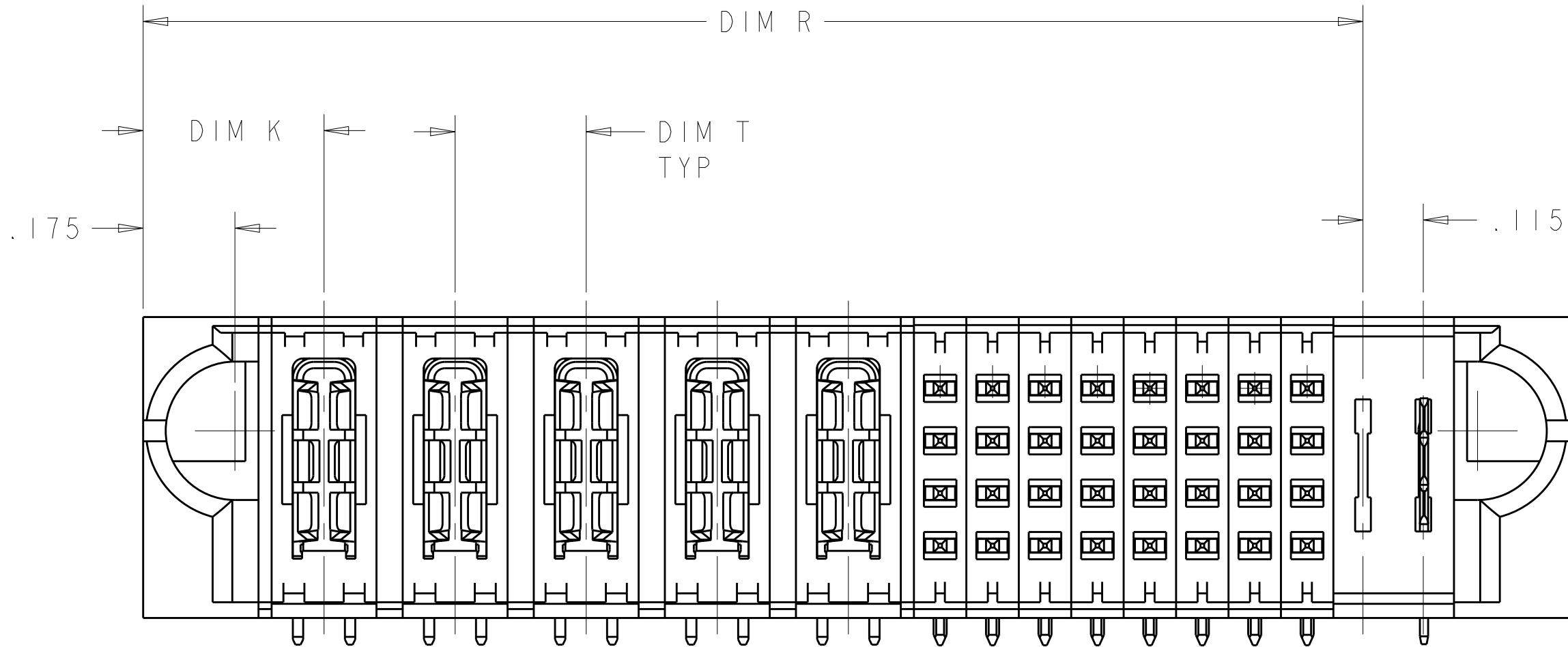


|                                        |  |                                           |           |                     |  |
|----------------------------------------|--|-------------------------------------------|-----------|---------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN<br>S. ZHAO                            | 10APR2007 | TE Connectivity     |  |
|                                        |  | CHK<br>S. ZHAO                            | 10APR2007 |                     |  |
| DIMENSIONS:<br>INCHES                  |  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED: |           | NAME                |  |
|                                        |  | 0 PLC ±"                                  |           | PRODUCT SPEC        |  |
|                                        |  | 1 PLC ±.01                                |           | 108-2292            |  |
|                                        |  | 2 PLC ±.01                                |           | APPLICATION SPEC    |  |
|                                        |  | 3 PLC ±.005                               |           | 114-13251           |  |
|                                        |  | 4 PLC ±.0020                              |           | WEIGHT              |  |
|                                        |  | ANGLES ±2°                                |           | CUSTOMER DRAWING    |  |
| MATERIAL : 2                           |  | FINISH : 3                                |           | SIZE : 100779       |  |
|                                        |  |                                           |           | CAGE CODE : 6450830 |  |
|                                        |  |                                           |           | RESTRICTED TO : -   |  |
|                                        |  |                                           |           | SCALE : 4:1         |  |
|                                        |  |                                           |           | SHEET : 1           |  |
|                                        |  |                                           |           | OF : 42             |  |
|                                        |  |                                           |           | REV : S2            |  |





FOR "P+S+P"CONFIGURATION  
UNSPECIFY DIMENSIONS PLEASE REFER TO PAGE 1



FOR "P+S+LP"CONFIGURATION  
UNSPECIFY DIMENSIONS PLEASE REFER TO PAGE 1

|                                         |            |
|-----------------------------------------|------------|
| HOLD DOWN                               | HD         |
| .135 SIGNAL CON, ROW D,MFBL LL=.304     | FJ         |
| .135 SIGNAL CON, ROW C,MFBL LL=.304     | FK         |
| .135 SIGNAL CON, ROW B,MFBL LL=.304     | FN         |
| .135 SIGNAL CON, ROW A,MFBL LL=.304     | FS         |
| .135 SIGNAL CON, ROW D,MLBF LL=.204     | E          |
| .135 SIGNAL CON, ROW C,MLBF LL=.204     | F          |
| .135 SIGNAL CON, ROW B,MLBF LL=.204     | G          |
| .135 SIGNAL CON, ROW A,MLBF LL=.204     | H          |
| .135 SIGNAL CON, ROW D,STANDARD LL=.254 | J          |
| .135 SIGNAL CON, ROW C,STANDARD LL=.254 | K          |
| .135 SIGNAL CON, ROW B,STANDARD LL=.254 | N          |
| .135 SIGNAL CON, ROW A,STANDARD LL=.254 | S          |
| .135 STANDARD POWER CON,3 BEAMS         | TM         |
| .135 SOLDER LOWER POWER,MFBL            | LMF        |
| .135 SOLDER LOWER POWER,STD             | LM         |
| .135 SOLDER LOWER POWER,MLBF            | LML        |
| DESCRIPTION                             | IDENTIFIER |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

S.ZHAO

10APR2007

CHK

S.ZHAO

10APR2007

APVD

S.ZHAO

-

DIMENSIONS:

INCHES

0 PLC

±"

1 PLC

±.01

2 PLC

±.01

3 PLC

±.005

4 PLC

±.0020

ANGLES

±2°

FINISH

-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

PRODUCT SPEC

108-2292

APPLICATION SPEC

114-13251

WEIGHT

-

MATERIAL

-

CUSTOMER DRAWING

TE

TE Connectivity

NAME

RIGHT ANGLE WITH SHORT GUIDES AND LP CONTACTS ASSEMBLY MULTI-BEAM XLE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A1

00779

6450830

-

SCALE

4:1

SHEET

3

OF

42

REV

S2













































































