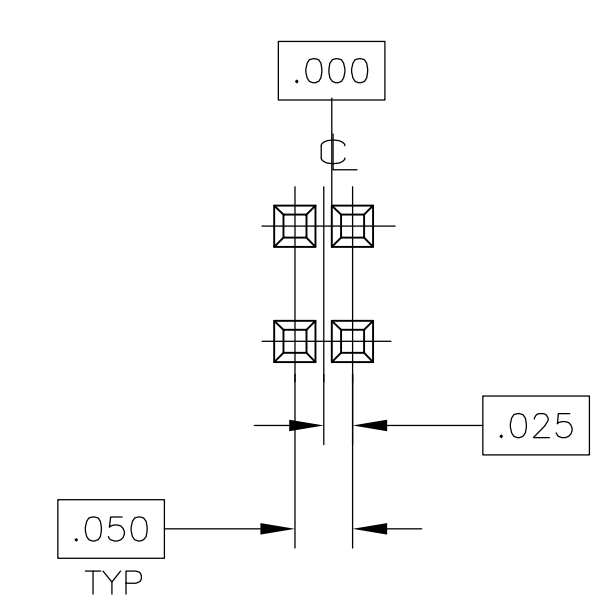
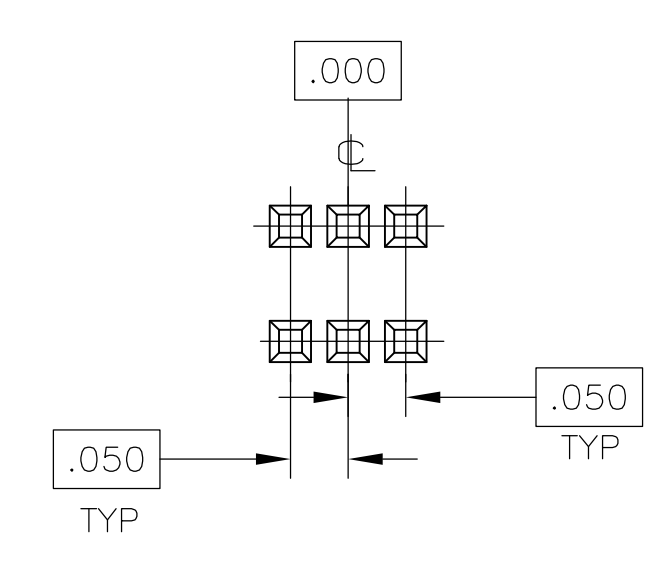
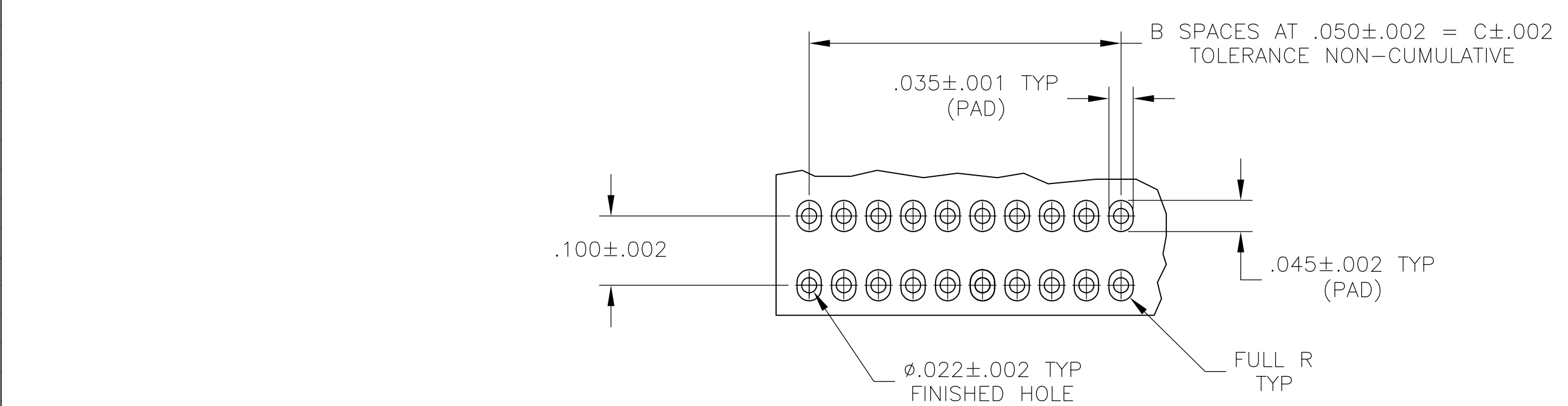
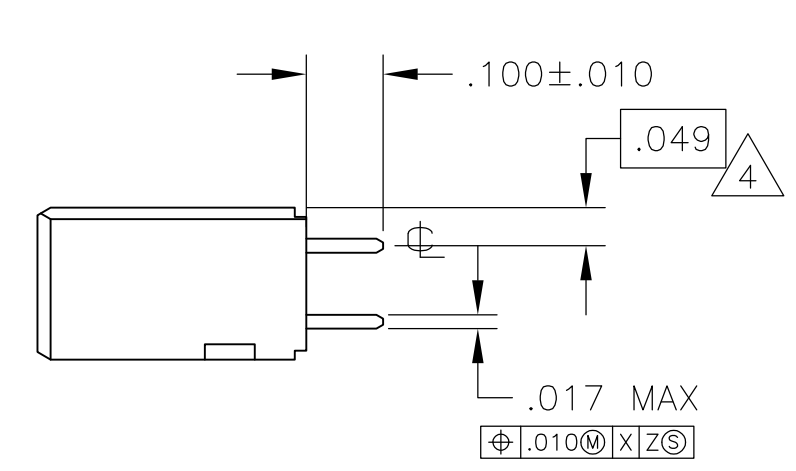
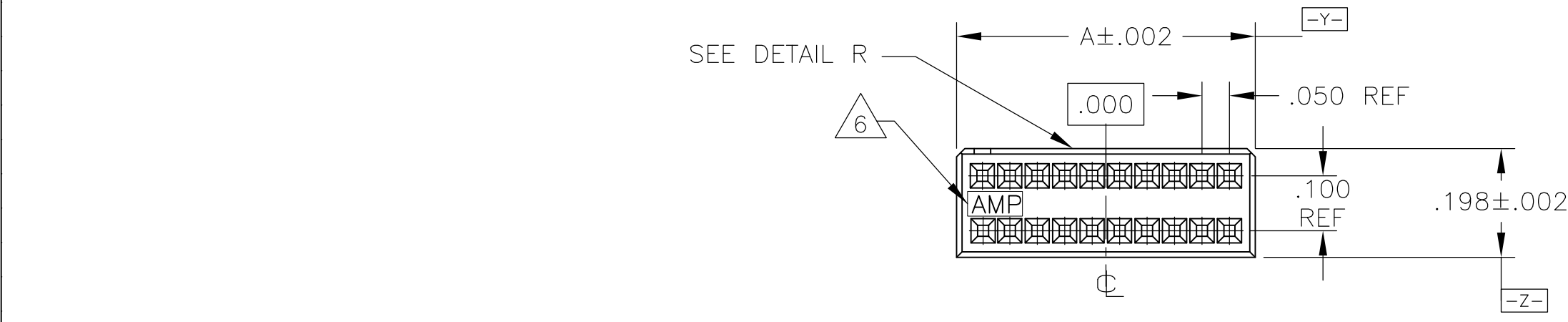
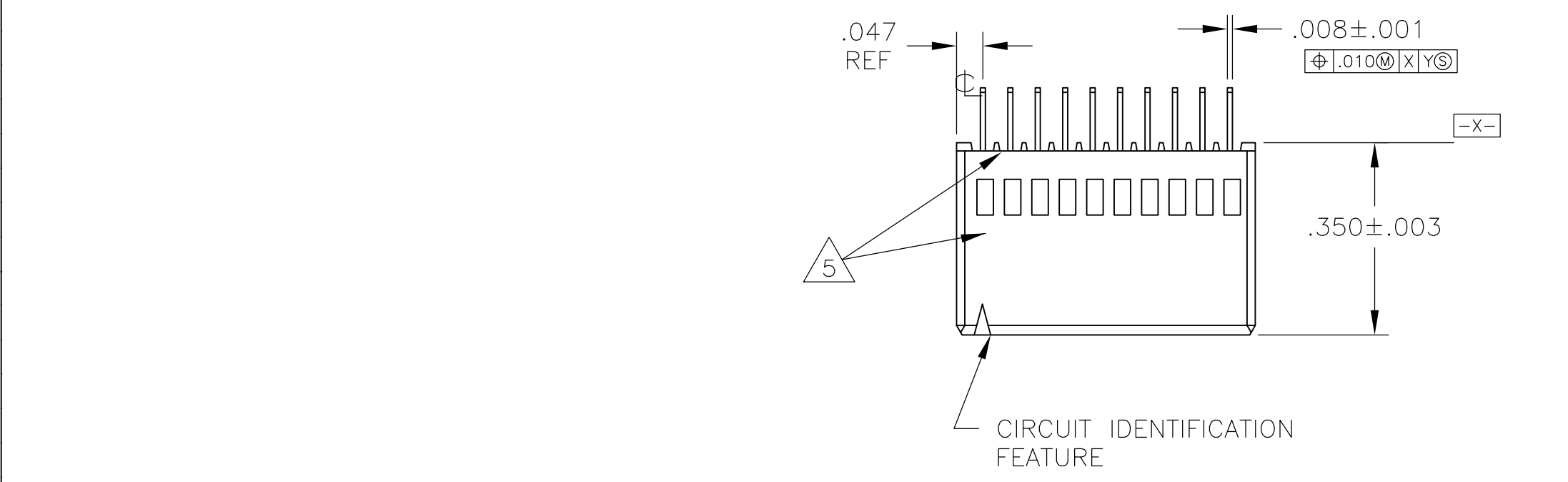


D

C

B

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- 1 CONTACT AREA PLATED WITH .000030 GOLD; SOLDER TAILS PLATED WITH .000150 TIN-LEAD, ALL OVER .000050 NICKEL
- 2 POINT OF MEASUREMENT FOR GOLD PLATING THICKNESS IS .030 FROM MATING END OF CONTACT
- 3 HOUSING: THERMOPLASTIC, COLOR-BLACK. POST: COPPER ALLOY.
- 4 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING.
- 5 WINDOWS ON SIDE OF HOUSING AND RIBS ON BOTTOM OF HOUSING ARE MOLDERS OPTION.
- 6 AMP LOGO PRESENCE AND LOCATION OPTIONAL.
- 7 CONTACT AREA PLATED WITH .000030 GOLD; SOLDER TAILS PLATED WITH .000150 TIN, ALL OVER .000050 NICKEL
- 8 FINISH: .000001 MIN GOLD ON GOLD PLATED AREA. .000150-.000250 MATTE TIN-LEAD ON TIN PLATED AREA. UNDER PLATING TO BE .000050-.000100 NICKEL ON ENTIRE CONTACT.
- 9 FINISH: .000001 MIN GOLD ON GOLD PLATED AREA. .000150-.000250 MATTE TIN ON TIN PLATED AREA. UNDER PLATING TO BE .000050-.000100 NICKEL ON ENTIRE CONTACT.
- 10 PRELIMINARY PART - NOT RELEASED FOR PRODUCTION
- 11 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- 12 OBSOLETE

D

C

B

A

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWND. CLOUSER1-15-87	TE Connectivity	
DIMENSIONS: INCHES		CHKT. KOCHER1-15-87	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	RECEPTACLE ASSEMBLY, VERTICAL, AMPMODU® System 50	
0. PLC ± -		108-1093	SIZECAGE CODEDRAWING NO	
1. PLC ± -		APPLICATION SPEC	A100779C104078	
2. PLC ± -		114-25031	RESTRICTED TO	
3. PLC ± .005		WEIGHT	-	
4. PLC ± -		CUSTOMER DRAWING	SCALE4:1SHEET1 OF 2REV V	
ANGLES ± -				
SEE TABLE				

8

7

6

5

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

ALL RIGHTS RESERVED.

LOC

DIST

AD

39

REV

LTR

DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1

9

.300

6

.394

14

10

8-104078-4

1.650

33

1.744

68

10

8-104078-3

1.750

35

1.844

72

10

8-104078-2

.350

7

.444

16

10

8-104078-1

.800

16

.894

34

10

8-104078-0

.550

11

.644

24

10

7-104078-9

2.450

49

2.544

100

10

7-104078-8

1.950

39

2.044

80

10

7-104078-7

1.450

29

1.544

60

10

7-104078-6

1.200

24

1.294

50

10

7-104078-5

.700

14

.794

30

10

7-104078-4

.200

4

.294

10

10

7-104078-3

.950

19

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FINISH

C

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A

NO OF POS

PART NUMBER

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.394

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3-104078-4

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104078-1

FINISH

C

B

A

NO OF POS

PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

D

1-15-87

CHK

T

1-15-87

APVD

-

NAME

TE Connectivity

DIMENSIONS:

INCHES

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± .005

4 PLC ± -

ANGLES

FINISH

SEE TABLE

MATERIAL

WEIGHT

-

CUSTOMER DRAWING

PRODUCT SPEC

108-1093

APPLICATION SPEC

114-25031

SIZE

A1

CAGE CODE

00779

DRAWING NO

104078

RESTRICTED TO

-

SCALE

4:1

SHEET

2

OF

2

REV

V

4805 (3/11)