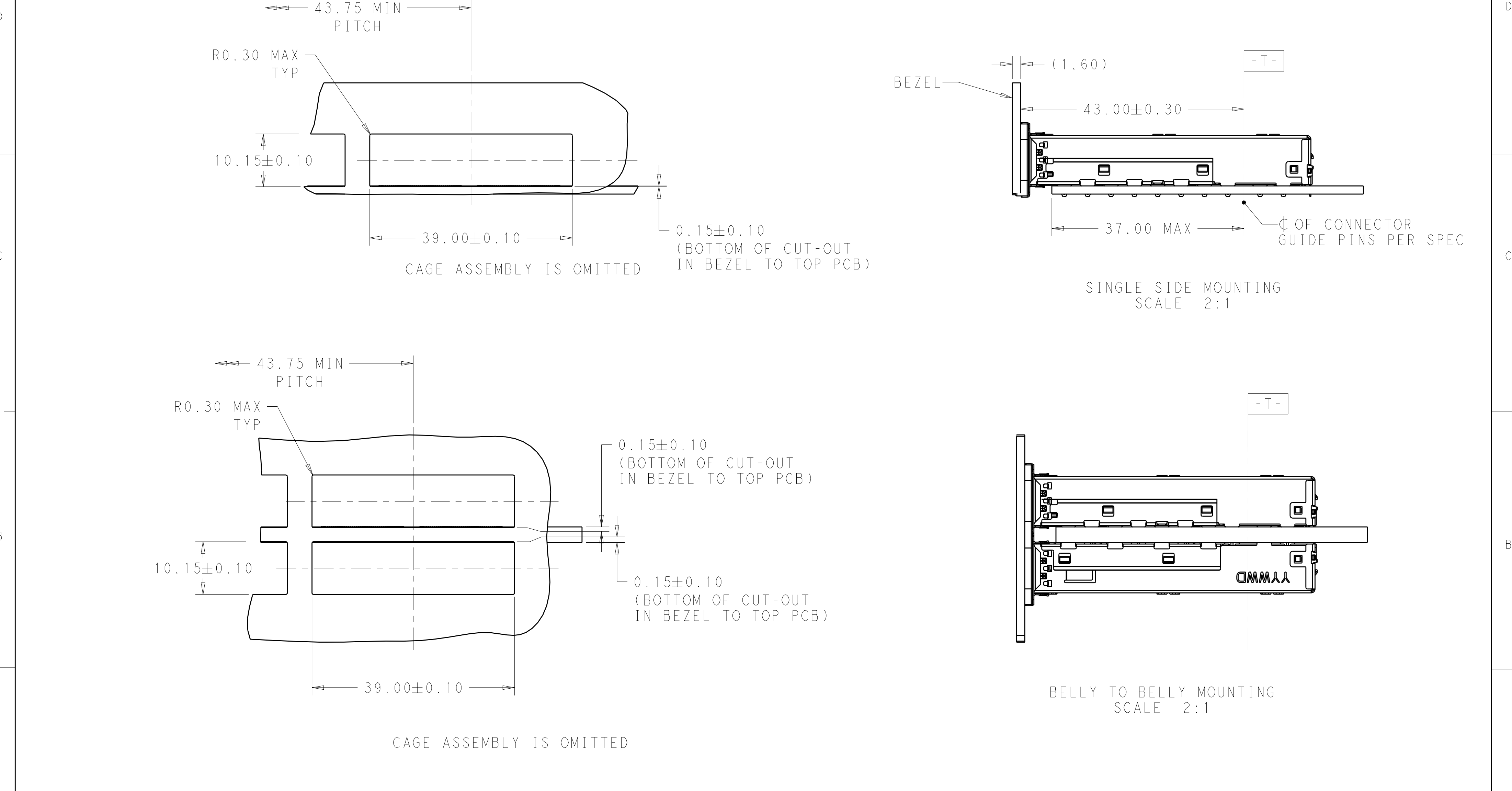


1471-9 (3/11)

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



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±-
1 PLC ±0.25
2 PLC ±0.2
3 PLC ±-
4 PLC ±-
ANGLES ±-
FINISH

SEE NOTES
material_2

SEE NOTES
finish_spec_2

DWN BING LIU 15SEP2014
CHK JASON YANG 15SEP2014
APVD SEAN HAN 31DEC2015

PRODUCT SPEC
108-19428
APPLICATION SPEC
114-32023
WEIGHT -

Customer Drawing

TE Connectivity

NAME
RECEPTACLE CAGE ASSEMBLY
THRU BEZEL, 1X2, QSFP28, GASKET

SIZE
A2

CAGE CODE
00779

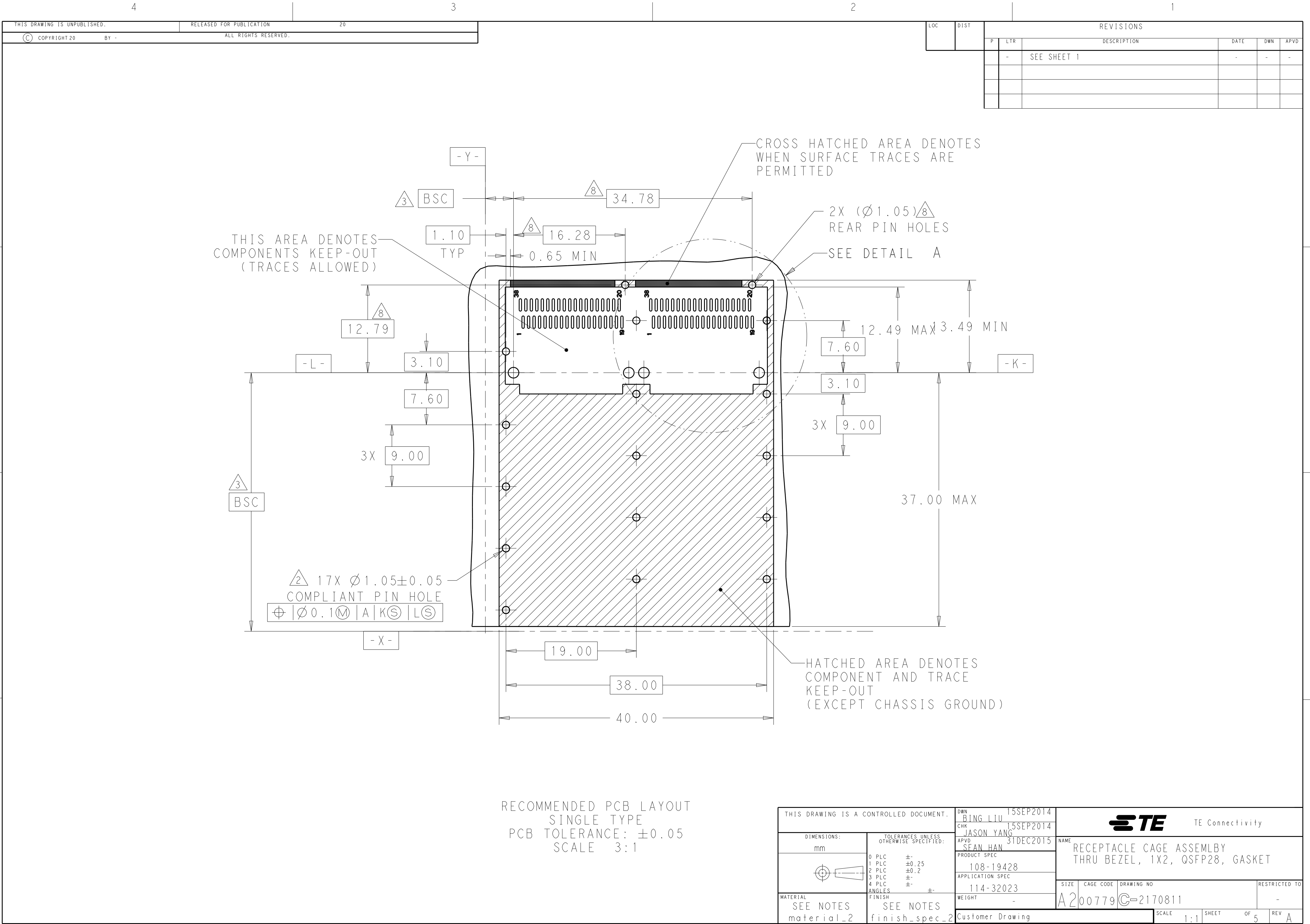
DRAWING NO
C-2170811

RESTRICTED TO
-

SCALE 1:1

SHEET 5

REV A



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										-	-	SEE SHEET 1	-	-	-

CROSS HATCHED AREA DENOTES WHEN SURFACE TRACES ARE PERMITTED

2X (Ø1.05) REAR PIN HOLES

SEE DETAIL A

THIS AREA DENOTES COMPONENTS KEEP-OUT (TRACES ALLOWED)

12.79

3.10

7.60

3X 9.00

3 BSC

1.10 TYP

16.28

0.65 MIN

34.78

8

8

12.49 MAX 3.49 MIN

7.60

3.10

3X 9.00

37.00 MAX

19.00

38.00

40.00

2 17X Ø1.05±0.05 COMPLIANT PIN HOLE

Ø0.1 M A K S L S

-Y-

-L-

-K-

-X-

HATCHED AREA DENOTES COMPONENT AND TRACE KEEP-OUT (EXCEPT CHASSIS GROUND)

RECOMMENDED PCB LAYOUT
SINGLE TYPE
PCB TOLERANCE: ±0.05
SCALE 3:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN BING LIU 15SEP2014	NAME RECEPTACLE CAGE ASSEMBLY THRU BEZEL, 1X2, QSFP28, GASKET	
DIMENSIONS: mm		CHK JASON YANG 15SEP2014		
		APVD SEAN HAN 31DEC2015	SIZE A200779	
		PRODUCT SPEC 108-19428	CAGE CODE C=2170811	
MATERIAL SEE NOTES material_2		FINISH SEE NOTES finish_spec_2	DRAWING NO 114-32023	
		WEIGHT -	RESTRICTED TO -	
		Customer Drawing		SCALE 1:1
				SHEET 5
				REV A

THIS AREA DENOTES COMPONENTS KEEP-OUT (TRACES ALLOWED)

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SEE DETAIL A

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12.49 MAX 3.49 MIN

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37.00 MAX

19.00

38.00

40.00

HATCHED AREA DENOTES COMPONENT AND TRACE KEEP-OUT (EXCEPT CHASSIS GROUND)

RECOMMENDED PCB LAYOUT
SINGLE TYPE
PCB TOLERANCE: ±0.05
SCALE 3:1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±0.25
2 PLC ±0.2
3 PLC ±
4 PLC ±
ANGLES ±

MATERIAL SEE NOTES material_2

FINISH SEE NOTES finish_spec_2

DWN BING LIU 15SEP2014

CHK JASON YANG 15SEP2014

APVD SEAN HAN 31DEC2015

PRODUCT SPEC 108-19428

APPLICATION SPEC 114-32023

WEIGHT -

Customer Drawing

SCALE 1:1

SHEET 5

REV A

TE Connectivity

RECEPTACLE CAGE ASSEMBLY THRU BEZEL, 1X2, QSFP28, GASKET

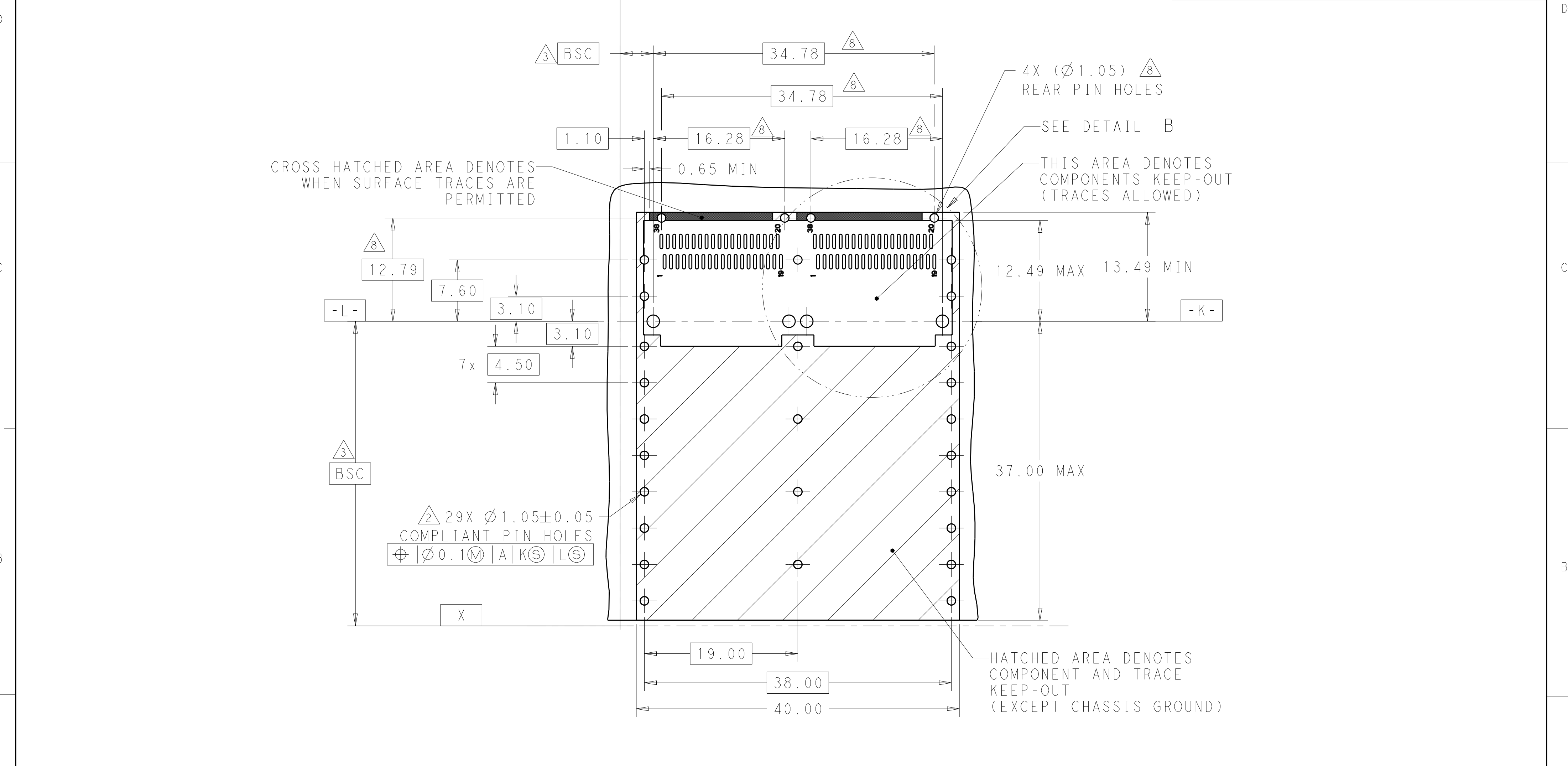
SIZE A2

CAGE CODE 00779

DRAWING NO C-2170811

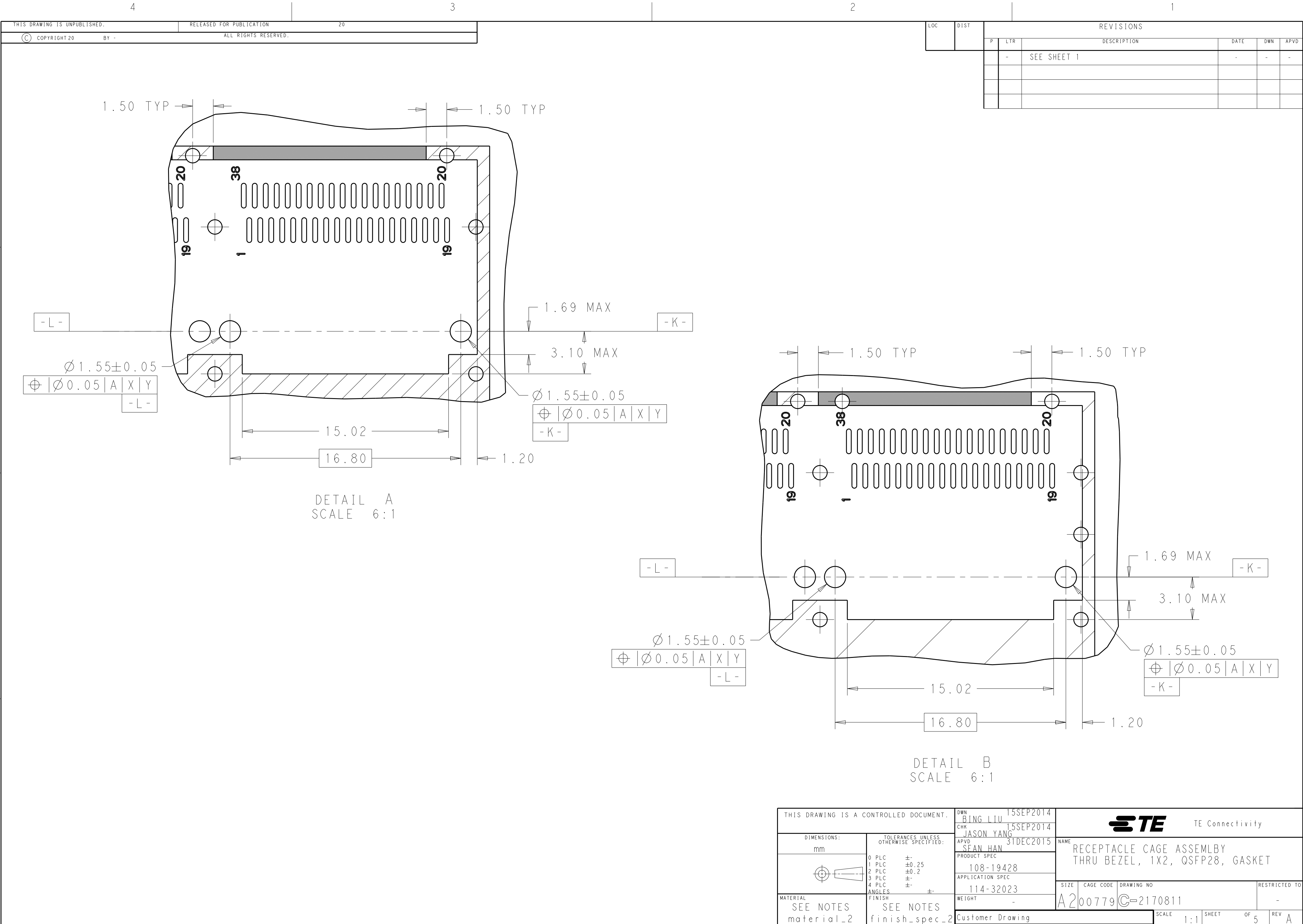
RESTRICTED TO -

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



RECOMMENDED PCB LAYOUT
BELLY TO BELLY TYPE
PCB TOLERANCE: ±0.05
SCALE 3:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN BING LIU 15SEP2014	TE Connectivity		
DIMENSIONS: mm		CHK JASON YANG 15SEP2014			
		APVD SEAN HAN 31DEC2015		NAME RECEPTACLE CAGE ASSEMBLY THRU BEZEL, 1X2, QSFP28, GASKET	
		PRODUCT SPEC 108-19428		SIZE A200779	
MATERIAL SEE NOTES material_2		FINISH SEE NOTES finish_spec_2		DRAWING NO 114-32023	
		WEIGHT -		RESTRICTED TO -	
Customer Drawing				SCALE 1:1	SHEET OF 5
				REV A	



1.50 TYP

1.50 TYP

19

20

38

1

1.69 MAX

3.10 MAX

15.02

16.80

1.20

DETAIL A

SCALE 6:1

-L-

-K-

Ø1.55±0.05

⊕|Ø0.05|A|X|Y

-L-

Ø1.55±0.05

⊕|Ø0.05|A|X|Y

-K-

1.50 TYP

1.50 TYP

19

20

38

1

1.69 MAX

3.10 MAX

15.02

16.80

1.20

DETAIL B

SCALE 6:1

-L-

-K-

Ø1.55±0.05

⊕|Ø0.05|A|X|Y

-L-

Ø1.55±0.05

⊕|Ø0.05|A|X|Y

-K-

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

0 PLC

1 PLC

2 PLC

3 PLC

4 PLC

ANGLES

FINISH

±

±0.25

±0.2

±

±

±

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC

1 PLC

2 PLC

3 PLC

4 PLC

ANGLES

FINISH

±

±0.25

±0.2

±

±

±

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

BING LIU

15SEP2014

CHK

JASON YANG

15SEP2014

APVD

SEAN HAN

31DEC2015

PRODUCT SPEC

108-19428

APPLICATION SPEC

114-32023

WEIGHT

-

Customer Drawing

NAME

RECEPTACLE CAGE ASSEMBLY THRU BEZEL, 1X2, QSFP28, GASKET

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A200779

C-2170811

-

SCALE

1:1

SHEET

OF

5

REV

A

1471-9 (3/11)