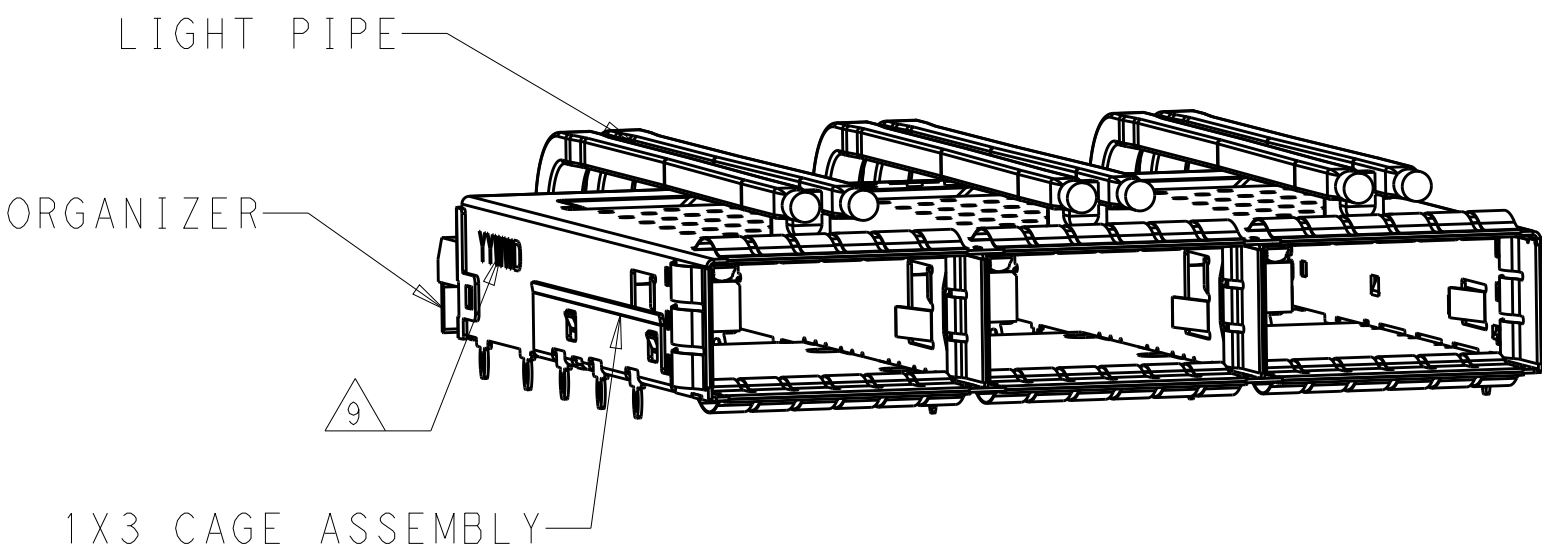


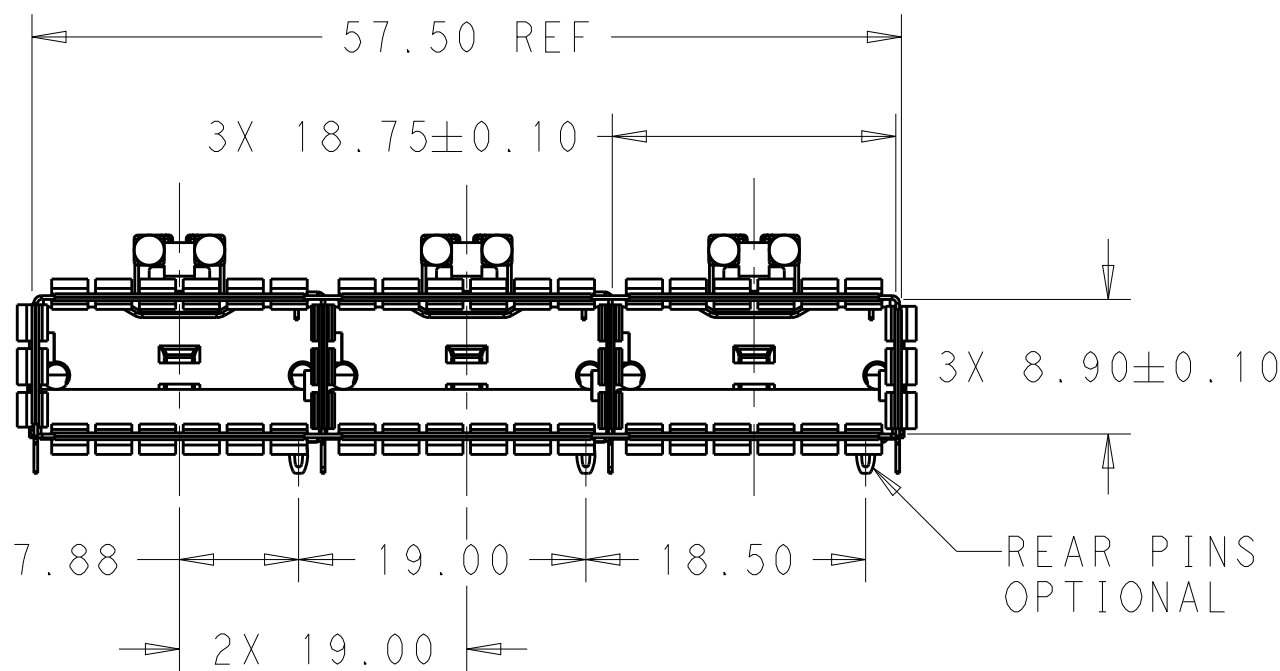
LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A	RELEASE	03NOV2016	JY	SH

D

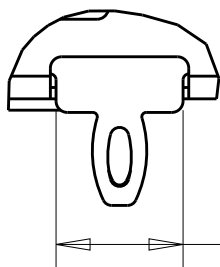
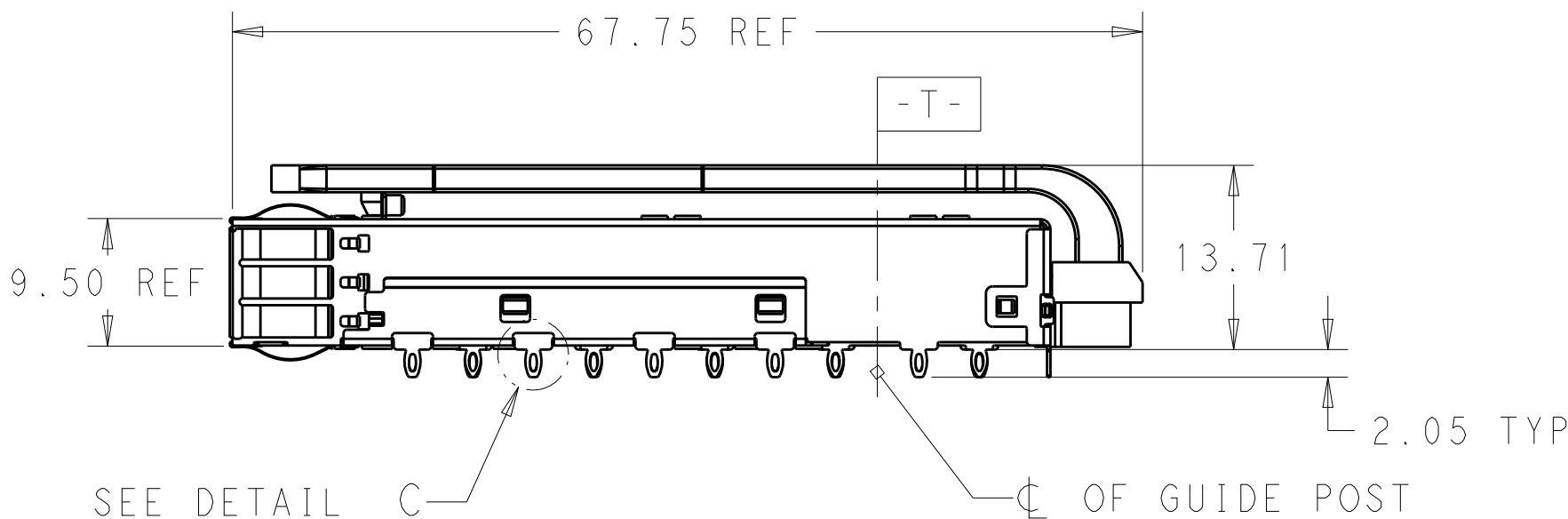


1. COMPONENTS
CAGE ASSEMBLY: NICKEL-SILVER ALLOY
EMI SPRING: COPPER ALLOY/NICKEL PLATE
LIGHT PIPE: CLEAR POLYCARBONATE
ORGANIZER: POLYESTER
2. REFERENCE APPLICATION SPECIFICATION 114-32023
FOR RECOMMENDED DRILL HOLE DIAMETER AND
PLATING THICKNESS
3. DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER
4. MATES WITH QSFP28 MSA COMPATIBLE TRANSCEIVER.
5. LIGHT PIPES ARE SHIPPED ASSEMBLED ON CAGE
6. MINIMUM PC BOARD THICKNESS: SINGLE SIDED: 1.57 MIN
DOUBLE SIDED: 2.20 MIN
7. DATUM -A- IS TOP SURFACE OF THE HOST BOARD.
8. THESE HOLES ARE OPTIONAL WHEN THE REAR PINS ARE REMOVED.
9. DATE CODE (YYWWD) MARKED APPROXIMATELY AS SHOWN.

C

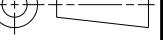


SCALE 2:1



DETAIL C
SCALE 6:1

DUAL	WITHOUT	2170739-2
DUAL	WITH	2170739-1
LIGHT PIPE OPTIONAL	REAR PINS OPTIONAL	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN BING LIU 04JUL2014		 TE Connectivity							
DIMENSIONS:		CHK JASON YANG 04JUL2014									
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD SEAN HAN 03NOV2016		NAME RECEPTACLE CAGE ASSEMBLY WITH LIGHT PIPES, THRU BEZEL, 1X3, QSFP28							
mm		PRODUCT SPEC 108-19428									
		APPLICATION SPEC 114-32023		SIZE A200779		DRAWING NO C-2170739		RESTRICTED TO -			
		MATERIAL SEE NOTES		WEIGHT -		SCALE 3:1		SHEET 1 of 6		REV A	
SEE NOTES		FINISH SEE NOTES		CUSTOMER DRAWING							

A

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

D

D

C

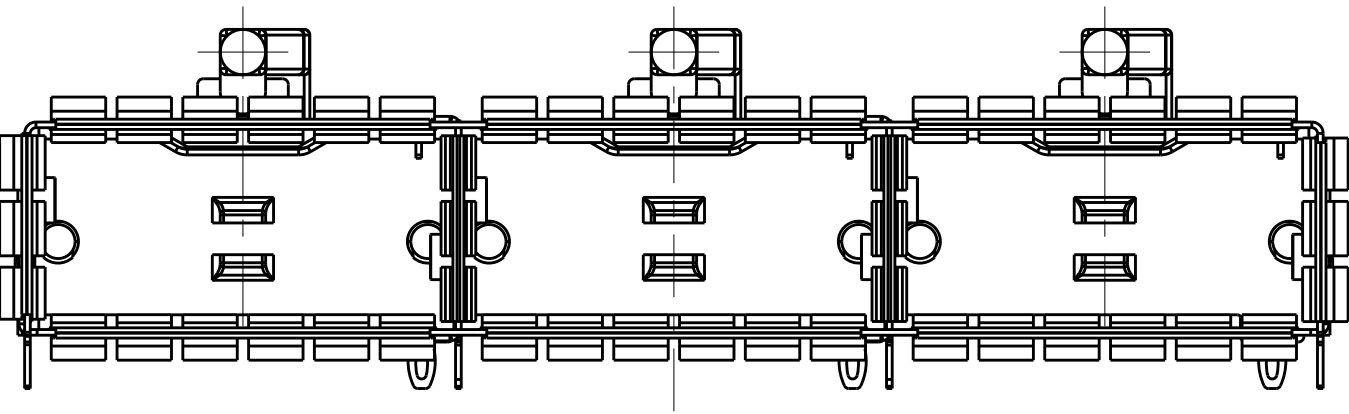
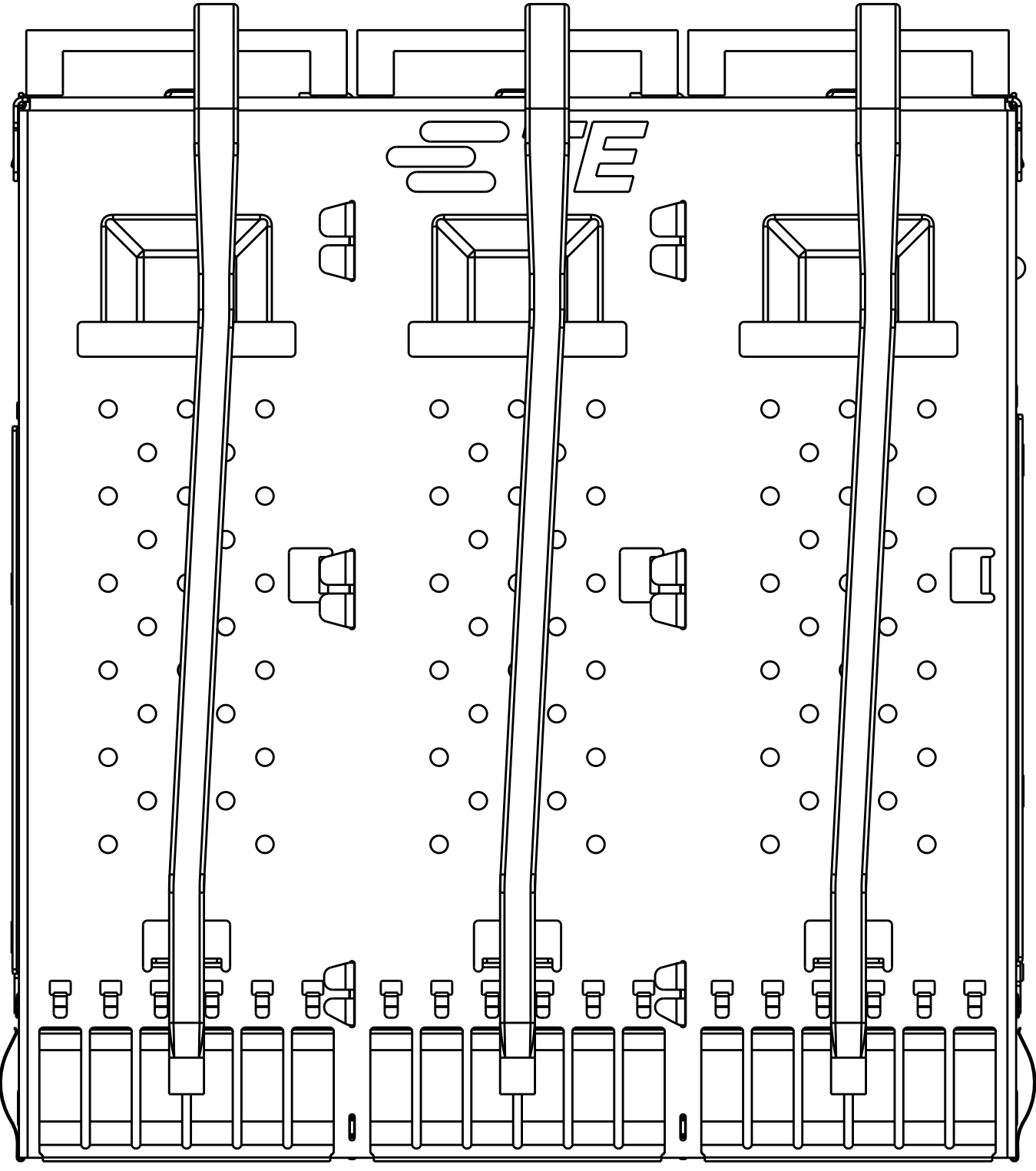
C

B

B

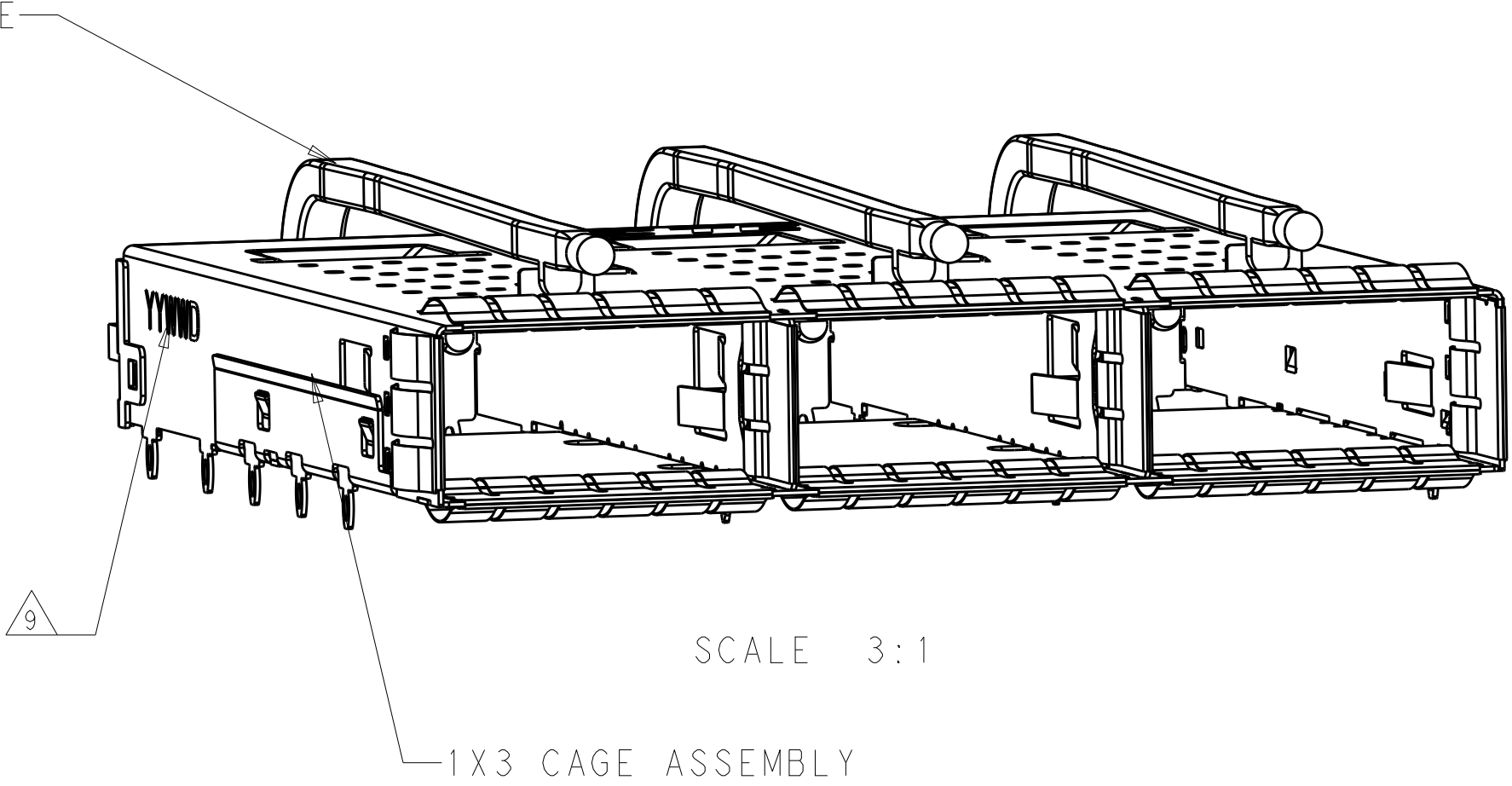
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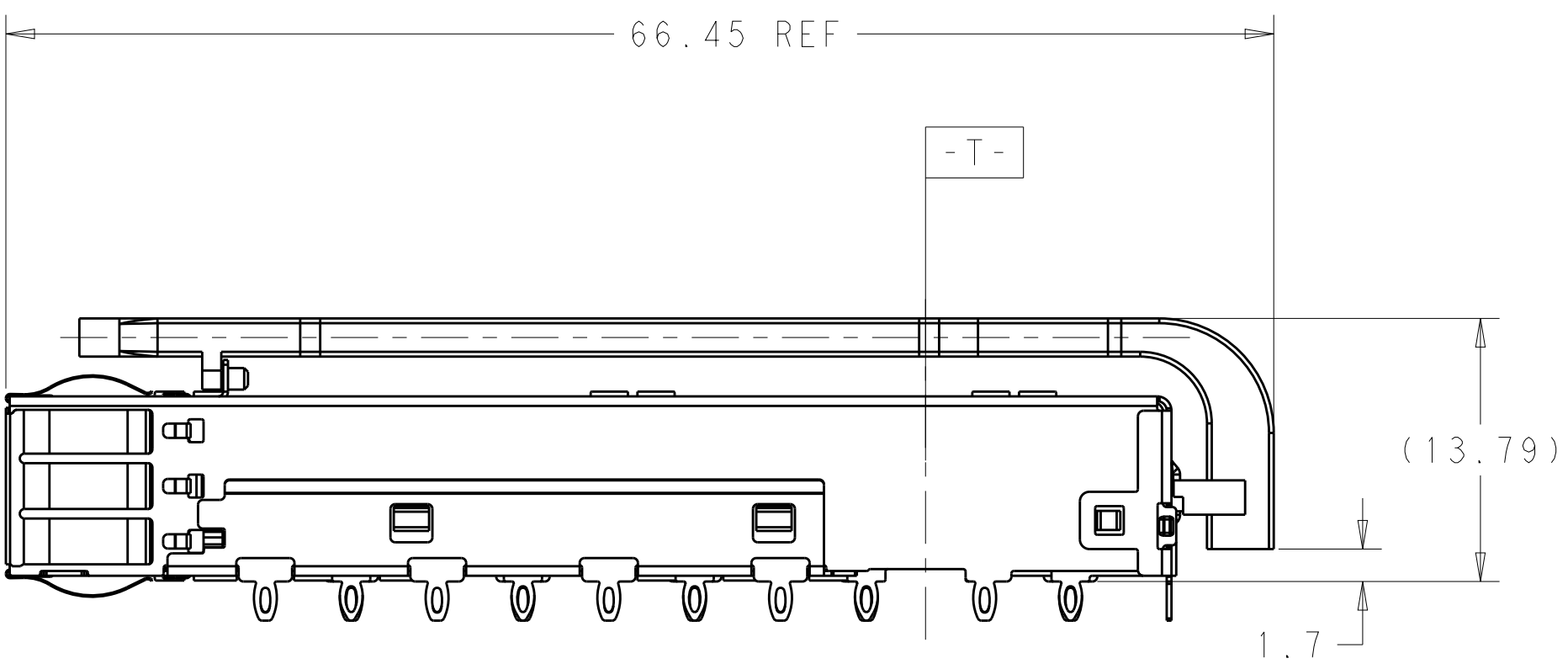
SCALE 3:1
UNDIMENSIONED DIMENSION SAME AS 2170739-1

LIGHT PIPE



SCALE 3:1

1X3 CAGE ASSEMBLY



SINGLE	WITH	2170739-3
LIGHT PIPE	REAR PINS	PART NUMBER
OPTIONAL	OPTIONAL	

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

MATERIAL

SEE NOTES

material_2

FINISH

SEE NOTES

finish_spec_2

DWN BING LIU 04JUL2014

CHK JASON YANG 04JUL2014

APVD SEAN HAN 03NOV2016

PRODUCT SPEC 108-19428

APPLICATION SPEC 114-32023

WEIGHT -

CUSTOMER DRAWING

TE Connectivity

NAME

RECEPTACLE CAGE ASSEMBLY WITH LIGHT PIPES, THRU BEZEL, 1X3, QSFP28

SIZE

A2

CAGE CODE

00779

DRAWING NO

C-2170739

RESTRICTED TO

-

SCALE

3:1

SHEET

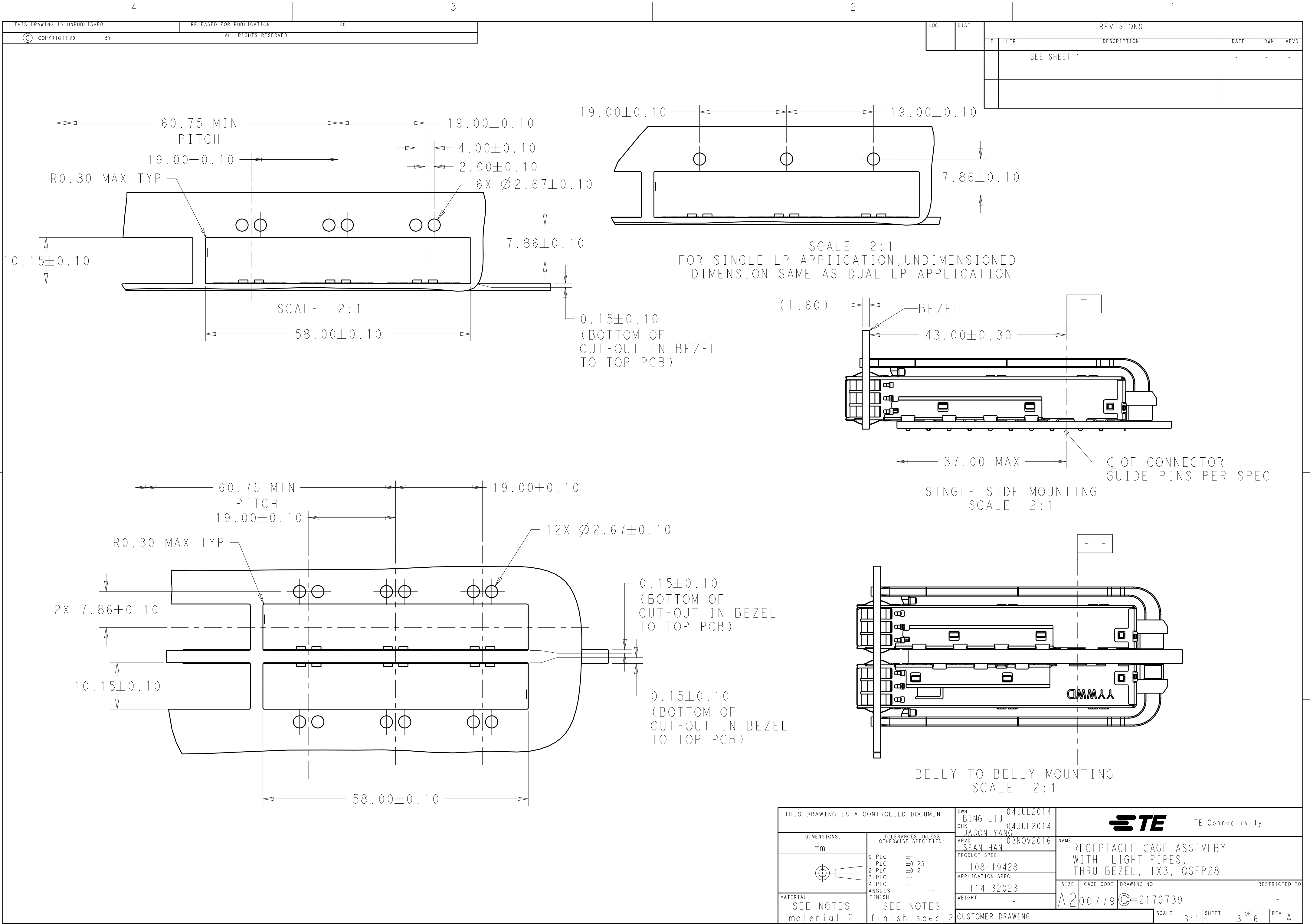
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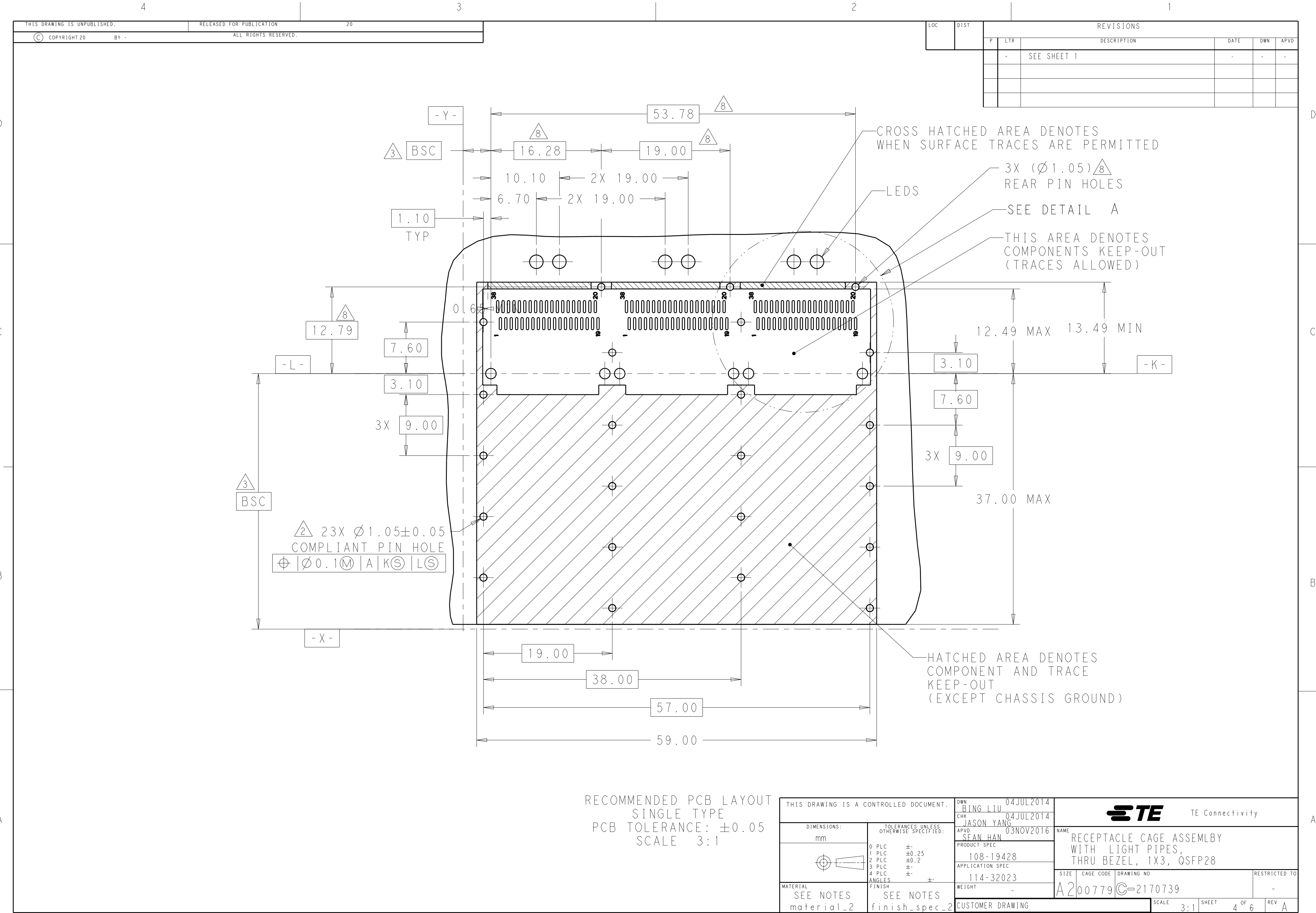
OF

6

REV

A





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COPYRIGHT 20		BY -		ALL RIGHTS RESERVED.		P		LTR		DESCRIPTION		DATE		DWN		APVD	
										SEE SHEET 1							

23X Ø1.05±0.05 COMPLIANT PIN HOLE	
Ø0.1	M A K S L S

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 04JUL2014 BING LIU		CHK 04JUL2014 JASON YANG		APVD 03NOV2016 SEAN HAN		PRODUCT SPEC		108-19428		APPLICATION SPEC		114-32023		WEIGHT		-		CUSTOMER DRAWING		SCALE 3:1		SHEET 4 OF 6		REV A	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		0 PLC ±		1 PLC ±0.25		2 PLC ±0.2		3 PLC ±		4 PLC ±		ANGLES ±		FINISH		SEE NOTES		material_2		finish_spec_2					
mm																											

