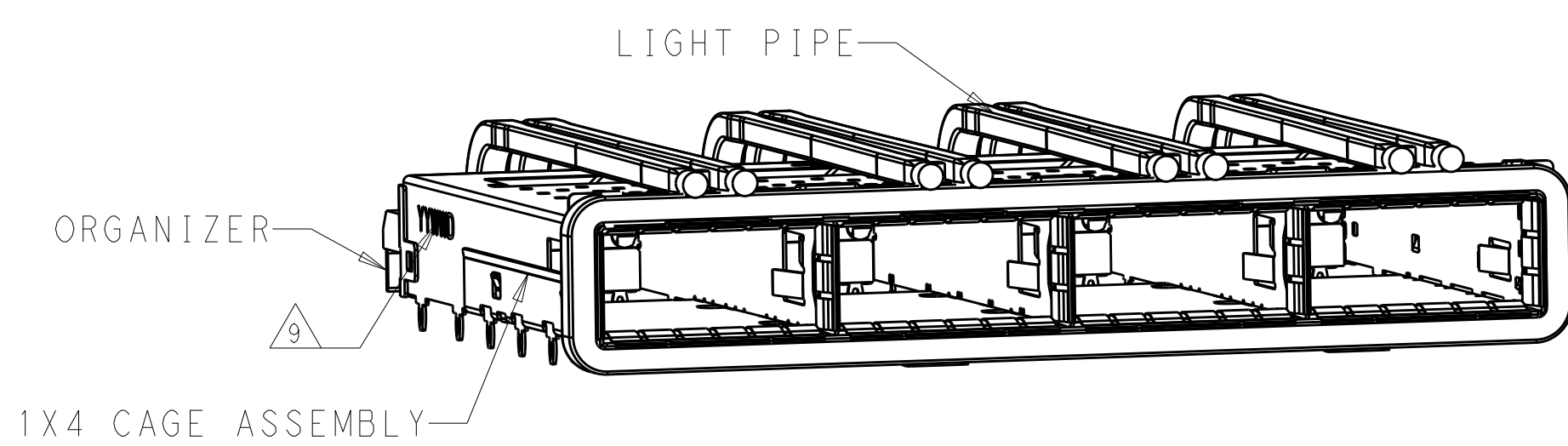


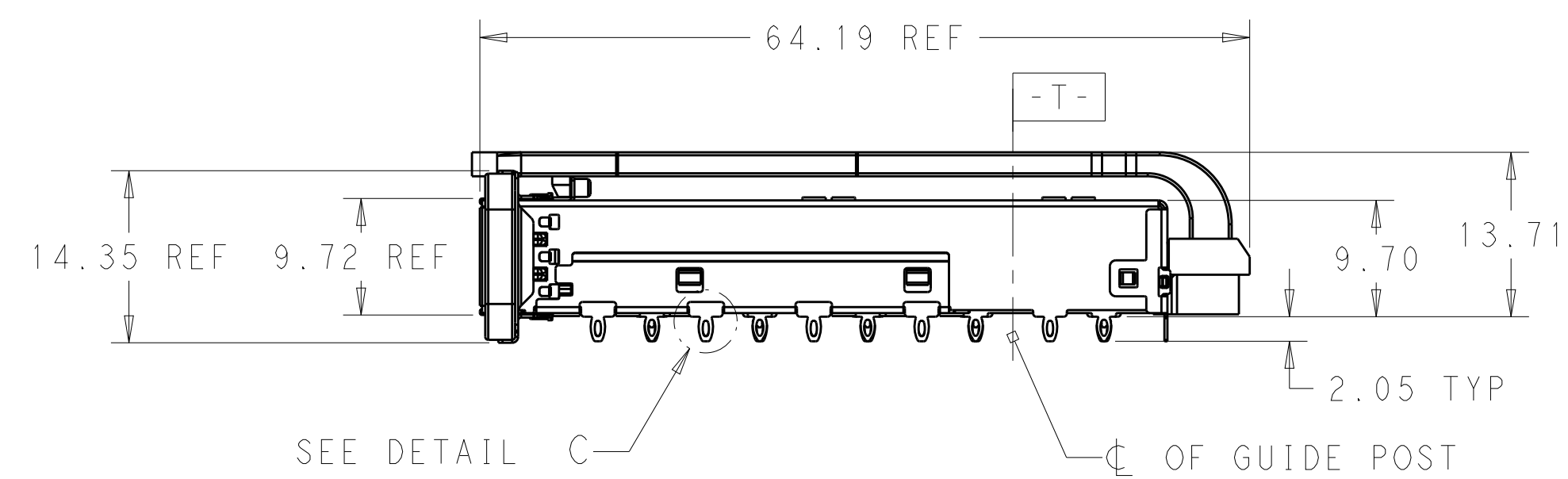
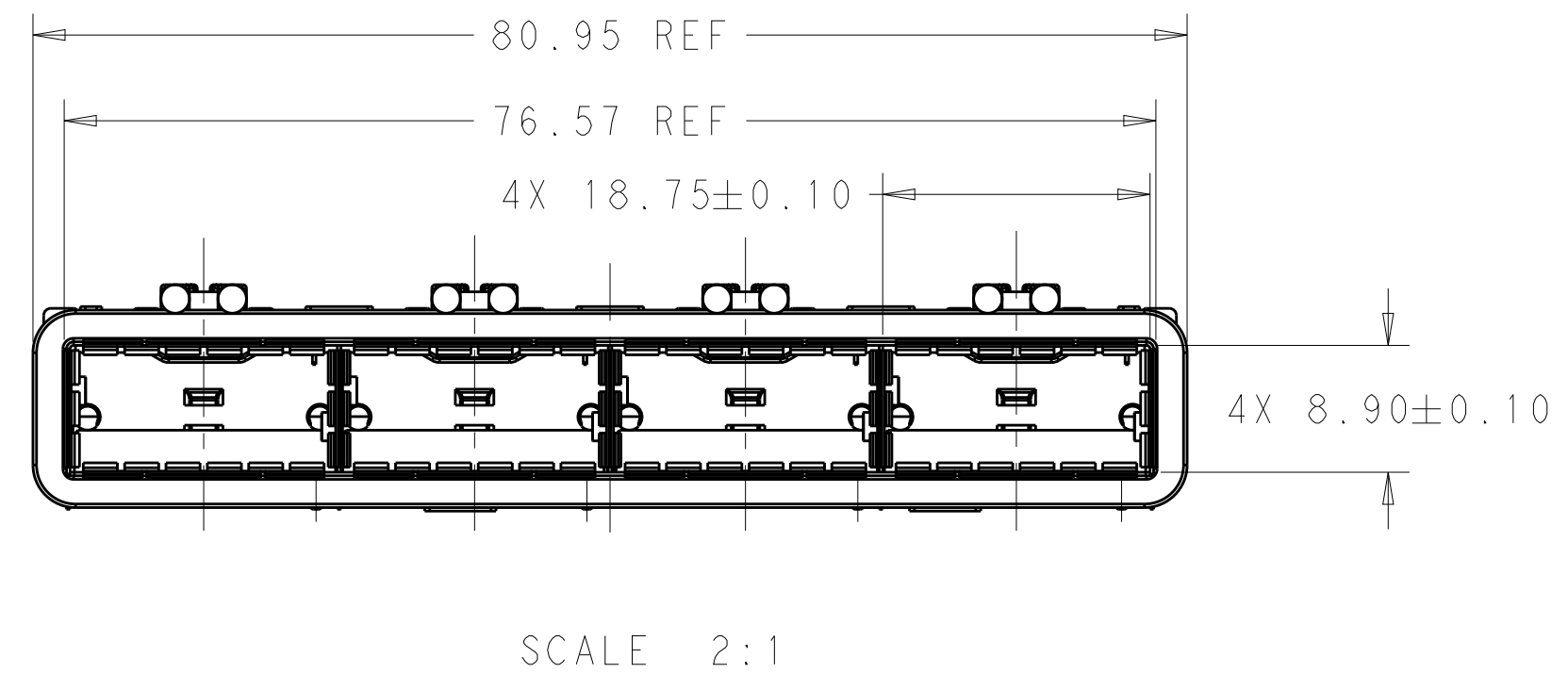
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASE	08NOV2016	JY	SH

D

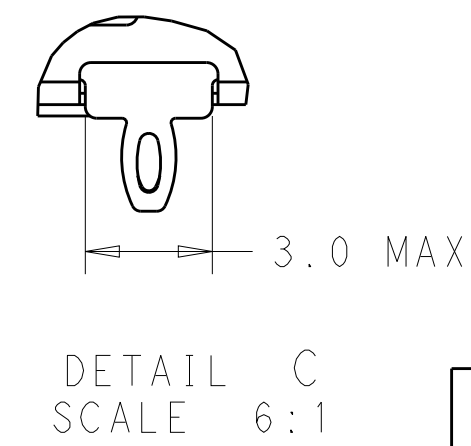
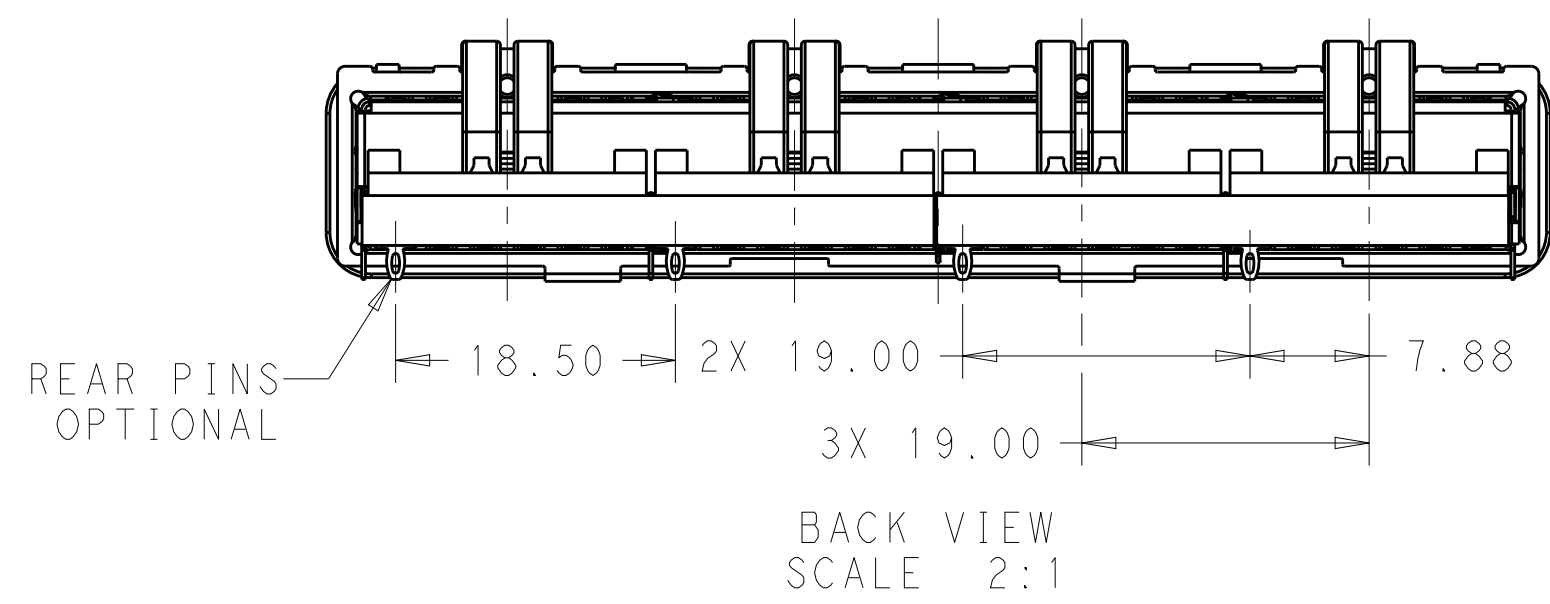


1. COMPONENTS
CAGE ASSEMBLY: NICKEL-SILVER ALLOY
HEAT SINK: ALUMINUM/BLACK ANODIZE
HEAT SINK CLIP: STAINLESS STEEL
EMI SPRING: COPPER ALLOY/NICKEL PLATE
LIGHT PIPE: CLEAR POLYCARBONATE WITH UL 94 V-0
ORGANIZER: POLYESTER WITH UL 94 V-0
EMI GASKET: PLATED FILLED SILICONE
2. REFERENCE APPLICATION SPECIFICATION 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: 3.00 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.

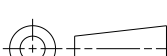
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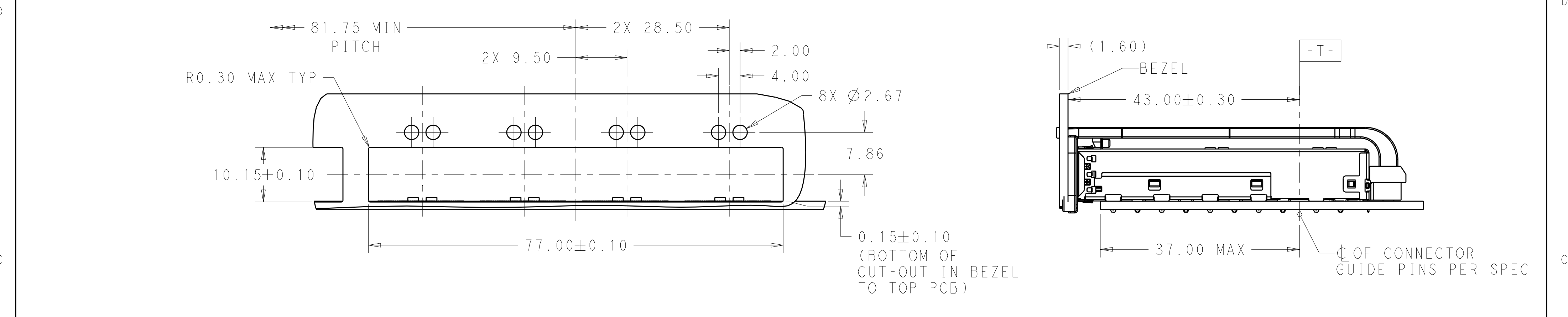
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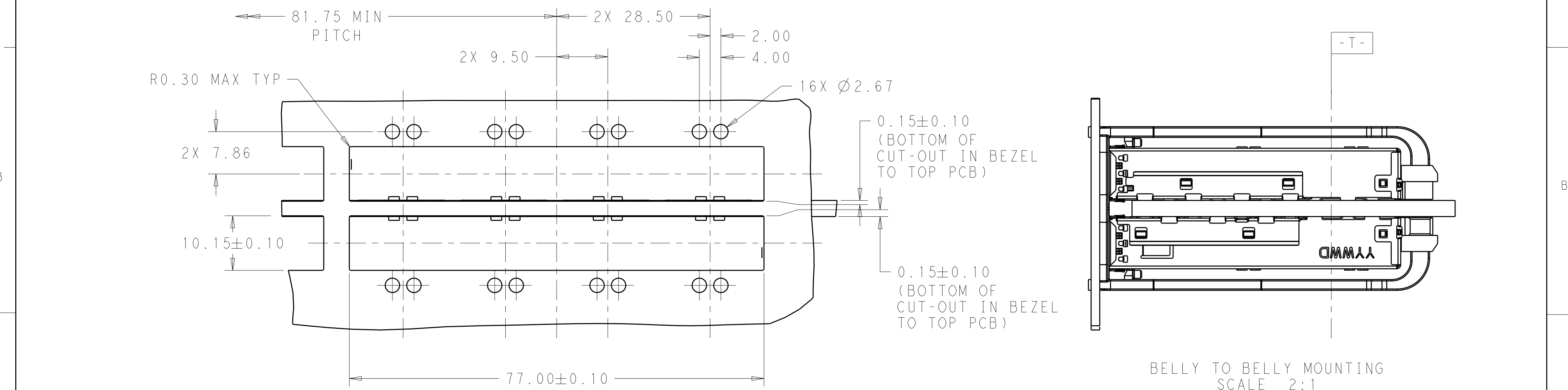
WITHOUT	2170784-2
WITH	2170784-1
REAR PINS OPTIONAL	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 26JAN2014 JASON YANG	 TE Connectivity			
		CHK 08NOV2016 SEAN HAN				
DIMENSIONS: mm	 TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.25 2 PLC ±0.2 3 PLC ±- 4 PLC ±- ANGLES ±- FINISH	APVD -	NAME			
		PRODUCT SPEC 108-19428	RECEPTACLE CAGE ASSEMBLY 1X4, QSFP28 WITH LIGHT PIPES THRU BEZEL, GASKET			
MATERIAL SEE NOTES -	SEE NOTES -	APPLICATION SPEC 11-32023	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
		WEIGHT -	A2	00779	C-2170784	-
CUSTOMER DRAWING			SCALE 3:1	SHEET 1 of 5	REV A	

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



SINGLE SIDE MOUNTING
SCALE 2:1



BELLY TO BELLY MOUNTING
SCALE 2:1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN 26 JAN 2014
JASON YANG

CHK 08 NOV 2016
SEAN HAN

APVD -

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

PRODUCT SPEC

108-19428

APPLICATION SPEC

11-32023

WEIGHT

-

CUSTOMER DRAWING

TE Connectivity

NAME

RECEPTACLE CAGE ASSEMBLY
1X4, QSFP28 WITH LIGHT PIPES
THRU BEZEL, GASKET

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A200779

C-2170784

-

SCALE

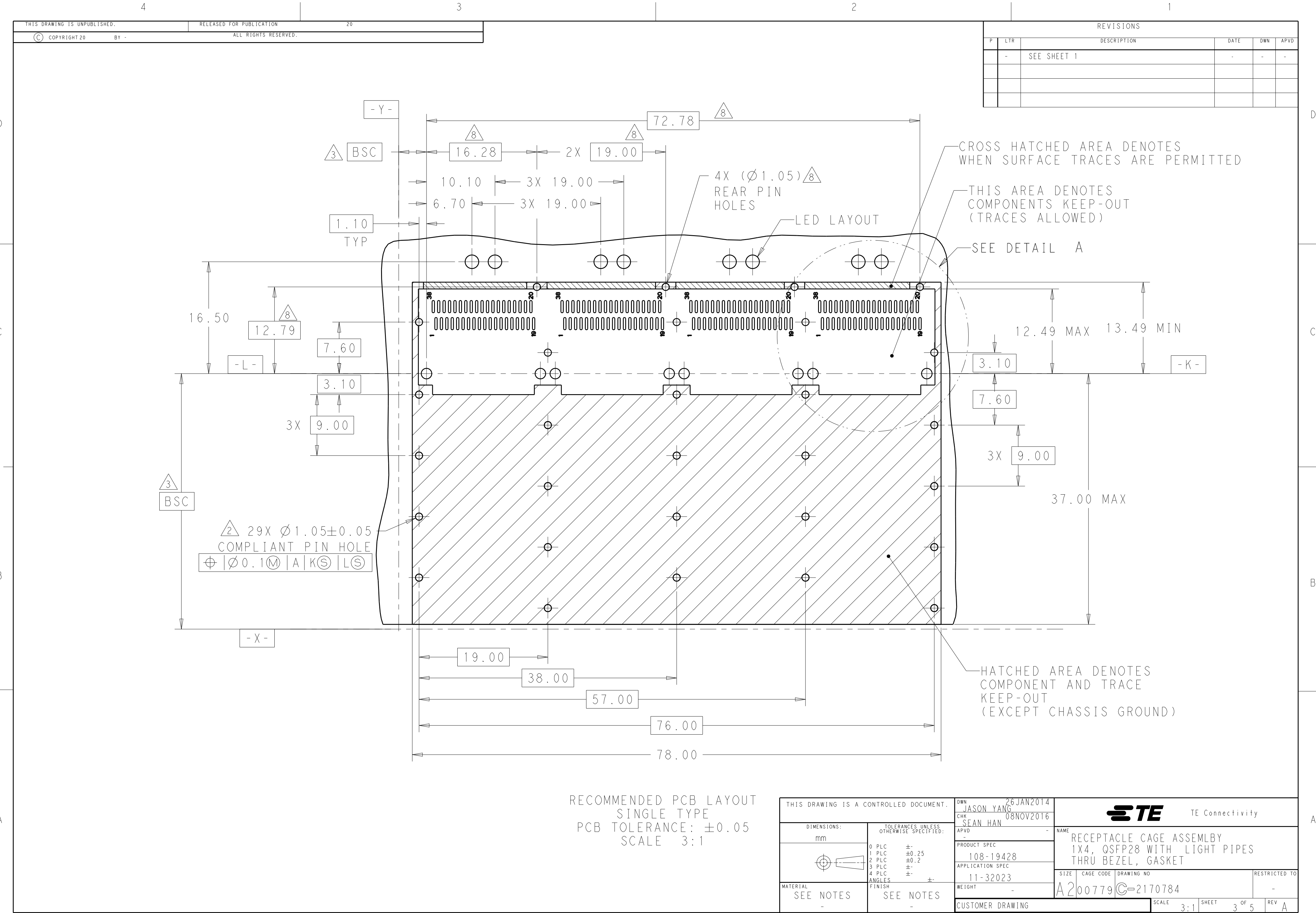
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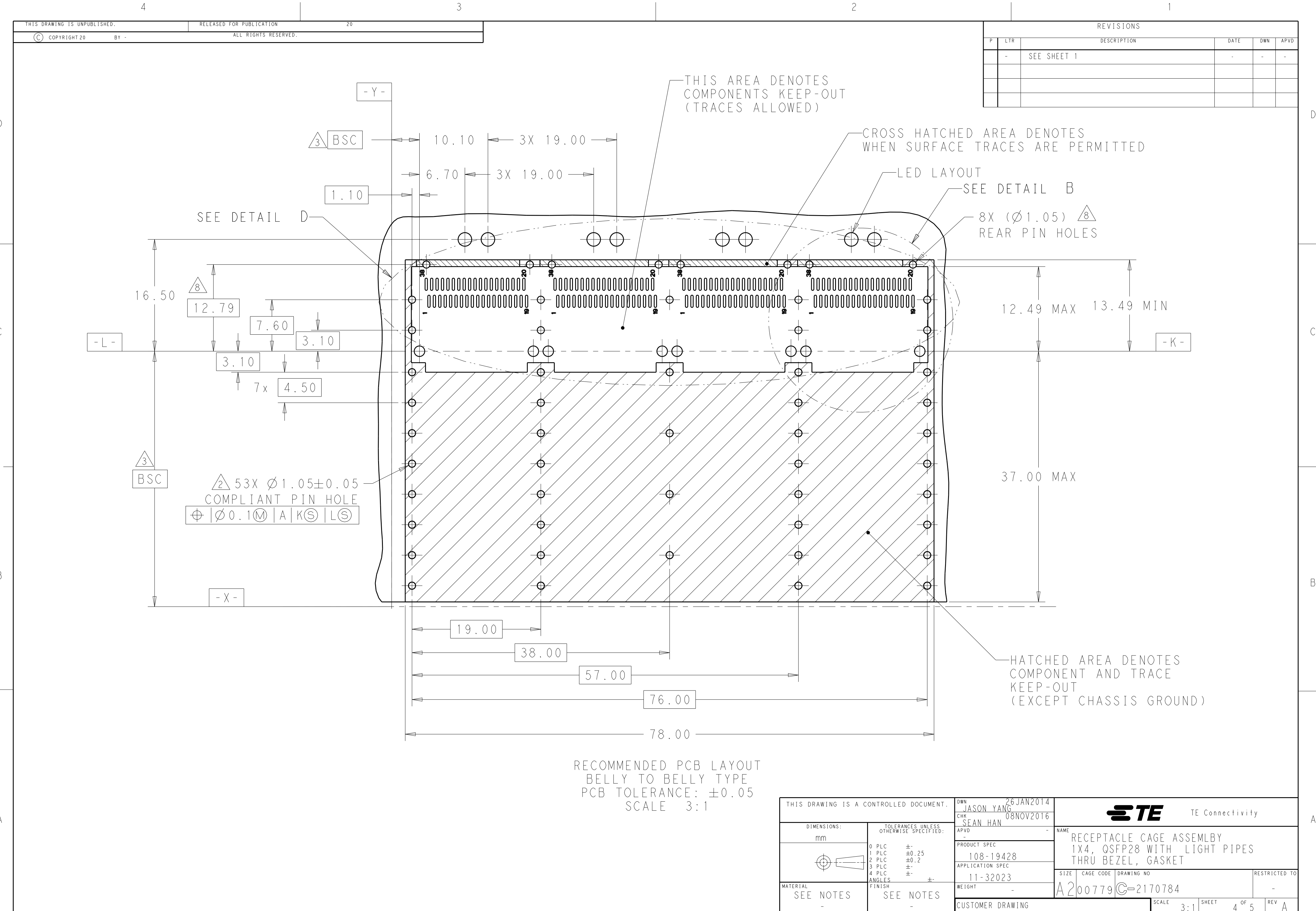
SHEET

2 OF 5

REV

A

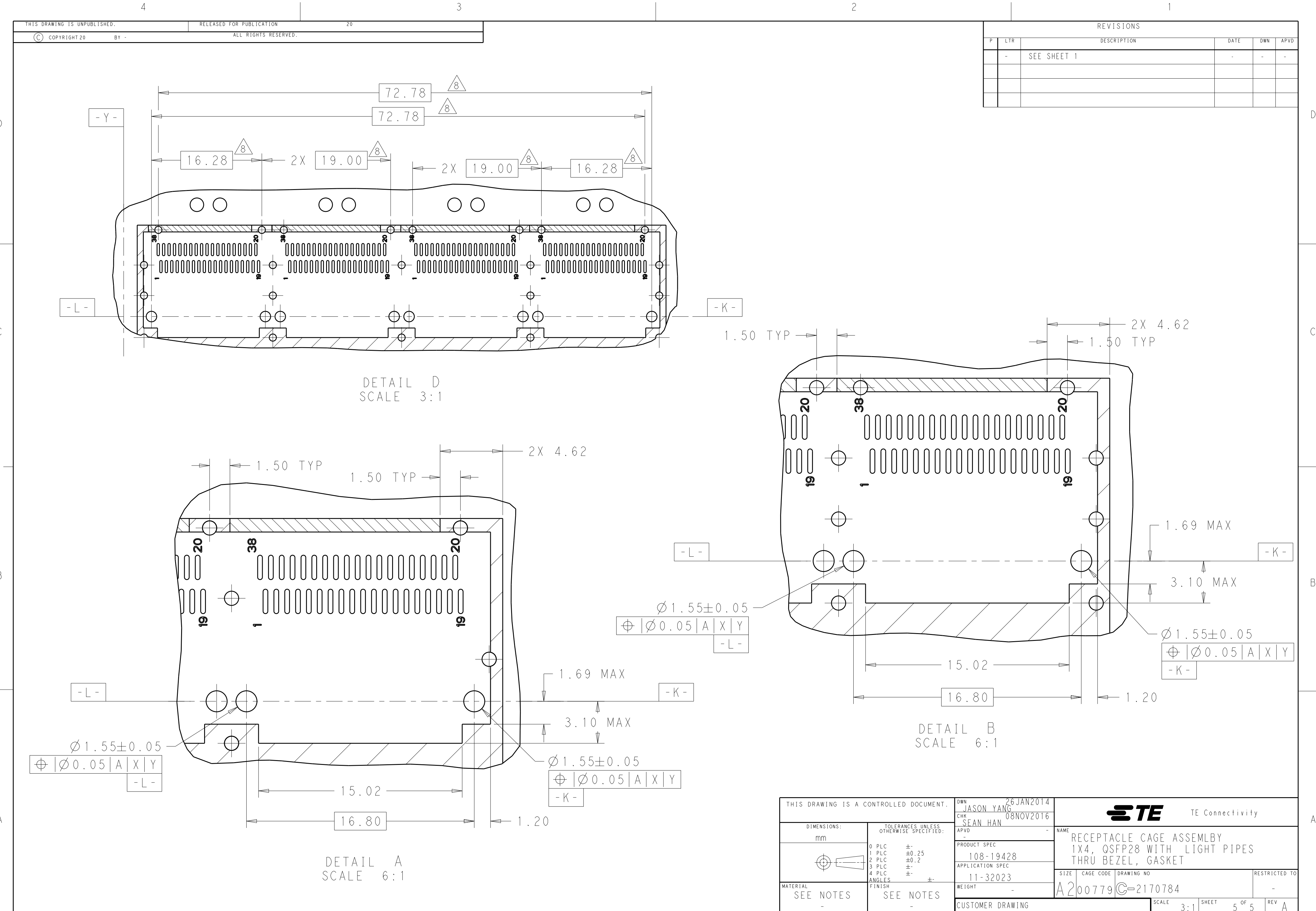




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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	26 JAN 2014
JASON YANG		CHK	08 NOV 2016
SEAN HAN		APVD	-
PRODUCT SPEC		NAME	RECEPTACLE CAGE ASSEMBLY
108-19428		SIZE	1X4, QSFP28 WITH LIGHT PIPES
APPLICATION SPEC		CAGE CODE	THRU BEZEL, GASKET
11-32023		DRAWING NO	A200779
WEIGHT		RESTRICTED TO	-
CUSTOMER DRAWING		SCALE	3:1
SHEET		4	OF 5
REV		A	



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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN JASON YANG 26 JAN 2014	TE Connectivity		
DIMENSIONS: mm		CHK SEAN HAN 08 NOV 2016			
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.25 2 PLC ±0.2 3 PLC ± 4 PLC ± ANGLES ± FINISH		APVD - PRODUCT SPEC 108-19428 APPLICATION SPEC 11-32023 WEIGHT - CUSTOMER DRAWING	NAME RECEPTACLE CAGE ASSEMBLY 1X4, QSFP28 WITH LIGHT PIPES THRU BEZEL, GASKET		
MATERIAL SEE NOTES		SEE NOTES	SIZE A200779	CAGE CODE C-2170784	RESTRICTED TO -
SCALE 3:1		SHEET 5 OF 5	REV A		

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[2170784-2](#)