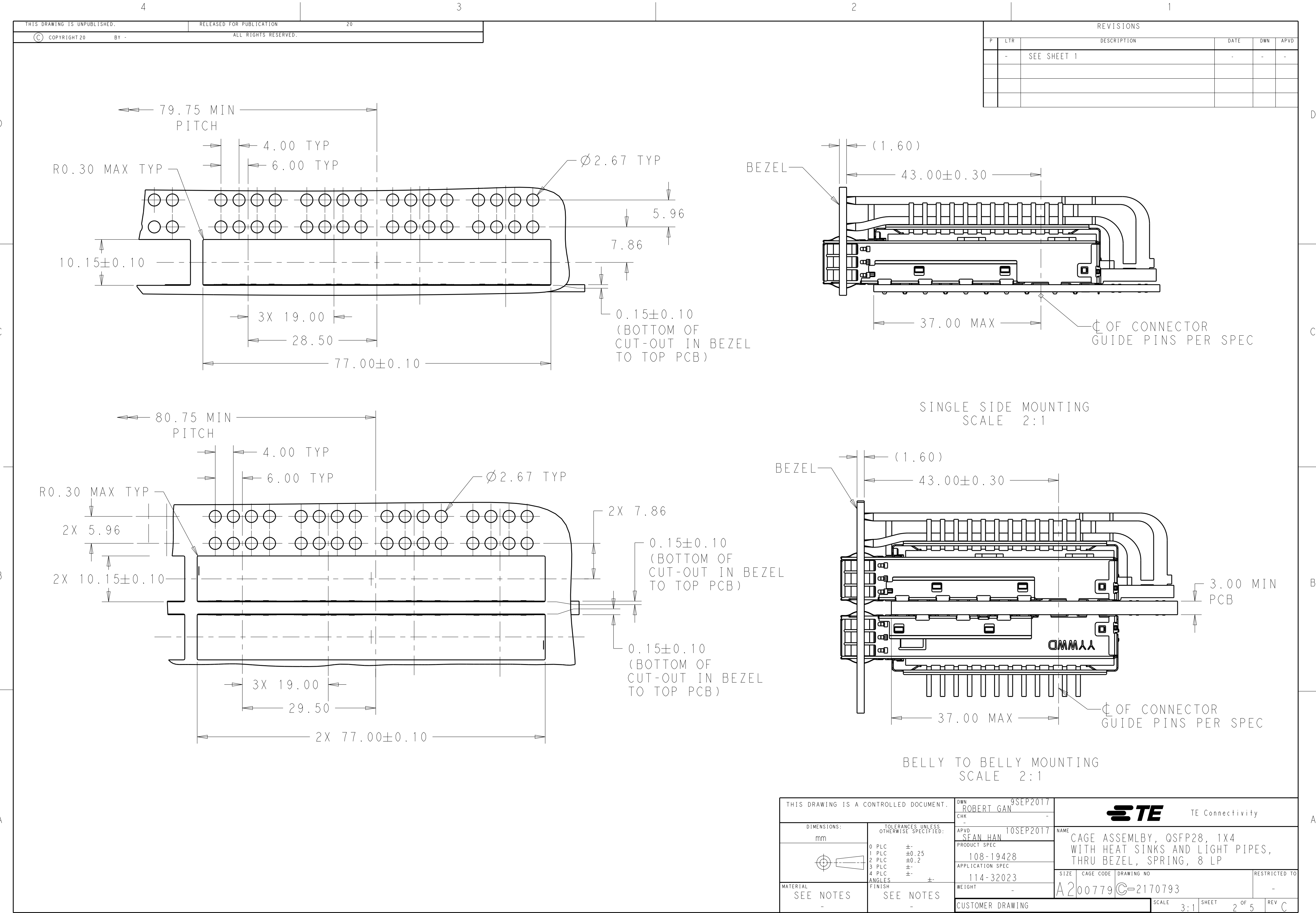
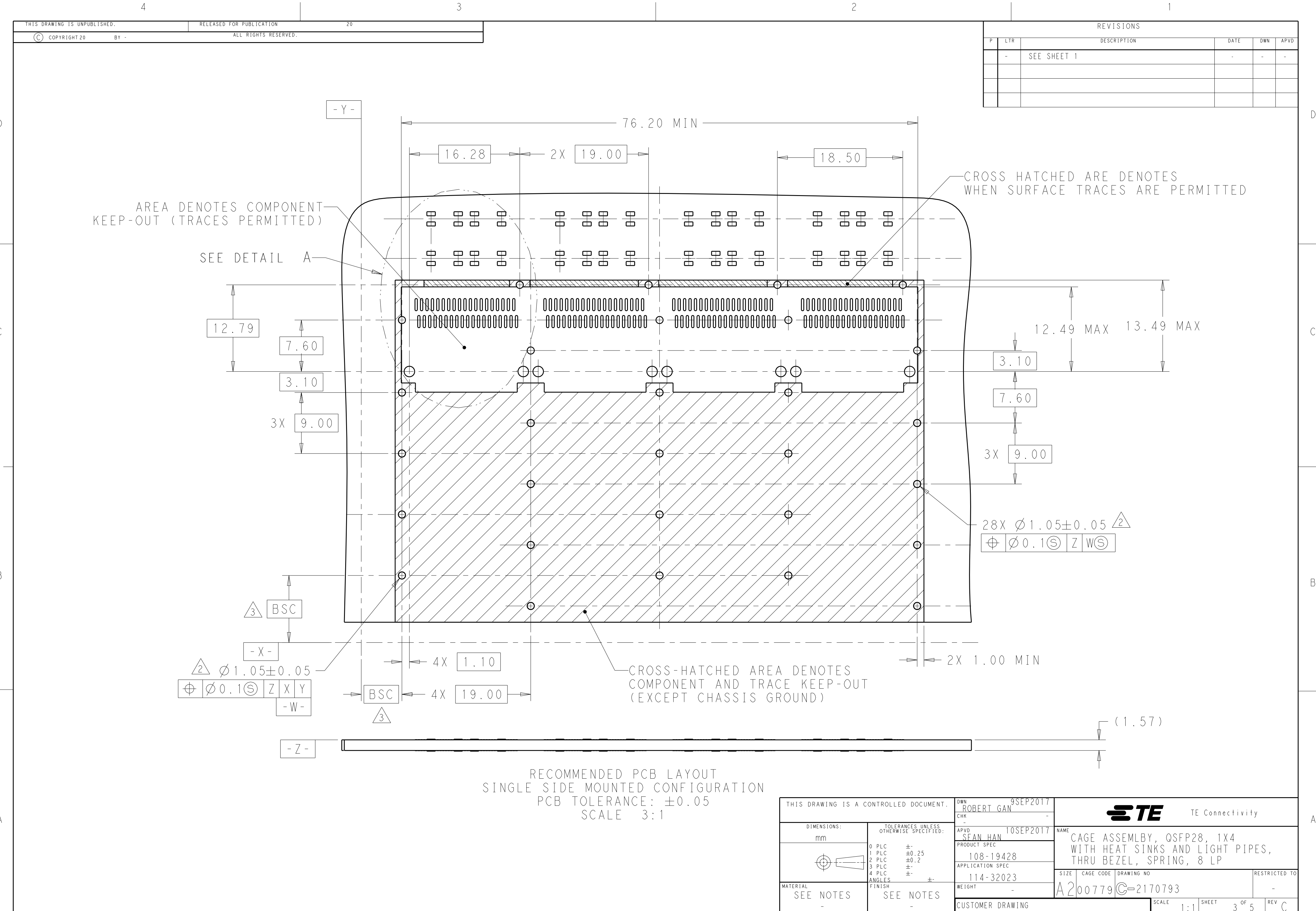


1471-9 (3/13)





AREA DENOTES COMPONENT
KEEP-OUT (TRACES PERMITTED)

SEE DETAIL A

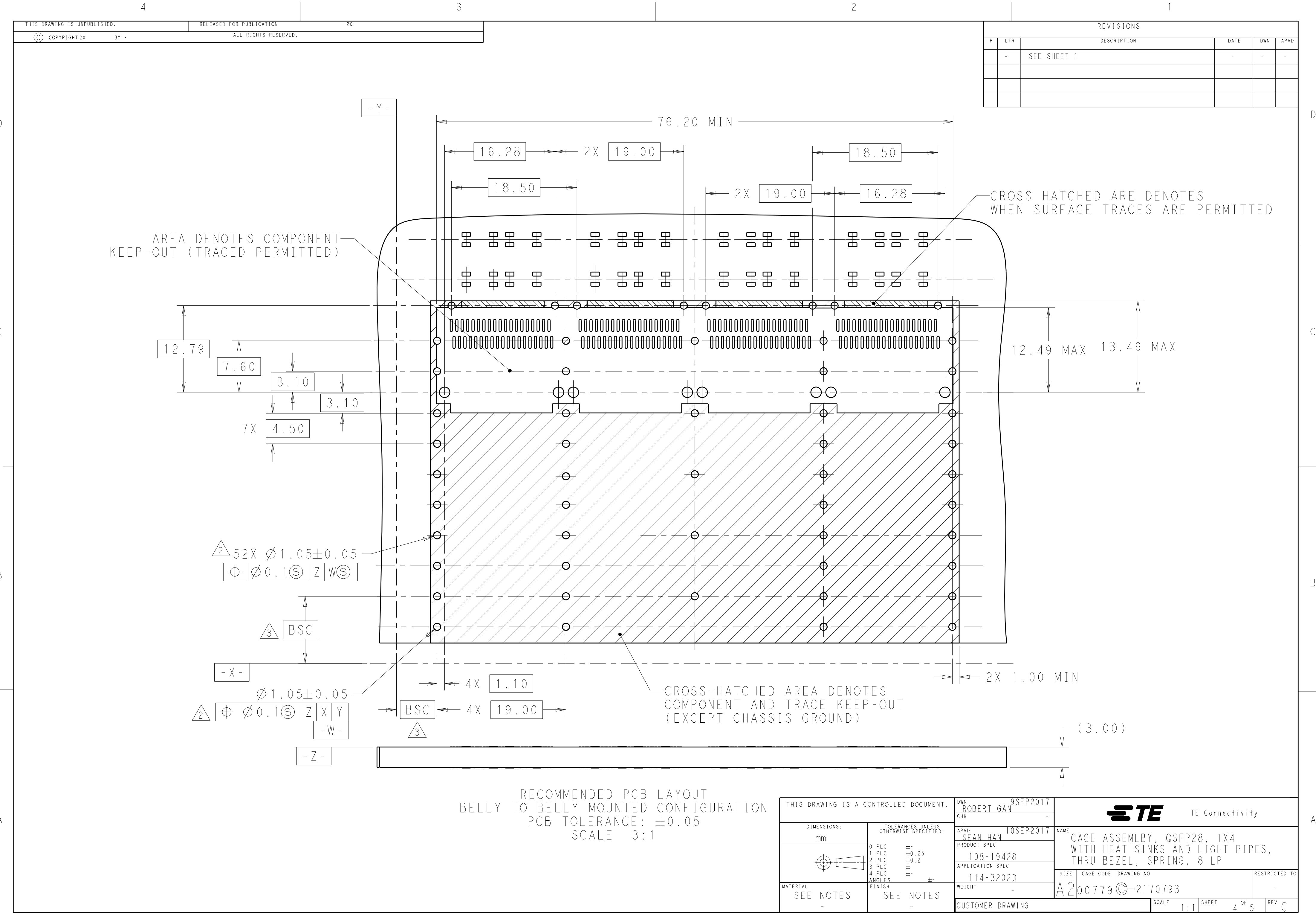
CROSS HATCHED ARE DENOTES
WHEN SURFACE TRACES ARE PERMITTED

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

RECOMMENDED PCB LAYOUT
SINGLE SIDE MOUNTED CONFIGURATION
PCB TOLERANCE: ± 0.05
SCALE 3:1

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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ROBERT GAN 9SEP2017	 TE Connectivity		
DIMENSIONS: mm		CHK - 10SEP2017			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD SEAN HAN 10SEP2017	NAME CAGE ASSEMBLY, QSFP28, 1X4 WITH HEAT SINKS AND LIGHT PIPES, THRU BEZEL, SPRING, 8 LP		
0 PLC $\pm$ - 1 PLC ± 0.25 2 PLC ± 0.2 3 PLC $\pm$ - 4 PLC $\pm$ - ANGLES $\pm$ - FINISH		PRODUCT SPEC 108-19428 APPLICATION SPEC 114-32023 WEIGHT -	SIZE A200779		
MATERIAL SEE NOTES		CUSTOMER DRAWING	DRAWING NO C-2170793		
SCALE 1:1		SHEET 3 OF 5		REV C	

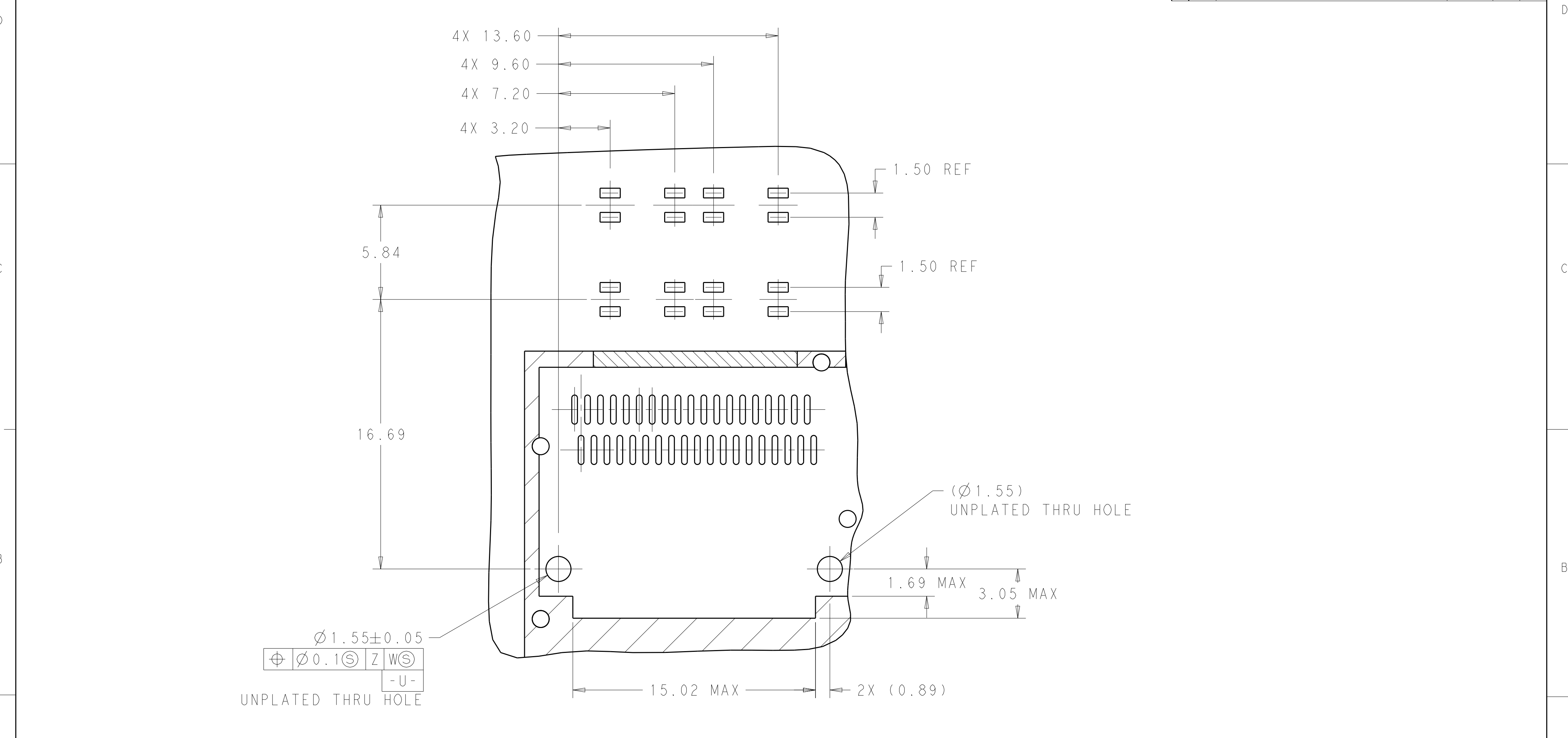


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ROBERT GAN 9SEP2017	TE Connectivity		
DIMENSIONS: mm		CHK -			
		APVD SEAN HAN 10SEP2017	NAME CAGE ASSEMBLY, QSFP28, 1X4 WITH HEAT SINKS AND LIGHT PIPES, THRU BEZEL, SPRING, 8 LP		
		PRODUCT SPEC 108-19428	SIZE A200779		
		APPLICATION SPEC 114-32023	CAGE CODE C-2170793		
		WEIGHT -	DRAWING NO C-2170793		
MATERIAL SEE NOTES		FINISH -	RESTRICTED TO -		
		CUSTOMER DRAWING	SCALE 1:1 SHEET 4 OF 5 REV C		

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



DETAIL A
RECOMMENDED CONNECTOR LAYOUT
(APPLIES TO ALL PCB LAYOUTS)
4X INDIVIDUALLY
SCALE 6:1

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

MATERIAL

SEE NOTES

-

DWN ROBERT GAN 9SEP2017

CHK -

APVD SEAN HAN 10SEP2017

PRODUCT SPEC 108-19428

APPLICATION SPEC 114-32023

WEIGHT -

CUSTOMER DRAWING

TE Connectivity

NAME

CAGE ASSEMBLY, QSFP28, 1X4
WITH HEAT SINKS AND LIGHT PIPES,
THRU BEZEL, SPRING, 8 LP

SIZE

A2

CAGE CODE

00779

DRAWING NO

C-2170793

RESTRICTED TO

-

SCALE

1:1

SHEET

5

OF

5

REV

C

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Authorized Distributor

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[TE Connectivity:](#)

[2170793-1](#)