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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	26NOV2024	BTV	KJ

1 MATERIAL

① HOUSING: HIGH TEMP, THERMO-PLASTIC, UL94V-0, BLACK

② CONTACT: COPPER ALLOY

FINISH: Au PLATING 0.76um MIN[30"] AT CONTACT AREA

ON OVERALL Ni UNDER PLITING 1.27um MIN

③ SOLDER BALL: Sn/Ag/Cu

④ CAP: HIGH TEMP, THERMO-PLASTIC, UL94V-0, BLACK

INDICATED PRODUCT NAME ON HSG BY LASER MARKING

③ DATE CODE: 8 FIGURES BY LASER MARKING

EX.(19MAY2014,NIGHT)

14211NQD

MANUFACTURING LOCATION(QD:QINGDAO, PH:PHILIPPINES)

YEAR

WEEK

SHIFT(D:DAY, N:NIGHT)

DAY OF A WEEK(1~7)

④ INDICATED TYCO LOGO ON HSG BY LASER MARKING

11.665

(FROM STAND-OFF)

10.665

(VACUME PICK UP SURFACE

FROM STAND-OFF)

112.5

REF

75

REF

Ø25

REF

REMOVE

TE

1GA7529-1

REMOVE

④

②

③

①

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

4 PLG

1 PLG

2 PLG

3 PLG

4 PLG

±

±

±

±

±

±0.3

±3'

±

±

±

ANGLES

FINISH

±

-

DWN

18OCT2019

T.ZHU

CHK

18OCT2019

K.JIN

APVD

18OCT2019

K.JIN

PRODUCT SPEC

108-161036

APPLICATION SPEC

114-160665

WEIGHT

0

CUSTOMER DRAWING

TE

TE Connectivity Ltd.

NAME

SOCKET ASSY

LGA7529-BR

SIZE

A2

CAGE CODE

-

DRAWING NO

C=2375157

RESTRICTED TO

-

SCALE

NTS

SHEET

1 of 4

REV

A

30" AU PLATING

2375157-1

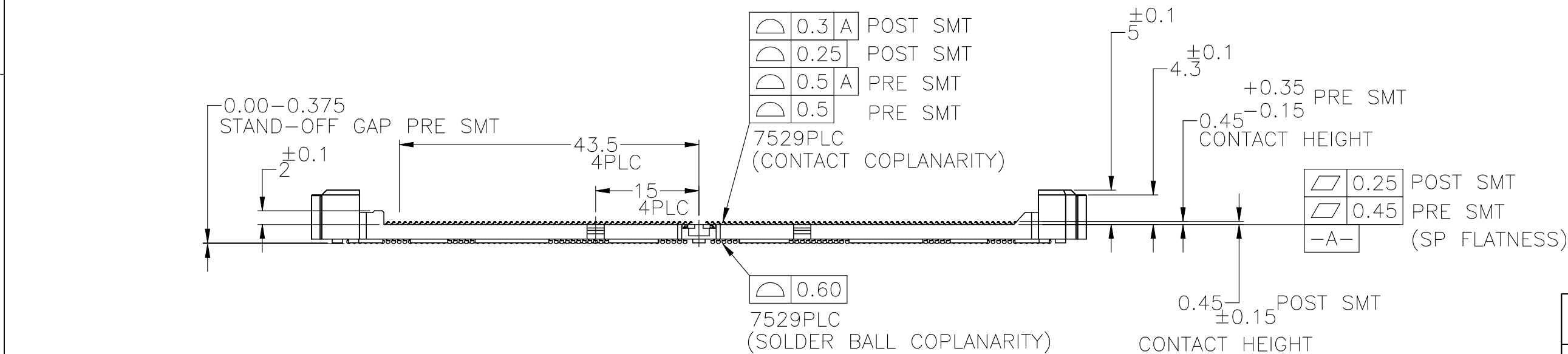
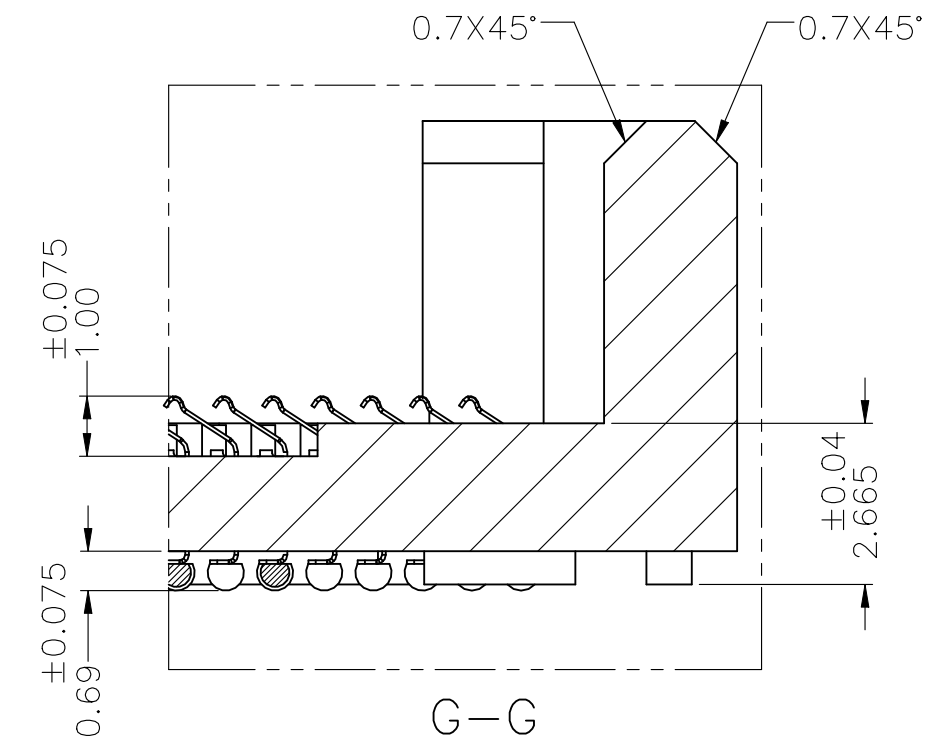
DESCRIPTION

PACKAGE P/N

1471-9 (1/15)

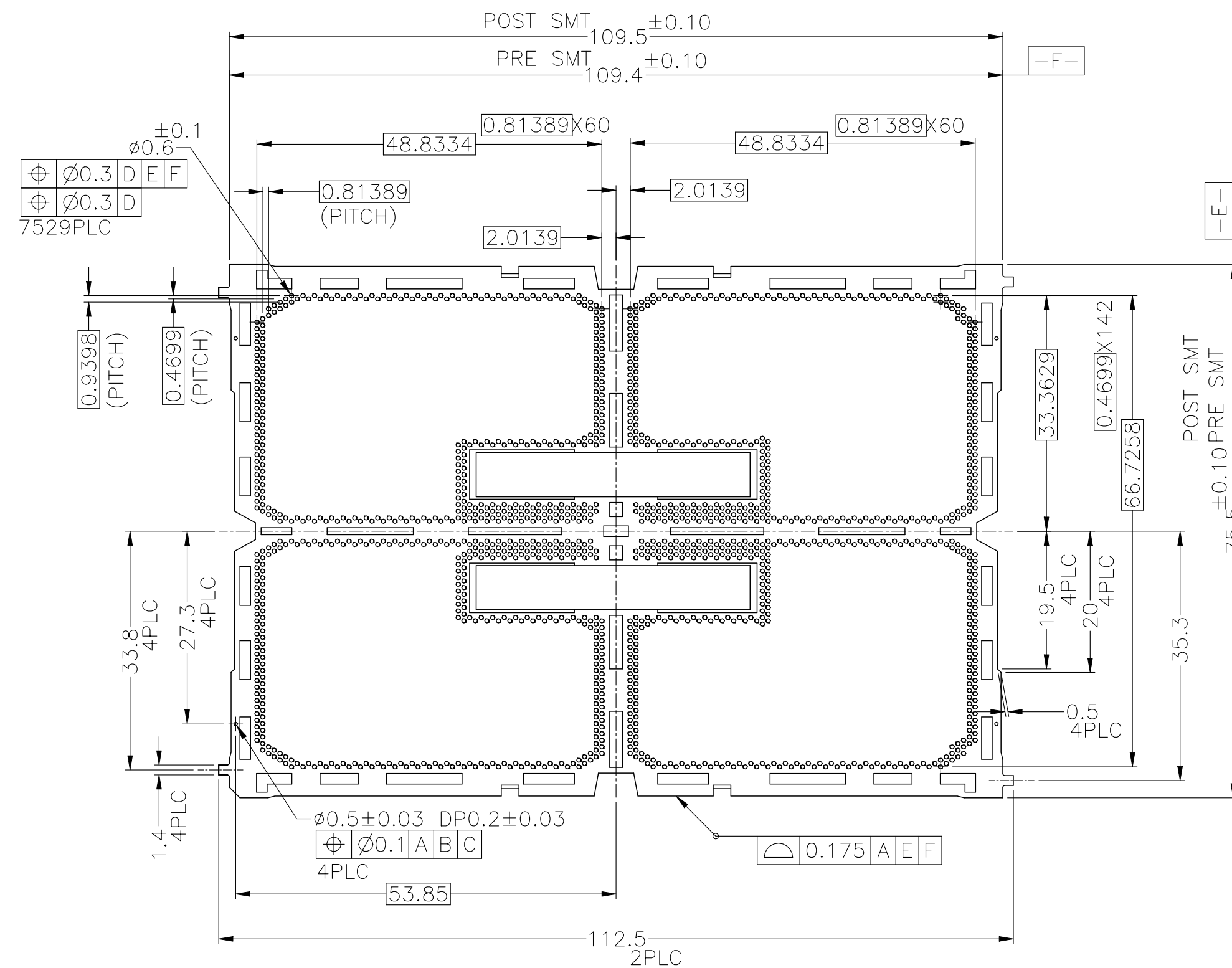
2375157

A



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity Ltd.			
		CHK				
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD	NAME			
mm		PRODUCT SPEC	SOCKET ASSY			
	0-PLC ±	—	LGA7529-BR			
	1-PLC ±	—				
	2-PLC ±	±0.3				
	3-PLC ±	±3°				
	4-PLC ±	—				
MATERIAL	FINISH	APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
		—	A2	—	C-2375157	—
WEIGHT						
—						
CUSTOMER DRAWING			SCALE	NITS	SHEET	REV
					2 of 4	A

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



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN — CHK		 TE Connectivity Ltd.	
DIMENSIONS: mm		APVD			
		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0-PLC ± — ±0.3 1-PLC ± — ±0.3 2-PLC ± — ±0.3 3-PLC ± — ±0.3 4-PLC ± — ±0.3 ANGLES ± —		PRODUCT SPEC	
MATERIAL		FINISH		APPLICATION SPEC	
				SIZE	
				CAGE CODE	
				DRAWING NO	
				RESTRICTED TO	
				A2	
				—	
				C=2375157	
				—	
				CUSTOMER DRAWING	
				SCALE	
				NTS	
				SHEET	
				3 OF 4	
				REV	
				A	

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

D

C

B

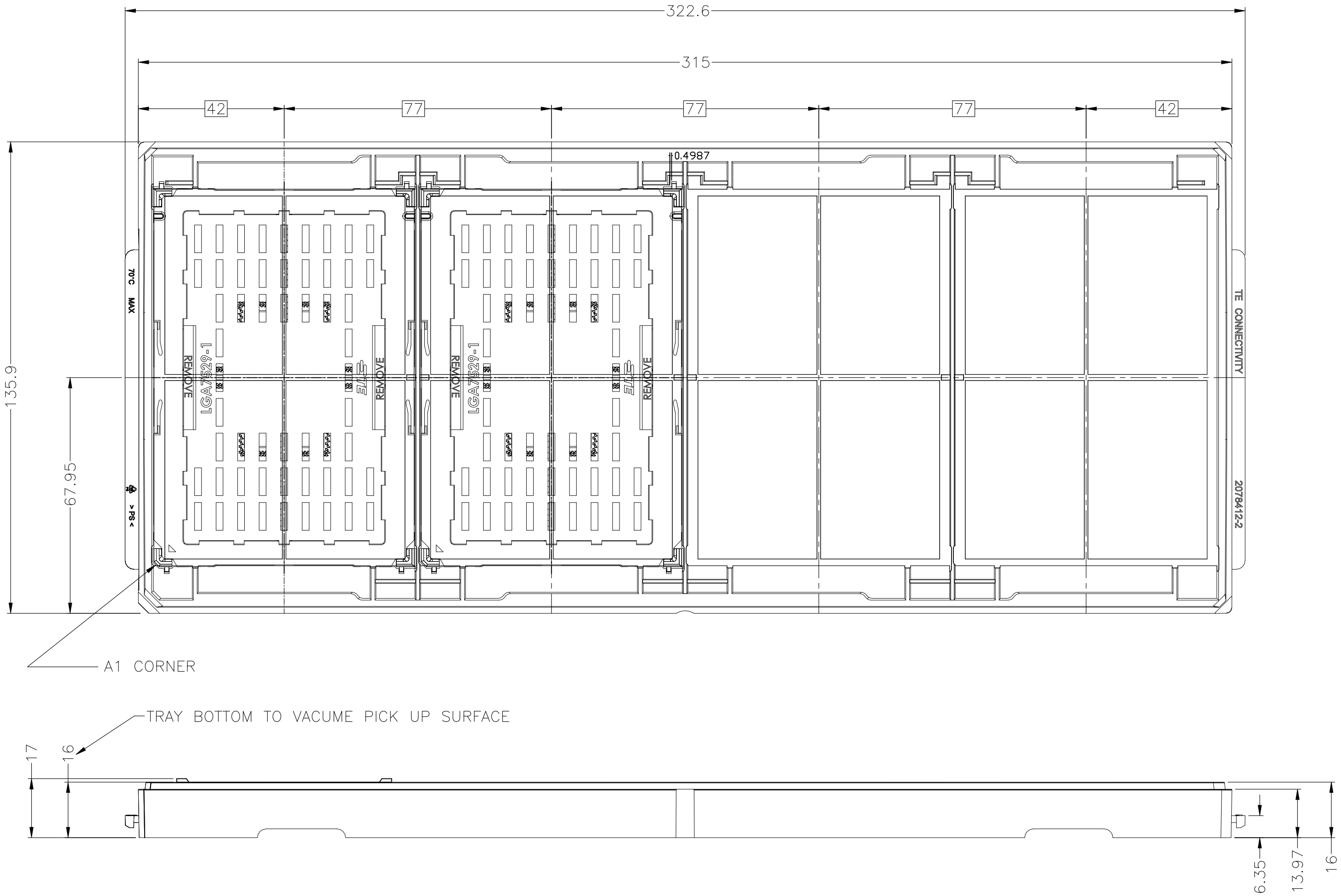
A

D

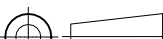
C

B

A



SOCKET BR HARD TRAY

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DIMENSIONS: mm		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		NAME				
		0 PLG ± — ±0.3		PRODUCT SPEC —				
		1 PLG ± — ±3°		APPLICATION SPEC —				
		2 PLG ± — ±3°		—				
		3 PLG ± — ±3°		—				
MATERIAL —		FINISH —		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
				A2	—	C=2375157	—	
CUSTOMER DRAWING				SCALE	NTS		SHEET 4 of 4	REV A