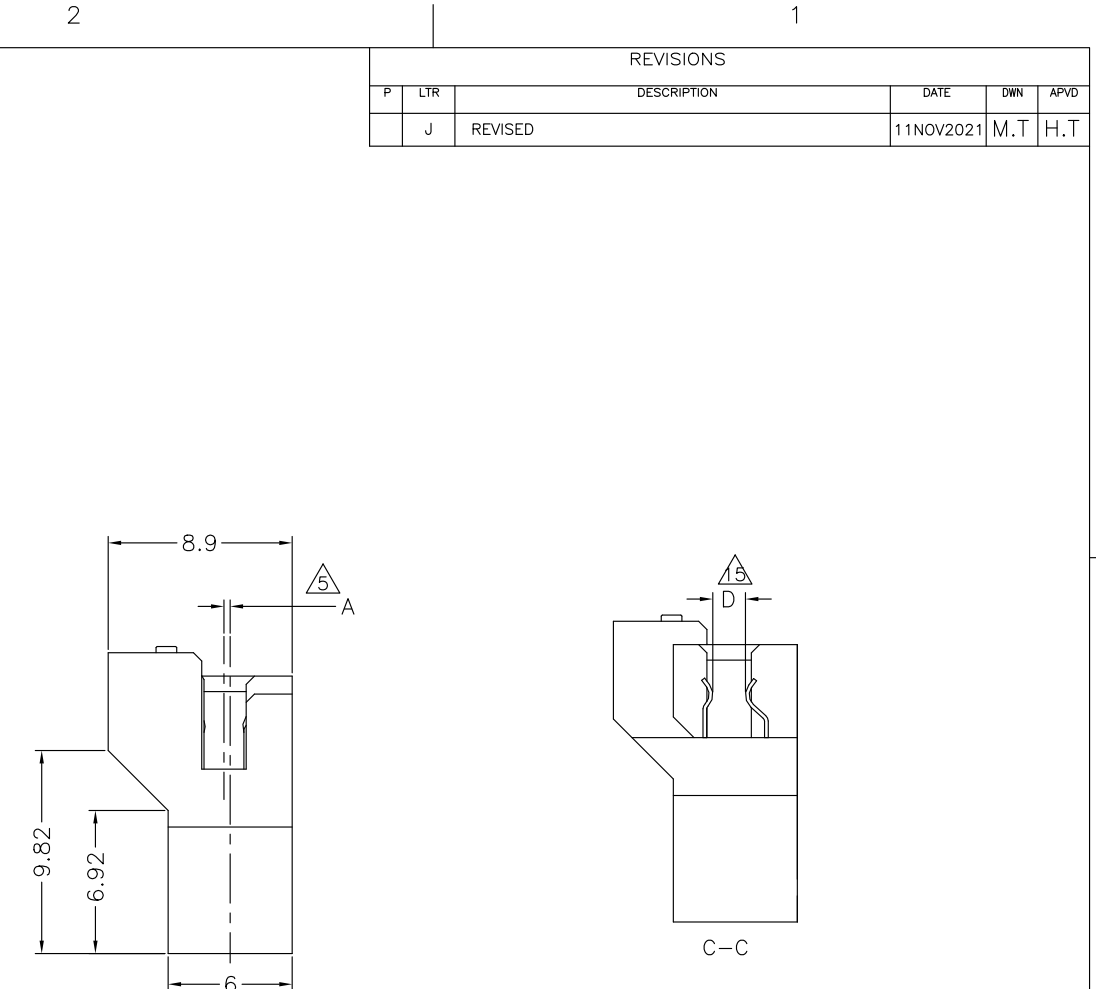
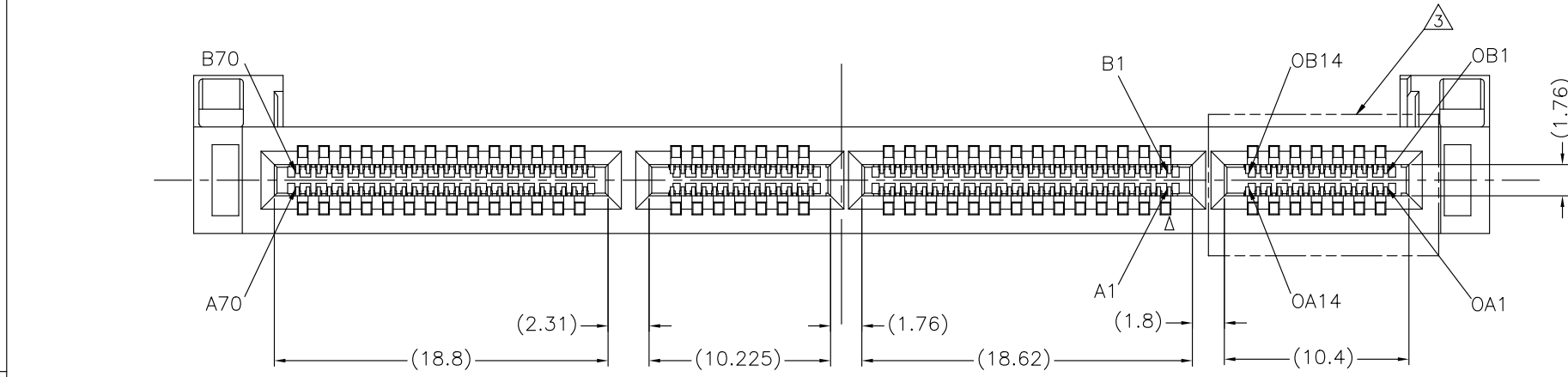
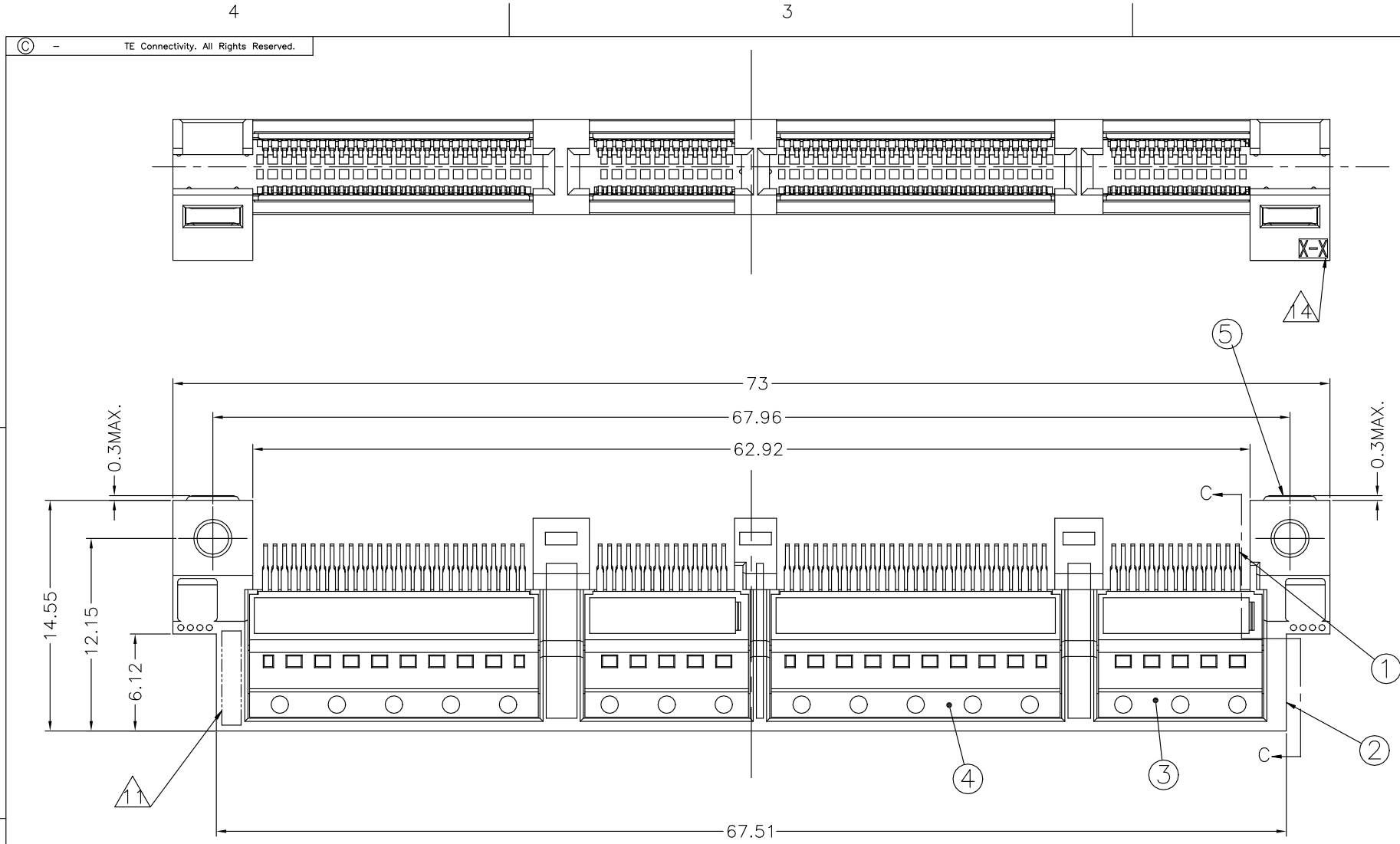




PLATING	PACKAGING	SCREW INCLUSION	DIM A	DIM B (HOST BOARD THICKNESS)	DIM D	PARTS No.
0.76 μm Au	SOFT TRAY	YES	0	1.57 ±0.15	1.22	2340321-1
		NO	0	1.57 ±0.15	1.22	2340321-3
		YES	0.3	1.93 ±0.19	1.58	1-2340321-2
		NO	0.3	1.93 ±0.19	1.58	1-2340321-4
		YES	0.24	2.11 ±0.21	1.7	1-2340321-6
		YES	0	2.36 ±0.23	1.97	2-2340321-1
		NO	0	2.36 ±0.23	1.97	2-2340321-3
		YES	0	2.55 ±0.23, 2.6 ±0.23	2.15	4-2340321-1
	HARD TRAY	NO	0	2.55 ±0.23, 2.6 ±0.23	2.15	4-2340321-3
		YES	0	2.79 ±0.23	2.4	4-2340321-6
		YES	0	1.57 ±0.15	1.22	5-2340321-1
		NO	0	1.57 ±0.15	1.22	5-2340321-3
		YES	0.3	1.93 ±0.19	1.58	6-2340321-2
		NO	0.3	1.93 ±0.19	1.58	6-2340321-4
		YES	0.24	2.11 ±0.21	1.7	2340321-6
		YES	0	2.36 ±0.23	1.97	7-2340321-1
	EMBOSS TAPE	NO	0	2.36 ±0.23	1.97	7-2340321-3
		YES	0	2.55 ±0.23, 2.6 ±0.23	2.15	9-2340321-1
		YES	0	2.79 ±0.23	2.4	3-2340321-6
		NO	0	2.79 ±0.23	2.4	3-2340321-8
		NO	0	2.36 ±0.23	1.97	7-2340321-8
		NO	0.3	1.93 ±0.19	1.58	6-2340321-9
		YES	0.3	1.93 ±0.19	1.58	6-2340321-7

AS SHOWN : -1, -3, -6, 1--2, 1--4, 1--6, 2--1, 2--3, 3--6, 3--8, 4--1, 4--3, 4--6, 5--1, 5--3, 6--2, 6--4, 6--7 6--9, 7--1, 7--3, 7--8, 9--1

2	M2 SCREW	
2	M2 NUT PLATE	⑤
4	COVER HOUSING 28P	④
4	COVER HOUSING 14P	③
1	HOUSING	②
168	CONTACT	①
QTY	NAME	ITEM No.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.3

9-PLG ±

4-PLG ±

2-PLG ±

3-PLG ±

4-PLG ±

ANGLES

FINISH

DWN M.TANAKA 30JUL2018

CHK J.TSUJI 30JUL2018

APVD K.KOBAYASHI 30JUL2018

PRODUCT SPEC 108-140197

APPLICATION SPEC 114-78033

WEIGHT 0

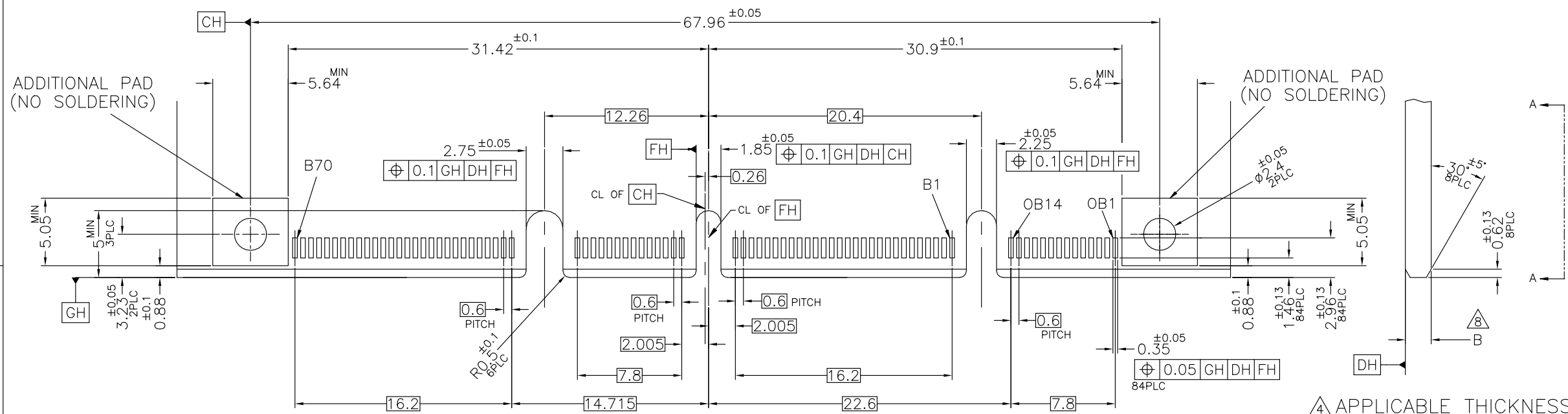
CUSTOMER DRAWING

TE Connectivity Ltd.

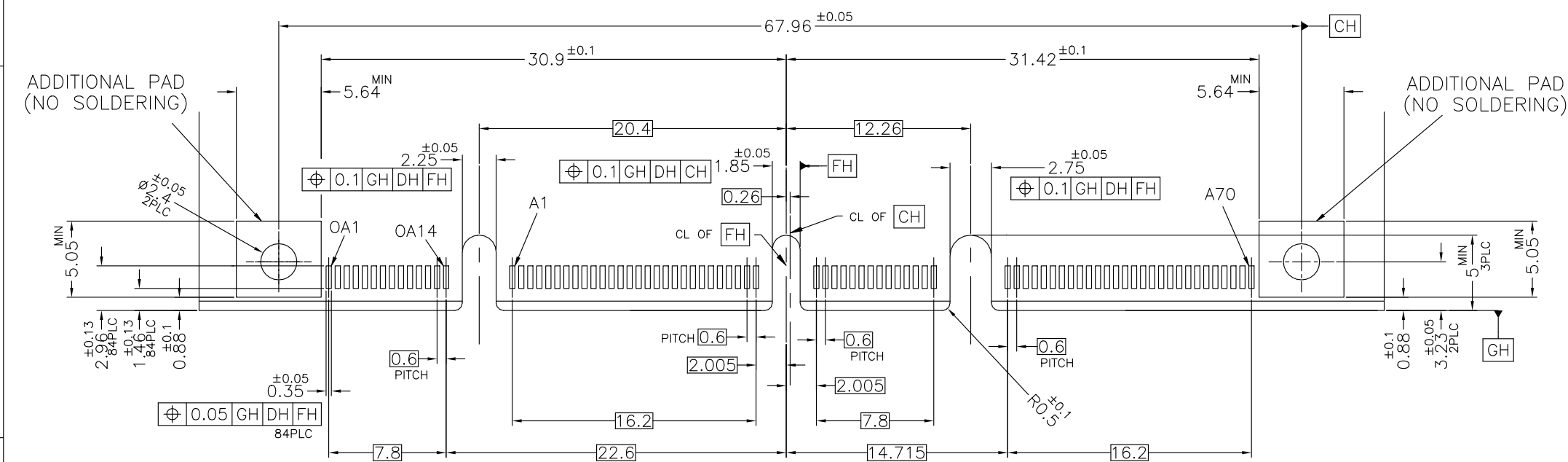
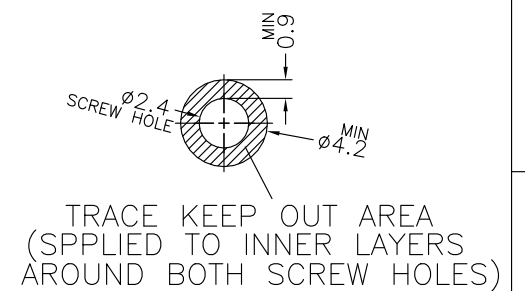
168 POSITION SLIVER 2.0 STRADDLE MOUNT

SIZE A2 CAGE CODE 00779 DRAWING NO C=2340321 RESTRICTED TO

SCALE 4:1 SHEET 1 of 6 REV J



REFERENCE HOST BOARD LAYOUT

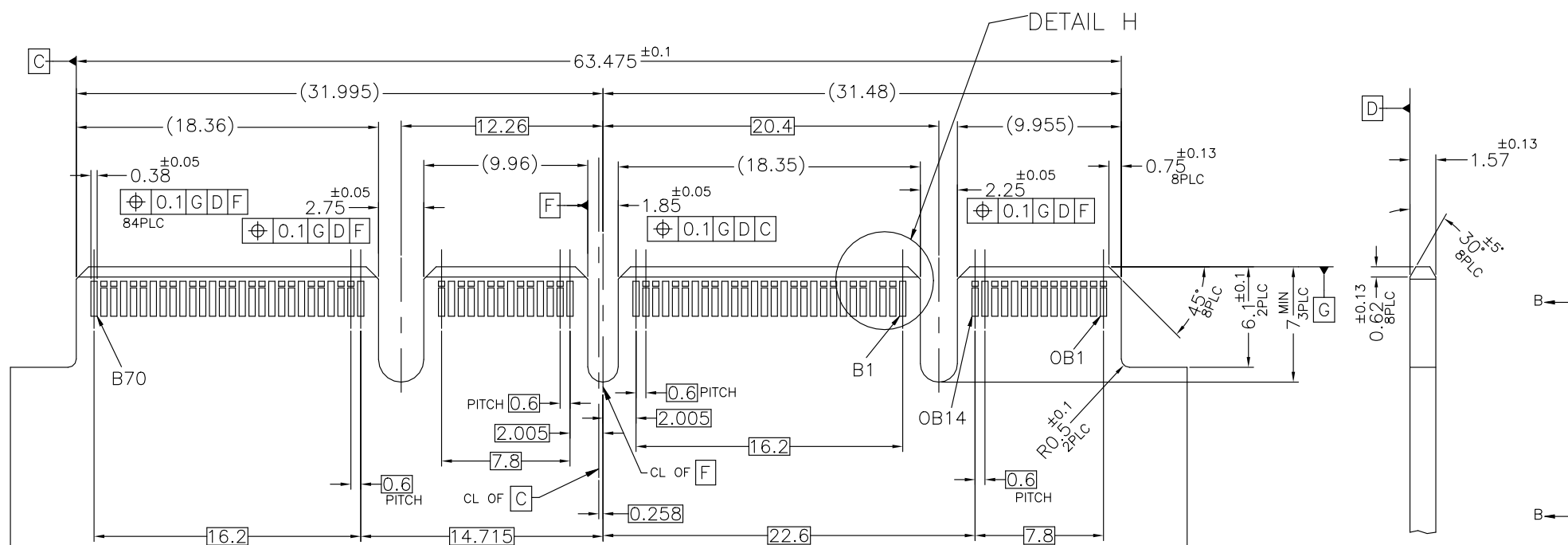


VIEW A-A

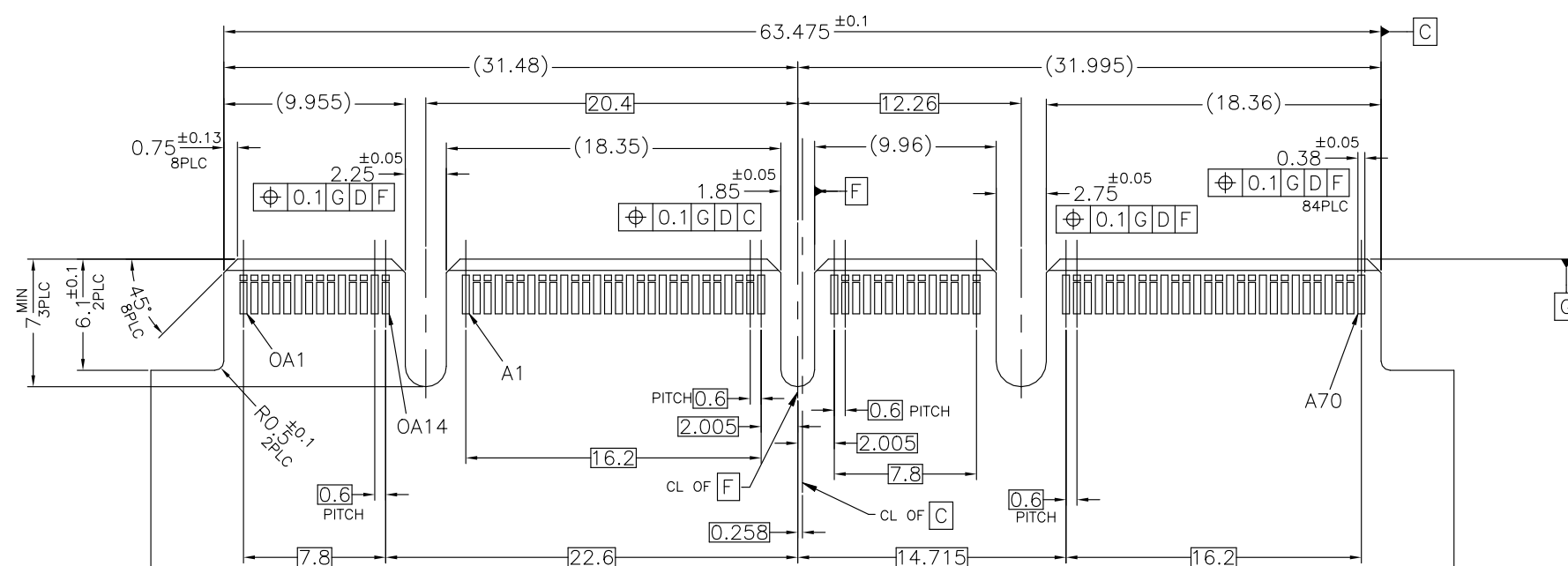
HOST BOARD LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		 TE Connectivity Ltd.	
DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.3 0-PLC 1-PLC 2-PLC 3-PLC 4-PLC ANGLES	
MATERIAL		FINISH WEIGHT	
CUSTOMER DRAWING		SCALE 4:1 SHEET 2 of 6 REV 1	

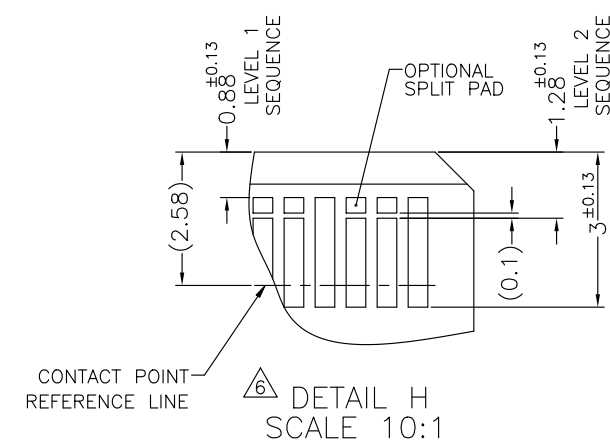
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	—	—	—



△₉ △₁₃ REFERENCE AIC BOARD LAYOUT



VIEW B-B



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN CHK APVD PRODUCT SPEC APPLICATION SPEC WEIGHT		 TE Connectivity Ltd.	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: ± 0.3		NAME	
		0-PLC 1-PLC 2-PLC 3-PLC 4-PLC ANGLES FINISH		168 POSITION SLIVER 2.0 STRADDLE MOUNT	
MATERIAL		WEIGHT		SIZE	RESTRICTED
		A2		CAGE CODE	REV
		CUSTOMER DRAWING		DRAWING NO	
				00779	
				C-2340321	
				SCALE	
				4:1	
				SHEET	
				3 of 6	

4

3

2

1

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

CONNECTOR CONTACT IDENTIFICATION

CONTACT NUMBER	SIDE A	SIDE B
1	GROUND	GROUND
2	SIGNAL	SIGNAL
3	SIGNAL	SIGNAL
4	GROUND	GROUND
5	SIGNAL	SIGNAL
6	SIGNAL	SIGNAL
7	GROUND	GROUND
8	SIGNAL	SIGNAL
9	SIGNAL	SIGNAL
10	GROUND	GROUND
11	SIGNAL	SIGNAL
12	SIGNAL	SIGNAL
13	GROUND	GROUND
14	SIGNAL	SIGNAL
15	SIGNAL	SIGNAL
16	GROUND	GROUND
17	SIGNAL	SIGNAL
18	SIGNAL	SIGNAL
19	GROUND	GROUND
20	SIGNAL	SIGNAL
21	SIGNAL	SIGNAL
22	GROUND	GROUND
23	SIGNAL	SIGNAL
24	SIGNAL	SIGNAL
25	GROUND	GROUND
26	SIGNAL	SIGNAL
27	SIGNAL	SIGNAL
28	GROUND	GROUND
29	GROUND	GROUND
30	SIGNAL	SIGNAL
31	SIGNAL	SIGNAL
32	GROUND	GROUND
33	SIGNAL	SIGNAL
34	SIGNAL	SIGNAL
35	GROUND	GROUND

CONTACT NUMBER	SIDE A	SIDE B
36	SIGNAL	SIGNAL
37	SIGNAL	SIGNAL
38	GROUND	GROUND
39	SIGNAL	SIGNAL
40	SIGNAL	SIGNAL
41	GROUND	GROUND
42	GROUND	GROUND
43	GROUND	GROUND
44	SIGNAL	SIGNAL
45	SIGNAL	SIGNAL
46	GROUND	GROUND
47	SIGNAL	SIGNAL
48	SIGNAL	SIGNAL
49	GROUND	GROUND
50	SIGNAL	SIGNAL
51	SIGNAL	SIGNAL
52	GROUND	GROUND
53	SIGNAL	SIGNAL
54	SIGNAL	SIGNAL
55	GROUND	GROUND
56	SIGNAL	SIGNAL
57	SIGNAL	SIGNAL
58	GROUND	GROUND
59	SIGNAL	SIGNAL
60	SIGNAL	SIGNAL
61	GROUND	GROUND
62	SIGNAL	SIGNAL
63	SIGNAL	SIGNAL
64	GROUND	GROUND
65	SIGNAL	SIGNAL
66	SIGNAL	SIGNAL
67	GROUND	GROUND
68	SIGNAL	SIGNAL
69	SIGNAL	SIGNAL
70	GROUND	GROUND

3 OCP CONTROLLED AREA

CONTACT NUMBER	SIDE A	SIDE B
O 1	GROUND	GROUND
O 2	SIGNAL	SIGNAL
O 3	SIGNAL	SIGNAL
O 4	GROUND	GROUND
O 5	SIGNAL	SIGNAL
O 6	SIGNAL	SIGNAL
O 7	GROUND	GROUND
O 8	SIGNAL	SIGNAL
O 9	SIGNAL	SIGNAL
O 10	GROUND	GROUND
O 11	SIGNAL	SIGNAL
O 12	SIGNAL	SIGNAL
O 13	GROUND	GROUND
O 14	GROUND	GROUND

NOTE

1 HOUSING AND COVER: LCP, UL94-V0, BLACK.
CONTACTS: COPPER ALLOY.
2 GOLD PLATE ON CONTACT AREA.
TIN PLATE ON SOLDER TAIL AREA.
3 OA1~OA14 AND OB1~OB14 ARE CONTROLLED SECTION FOR OCP.
4 APPLICABLE HOST BOARD THICKNESS
5 OFFSET AMOUNT BETWEEN AIC BOARD AND HOST BOARD CENTER LINE.
6 SEE MSA SPECIFICATION FOR ADDITIONAL PADDLE CARD LAYOUTS COMPATIBLE WITH THIS RECEPTACLE AND FOR OPTIONAL SPLIT CONTACT PAD LAYOUTS FOR THE PADDLE CARD. SPECIFICATION PINOUT MAY ALSO DESIGNATE PAD SEQUENCE DIFFERENT FROM ILLUSTRATION.
7 POSITIONS DESIGNATED AS "SIGNAL" ARE RECOMMENDED LOCATIONS FOR HIGH SPEED DIFFERENTIAL PAIR SIGNALING. THESE LOCATIONS MAY ALSO BE USED FOR SUPPORTING SIDEBAND SIGNALS OR OTHER UTILITY PURPOSES. POSITIONS DESIGNATED AS "GROUND" ARE REQUIRED WHEN SUPPORTING HIGH SPEED DIFFERENTIAL SIGNALS. THESE LOCATIONS MAY ALSO BE USED FOR SIDEBAND SIGNALS OR OTHER UTILITY PUPOSES.
8 CONTROLLED ACROSS PADS.
9 THIS LAYOUT IS ADOPTED IN SFF-TA-1002
10 SCREW IS ENCLOSED BY SEPARATE PACKING.
SCREW SIZE: M2
SCREW LENGTH(REF): 6
HEAD SIZE(REF): Ø3.5, 1.3HEIGHT
11 DATE CODE MARKING.
12 CONNECTOR MUST BE FIXED ON PCB BY SCREW AFTER SOLDERING.
13 ALL CHAMFERED EDGES AND EDGE OF PADS SHALL BE FREE OF BURRS.
14 HOUSING ID MARK
15 CONTACT TO CONTACT GAP

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

0 PLG

1 PLG

2 PLG

3 PLG

4 PLG

±

±

±

±

±

ANGLES

FINISH

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

TE

TE Connectivity Ltd.

NAME

168 POSITION
SLIVER 2.0 STRADDLE MOUNT

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A2

00779

C=2340321

SCALE

NTS

SHEET

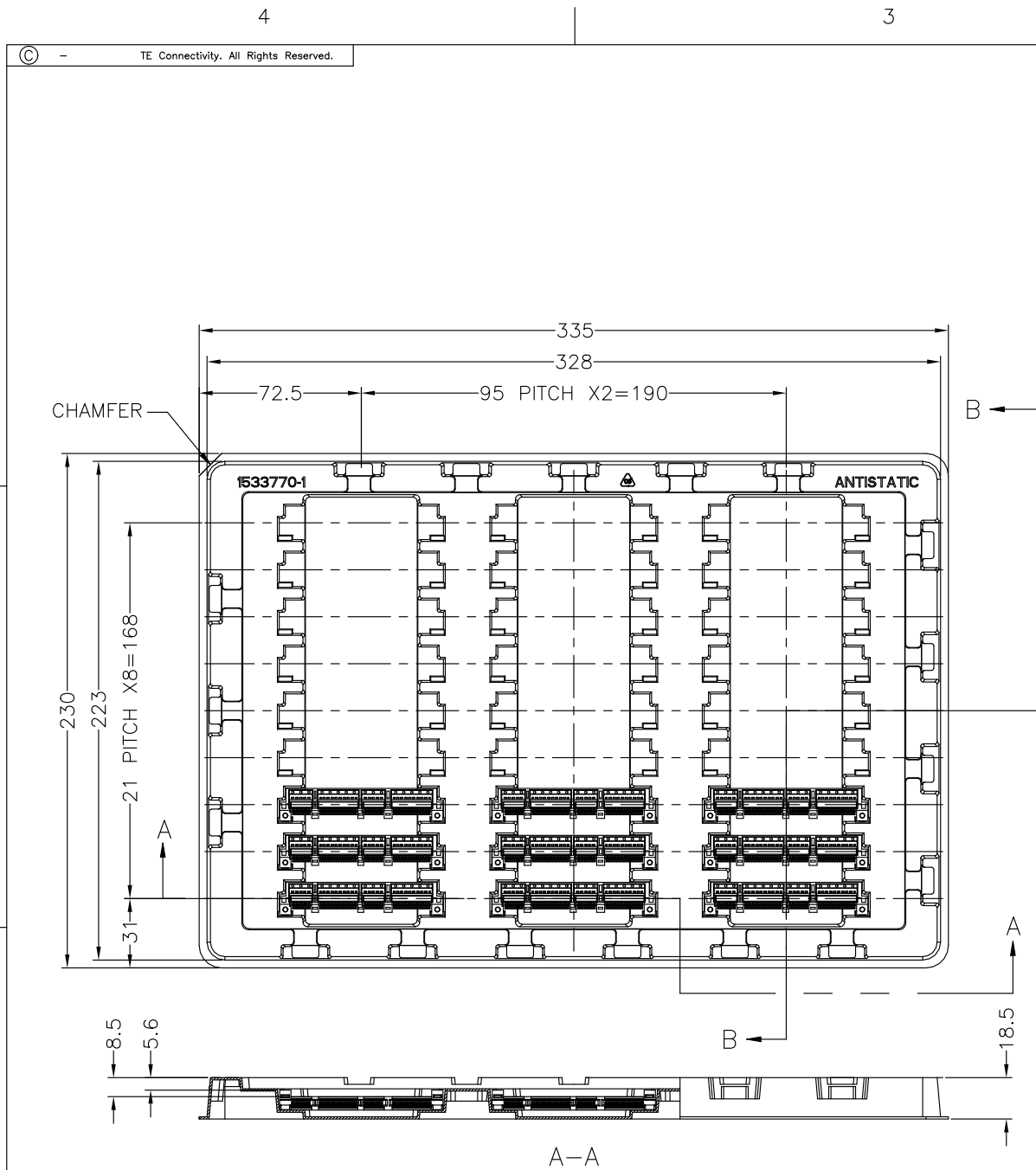
4 of 6

REV

J

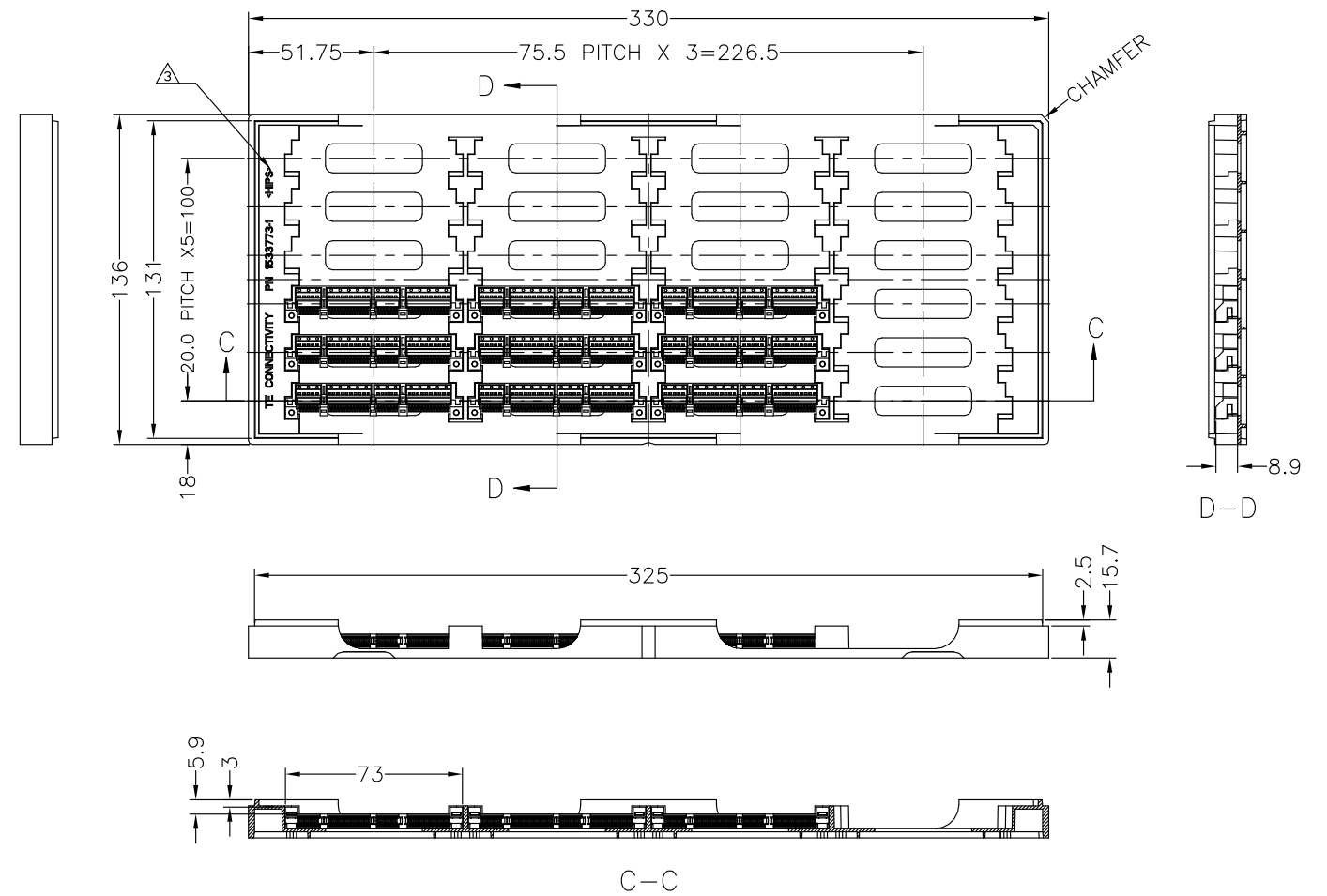
1471-9 (1/15)

2340321



SOFT TRAY PACKAGING: -1,-3, 1--2, 1--4, 1--6, 2--1, 2--3, 4--1, 4--3, 4--6

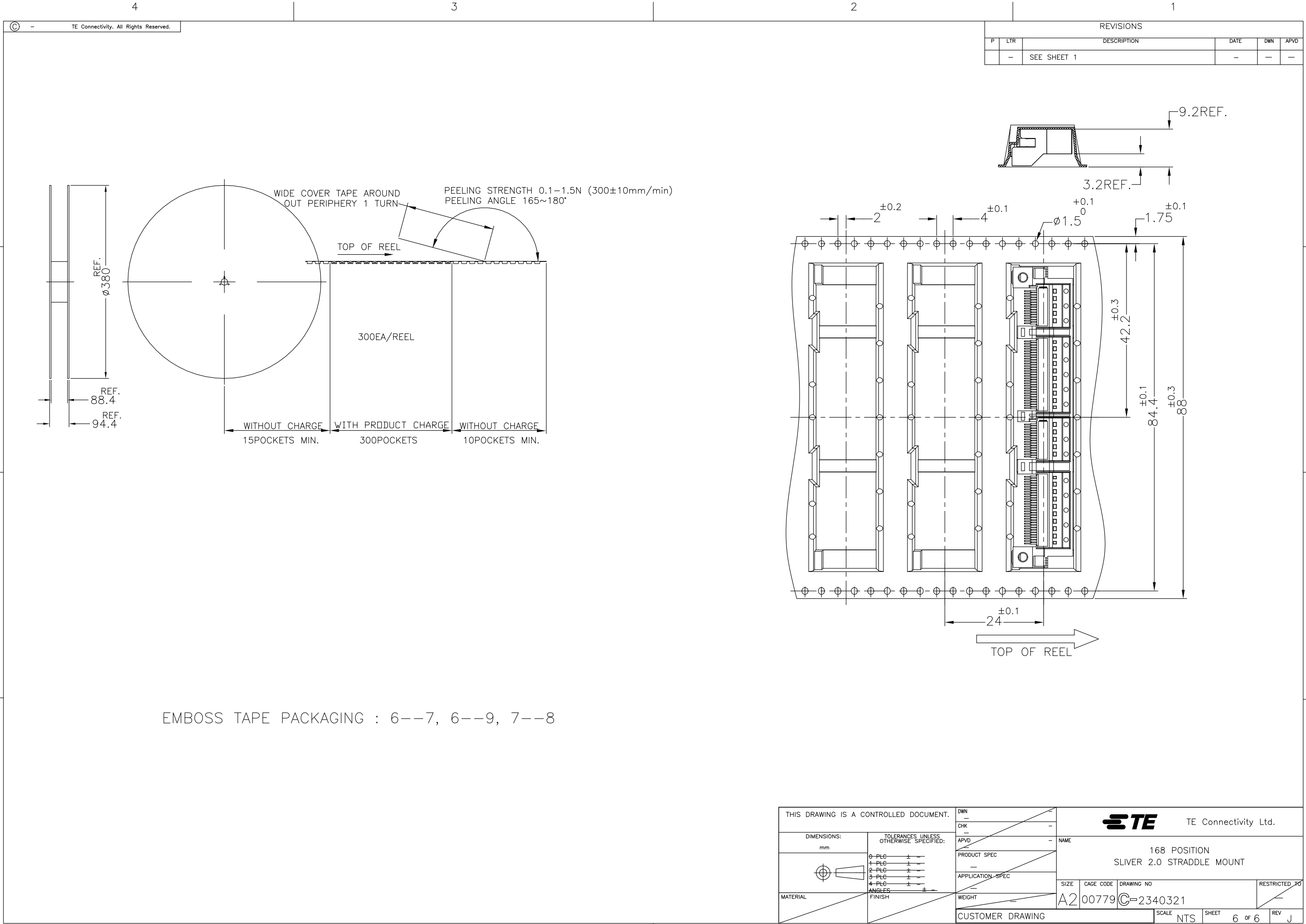
1. MATERIAL: HIPS, COLOR: NATURAL
2. QTY. : 9 X 3 = 27 POCKETS PER TRAY
3. TOLERANCES ON TRAY DIMENSIONS ARE REFERENCE



HARD TRAY PACKAGING: -6, 3--6, 3--8, 5--1, 5--3, 6--2, 6--4, 7--1, 7--3, 9--1

1. MATERIAL: HIPS, COLOR: BLACK
2. QTY. : 6 X 4 = 24 POCKETS PER TRAY
3. MARKING
4. TOLERANCES ON TRAY DIMENSIONS ARE REFERENCE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		TE Connectivity Ltd.	
DIMENSIONS:		CHK		NAME	
mm		APVD		168 POSITION	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		SLIVER 2.0 STRADDLE MOUNT	
0-PLG ±		APPLICATION SPEC		SIZE	
1-PLG ±		WEIGHT		CAGE CODE	
2-PLG ±		CUSTOMER DRAWING		DRAWING NO	
3-PLG ±		SCALE		RESTRICTED TO	
4-PLG ±		NTS		A2 00779 C=2340321	
ANGLES		SHEET		5 of 6	
FINISH		REV		J	



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

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN		
DIMENSIONS:			CHK		
mm			APVD		
TOLERANCES UNLESS OTHERWISE SPECIFIED:			NAME		
0 PLG ±			PRODUCT SPEC		
1 PLG ±			APPLICATION SPEC		
2 PLG ±			WEIGHT		
3 PLG ±			CUSTOMER DRAWING		
4 PLG ±			SCALE		
ANGLES			NTS		
FINISH			SHEET		
MATERIAL			6 of 6		
			REV		
			J		

TE Connectivity Ltd.	
168 POSITION SLIVER 2.0 STRADDLE MOUNT	
SIZE	CAGE CODE
A2	00779
DRAWING NO	RESTRICTED TO
C=2340321	

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