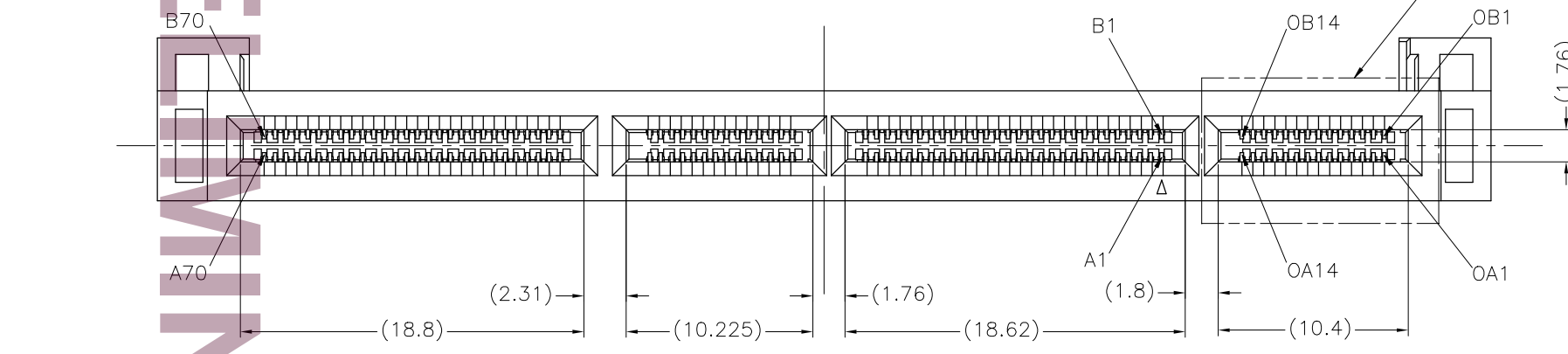
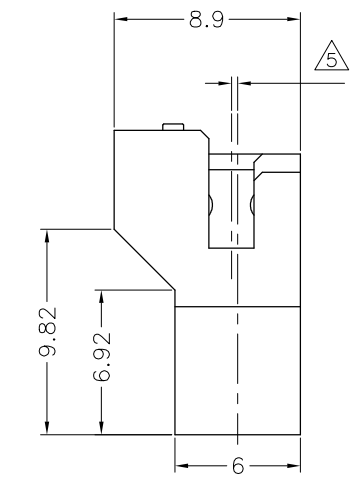
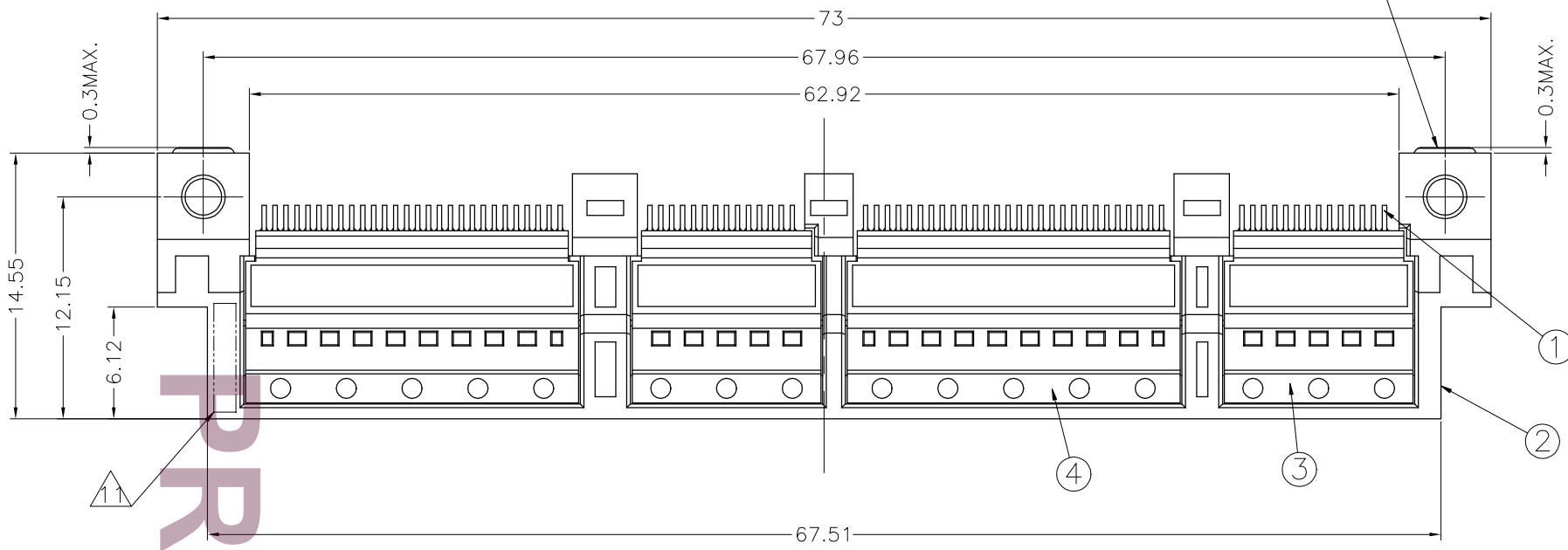
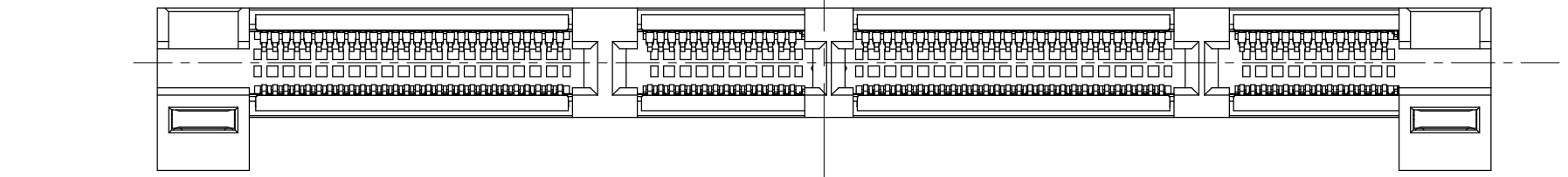


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
11		PRELIMINARY	12JUN2019	J.T	K.K

- 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 PURPOSES.
  - ⑧ CONTROLLED ACROSS PADS.
  - ⑨ THIS LAYOUT IS ADOPTED IN SFF-TA-1002 Rev 1.1
  - 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.



PLATING	PACKAGING	SCREW INCLUSION	⑤ DIM A	④ DIM B (HOST BOARD THICKNESS)	PARTS No.
0.76µm Au	SOFT TRAY	YES	0	1.57 ±0.15	2340321-1
		NO	0	1.57 ±0.15	2340321-3
		YES	0.3	1.93 ±0.19	1-2340321-2
		NO	0.3	1.93 ±0.19	1-2340321-4
		YES	0	2.36 ±0.23	2-2340321-1
		NO	0	2.36 ±0.23	2-2340321-3
	HARD TRAY	YES	0	1.57 ±0.15	5-2340321-1
		NO	0	1.57 ±0.15	5-2340321-3
		YES	0.3	1.93 ±0.19	6-2340321-2
		NO	0.3	1.93 ±0.19	6-2340321-4
		YES	0	2.36 ±0.23	7-2340321-1
		NO	0	2.36 ±0.23	7-2340321-3

⑫	M2 SCREW	
⑤	M2 NUT PLATE	⑤
④	COVER HOUSING 28P	④
③	COVER HOUSING 14P	③
②	HOUSING	②
①	CONTACT	①
QTY	NAME	ITEM No.

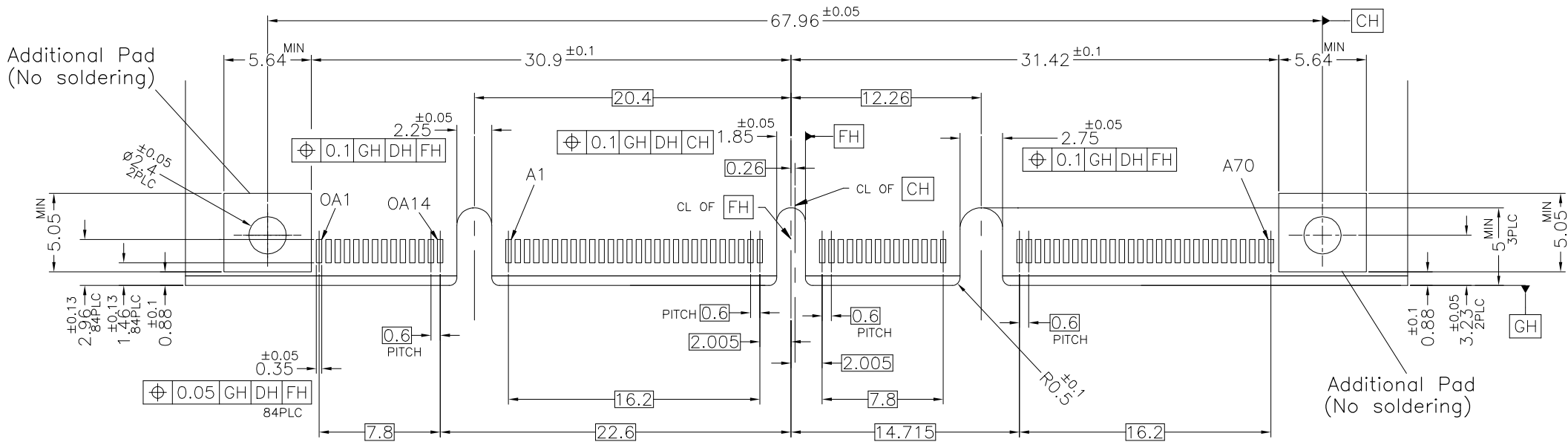
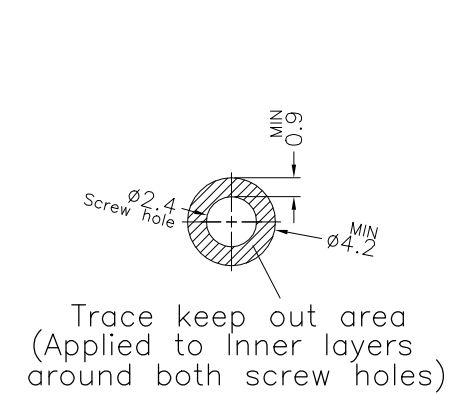
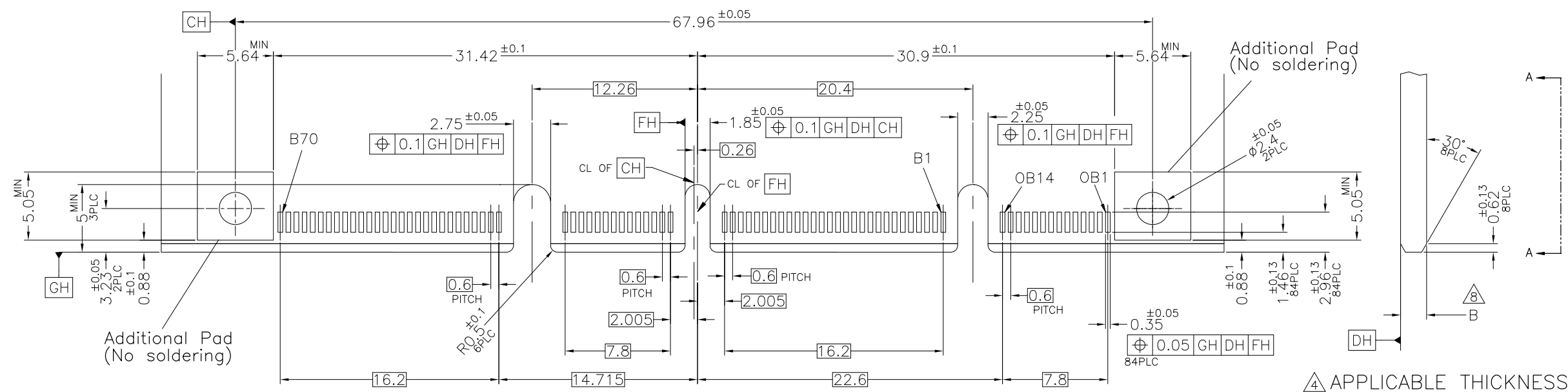
HVM DESIGN

**PROPOSAL DRAWING**  
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AS SHOWN : -1, -3, 1--2, 1--4, 2--1, 2--3, 5--1, 5--3, 6--2, 6--4, 7--1, 7--3

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M.TANAKA 30JUL2018	TE Connectivity 168 POSITION SLIVER 2.0 STRADDLE MOUNT
DIMENSIONS: mm		CHK J.TSUJI 30JUL2018	
TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.3		APVD K.KOBAYASHI 30JUL2018	
0-PLC ± 1-PLC ± 2-PLC ± 3-PLC ± 4-PLC ± ANGLES ± FINISH		NAME PRODUCT SPEC APPLICATION SPEC WEIGHT	
MATERIAL	①	②	SIZE A2 CAGE CODE 00779 DRAWING NO C-2340321 RESTRICTED TO CUSTOMER DRAWING SCALE 4:1 SHEET 1 of 5 REV 11

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

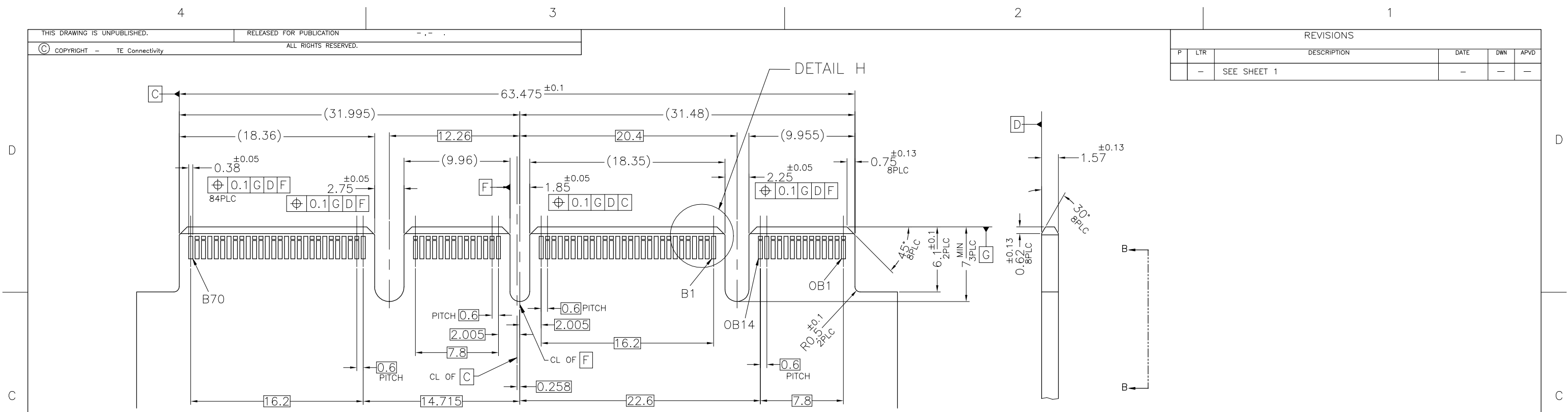


HOST BOARD LAYOUT FOR HVM

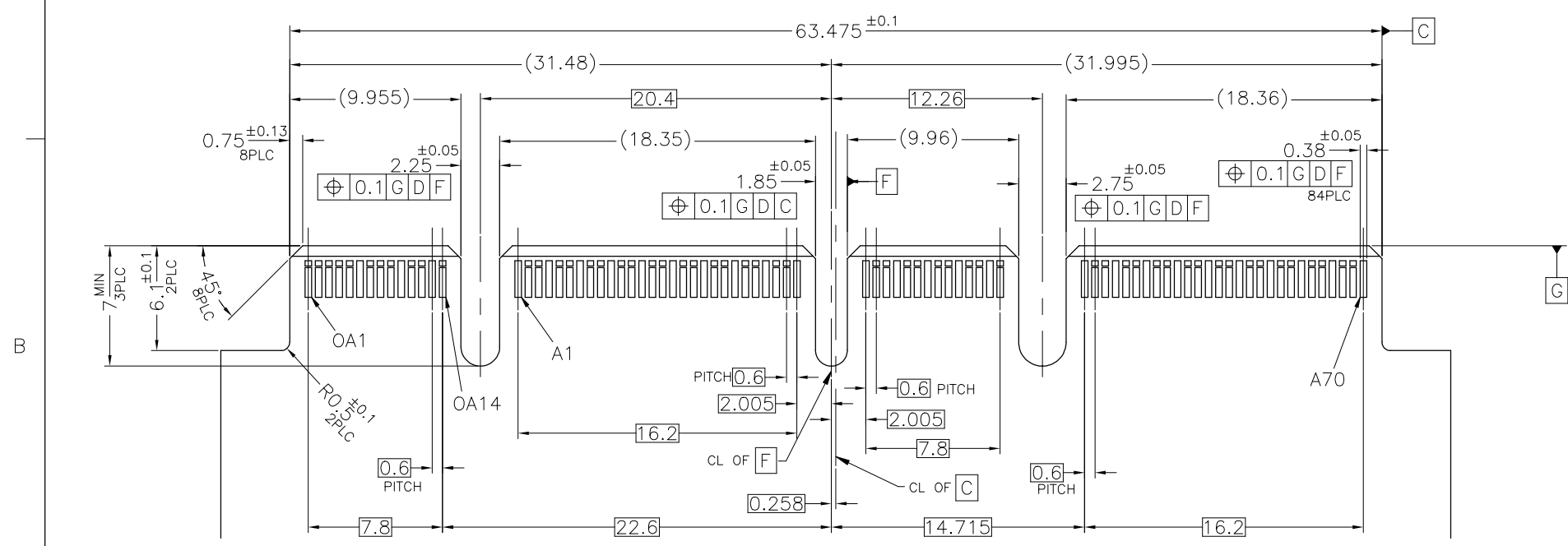
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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity	
DIMENSIONS: mm		CHK	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.3		APVD	168 POSITION SLIVER 2.0 STRADDLE MOUNT	
MATERIAL		PRODUCT SPEC	SIZE	CAGE CODE
FINISH		APPLICATION SPEC	DRAWING NO	RESTRICTED TO
		WEIGHT	A2	00779
		CUSTOMER DRAWING	C-2340321	SCALE 4:1 SHEET 2 of 5 REV 11

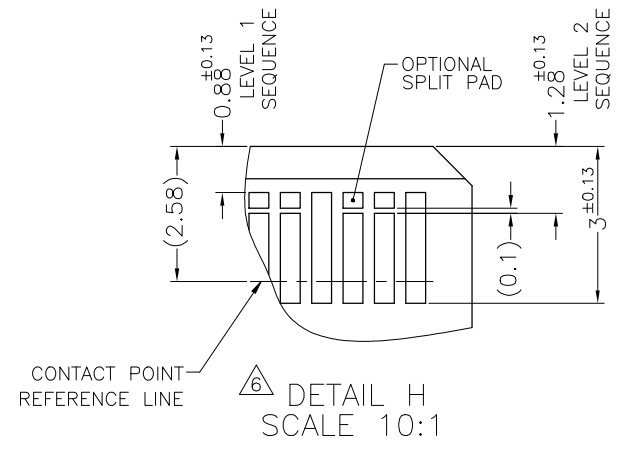
REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
-	-	SEE SHEET 1	-	-



9 REFERENCE AIC BOARD LAYOUT



VIEW B-B



6 DETAIL H SCALE 10:1

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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity		
DIMENSIONS: mm		CHK			
TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.3 0-PLC ± 1-PLC ± 2-PLC ± 3-PLC ± 4-PLC ± ANGLES ±		APVD	NAME		
MATERIAL		PRODUCT SPEC	168 POSITION SLIVER 2.0 STRADDLE MOUNT		
FINISH		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO
		WEIGHT	A2	00779	C-2340321
CUSTOMER DRAWING		RESTRICTED TO	SCALE	SHEET	REV
			4:1	3 of 5	11

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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

### OCP CONTROLLED AREA

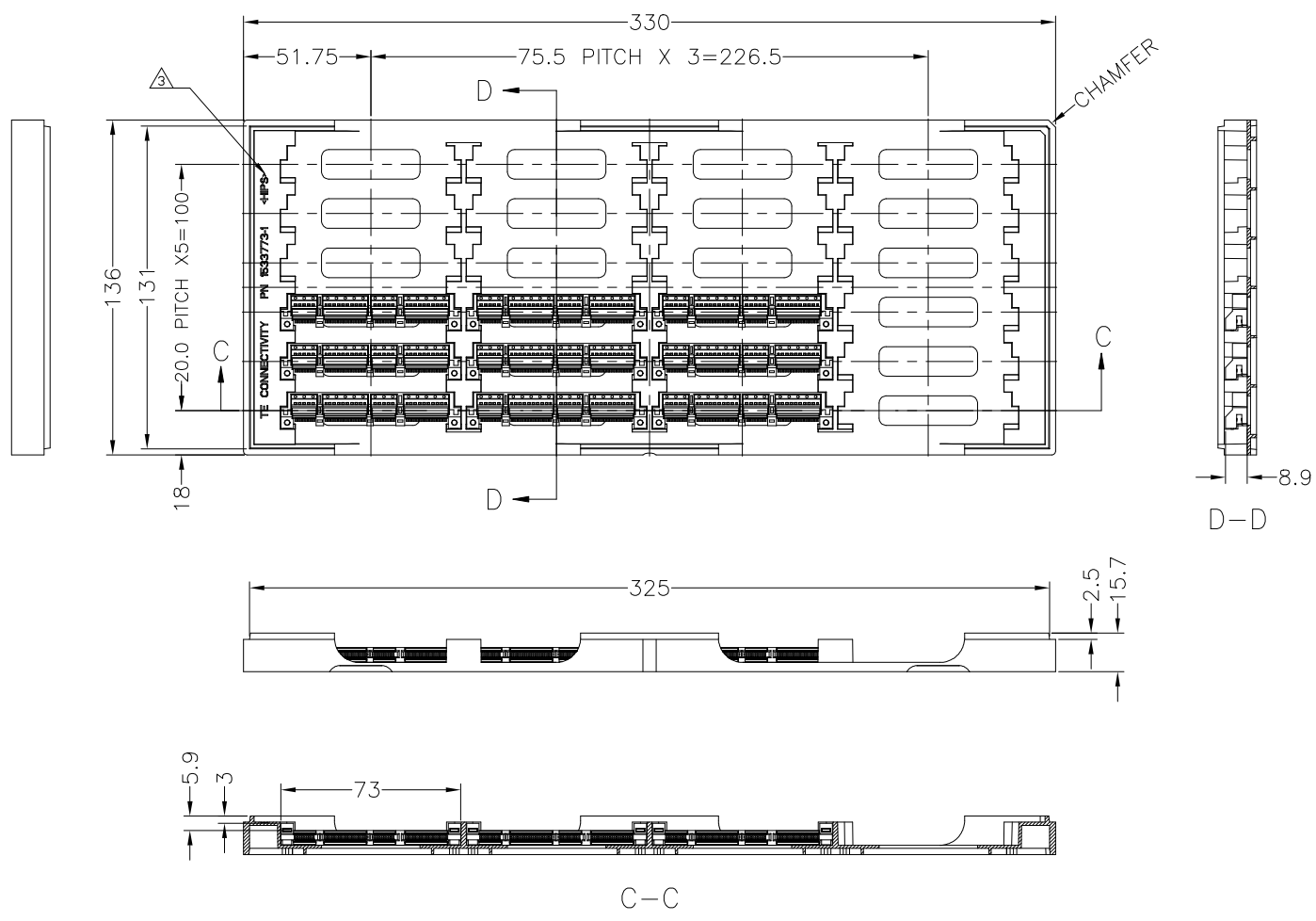
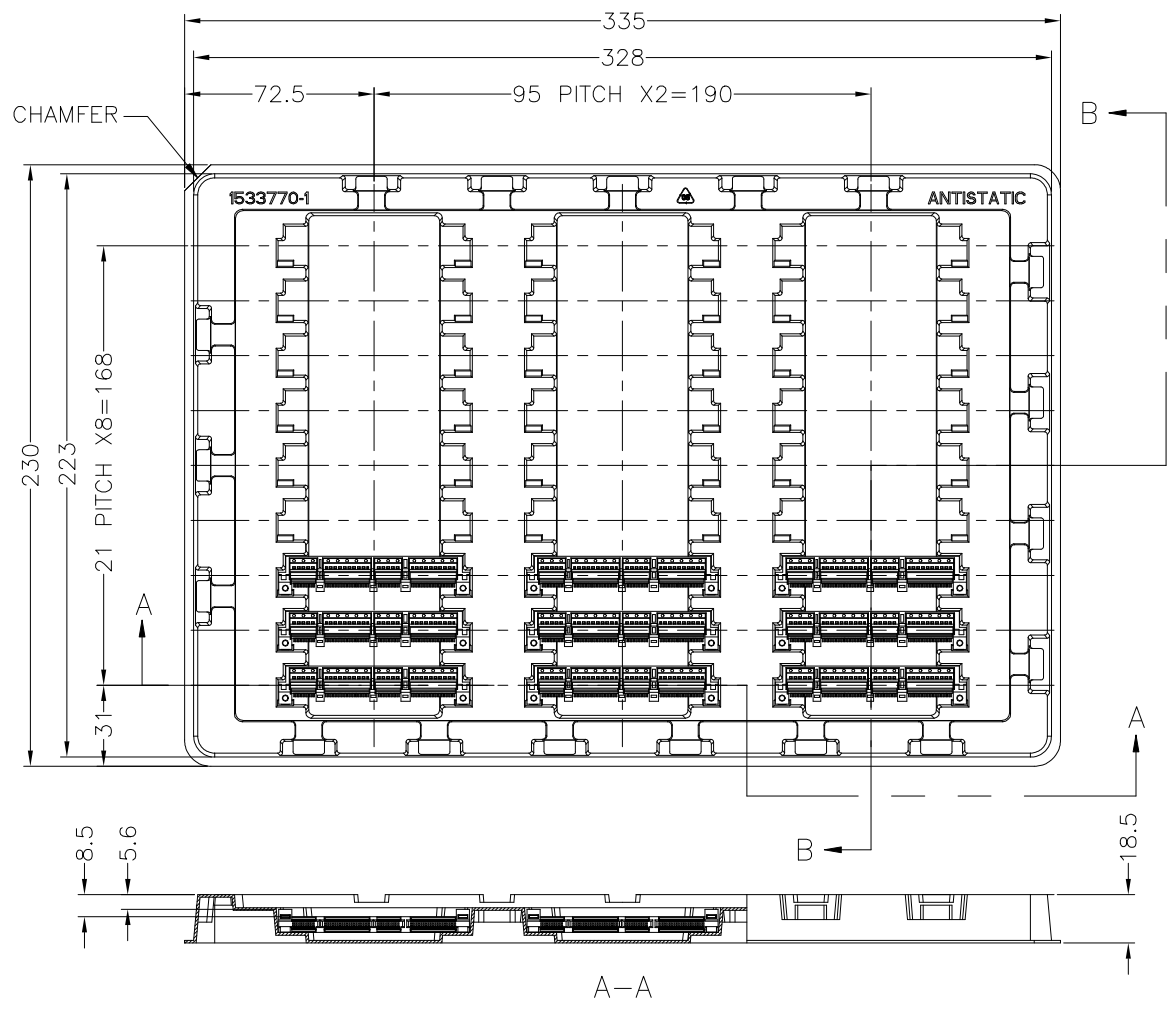
CONTACT NUMBER	SIDE A	SIDE B
O 1	GROUND	GROUND
O 2	SIGNAL	SIGNAL
O 3	SIGNAL	SIGNAL
O 4	GROUND	GROUND
O 5	SIGNAL	SIGNAL
O 6	SIGNAL	SIGNAL
O 7	GROUND	GROUND
O 8	SIGNAL	SIGNAL
O 9	SIGNAL	SIGNAL
O 10	GROUND	GROUND
O 11	SIGNAL	SIGNAL
O 12	SIGNAL	SIGNAL
O 13	GROUND	GROUND
O 14	GROUND	GROUND

### PROPOSAL DRAWING

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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	 TE Connectivity	
DIMENSIONS: mm		CHK		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	NAME	
0 PLC ± -		PRODUCT SPEC		168 POSITION SLIVER 2.0 STRADDLE MOUNT
1 PLC ± -		APPLICATION SPEC		
2 PLC ± -		SIZE	CAGE CODE	DRAWING NO
3 PLC ± -		A2	00779	C-2340321
4 PLC ± -		WEIGHT		RESTRICTED TO
ANGLES ± -		CUSTOMER DRAWING		SCALE 1:1 SHEET 4 of 5 REV 11
FINISH				

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



SOFT TRAY PACKAGING: 2340321-1, 2340321-3, 1-2340321-2  
 1-2340321-4, 2-2340321-1, 2-2340321-3

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

HARD TRAY PACKAGING: 5-2340321-1, 6-2340321-2, 7-2340321-1  
 5-2340321-3, 6-2340321-4, 7-2340321-3

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

PROPOSAL DRAWING

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 ADDITIONAL INVESTIGATION AND TESTING  
 WITHOUT YOUR PERMISSION.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	<b>TE</b> TE Connectivity		
DIMENSIONS: mm		CHK			
TOLERANCES UNLESS OTHERWISE SPECIFIED: REF		APVD	NAME		
0-PLC ±		PRODUCT SPEC		168 POSITION SLIVER 2.0 STRADDLE MOUNT	
1-PLC ±		APPLICATION SPEC		SIZE	A2
2-PLC ±		WEIGHT		CAGE CODE	00779
3-PLC ±		CUSTOMER DRAWING		DRAWING NO	C-2340321
4-PLC ±		SCALE		1:2	SHEET
ANGLES		RESTRICTED TO		5 of 5	REV
FINISH		SCALE		1:2	11

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- Поставка оригинальных импортных электронных компонентов напрямую с производств Америки, Европы и Азии, а так же с крупнейших складов мира;
- Широкая линейка поставок активных и пассивных импортных электронных компонентов (более 30 млн. наименований);
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Помощь Конструкторского Отдела и консультации квалифицированных инженеров;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Поставка электронных компонентов под контролем ВП;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- При необходимости вся продукция военного и аэрокосмического назначения проходит испытания и сертификацию в лаборатории (по согласованию с заказчиком);
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«FORSTAR» (основан в 1998 г.)

ВЧ соединители, коаксиальные кабели, кабельные сборки и микроволновые компоненты:

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