

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

- NOTE
- △ HOUSING AND COVER: LCP, UL94-V0, BLACK.
CONTACTS: COPPER ALLOY.
 - △ GOLD PLATE ON CONTACT AREA.
TIN PLATE ON SOLDER TAIL AREA.
 - △ OA1~OA14 AND OB1~OB14 ARE CONTROLLED SECTION FOR OCP.
 - △ APPLICABLE HOST BOARD THICKNESS
 - △ OFFSET AMOUNT BETWEEN AIC BOARD AND HOST BOARD CENTER LINE.
 - △ SEE MSA SPECIFICATION FOR ADDITIONAL PADDLE CARD LAYOUTS COMPATABLE WITH THIS RECEPTACLE AND FOR OPTIONAL SPLIT CONTACT PAD LAYOUTS FOR THE PADDLE CARD. SPECIFICATION PINOUT MAY ALSO DESIGNATE PAD SEQUENCE DIFFERENT FROM ILLUSTRATION.
 - △ 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.
 - △ CONTROLLED ACROSS PADS.
 - △ THIS LAYOUT IS ADOPTED IN SFF-TA-1002 Rev 1.1
 - △ SCREW IS ENCLOSED BY SEPARATE PACKING.
SCREW SIZE: M2
SCREW LENGTH(REF): 6
HEAD SIZE(REF): ø3.5, 1.3HEIGHT
 - △ DATE CODE MARKING.
 - △ CONNECTOR MUST BE FIXED ON PCB BY SCREW AFTER SOLDERING.

PLATING	PACKAGING	SCREW INCLUSION	△ DIM A	△ 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

△△	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.

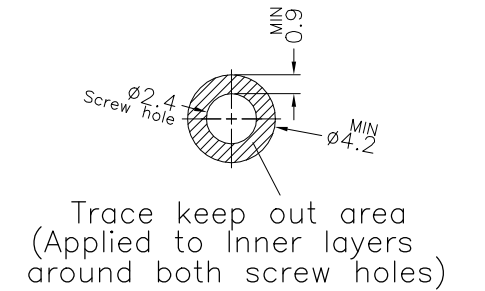
HVM DESIGN

PROPOSAL DRAWING

THIS PRINT IS
PRELIMINARY
UNQUALIFIED PRODUCT.
THESE SPEC MAY BE CHANGED BASED ON
ADDITIONAL INVESTIGATION AND TESTING
WITHOUT YOUR PERMISSION.

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		PRODUCT SPEC APPLICATION SPEC WEIGHT 0			
MATERIAL ①	②	CUSTOMER DRAWING	SIZE A2	CAGE CODE 00779	DRAWING NO C-2340321
SCALE 4:1			SHEET 1 of 5	REV 11	

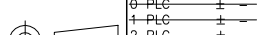


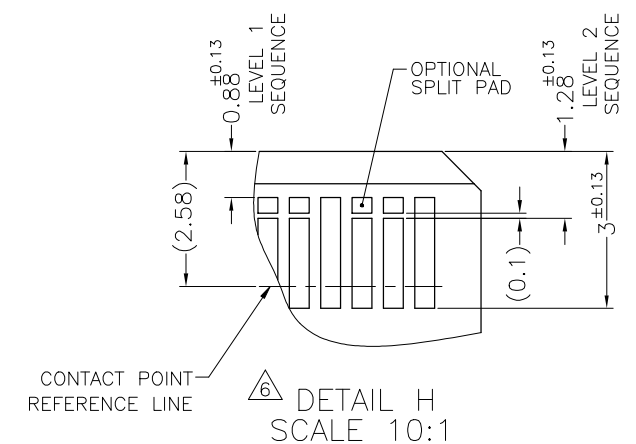
△₄ APPLICABLE THICKNESS



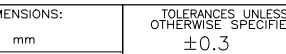
HOST BOARD LAYOUT FOR HVM

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THIS DRAWING IS A CONTROLLED DOCUMENT.		 TE Connectivity	
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: ± 0.3	NAME	
	0 PLG $\pm$ 1 PLG $\pm$ 2 PLG $\pm$ 3 PLG $\pm$ 4 PLG $\pm$ ANGLES $\pm$ FINISH	168 POSITION SLIVER 2.0 STRADDLE MOUNT	
MATERIAL	WEIGHT	SIZE	RESTRICTED TO
	0	A2 00779	
CUSTOMER DRAWING		DRAWING NO	
		C-2340321	
		SCALE	
		4:1	
		SHEET	
		2 OF 5	
		REV	
		11	



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DIMENSIONS: mm		NAME 168 POSITION SLIVER 2.0 STRADDLE MOUNT	
TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.3		SIZE A2	
MATERIAL		CAGE CODE 00779	
		DRAWING NO C-2340321	
FINISH		RESTRICTED TO 	
CUSTOMER DRAWING		SCALE 4:1 SHEET 3 OF 5 REV 1.1	

4

3

2

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THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

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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

OCF 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

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DIMENSIONS:
mm

MATERIAL

TOLERANCES, UNLESS OTHERWISE SPECIFIED:

0 PLC ± —

1 PLC ± —

2 PLC ± —

3 PLC ± —

4 PLC ± —

ANGLES ± —

FINISH

DWN —

CHK —

APVD —

PRODUCT SPEC —

APPLICATION SPEC —

WEIGHT 0

CUSTOMER DRAWING

TE Connectivity

NAME

168 POSITION
SLIVER 2.0 STRADDLE MOUNT

SIZE A2CAGE CODE 00779DRAWING NO C-2340321RESTRICTED TO —

SCALE 1:1SHEET 4 of 5REV 11

2340321

1471-9 (1/15)



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
3. MARKING
4. TOLERANCES ON TRAY DIMENSIONS ARE REFERENCE

PROPOSAL DRAWING

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

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

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- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
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Конструкторский отдел помогает осуществить:

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- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



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