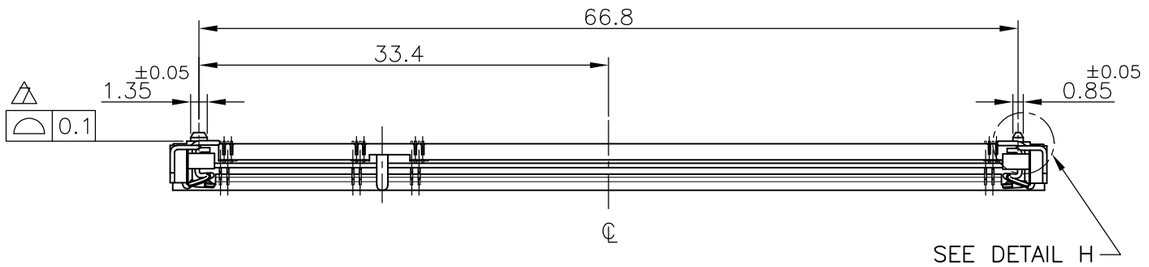
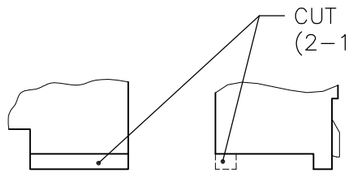
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LOC	DIST
J	

REVISIONS

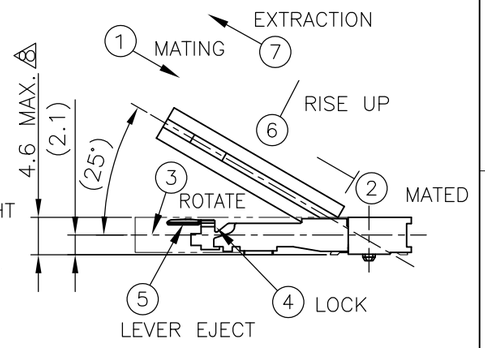
P	LTR	DESCRIPTION	DATE	DWN	APVD
	R2	REVISED PER ECO-11-005033	26MAR11	RK	HMR





DETAIL L (SCALE 5:1)

DETAIL M (SCALE 5:1)

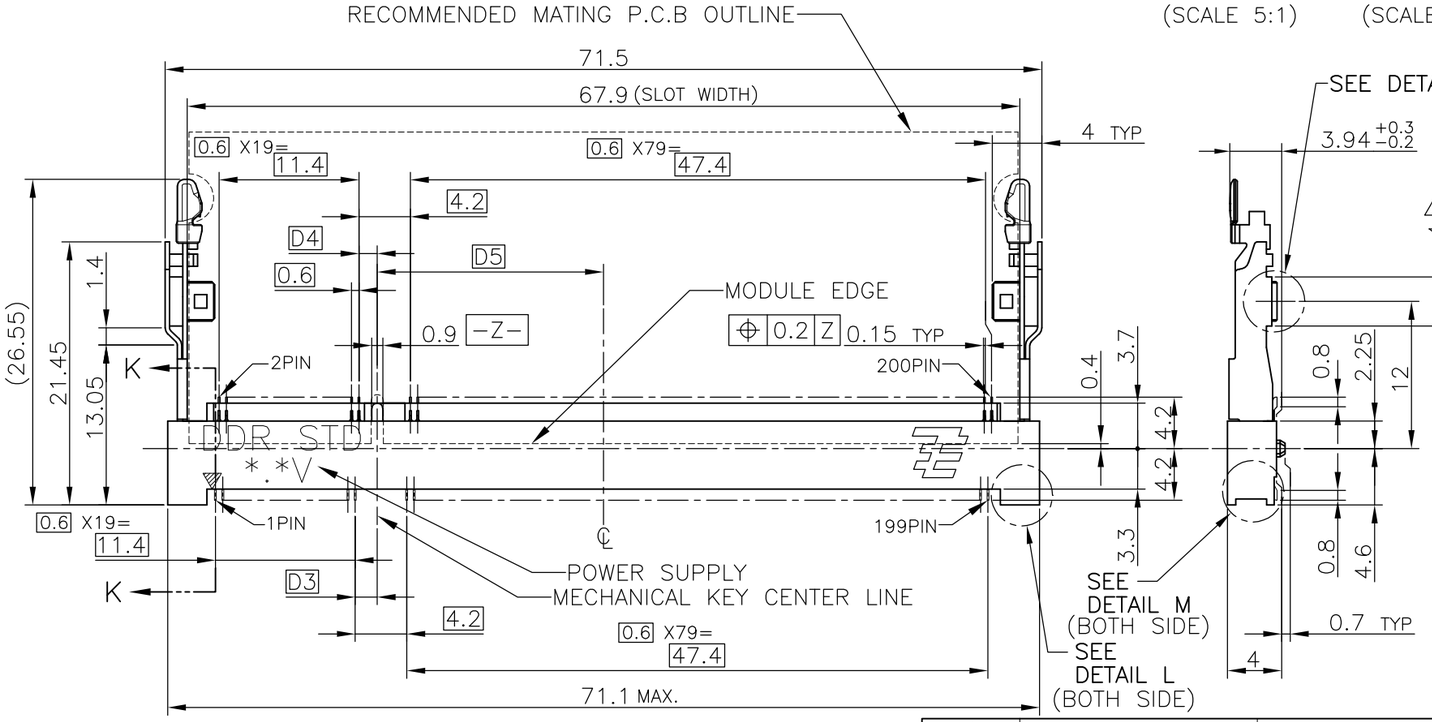


HOW TO MATE AND UNMATE

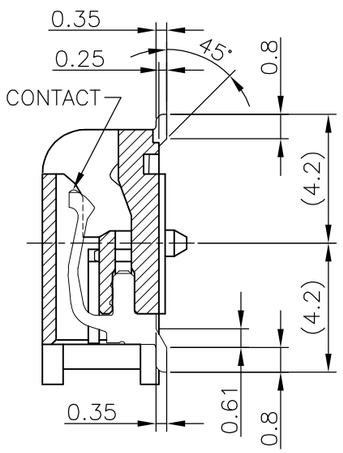
MATE: 1 → 4

UNMATE: 5 → 7

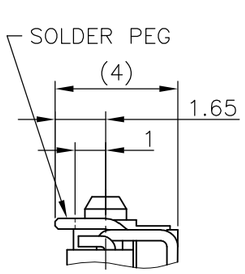
(APPLIED TO SHEET 1-2)



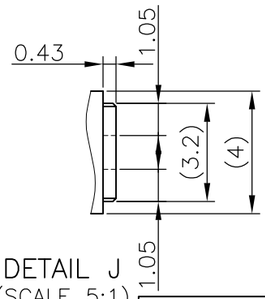
1. MATERIAL ; HOUSING: HIGH TEMPERATURE THERMO PLASTIC UL94V-O
   CONTACT: COPPER ARROY
   LOCK LEVER: STAINLESS STEEL
2. FINISH ; CONTACT AREA: GOLD FLASH ON 0.0013MIN ALL OVER NICKEL.
   SOLDERING AREA: GOLD FLASH PLATING.
   LOCK LEVER: TIN PLATING.
3. MECHANICAL KEY POSITION OF CONNECTOR SEE TABLE.
4. TOLERANCES NON-CUMULATIVE.
5. NOT TO SCALE.
6. ⬚ INSIDE MUST BE RESIST COAT EXCEPT SOLDER PATTERN.
7. COPLANARITY : 0.1 MAX.
8. THE FLOATING VALUE BY SOLDERING IS NOT INCLUDED.
9. NOT MATING CONDITION.
10. IF THE MODULE DOESN'T INSERT AND LOCK IN THE LATCH SMOOTHLY, OPEN WIDE BOTH LATCHES BY MANUAL. AND THE MODULE MUST BE INSERTED AND LOCKED IN THE LATCH.
11. FINISH ; CONTACT AREA: GOLD 0.00076MIN PLATING ON 0.0013MIN ALL OVER NICKEL.
    SOLDERING AREA: GOLD FLASH PLATING.
    LOCK LEVER: TIN PLATING.



K-K (SCALE 5:1)



DETAIL H (SCALE 5:1)



DETAIL J (SCALE 5:1)

FINISH	TOOLING STATUS	REMARK	POWER SUPPLY	D5	D4	D3	POS	PART NO.
11	AVAILABLE	POROSITY SEALING	1.8V (DDR2)	17.55	2.4	2.7	200	1827236-6
2	AVAILABLE	CUT OUT OF POROSITY SEALING	1.8V (DDR2)	17.55	2.4	2.7	200	3-1827236-4
2	AVAILABLE	CUT OUT OF HOUSING TAIL	1.8V (DDR2)	17.55	2.4	2.7	200	2-1827236-4
2	AVAILABLE	BOSSLESS	1.8V (DDR2)	17.55	2.4	2.7	200	1-1827236-4
2	AVAILABLE	〃	1.8V (DDR2)	17.55	2.4	2.7	200	1827236-4
〃	NOT AVAILABLE	〃	2.5V (DDR1)	18.45	1.5	1.8	200	–

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±

MATERIAL

FINISH

GENERAL TOLERANCE
10 ≧ : ±0.2
30 ≧ > 10: ±0.25
100 ≧ > 30: ±0.3
ANGLES: ±3°

DWN	B.WONG	20JUL10
CHK	C.WANG	20JUL10
APVD	S.YAO	20JUL10
PRODUCT SPEC	108-5701	
APPLICATION SPEC		
WEIGHT	3.2 g	

TE Connectivity

NAME
DDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH
200POS LOW PROFILE STANDARD TYPE
(LATCH DIRECT SOLDERING TYPE)

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1827236	

CUSTOMER DRAWING | SCALE 2:1 | SHEET 1 OF 4 | REV R2

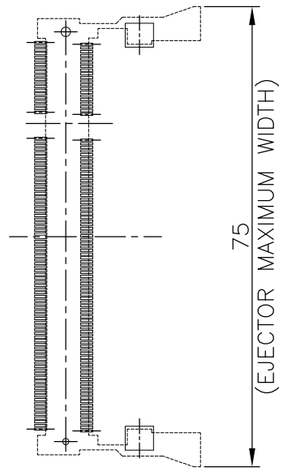
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LOC	DIST
J	

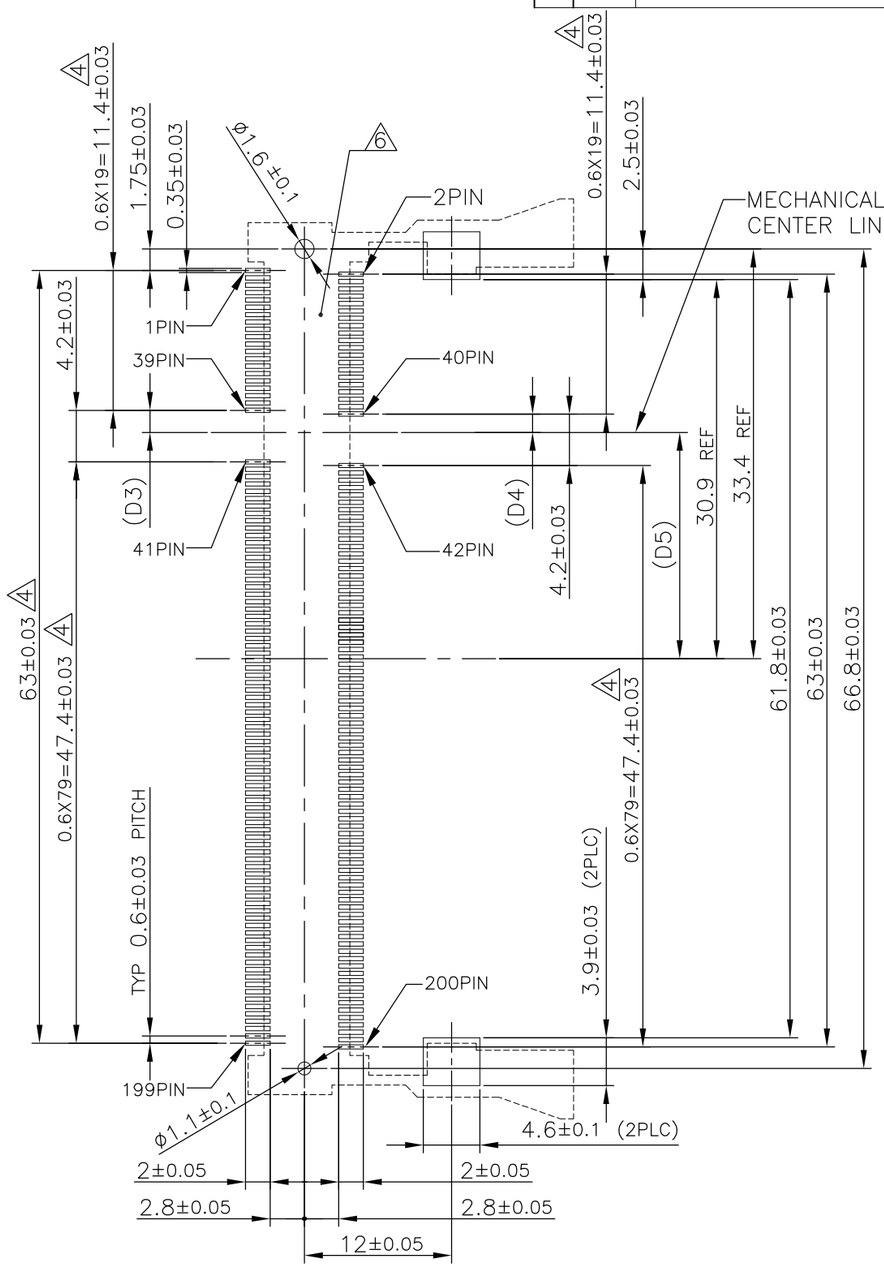
REVISIONS

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

REFERENCE P.C. BOARD PATTERN LAYOUT (CONNECTOR MOUNTING SIDE)



REAL SIZE (SCALE 1:1)



1.8V	17.55	2.4	2.7
2.5V	18.45	1.5	1.8
POWER SUPPLY	D5	D4	D3

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±

MATERIAL

FINISH

DWN
CHK
APVD
PRODUCT SPEC
APPLICATION SPEC
WEIGHT

TE Connectivity

NAME
DDDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH
200POS LOW PROFILE STANDARD TYPE
(LATCH DIRECT SOLDERING TYPE)

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1827236	

CUSTOMER DRAWING

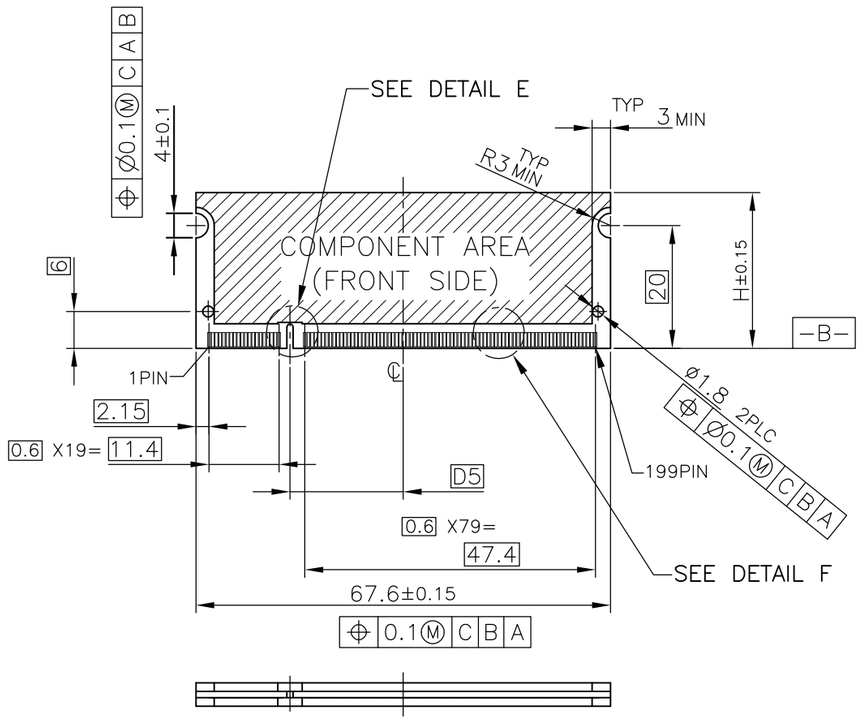
SCALE	SHEET	REV
2:1	2 OF 4	R2

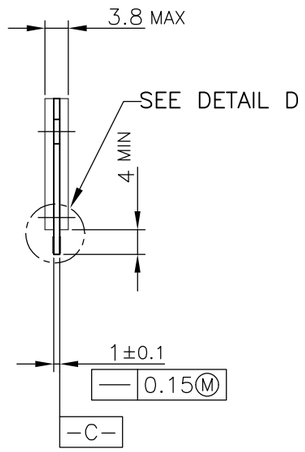
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LOC	DIST
J	

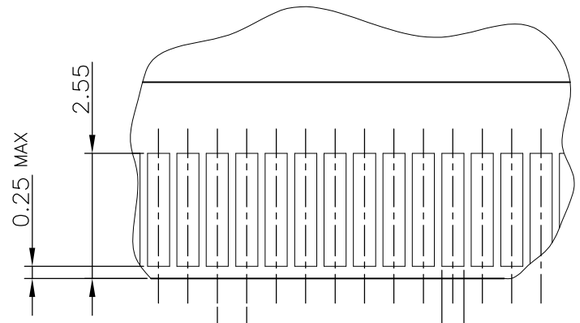
REVISIONS

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



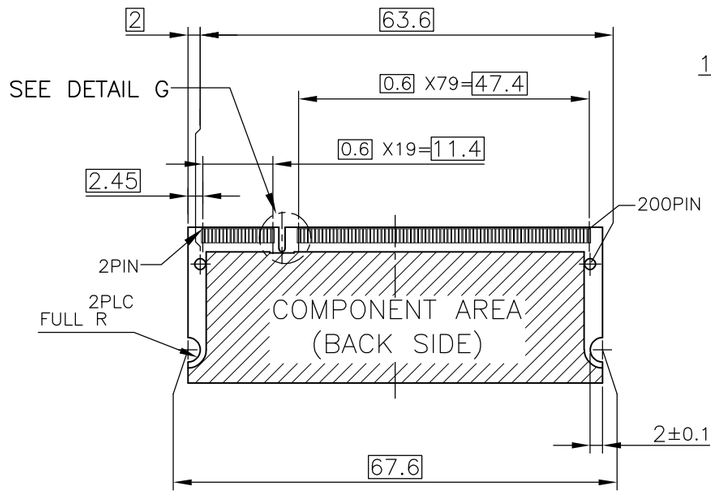


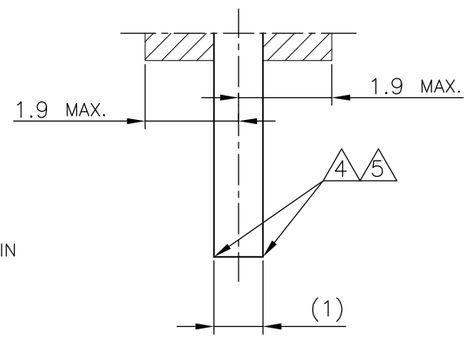
DETAIL F
SCALE 8:1



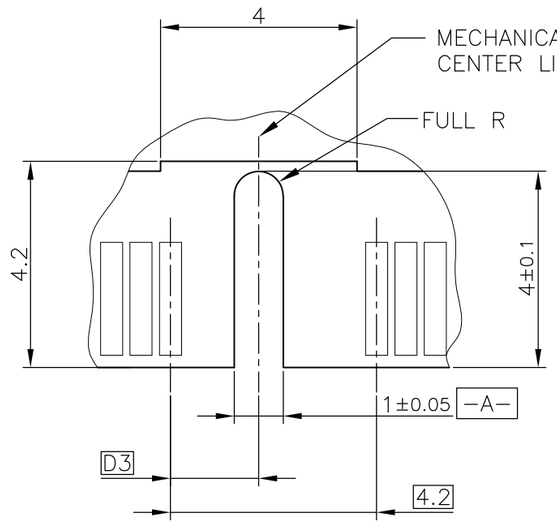
(APPLIED TO SHEET 3)
1. TOLERANCES ON ALL DIMENSIONS ±0.15 UNLESS OTHERWISE SPECIFIED.
2. P.C.BOARD THICKNESS APPLIES ACROSS TABS AND INCLDES PLATING AND/OR METALIZATION.
3. FINISH OF PAD : GOLD PLATING 0.00076 MIN. OVER Ni PLATING 0.002MIN.

4 NO BURR
5 CHAMFER 0.25 MAX x 45° IF EXIST.

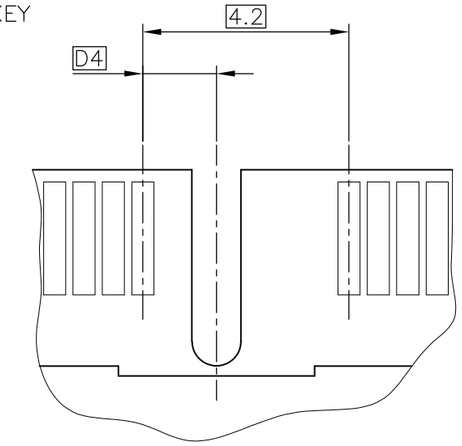




DETAIL D
SCALE 8:1



DETAIL E
SCALE 8:1 (FRONT SIDE)



DETAIL G
SCALE 8:1 (BACK SIDE)

RECOMMENDED MATING P.C.B CONFIGRATION

31.75
25.4
H

1.8V	17.55	2.4	2.7
2.5V	18.45	1.5	1.8
POWER SUPPLY	D5	D4	D3

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±

MATERIAL | FINISH

DWN | CHK | APVD | PRODUCT SPEC | APPLICATION SPEC | WEIGHT

CUSTOMER DRAWING

TE Connectivity

NAME
DDDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH
200POS LOW PROFILE STANDARD TYPE
(LATCH DIRECT SOLDERING TYPE)

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1827236	

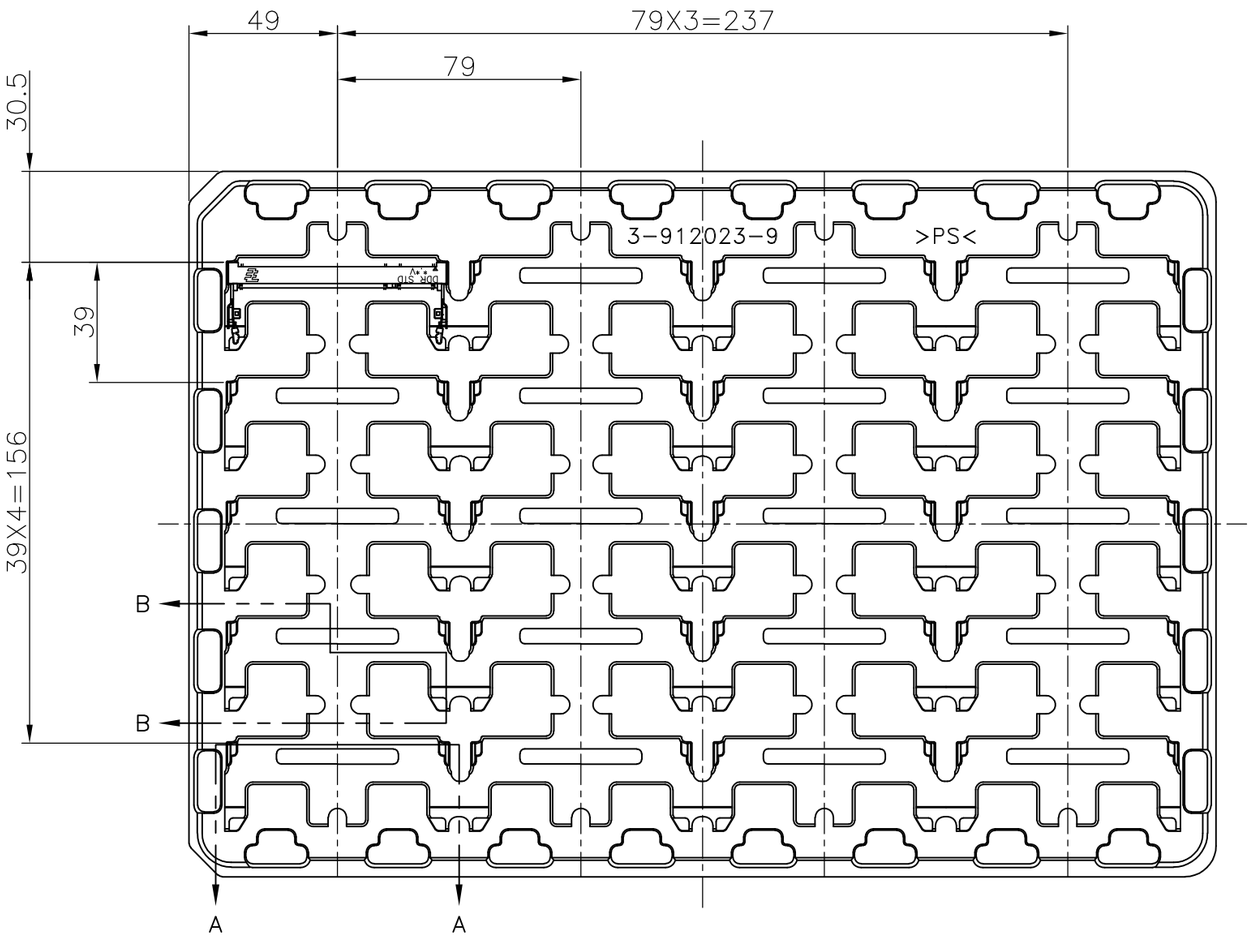
SCALE	SHEET	REV
2:1	3 OF 4	R2

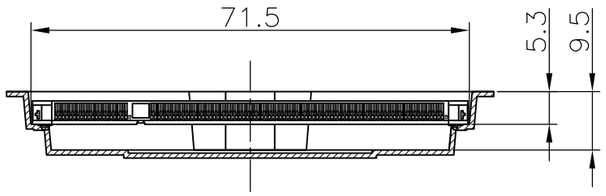
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LOC	DIST
J	

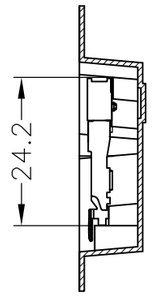
REVISIONS

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

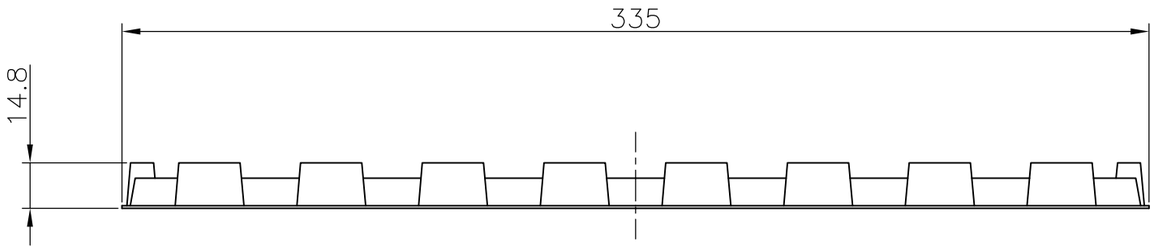




A–A
SCALE 1:1
(180DEG. ROTATE)



B–B
SCALE 1:1



1. THE DIRECTION OF EACH CONNECTOR ON A TRAY IS REFERRED TO THIS DRAWING.
2. GENERAL TOLERANCE : ±0.5

TOOLING STATUS	QTY	P/N
AVAILABLE	20EA/TRAY	1827236-6
AVAILABLE	20EA/TRAY	3-1827236-4
AVAILABLE	20EA/TRAY	2-1827236-4
AVAILABLE	20EA/TRAY	1-1827236-4
AVAILABLE	20EA/TRAY	1827236-4
NOT AVAILABLE	20EA/TRAY	–

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±

MATERIAL

FINISH

DWN
CHK
APVD
PRODUCT SPEC
APPLICATION SPEC
WEIGHT

CUSTOMER DRAWING

TE Connectivity

NAME
SEMI-HARD TRAY ASSY
DDR1 & DDR2 SODIMM SOCKET 200P LOW PROFILE
STANDARD TYPE (LATCH DIRECT SOLDERING TYPE)

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1827236	

SCALE	SHEET	REV
1:2	4 OF 4	R2

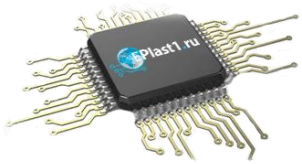
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Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits,General Dynamics и др.);

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- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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