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OCT ,2002.

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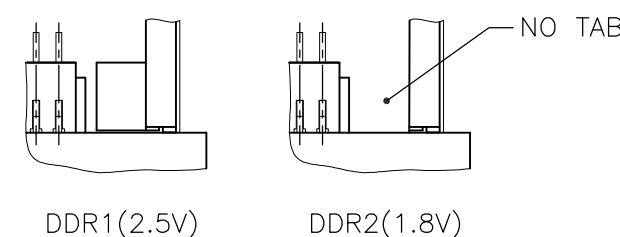
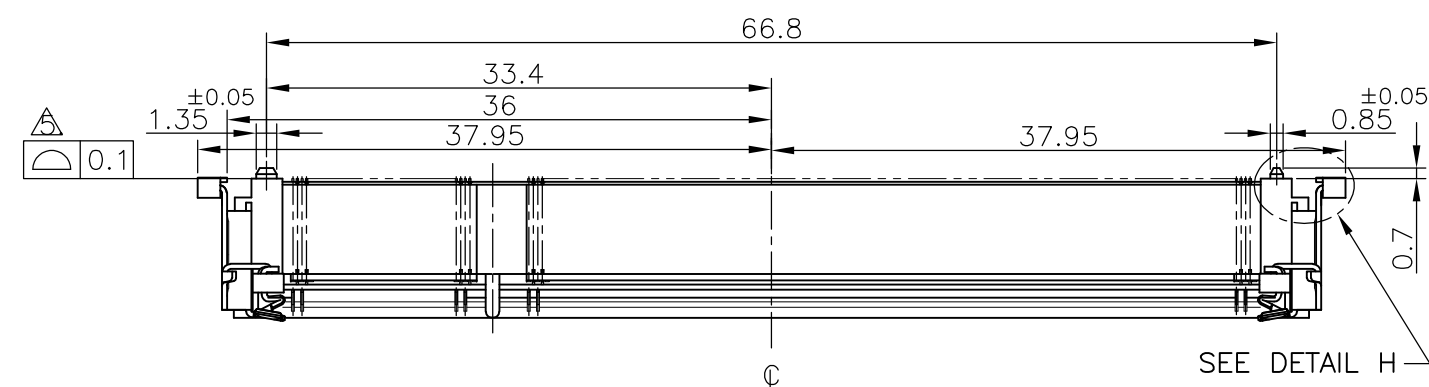
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LOC
ES

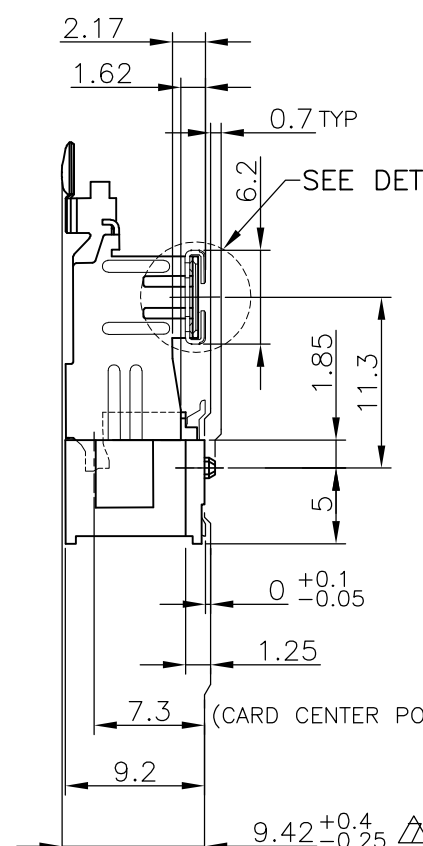
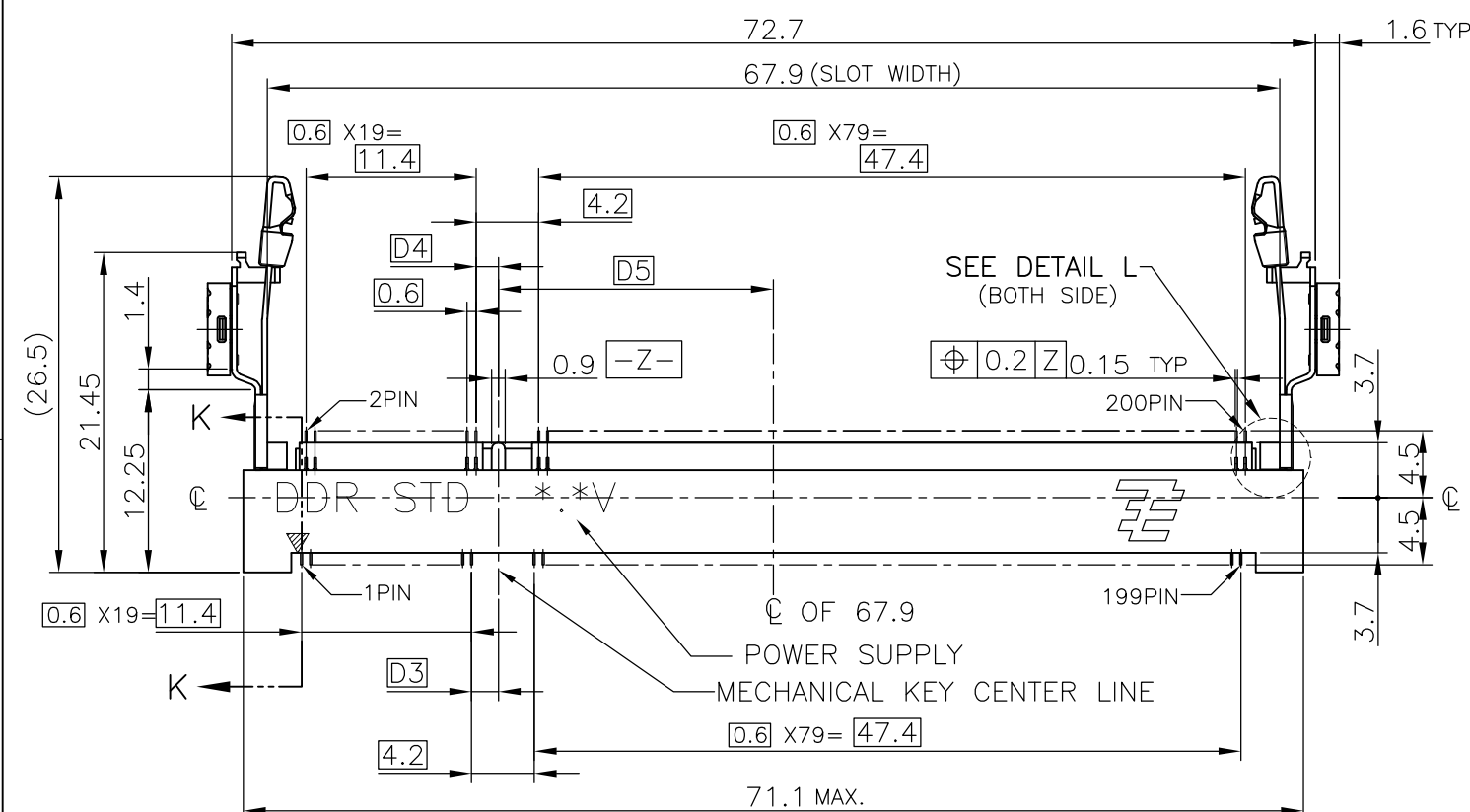
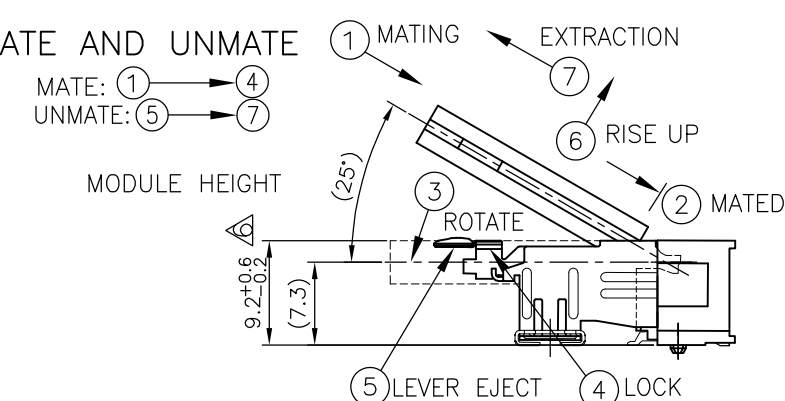
DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	E3	REVISED PER ECO-11-005033	26MAR11	RK	HMR

DETAIL L
(SCALE 5:1)

HOW TO MATE AND UNMATE

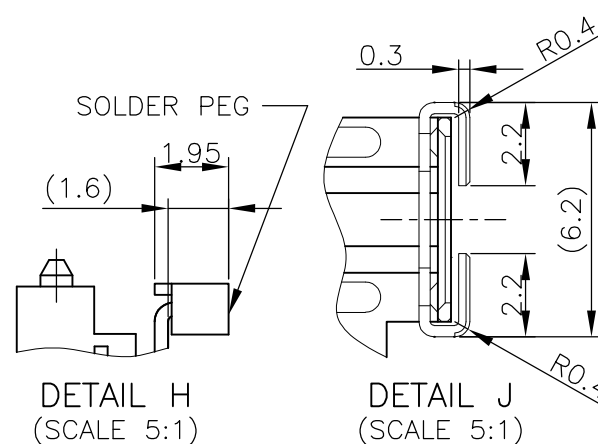
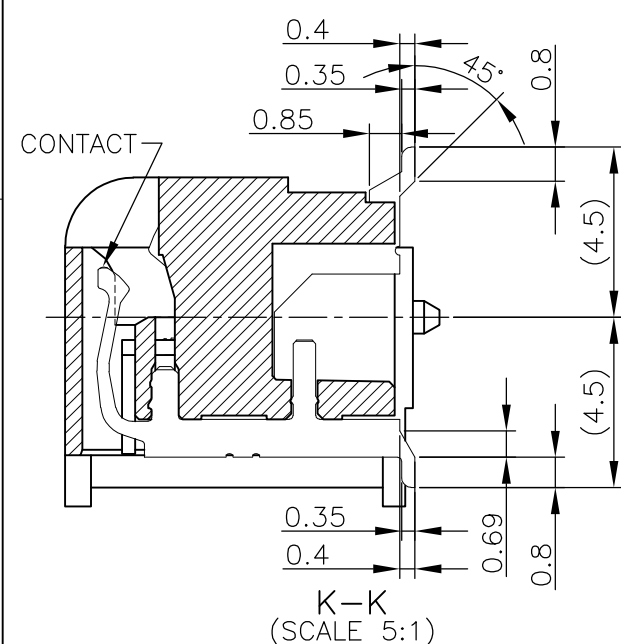


(APPLIED TO SHEET 1-2)

- MATERIAL ; HOUSING: HIGH TEMPERATURE THERMO PLASTIC UL94V-0
CONTACT: COPPER ARROY
LOCK LEVER: STAINLESS STEEL
SOLDER PEG: COPPER ARROY
- FINISH ; CONTACT AREA: GOLD FLASH
ON 0.0013MIN ALL OVER NICKEL.
SOLDERING AREA: GOLD FLASH PLT.
SOLDER PEG: TIN PLATING.

- MECHANICAL KEY POSITION OF CONNECTOR SEE TABLE.
- TOLERANCES NON-CUMULATIVE.
- COPLANARITY : 0.1 MAX.
- THE FLOATING VALUE BY SOLDERING IS NOT INCLUDED.
- NOT MATING CONDITION.

- 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.
- THE SHAPE OF HOUSING AT KEY AREA IS FREE BASICALLY TO IMPROVE HOUSING WARPAGE

DETAIL H
(SCALE 5:1)DETAIL J
(SCALE 5:1)

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

AVAILABLE	1.8V (DDR2)	17.55	2.4	2.7	200	1612618-4
AVAILABLE	2.5V (DDR1)	18.45	1.5	1.8	200	1612618-1
TOOLING STATUS	POWER SUPPLY (TYPE)	D5	D4	D3	POS	PART NO.

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DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±	1 PLC ±
2 PLC ±	3 PLC ±
4 PLC ±	ANGLES ±
MATERIAL	FINISH

DWN J.TANIGAWA 210CT02	CHK H.KODAMA 210CT02	APVD I.ENOMOTO 210CT02
PRODUCT SPEC 108-5701		
APPLICATION SPEC		
WEIGHT 8.3g		
CUSTOMER DRAWING		

NAME DDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH 200POS 9.2mm HEIGHT STANDARD TYPE				RESTRICTED TO	
SIZE A3	CAGE CODE 00779	DRAWING NO C-1612618			
SCALE 2:1			SHEET 1 OF 4		REV E3

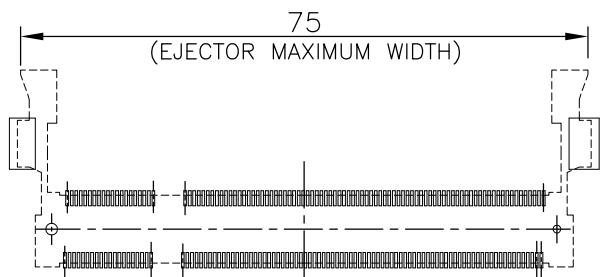
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3

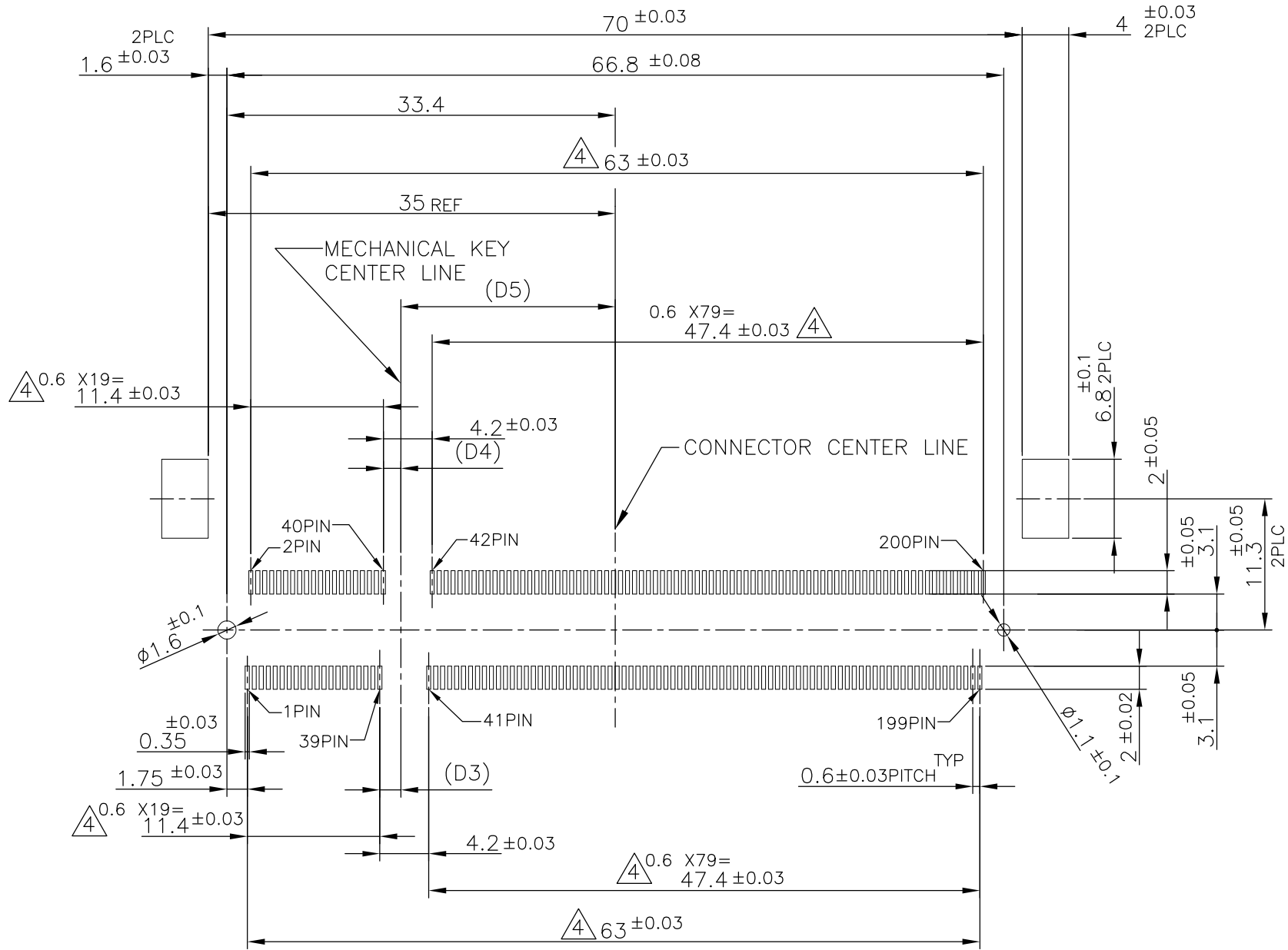
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1

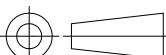
LOC ES	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			—	SEE SHEET 1	—	—	—



REAL SIZE (SCALE 1:1)



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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		 TE Connectivity			
		CHK					
DIMENSIONS: MM		APVD		NAME DDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH 200POS 9.2mm HEIGHT STANDARD TYPE			
		PRODUCT SPEC					
		APPLICATION SPEC					
MATERIAL		WEIGHT		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
				A3	00779	C-1612618	
CUSTOMER DRAWING				SCALE	SHEET		REV
				NTS	2 OF 4		E3

4

3

2

1

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LOC

DIST

REVISIONS

P

LTR

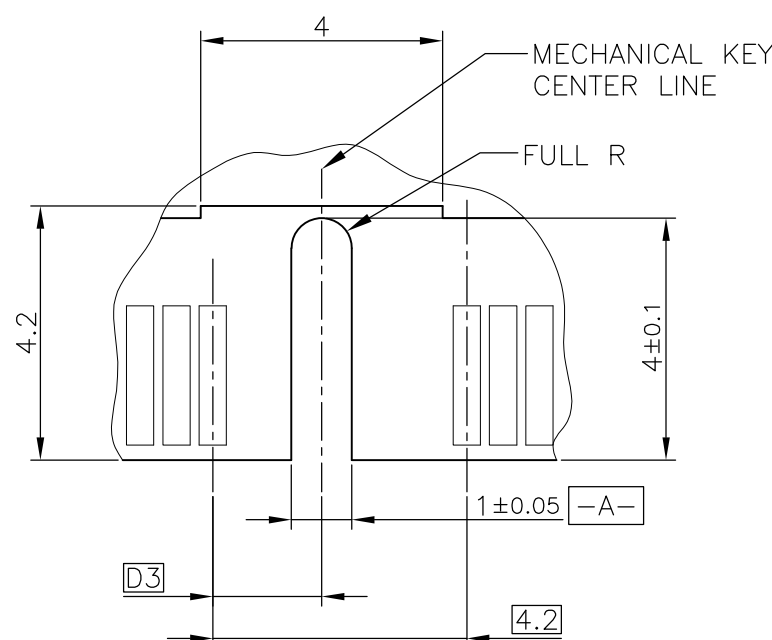
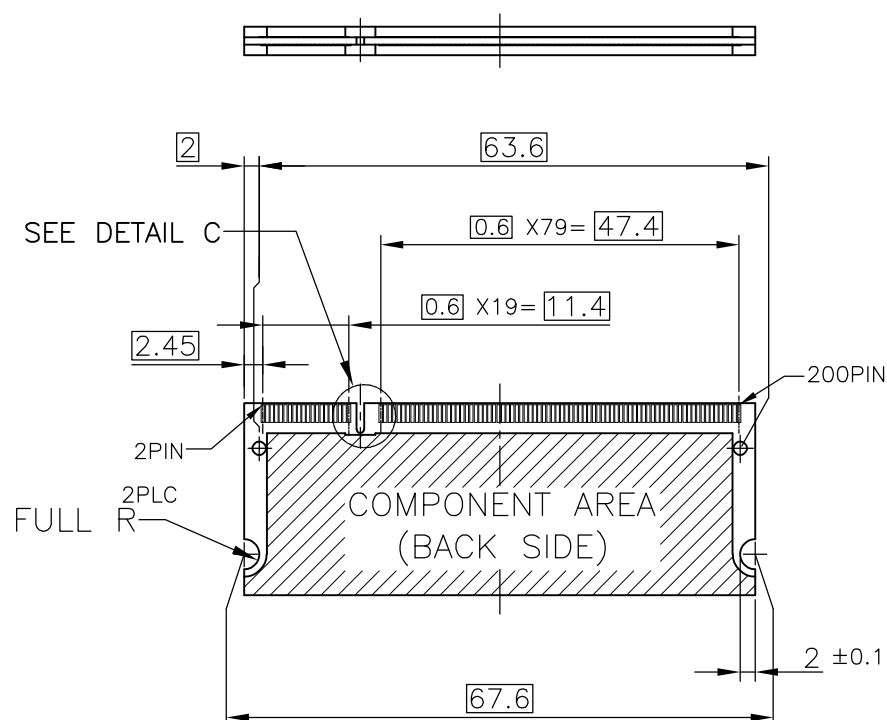
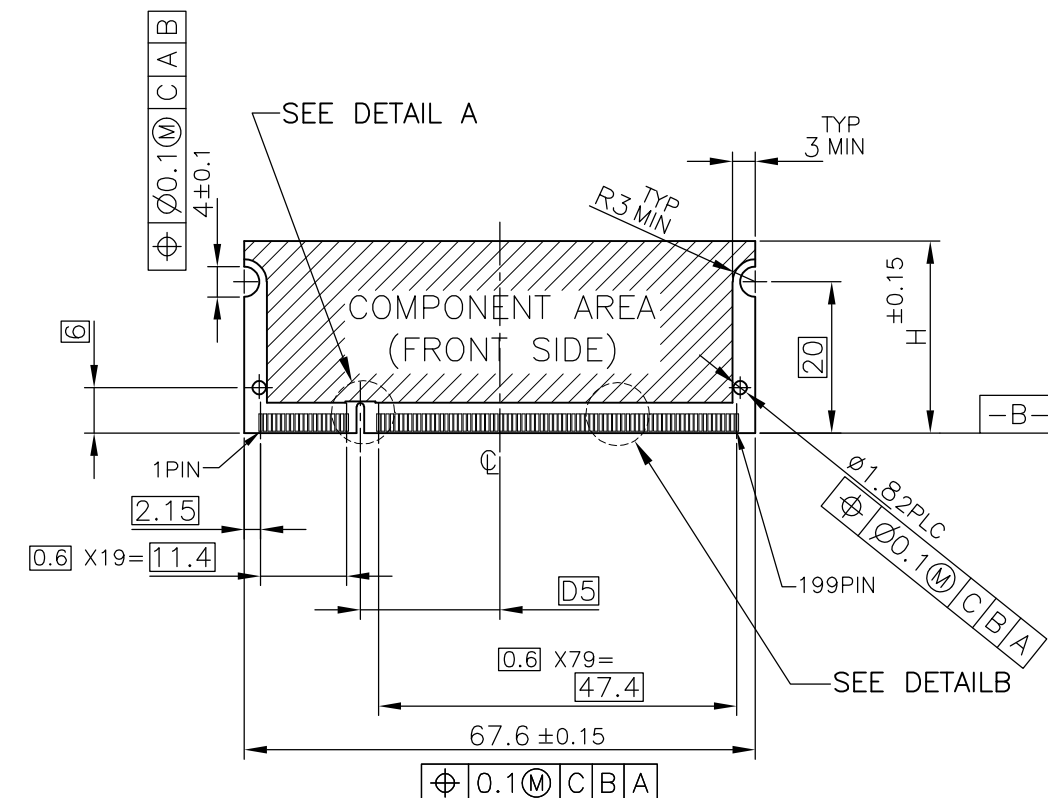
DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1

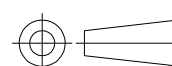
DETAIL A
SCALE 8:1 (FRONT SIDE)DETAIL C
SCALE 8:1 (BACK SIDE)

推奨基板仕様
RECOMMENDED MATING P.C.B CONFIGURATION

THIS DRAWING IS A CONTROLLED DOCUMENT.

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

CUSTOMER DRAWING

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

STE

TE Connectivity

NAME

DDR1 & DDR2 SODIMM SOCKET
0.6mm PITCH 200POS
9.2mm HEIGHT STANDARD TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779

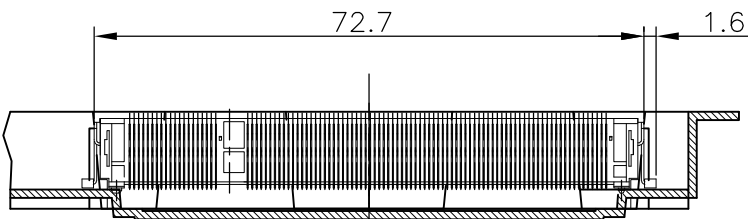
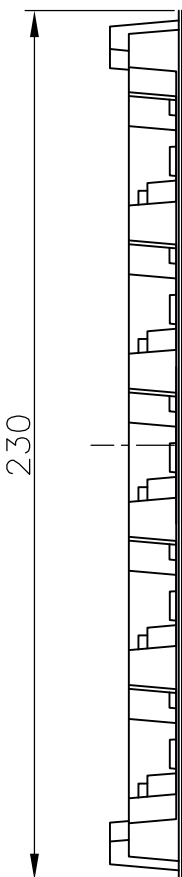
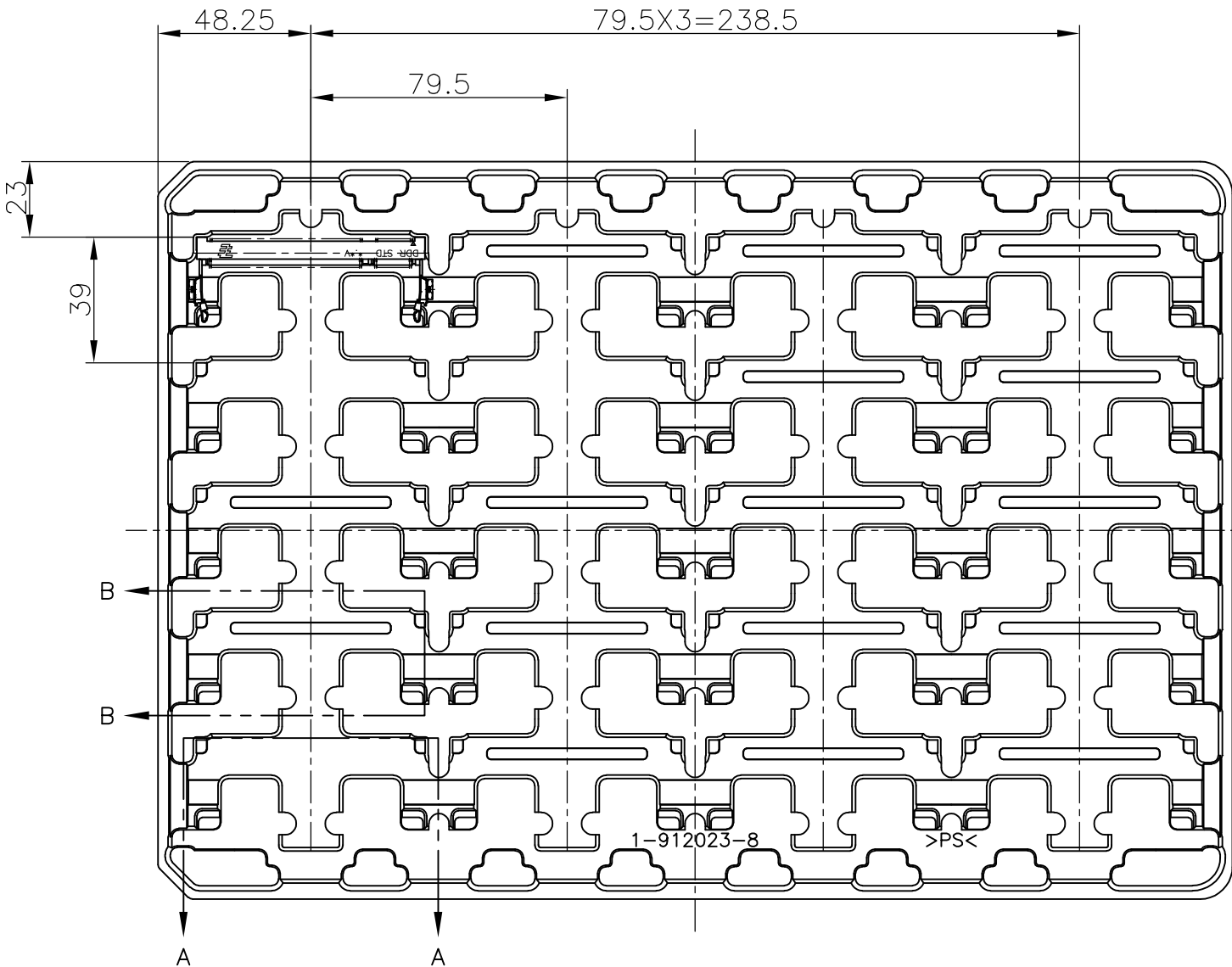
C-1612618

SCALE NTS

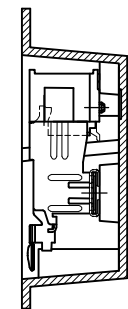
SHEET 3 OF 4

REV E3

LOC		DIST		REVISIONS					
ES				P	LTR	DESCRIPTION	DATE	DWN	APVD
					-	SEE SHEET 1	-	-	-

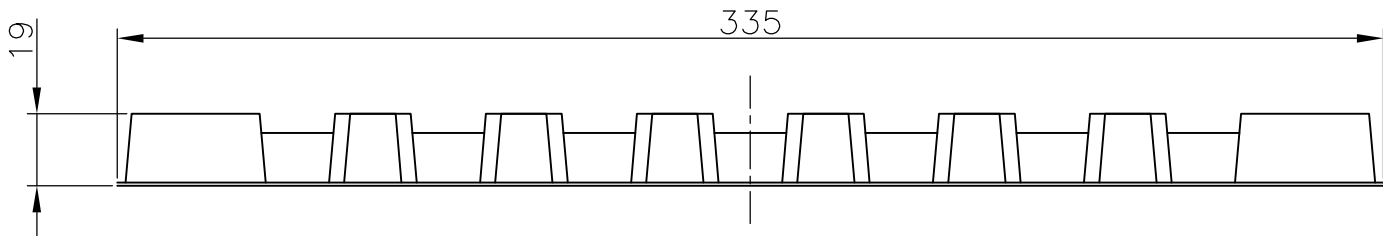


A-A
SCALE 1:1
(180DEG. ROTATE)



B-B
SCALE 1:1

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



20EA/TRAY	1612618-4
20EA/TRAY	1612618-1
QTY	P/N

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DIMENSIONS:
MM

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± 0.5
1 PLC ± 0.5
2 PLC ± 0.5
3 PLC ± 0.5
4 PLC ± 0.5
ANGLES $\pm 3^\circ$
FINISH

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

TE Connectivity

NAME
DDR1 & DDR2 SODIMM SOCKET
0.6mm PITCH 200POS
9.2mm HEIGHT STANDARD TYPE

SIZE
A3

CAGE CODE
00779

DRAWING NO
C-1612618

RESTRICTED TO

SCALE
1:2

SHEET
4 OF 4

REV
E3