

4

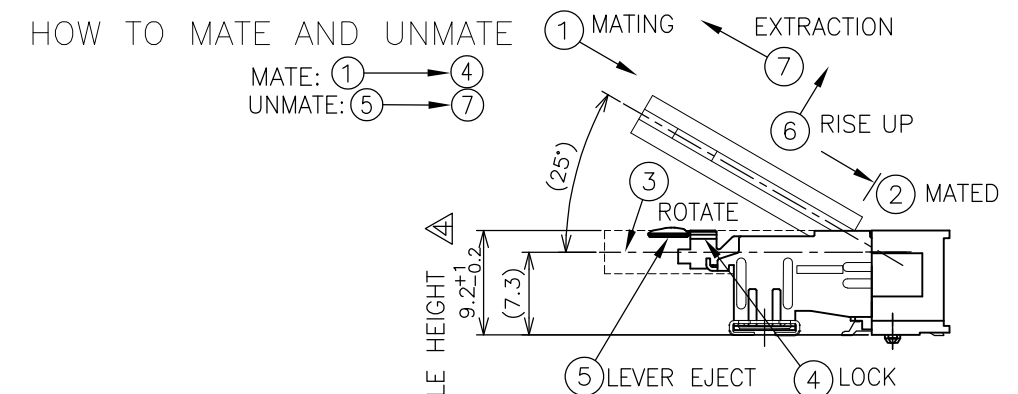
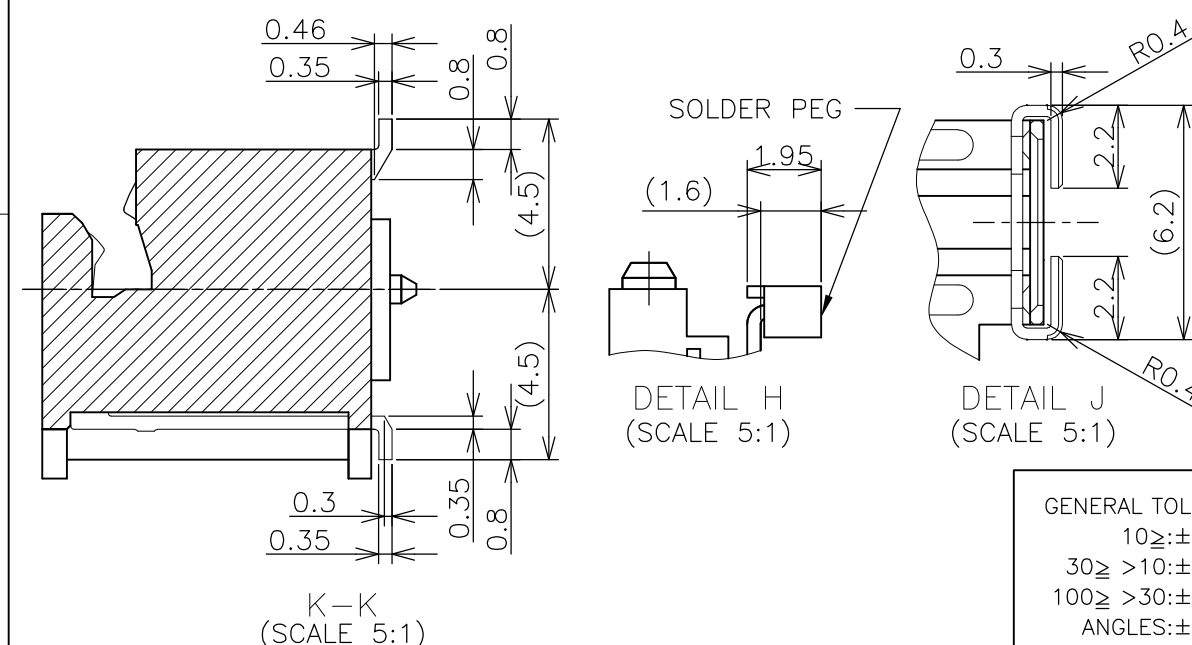
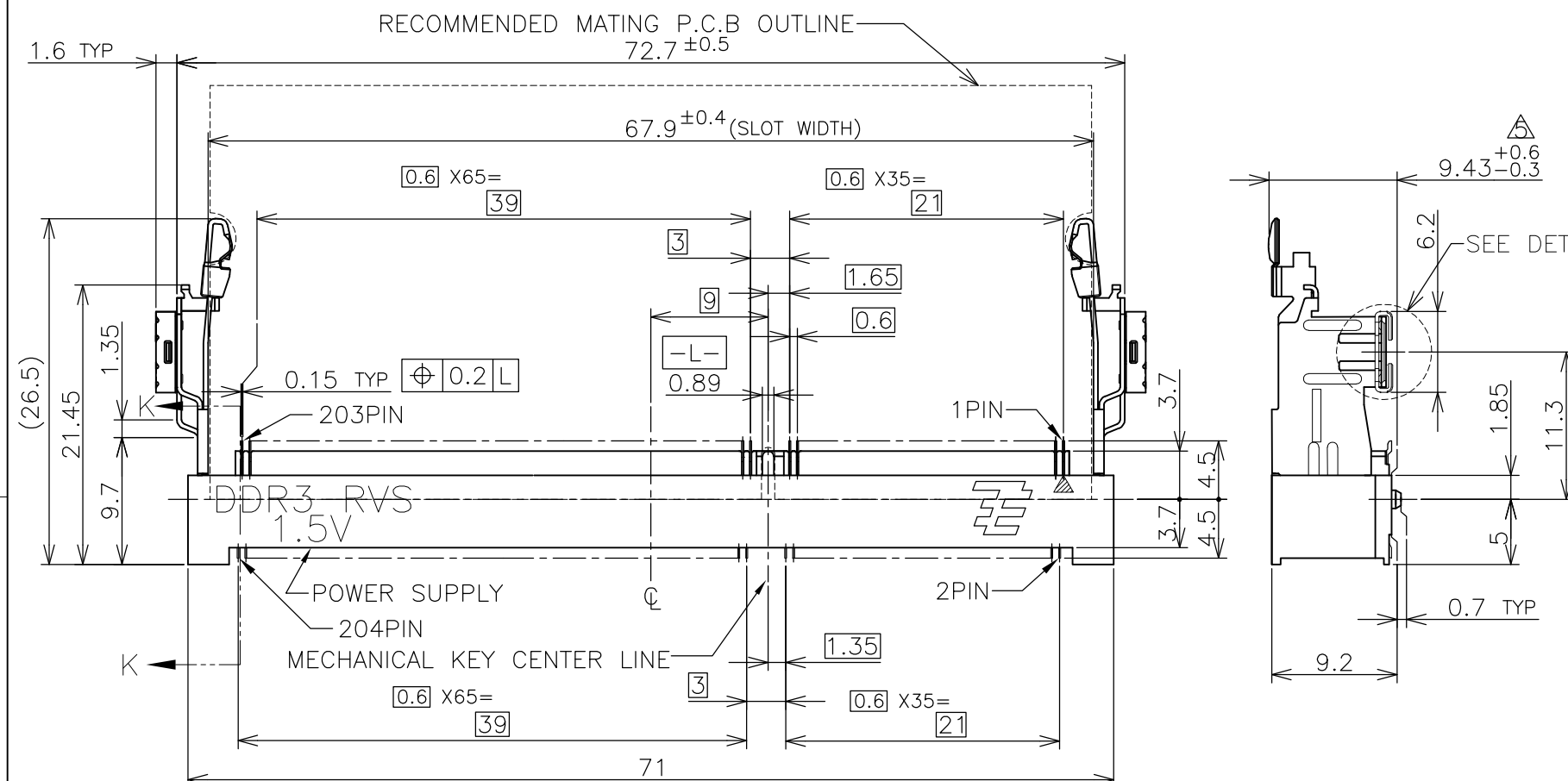
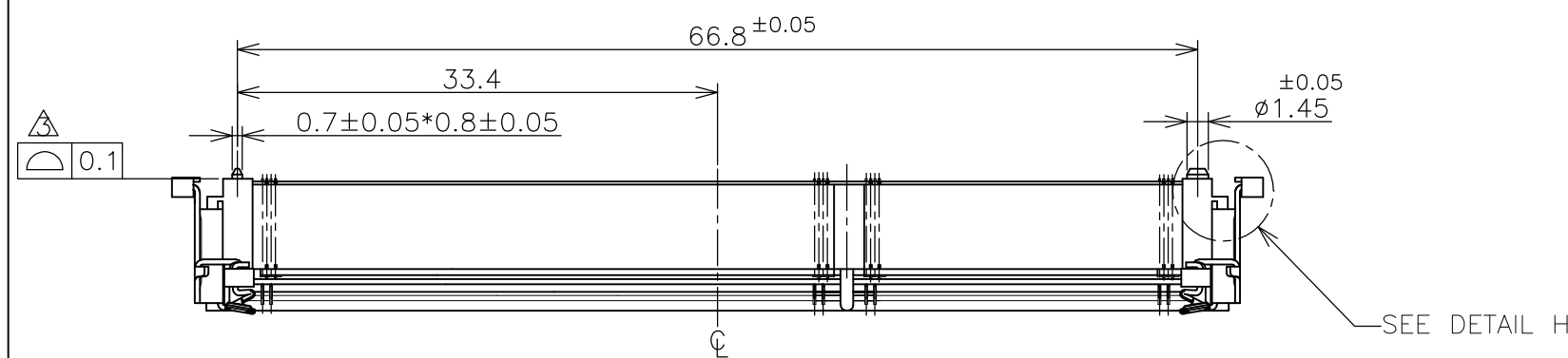
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2

1

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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
	D	REVISED PER ECR-12-004002	01MAR2012	W.W	C.W



1. MATERIAL ; HOUSING: HIGH TEMPERATURE THERMO PLASTIC UL94V-0
 COLOR: SEE TABLE
 CONTACT: COPPER ARROY
 LOCK LEVER: STAINLESS STEEL
 PEG: COPPER ARROY

2-1. FINISH ; CONTACT AREA: GOLD FLASH
 ALL OVER NICKEL.
 SOLDERING AREA: GOLD FLASH PLATING
 PEG: TIN PLATING.

2-2. FINISH ; CONTACT AREA: 0.000254MIN GOLD
 ALL OVER NICKEL.
 SOLDERING AREA: GOLD FLASH PLATING
 PEG: TIN PLATING.

2-3. FINISH ; CONTACT AREA: 0.00076MIN GOLD
 ALL OVER NICKEL.
 SOLDERING AREA: GOLD FLASH PLATING
 PEG: TIN PLATING.

△ COPLANARITY: 0.1 MAX. (BEFORE SOLDERING)

△ THE FLOATING VALUE BY SOLDERING IS NOT INCLUDED.

△ NOT MATING CONDITION.

6. 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.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T.FUMIKURA 18SEP2007			
DIMENSIONS: MM		CHK K.IKEGAMI 18SEP2007			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD K.IKEGAMI 18SEP2007	NAME		
0 PLC ±		PRODUCT SPEC	DDR3 SODIMM SOCKET		
1 PLC ±		108-78493	0.6mm PITCH 204POS		
2 PLC ±		APPLICATION SPEC	9.2mm HEIGHT REVERSE TYPE		
3 PLC ±		WEIGHT	SIZE	CAGE CODE	DRAWING NO
4 PLC ±		6.2g	A3	00779	C-2013311
MATERIAL		CUSTOMER DRAWING	SCALE	SHEET	REV
GENERAL TOLERANCE 10 ≥ ±0.2 30 ≥ ±0.25 100 ≥ ±0.3 ANGLES: ±3°			2:1	1 OF 6	D

4

3

2

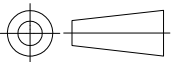
1

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

AVAILABLE	ENBOSS (SEE SHEET 6)	WITHBOSS	BLACK	NOTE 2-3	1.5V	204	2-2013311-3
AVAILABLE	ENBOSS (SEE SHEET 6)	WITHBOSS	BLACK	NOTE 2-2	1.5V	204	2-2013311-2
AVAILABLE	ENBOSS (SEE SHEET 6)	WITHBOSS	BLACK	NOTE 2-1	1.5V	204	2-2013311-1
AVAILABLE	SEMI-HARD TRAY (SEE SHEET 5)	WITH BOSS	BLACK	NOTE 2-3	1.5V	204	2013311-3
AVAILABLE	SEMI-HARD TRAY (SEE SHEET 5)	WITH BOSS	BLACK	NOTE 2-2	1.5V	204	2013311-2
AVAILABLE	SEMI-HARD TRAY (SEE SHEET 5)	WITH BOSS	BLACK	NOTE 2-1	1.5V	204	2013311-1
TOOLING STATUS	PACKAGING TYPE	REMARK	HOUSING COLOR	FINISH	POWER SUPPLY	POS	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

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 ± 3°
FINISH

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

NAME

DDR3 SODIMM SOCKET
0.6mm PITCH 204POS
9.2mm HEIGHT REVERSE TYPE

SIZE

CAGE CODE


DRAWING NO

RESTRICTED TO

SCALE

SHEET

REV

TE Connectivity

A300779C-2013311

2 of 6D

4

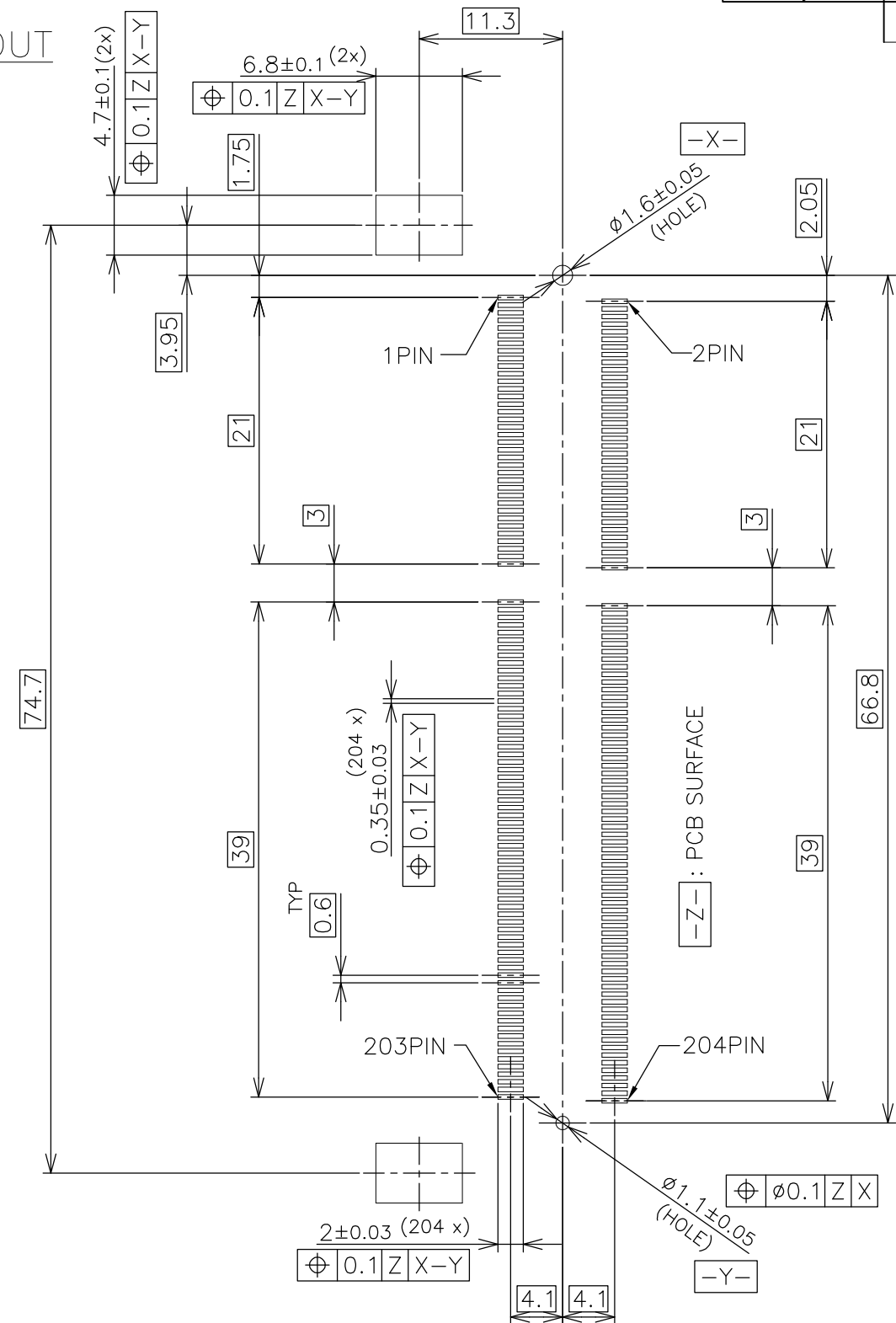
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2

1

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

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



RVS TYPE

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

TE Connectivity

NAME

DDR3 SODIMM SOCKET
0.6mm PITCH 204POS
9.2mm HEIGHT REVERSE TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779

C-2013311

-

SCALE

SHEET

REV

2:1

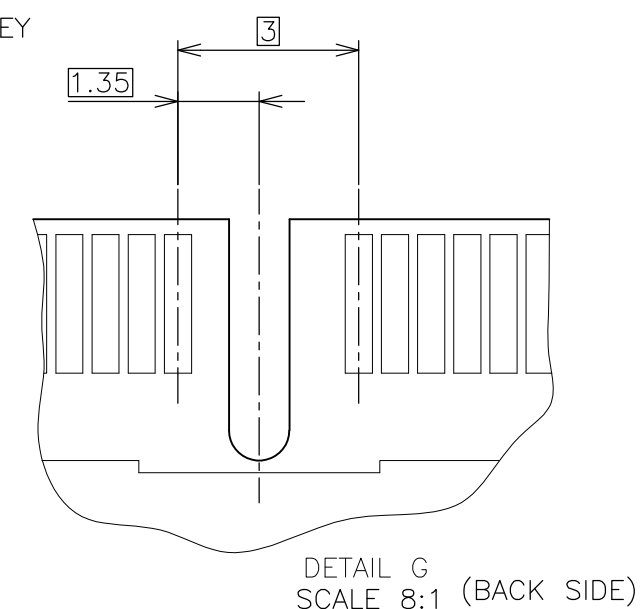
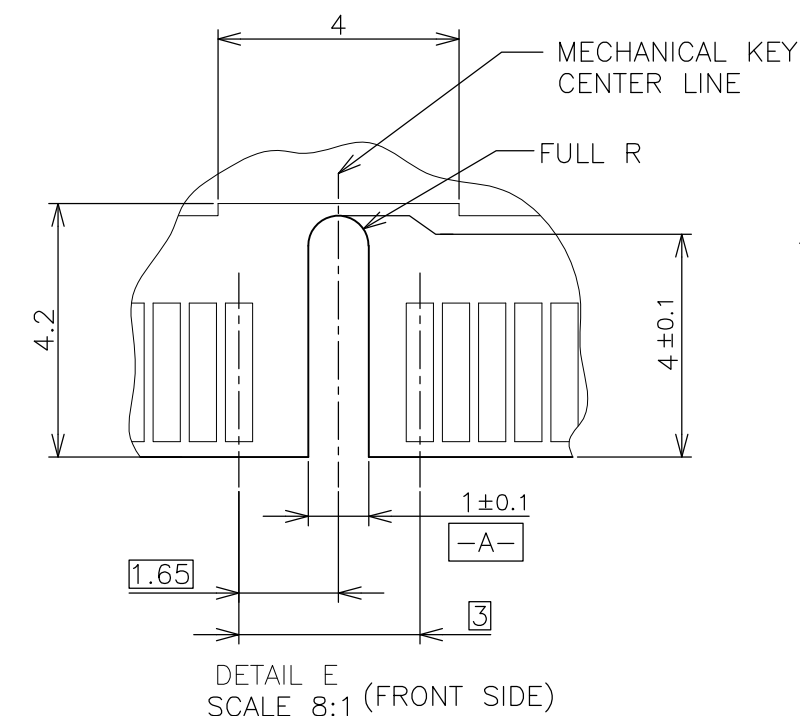
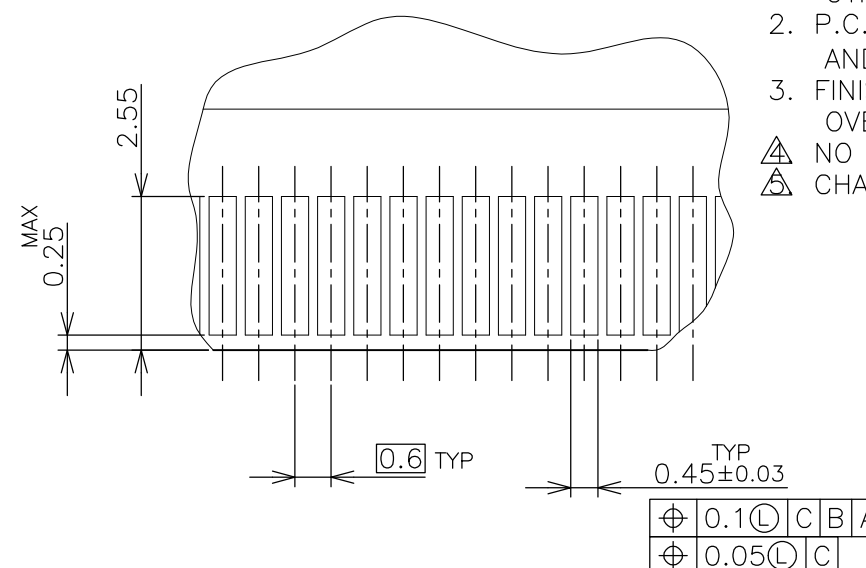
3 of 6

D

REVISIONS

(APPLIED TO SHEET 4)

1. TOLERANCES ON ALL DIMENSIONS ± 0.15 UNLESS OTHERWISE SPECIFIED.
 2. P.C. BOARD THICKNESS APPLIES ACROSS TABS AND INCLUDES 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.



30	CA
31.75	BA
25.4	AA
H	SDRAM VARIATIONS

CUSTOMER DRAWING

MATERIAL

[illegible]

TE Connectivity

DDR3 SODIMM SOCKET

0.6mm PITCH 204POS

9.2mm HEIGHT REVERSE TYPE

9 C-2013311

RESTRICTED TO

CUSTOMER DRAWING	SCALE 2:1
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SCALE 2.1

SHEET 4 OF 6

REV	
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4

3

2

1

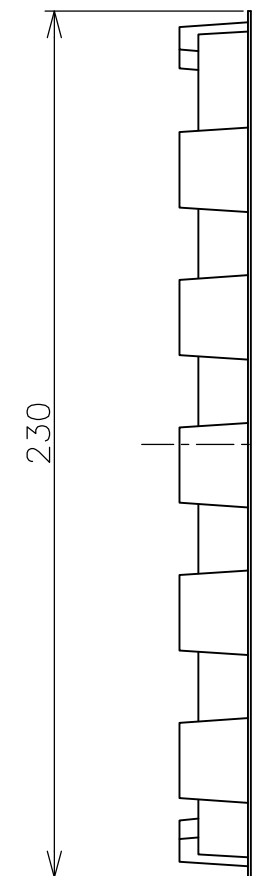
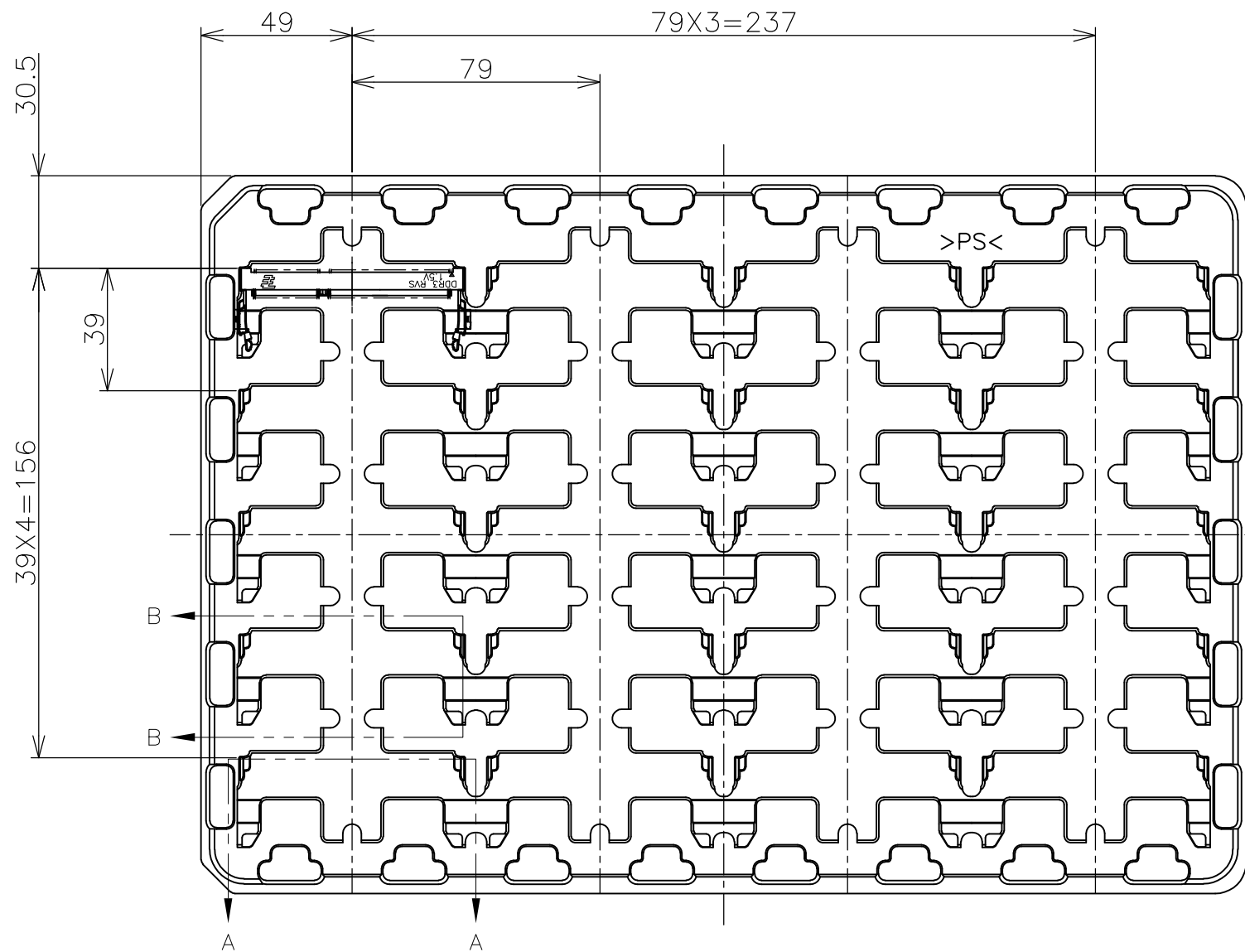
LOC J	DIST —	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			—	SEE SHEET 1	—	—	—

D

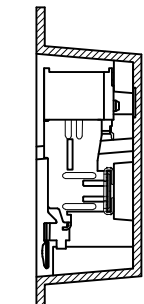
C

B

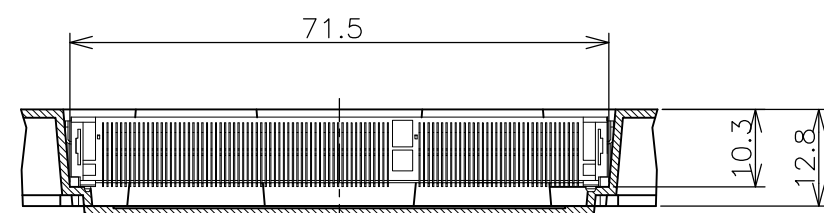
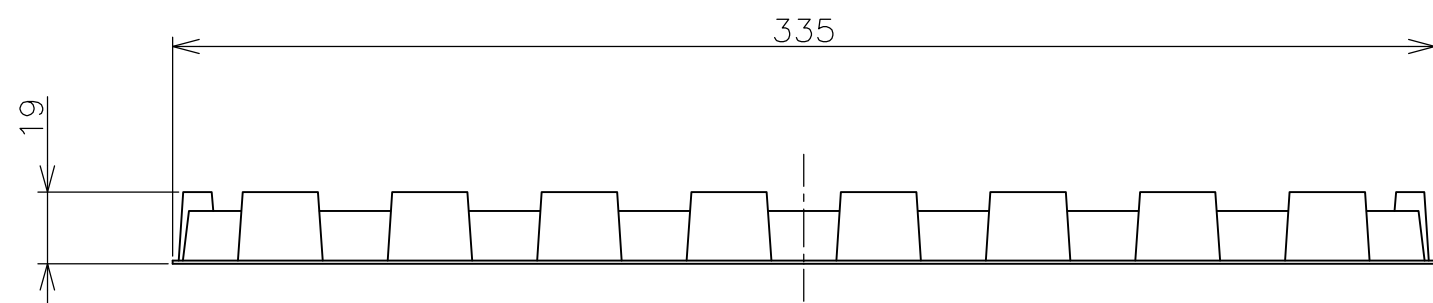
A



- (APPLIED TO SHEET 5)
1. THE DIRECTION OF EACH CONNECTOR ON A TRAY IS REFERRED TO THIS DRAWING.
 2. GENERAL TOLERANCE: ± 0.5 , $\pm 3^\circ$



B-B
SCALE 1:1



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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM	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 $\pm 3^\circ$
MATERIAL	FINISH

DWN	CHK	APVD	PRODUCT SPEC	APPLICATION SPEC	WEIGHT
CUSTOMER DRAWING					

200EA/BOX		20EA/TRAY		*-2013311-*	
QTY/BOX		QTY/TRAY		PART NO.	

TE Connectivity

NAME: DDR3 SODIMM SOCKET
0.6mm PITCH 204POS
9.2mm HEIGHT REVERSE TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-2013311	-

SCALE 1:2	SHEET 5 OF 6	REV D
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