

4

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RELEASED FOR PUBLICATION

FEB ,2006.

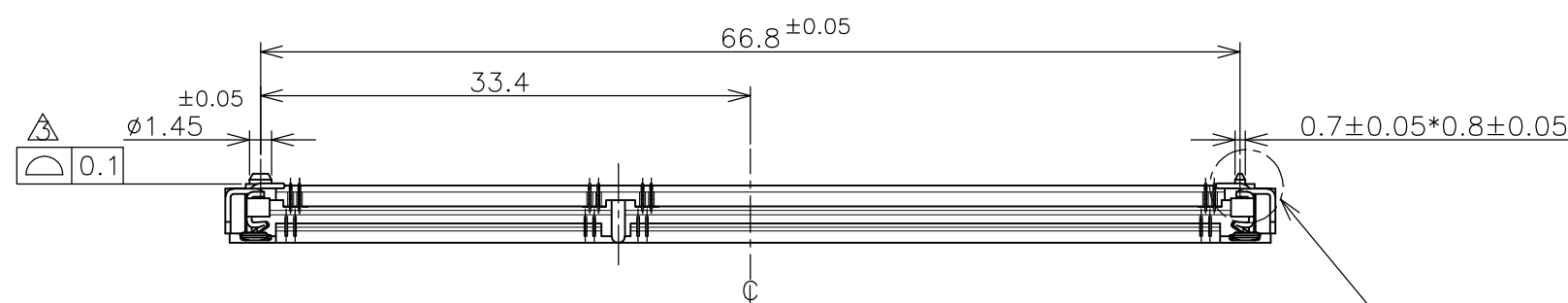
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LOC
JDIST
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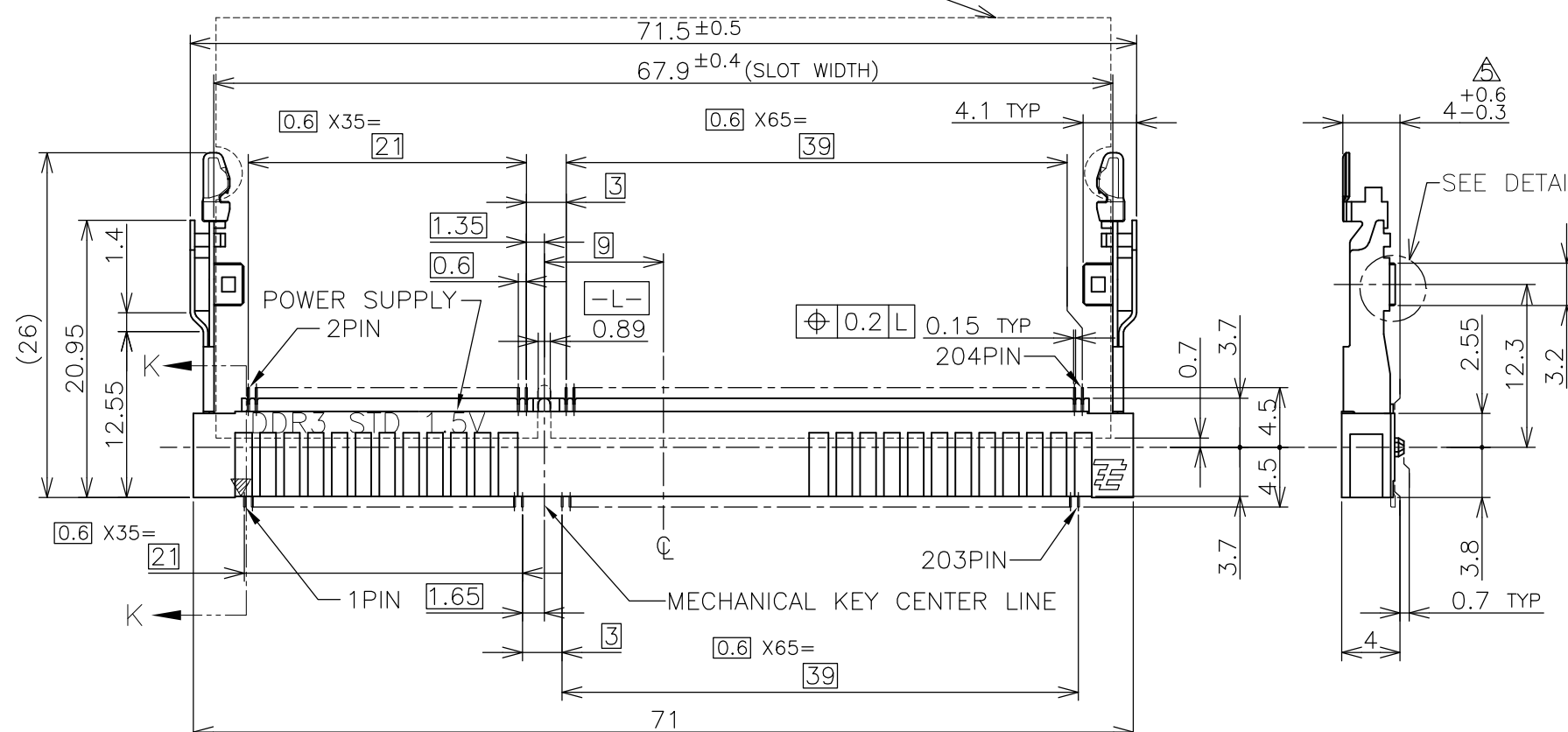
REVISIONS

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



RECOMMENDED MATING P.C.B. OUTLINE

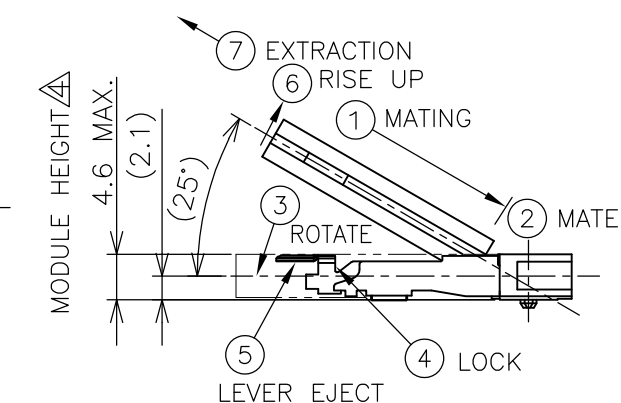
SEE DETAIL H

+0.6
4-0.3

SEE DETAIL J

HOW TO MATE AND UNMATE

MATE: ① → ④
UNMATE: ⑤ → ⑦



(APPLIED TO SHEET 1-3)

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

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

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

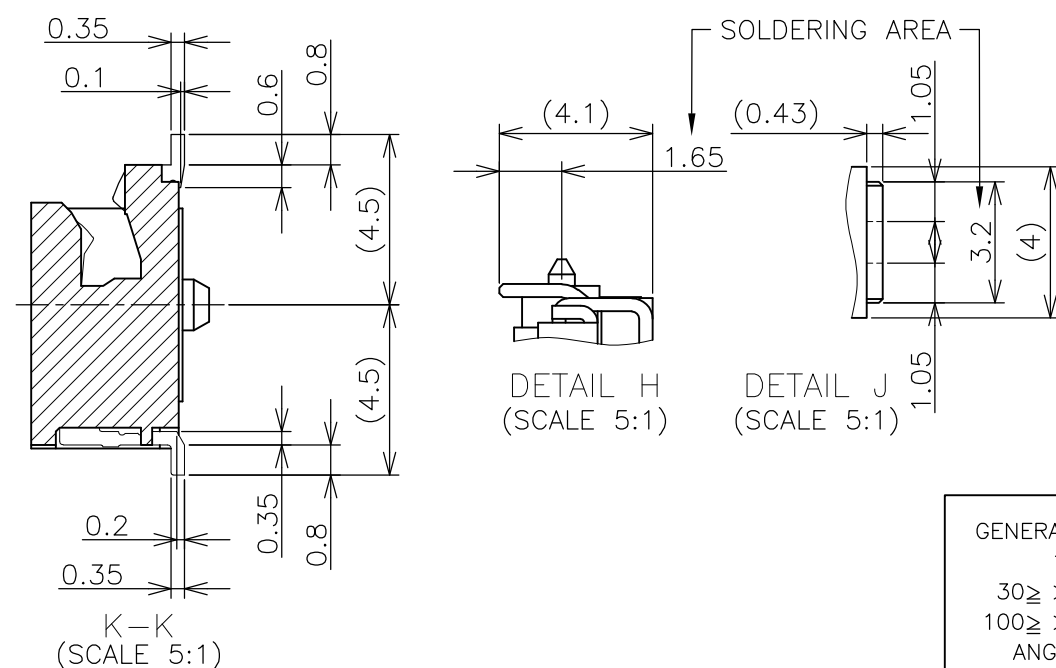
2-3. FINISH ; CONTACT AREA: 0.00076MIN GOLD
ALL OVER NICKEL.
SOLDERING AREA: GOLD FLASH PLATING
LOCK LEVER: TIN PLATING

△ COPLANARITY: 0.1 MAX. (BEFORE SOLDERING)

△ THE FLOATING VALUE BY SOLDERING IS NOT INCLUDED.

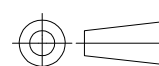
△ NOT MATING CONDITION.

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.



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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
MMTOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±
FINISH ±

MATERIAL

DWN 18SEP2007

T.FUMIKURA

CHK 18SEP2007

K.IKEGAMI

APVD 18SEP2007

K.IKEGAMI

PRODUCT SPEC

108-78493

APPLICATION SPEC

WEIGHT

3.6g

CUSTOMER DRAWING

TE

TE Connectivity

NAME

DDR3 SODIMM SOCKET
0.6mm PITCH 204POS
4mm HEIGHT STANDARD TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779

C-2013022

SCALE 2:1

SHEET 1 OF 6

REV C

4

3

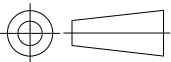
2

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

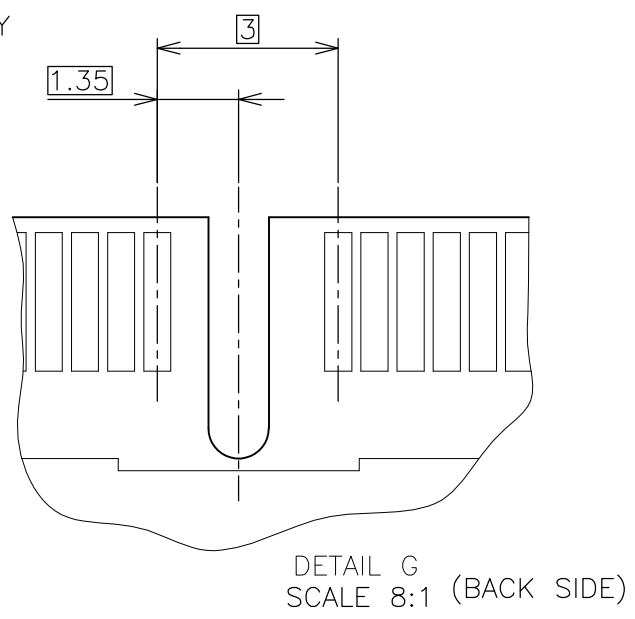
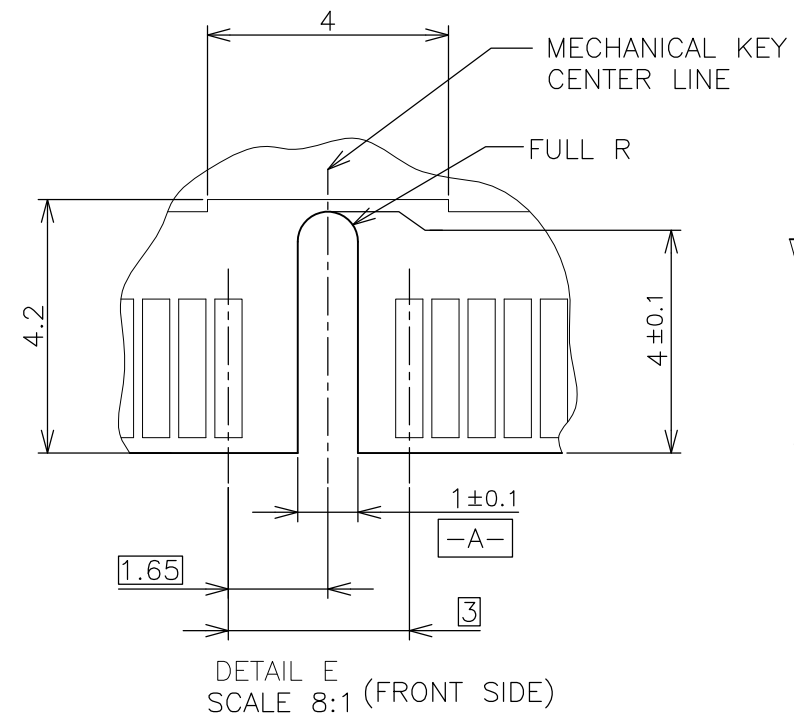
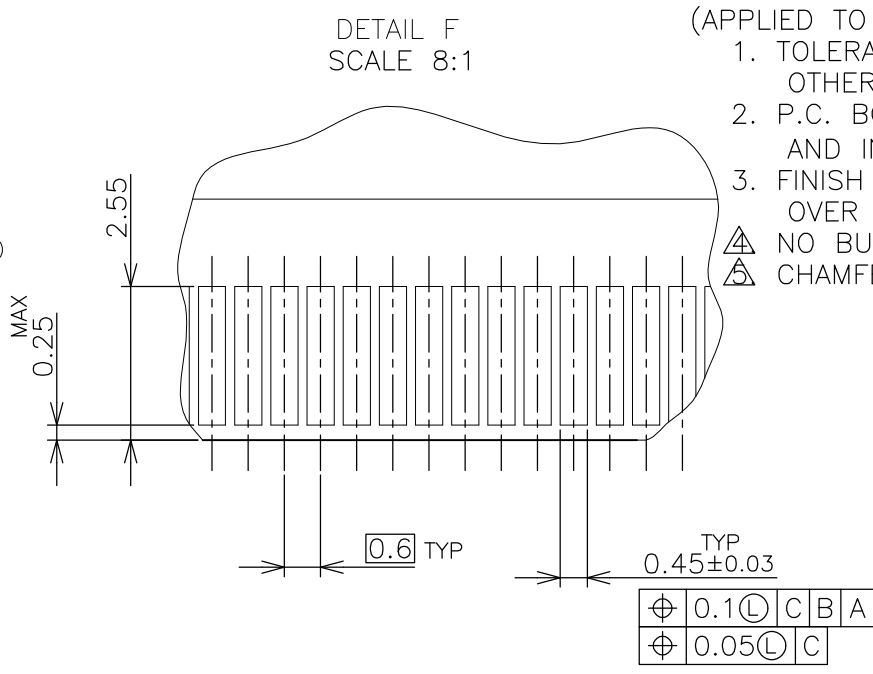
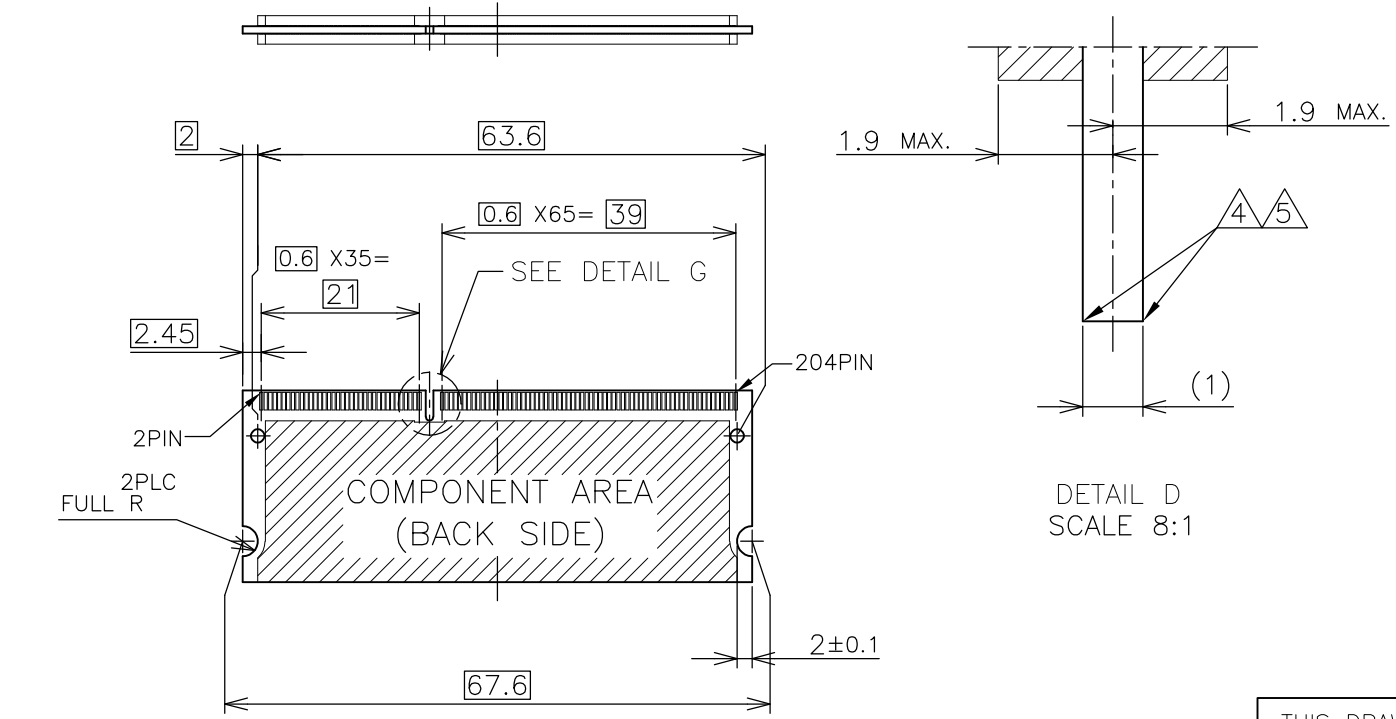
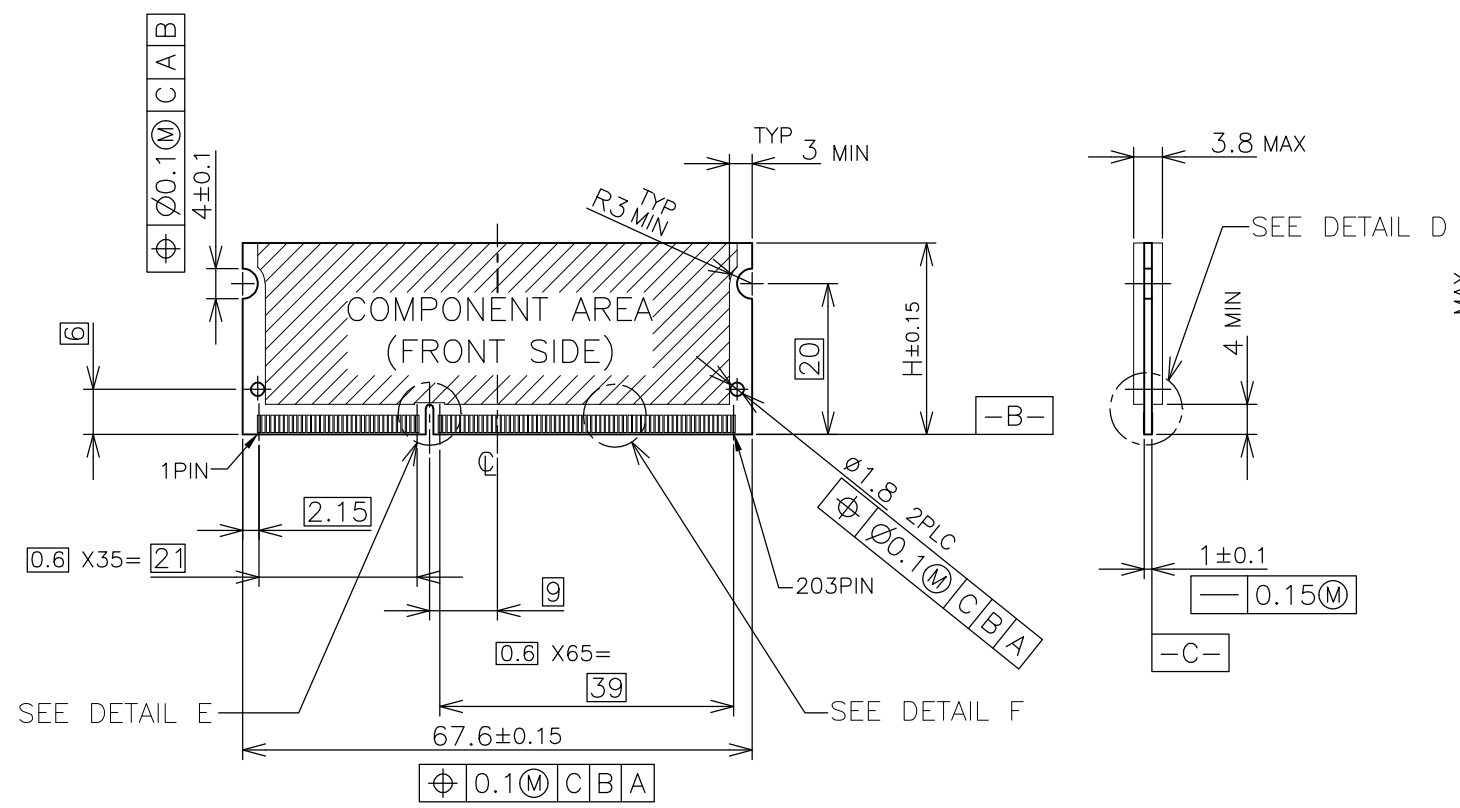
AVAILABLE	ENBOSS (SEE SHEET 6)	WITH BOSS	BLACK	NOTE 2-3	1.5V	204	2-2013022-3
AVAILABLE	ENBOSS (SEE SHEET 6)	WITH BOSS	BLACK	NOTE 2-2	1.5V	204	2-2013022-2
AVAILABLE	ENBOSS (SEE SHEET 6)	WITH BOSS	BLACK	NOTE 2-1	1.5V	204	2-2013022-1
AVAILABLE	SEMI-HARD TRAY (SEE SHEET 5)	WITH BOSS	BLACK	NOTE 2-3	1.5V	204	2013022-3
AVAILABLE	SEMI-HARD TRAY (SEE SHEET 5)	WITH BOSS	BLACK	NOTE 2-2	1.5V	204	2013022-2
AVAILABLE	SEMI-HARD TRAY (SEE SHEET 5)	WITH BOSS	BLACK	NOTE 2-1	1.5V	204	2013022-1
TOOLING STATUS	PACKING TYPE	BOSS TYPE	HOUSING COLOR	FINISH	POWER SUPPLY	POS	PART NO.

GENERAL TOLERANCE 10≥:±0.2 30≥ >10:±0.25 100≥ >30:±0.3 ANGLES:±3°	THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	 TE Connectivity						
	DIMENSIONS: MM		CHK							
			APVD					NAME DDR3 SODIMM SOCKET 0.6mm PITCH 204POS 4mm HEIGHT STANDARD TYPE		
			PRODUCT SPEC							
	MATERIAL		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH ±	APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
			WEIGHT	A300779C-2013022			—			
CUSTOMER DRAWING				SCALE		FREE	SHEET	2 OF 6	REV	C

1470-19 (3/11)

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

REFERENCE MATING P.C.B CONFIGURATION



30	CA
31.75	BA
25.4	AA
H	SDRAM VARIATIONS

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
MM

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC $\pm$

1 PLC $\pm$

2 PLC $\pm$

3 PLC $\pm$

4 PLC $\pm$

ANGLES $\pm$

FINISH $\pm$

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

TE Connectivity

NAME
DDR3 SODIMM SOCKET
0.6mm PITCH 204POS
4mm HEIGHT STANDARD TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779

C-2013022

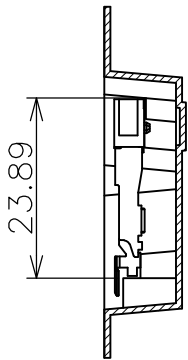
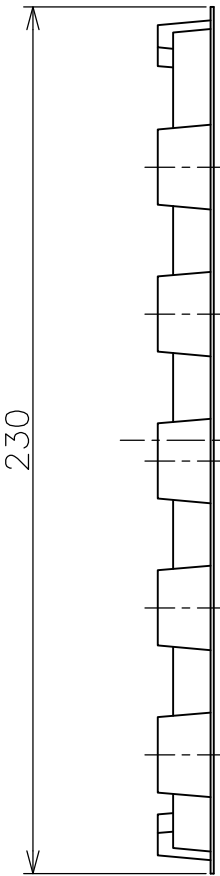
SCALE
2:1

SHEET
4 OF 6

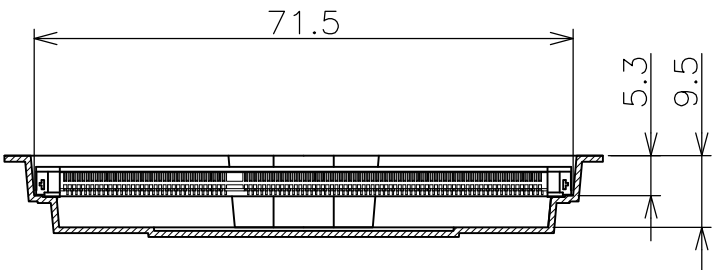
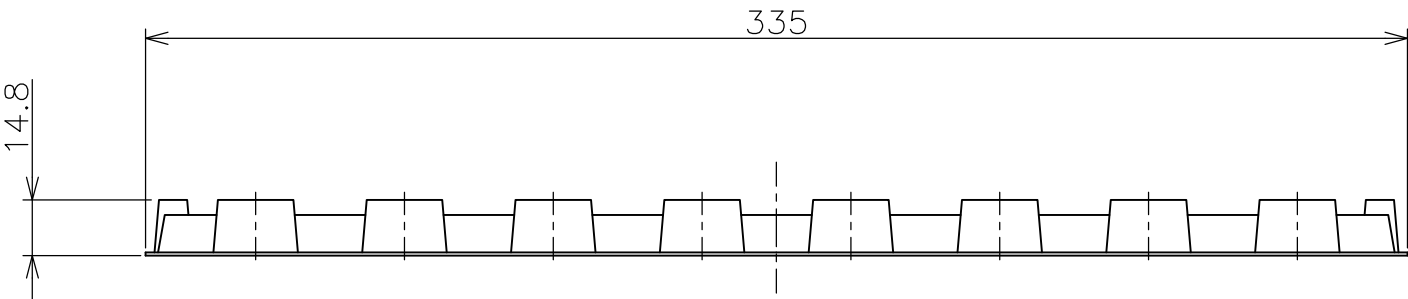
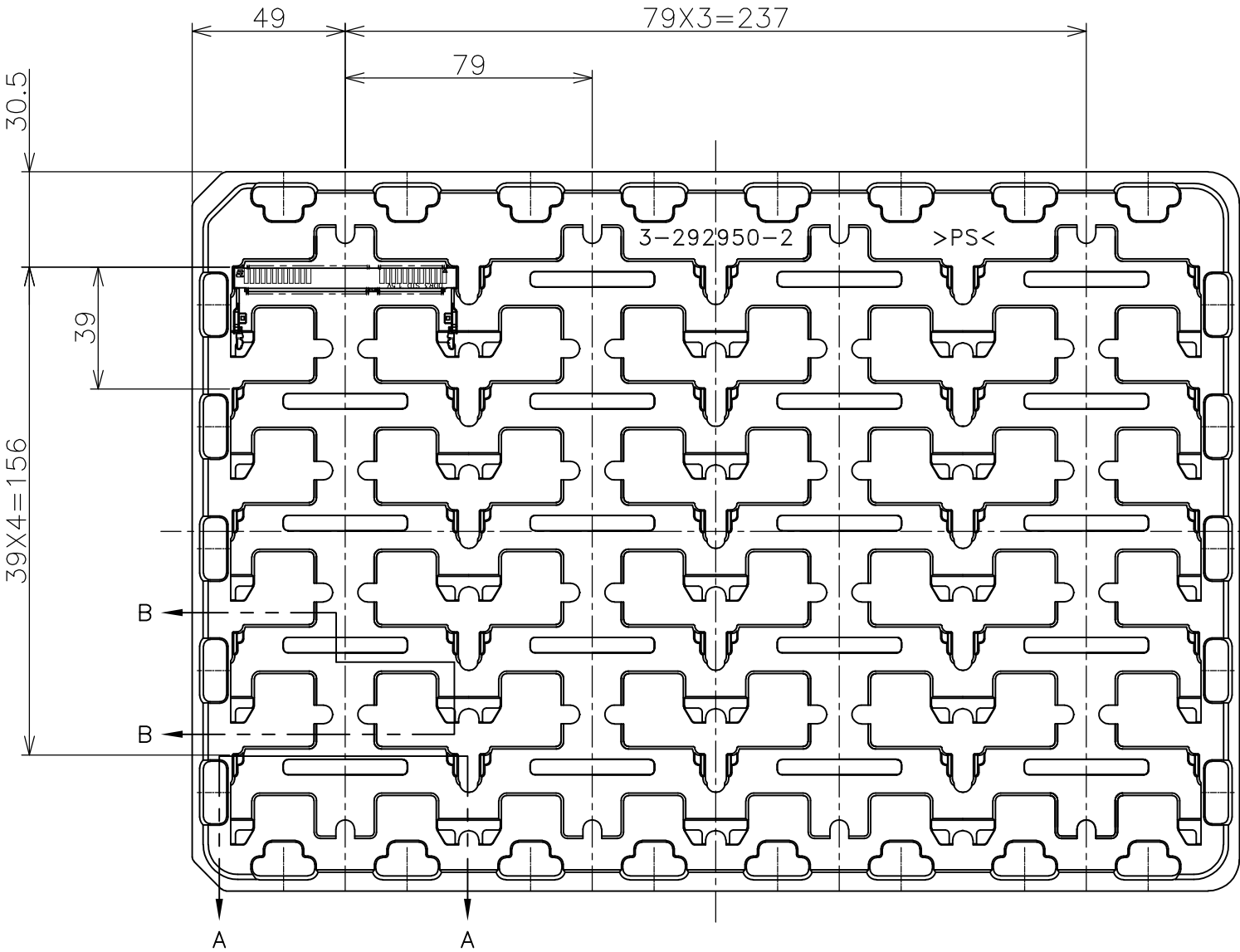
REV
C

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

- (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

240EA		20EA		*—2013022—*	
QTY/BOX		QTY/TRAY		PART NO.	
		TE Connectivity			
		NAME DDR3 SODIMM SOCKET 0.6mm PITCH 204POS 4mm HEIGHT STANDARD TYPE			
		SIZE	CAGE CODE	DRAWING NO	
A3		00779	C—2013022		—
FRONT DRAWING			SCALE	SHEET	REV
			1:2	5 OF 6	C

4

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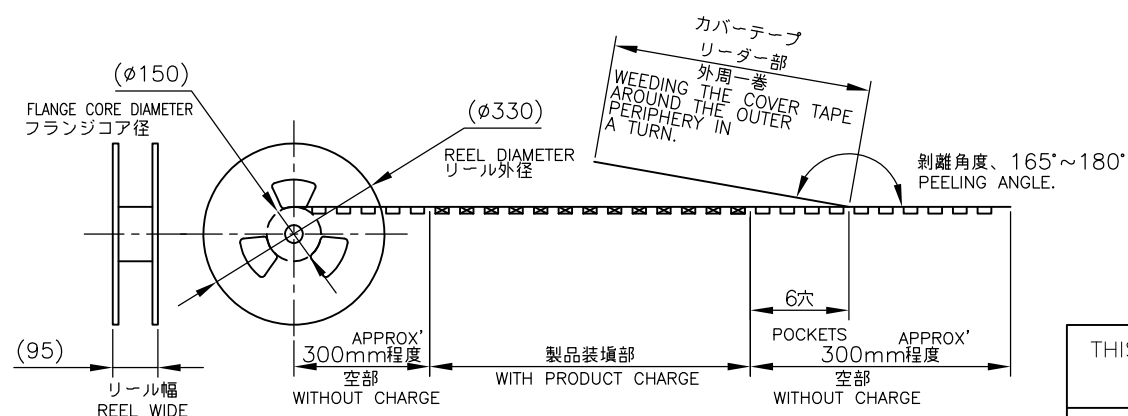
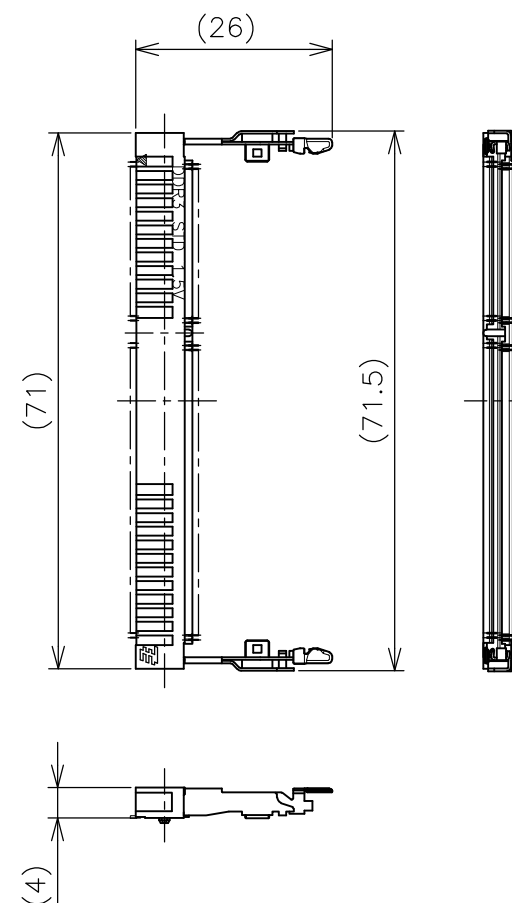
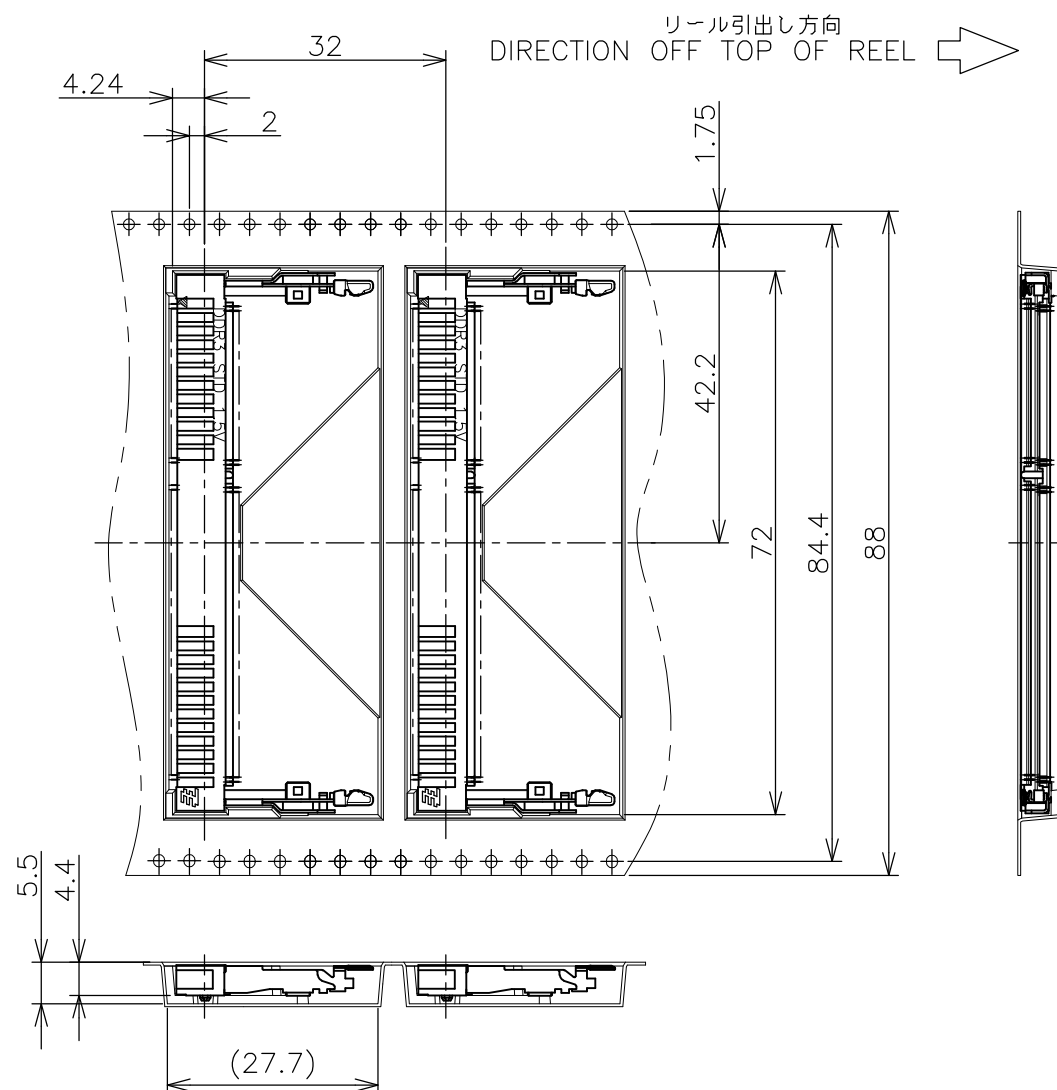
LOC
JDIST
/

REVISIONS

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

(APPLIED TO SHEET 6)

1. THE DIRECTION OF EACH CONNECTOR ON A EMBOSS IS REFERRED TO THIS DRAWING.
2. GENERAL TOLERANCE: ± 0.5 , $\pm 3^\circ$

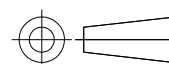


FREE SCALE

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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

QTY/REEL

-2013022-

PART NO.



TE Connectivity

NAME

DDR3 SODIMM SOCKET

0.6mm PITCH 204POS

4mm HEIGHT STANDARD TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3 00779

C-2013022

SCALE 1:1

SHEET 6 OF 6

REV C