

4

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1

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RELEASED FOR PUBLICATION

SEP ,2007.

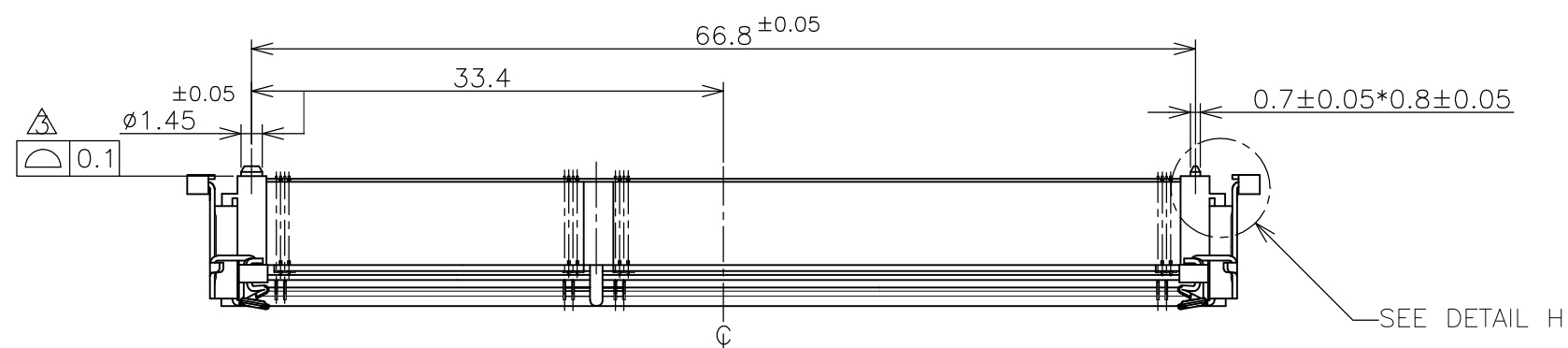
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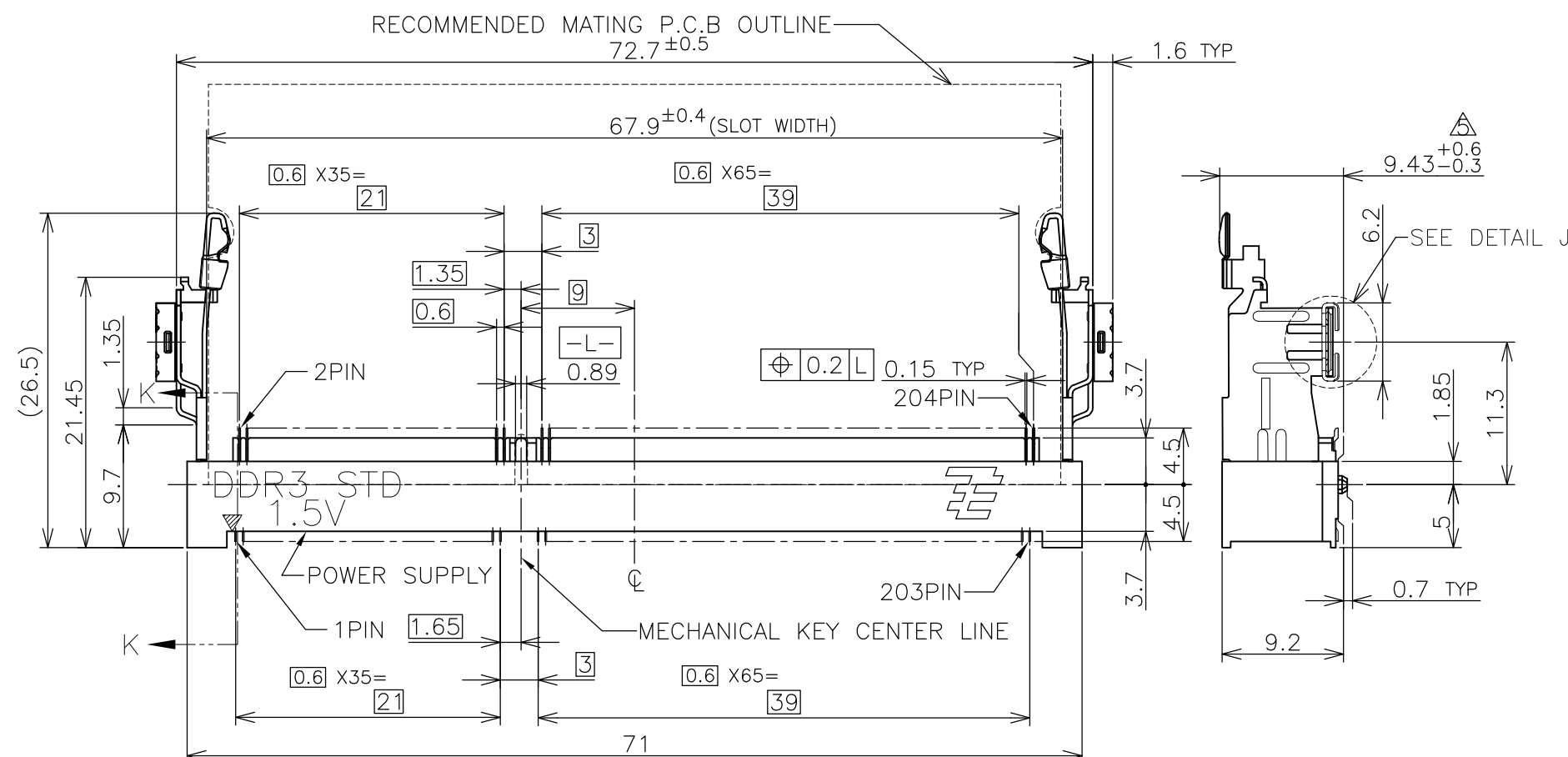
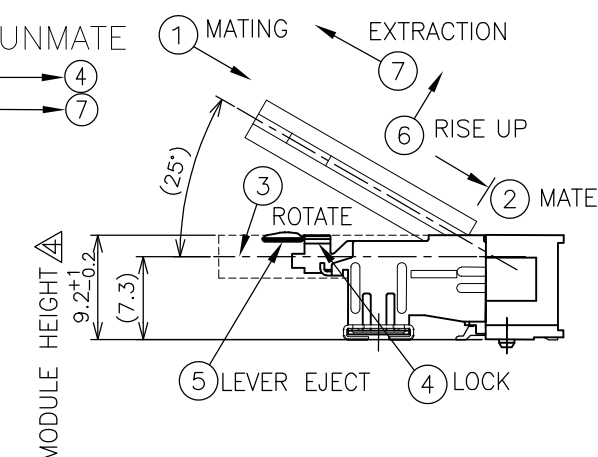
LOC
JDIST
/

REVISIONS

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



HOW TO MATE AND UNMATE

MATE: ① → ④
UNMATE: ⑤ → ⑦

(APPLIED TO SHEET 1-2)

1. MATERIAL ; HOUSING: HIGH TEMPERATURE THERMO PLASTIC UL94V-0
COLOR: SEE TABLE

CONTACT: COPPER ARROY

LOCK LEVER: STAINLESS STEEL

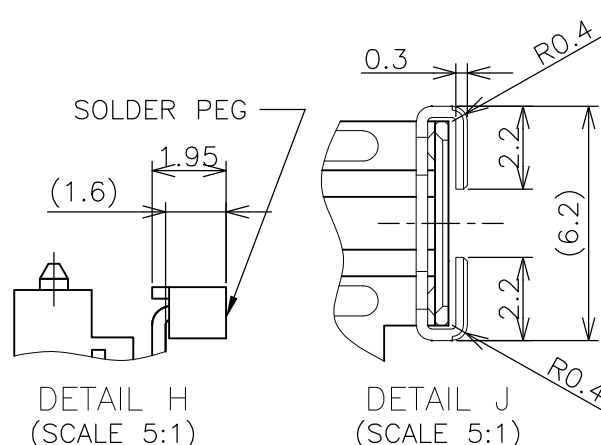
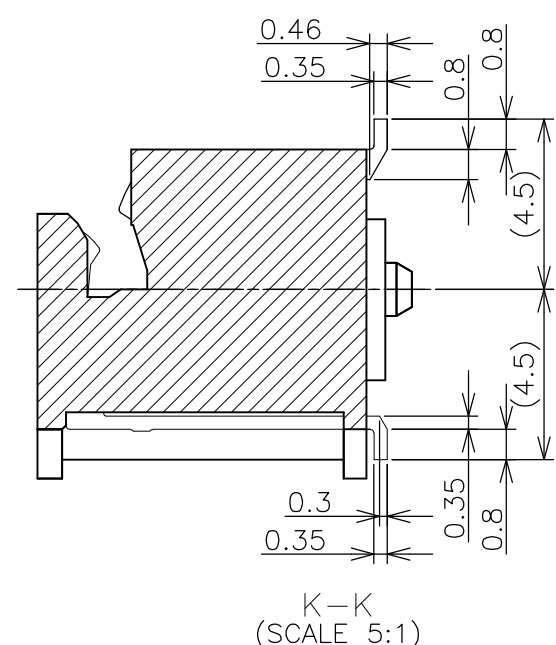
PEG: COPPER ARROY

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.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

6.2g

CUSTOMER DRAWING

STE

TE Connectivity

NAME

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

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779

C-2013310

SCALE

2:1

SHEET

1 OF 6

REV

D

4

3

2

1

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

AVAILABLE	ENBOSS (SEE SHEET 6)	WITHBOSS	BLACK	NOTE 2-3	1.5V	204	2-2013310-3
AVAILABLE	ENBOSS (SEE SHEET 6)	WITHBOSS	BLACK	NOTE 2-2	1.5V	204	2-2013310-2
AVAILABLE	ENBOSS (SEE SHEET 6)	WITHBOSS	BLACK	NOTE 2-1	1.5V	204	2-2013310-1
AVAILABLE	SEMI-HARD TRAY (SEE SHEET 5)	WITH BOSS	BLACK	NOTE 2-3	1.5V	204	2013310-3
AVAILABLE	SEMI-HARD TRAY (SEE SHEET 5)	WITH BOSS	BLACK	NOTE 2-2	1.5V	204	2013310-2
AVAILABLE	SEMI-HARD TRAY (SEE SHEET 5)	WITH BOSS	BLACK	NOTE 2-1	1.5V	204	2013310-1
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 ±

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 STANDARD TYPE

SIZE

CAGE CODE

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C-2013310

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SCALE

SHEET

REV

2:1

2 OF 6

D

4

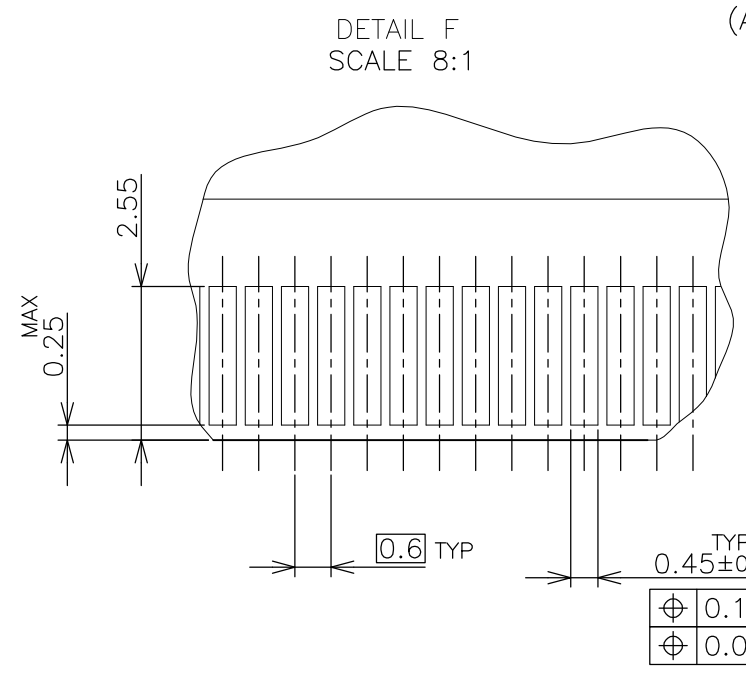
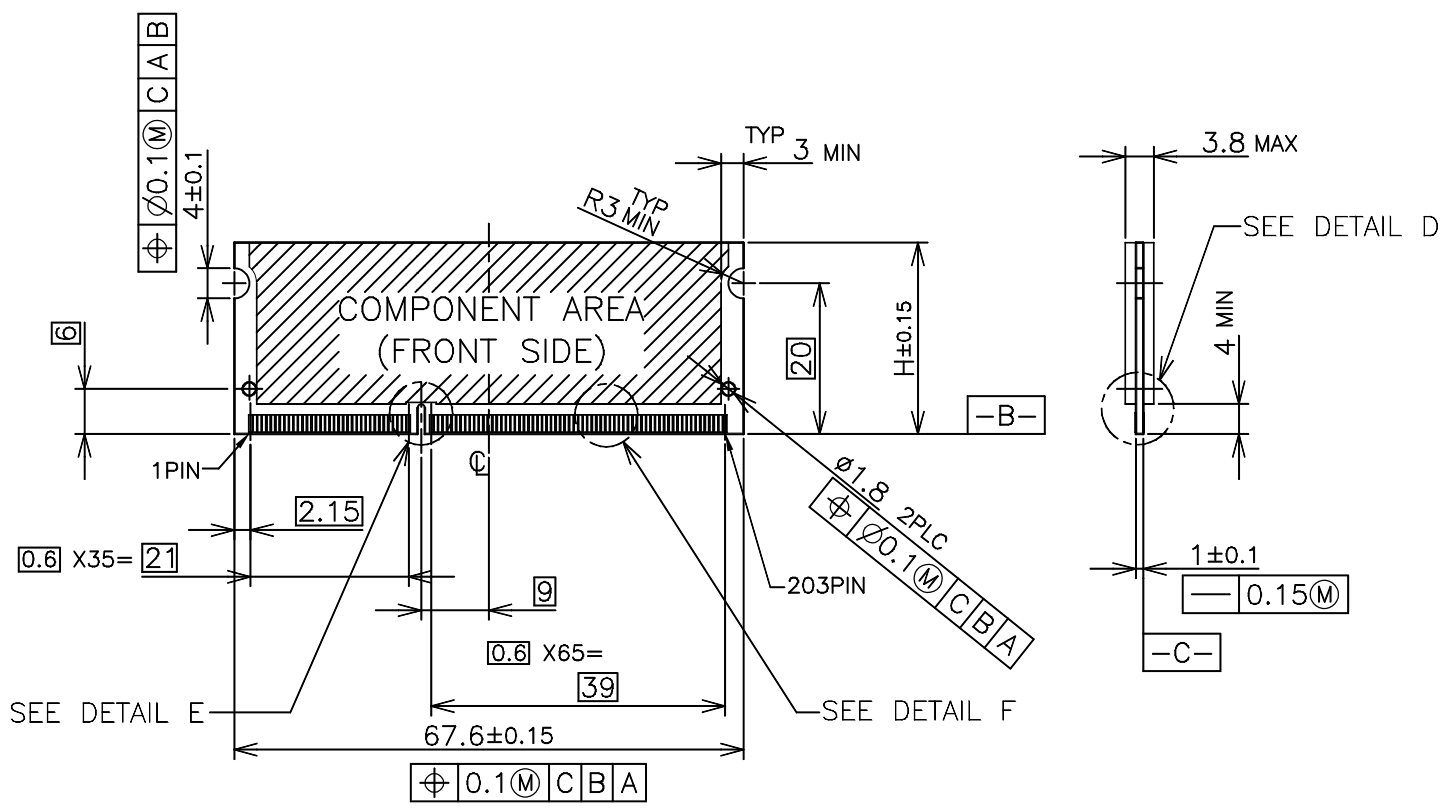
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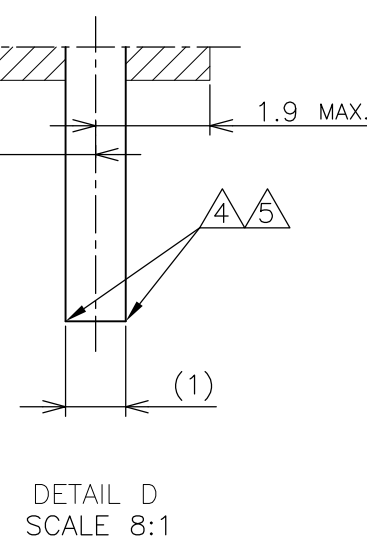
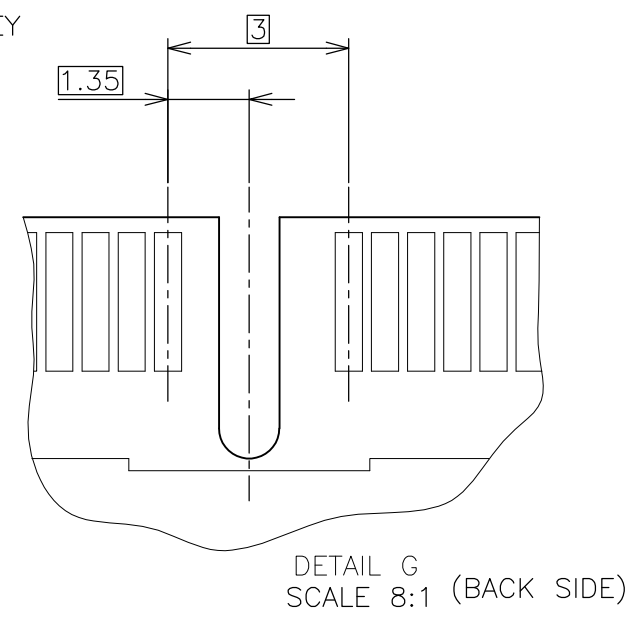
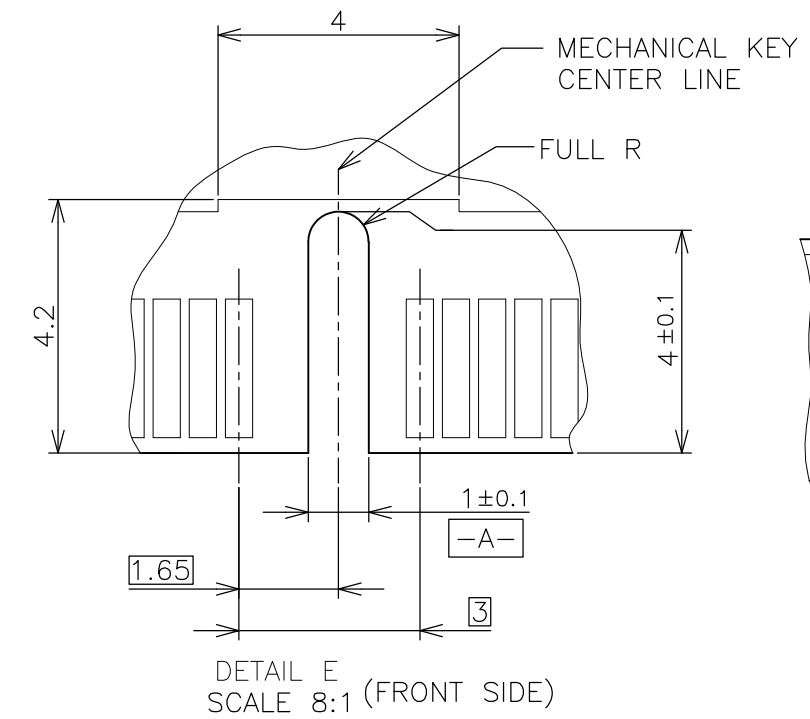
1

LOC	DIST	REVISIONS			
		P	LTR	DESCRIPTION	DATE
J				SEE SHEET 1	

REFERENCE MATING P.C.B CONFIGURATION



- (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.
- NO BURR
- CHAMFER 0.25 MAX x 45° IF EXIST.



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

DWN
CHK
APVD
PRODUCT SPEC
APPLICATION SPEC
WEIGHT

CUSTOMER DRAWING

TE Connectivity

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

SIZE
CAGE CODE
DRAWING NO
RESTRICTED TO

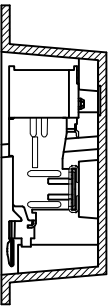
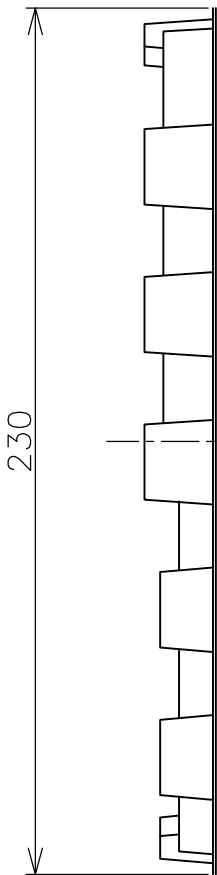
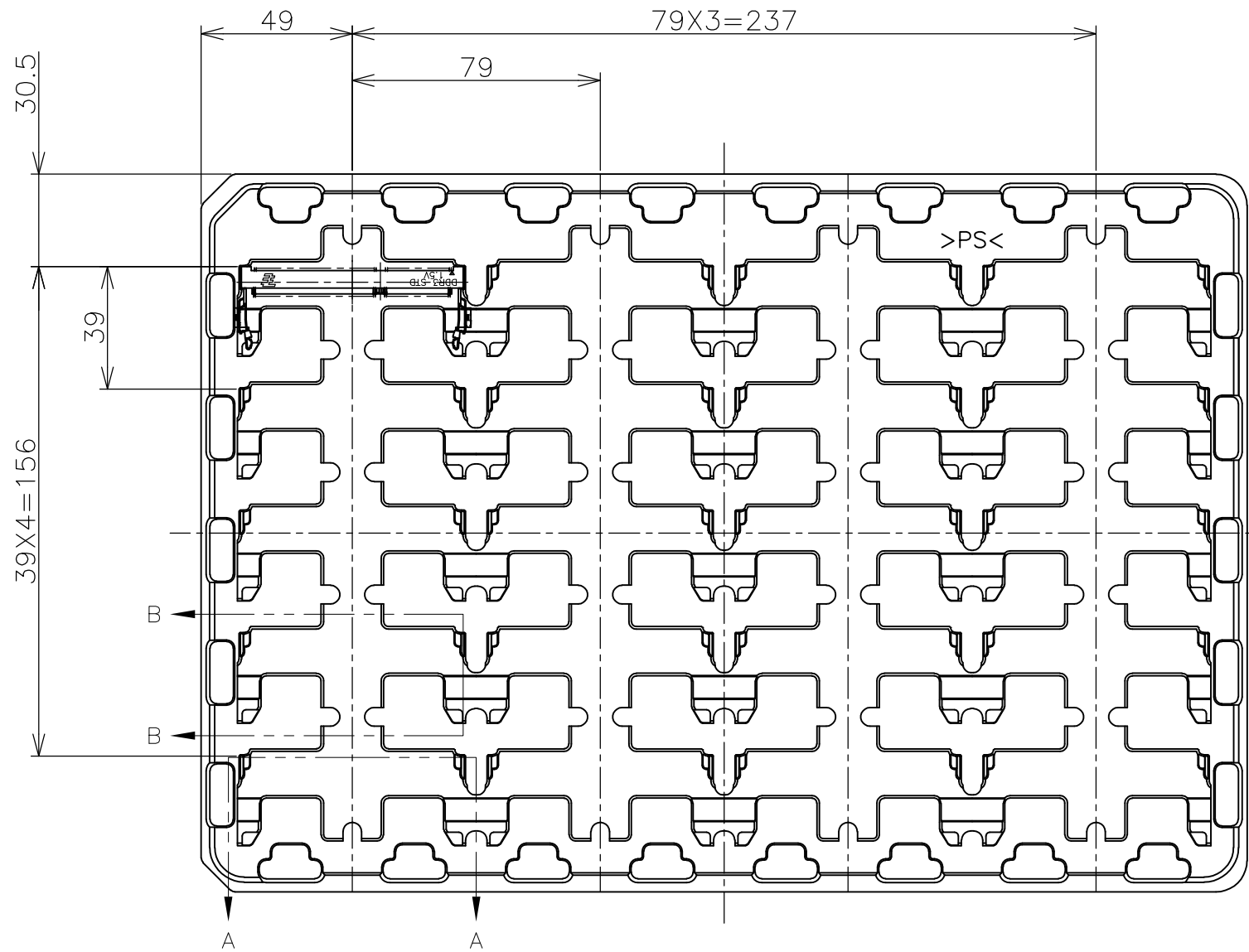
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SCALE
SHEET
REV

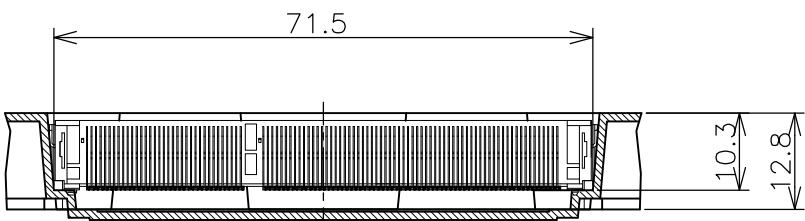
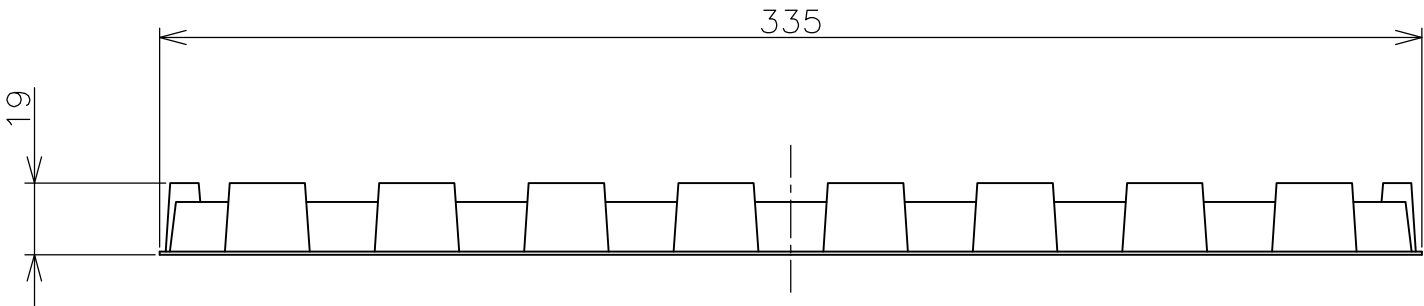
2:1
4 OF 6
D

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

200EA		20EA		*— 2013310—*	
QTY/BOX		QTY/TRAY		PART NO.	
</					

4

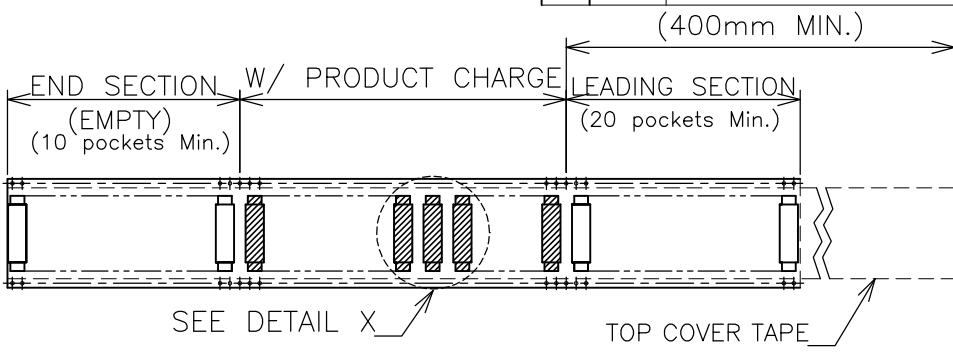
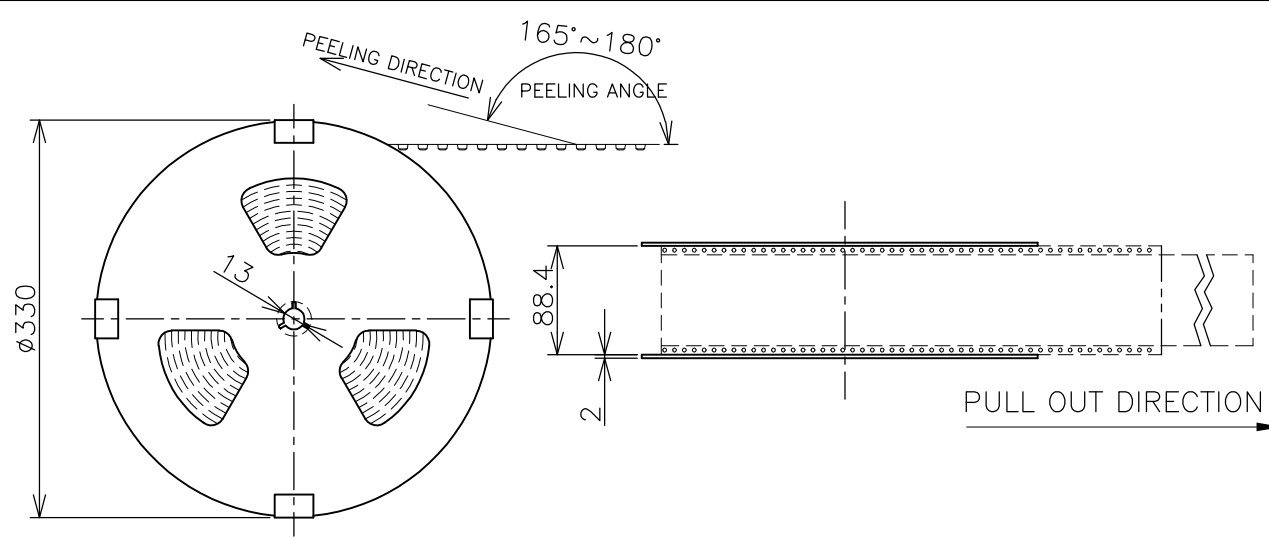
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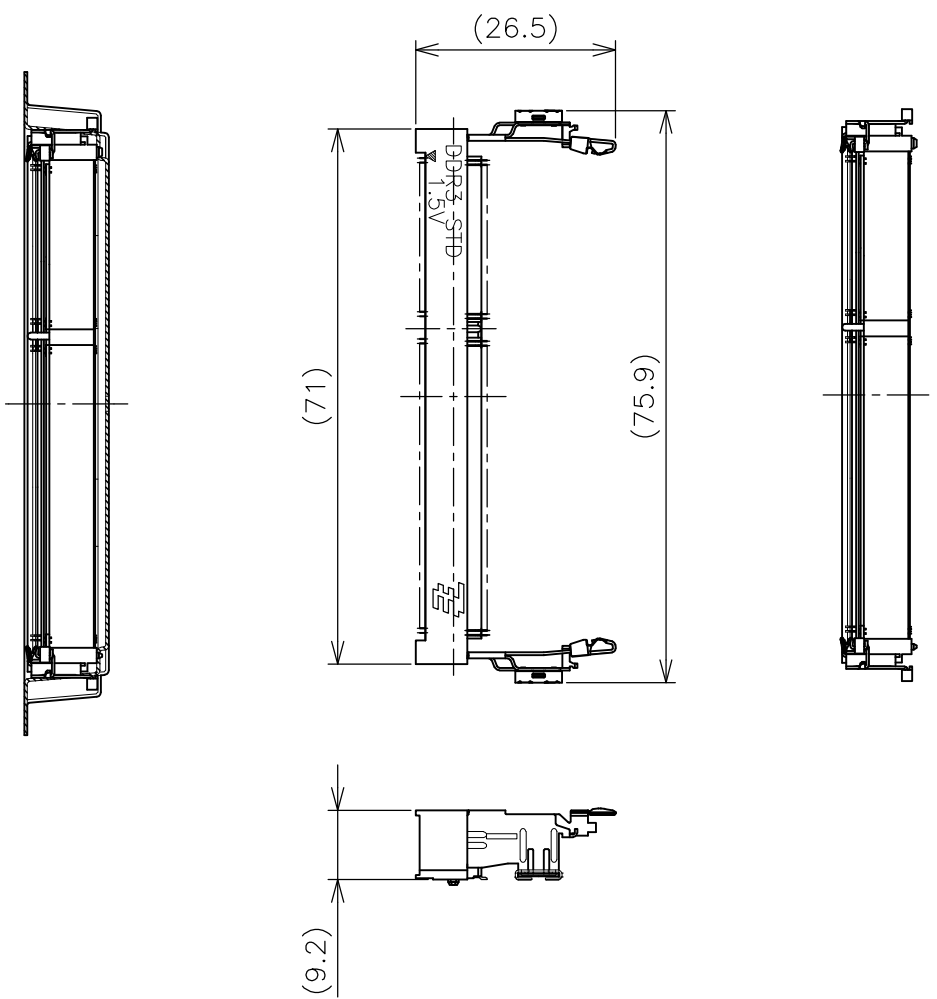
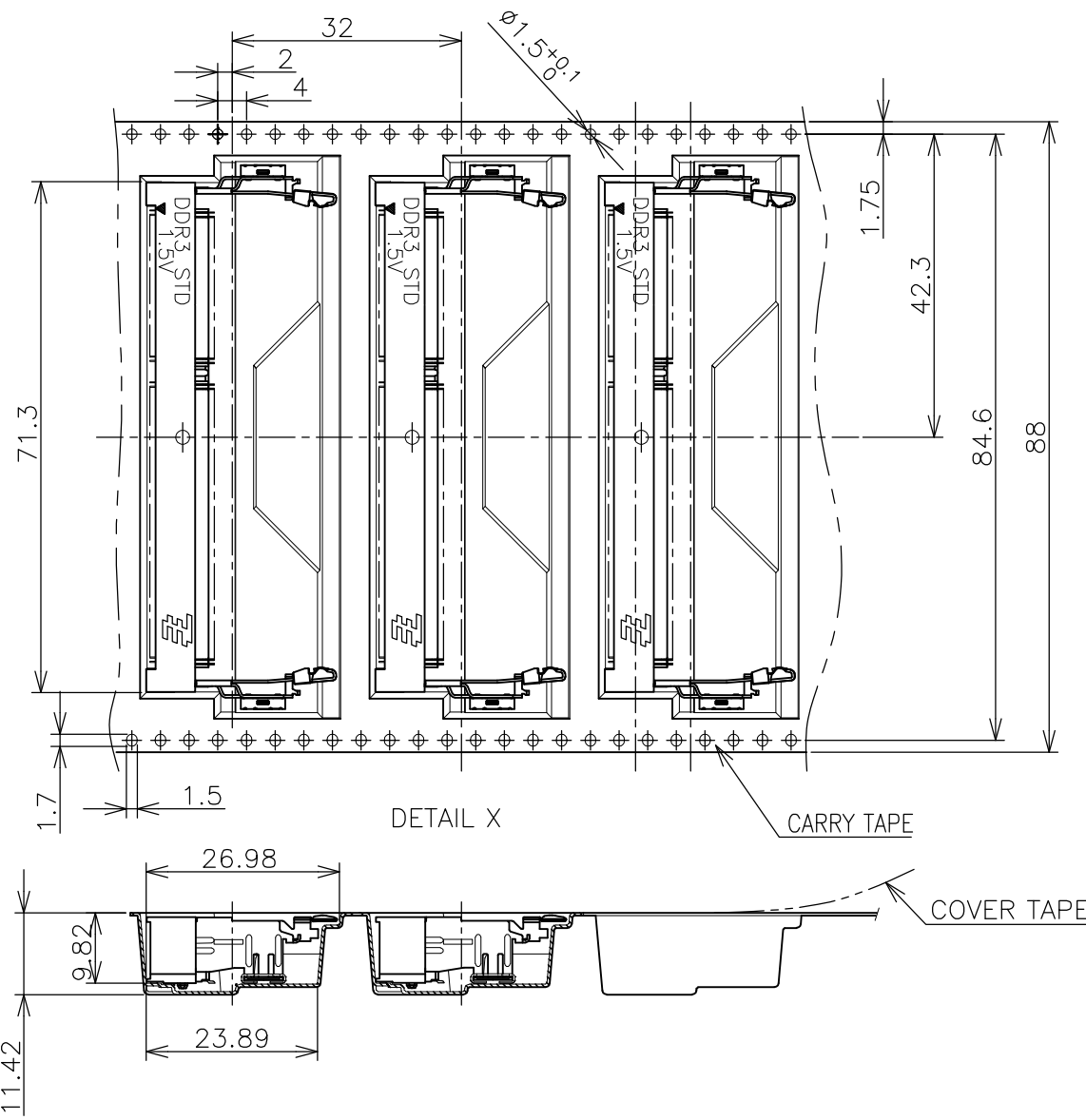
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LOC J	DIST —	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			—	SEE SHEET 1	—	—	—



- (APPLIED TO SHEET 6)
1. THE DIRECTION OF EACH CONNECTOR ON A EMBOSS IS REFERRED TO THIS DRAWING.
 2. GENERAL TOLERANCE: ± 0.5 , $\pm 3^\circ$



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	STE TE Connectivity			
		CHK				
		APVD	NAME			
		PRODUCT SPEC	DDR3 SODIMM SOCKET			
		APPLICATION SPEC	0.6mm PITCH 204POS			
		WEIGHT	9.2mm HEIGHT STANDARD TYPE			
		CUSTOMER DRAWING	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
			A3	00779	C-2013310	-
			SCALE	1:2	SHEET	REV
				6 OF 6		D