

4

3

2

1

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RELEASED FOR PUBLICATION

FEB ,2006.

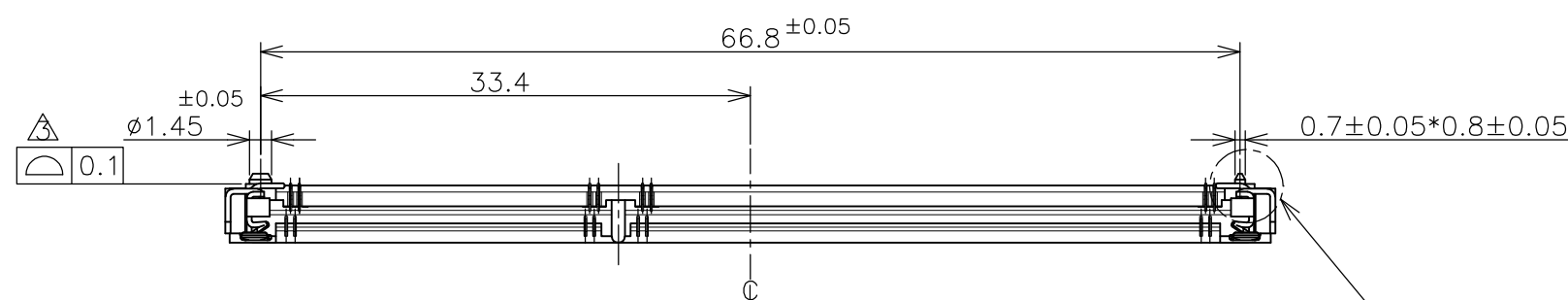
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LOC
JDIST
/

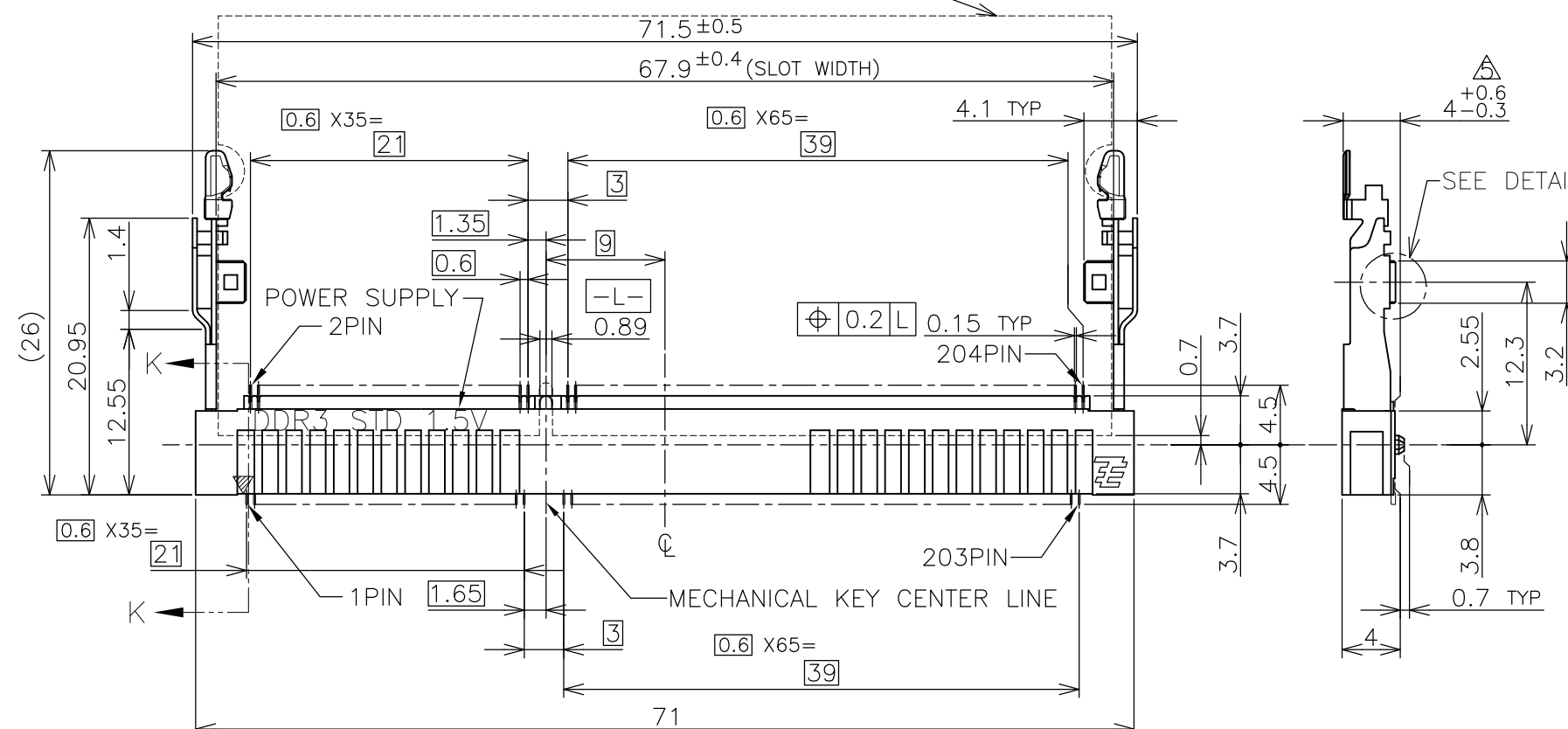
REVISIONS

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



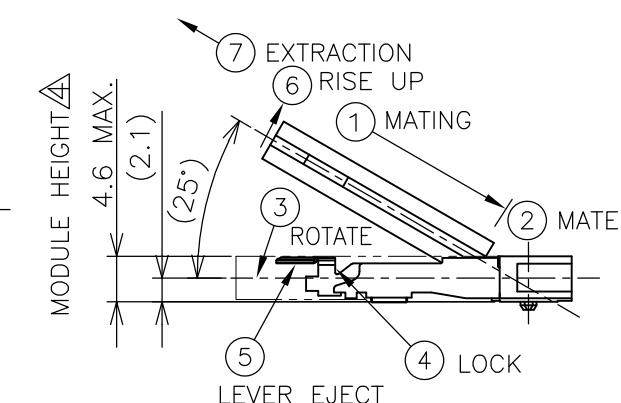
RECOMMENDED MATING P.C.B. OUTLINE

SEE DETAIL H



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

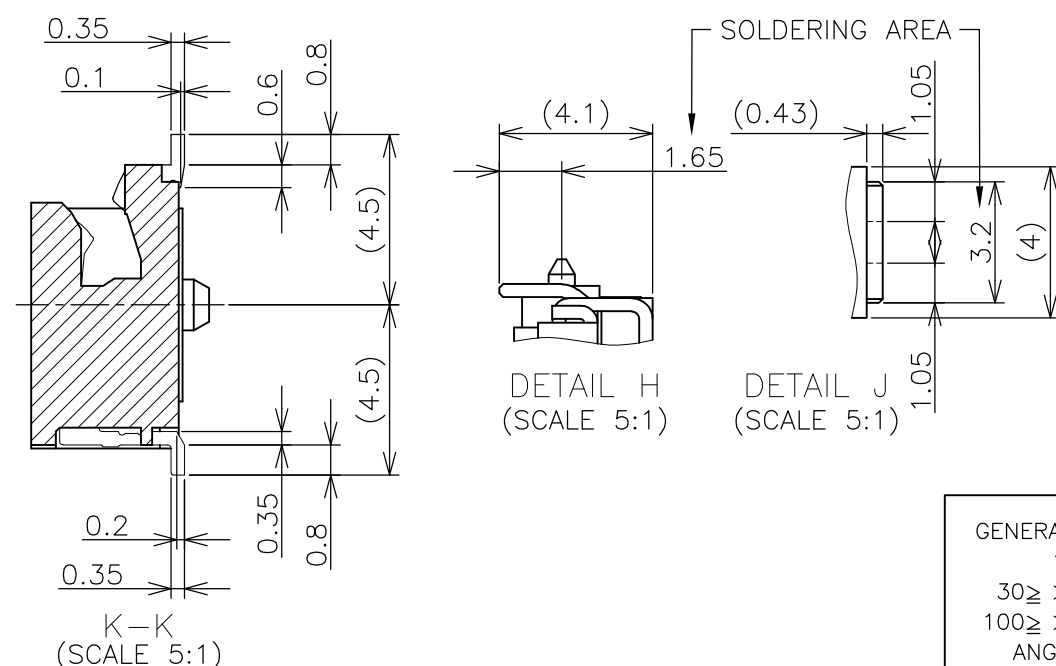
2-3. FINISH ; CONTACT AREA: 0.00076MIN GOLD
ALL OVER NICKEL.
SOLDERING AREA: GOLD FLASH PLATING
LOCK LEVER: TIN PLATING

△ COPLANARITY: 0.1 MAX. (BEFORE SOLDERING)

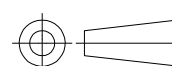
△ THE FLOATING VALUE BY SOLDERING IS NOT INCLUDED.

△ 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.



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 ±

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

DWN T.FUMIKURA 18SEP2007

CHK K.IKEGAMI 18SEP2007

APVD K.IKEGAMI 18SEP2007

PRODUCT SPEC

108-78493

APPLICATION SPEC

WEIGHT 3.6g

CUSTOMER DRAWING

STE

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

1

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
J			-	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.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
MM

MATERIAL

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

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

NAME

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

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

SCALE

SHEET

REV

TE Connectivity

A300779C-2013022

FREE

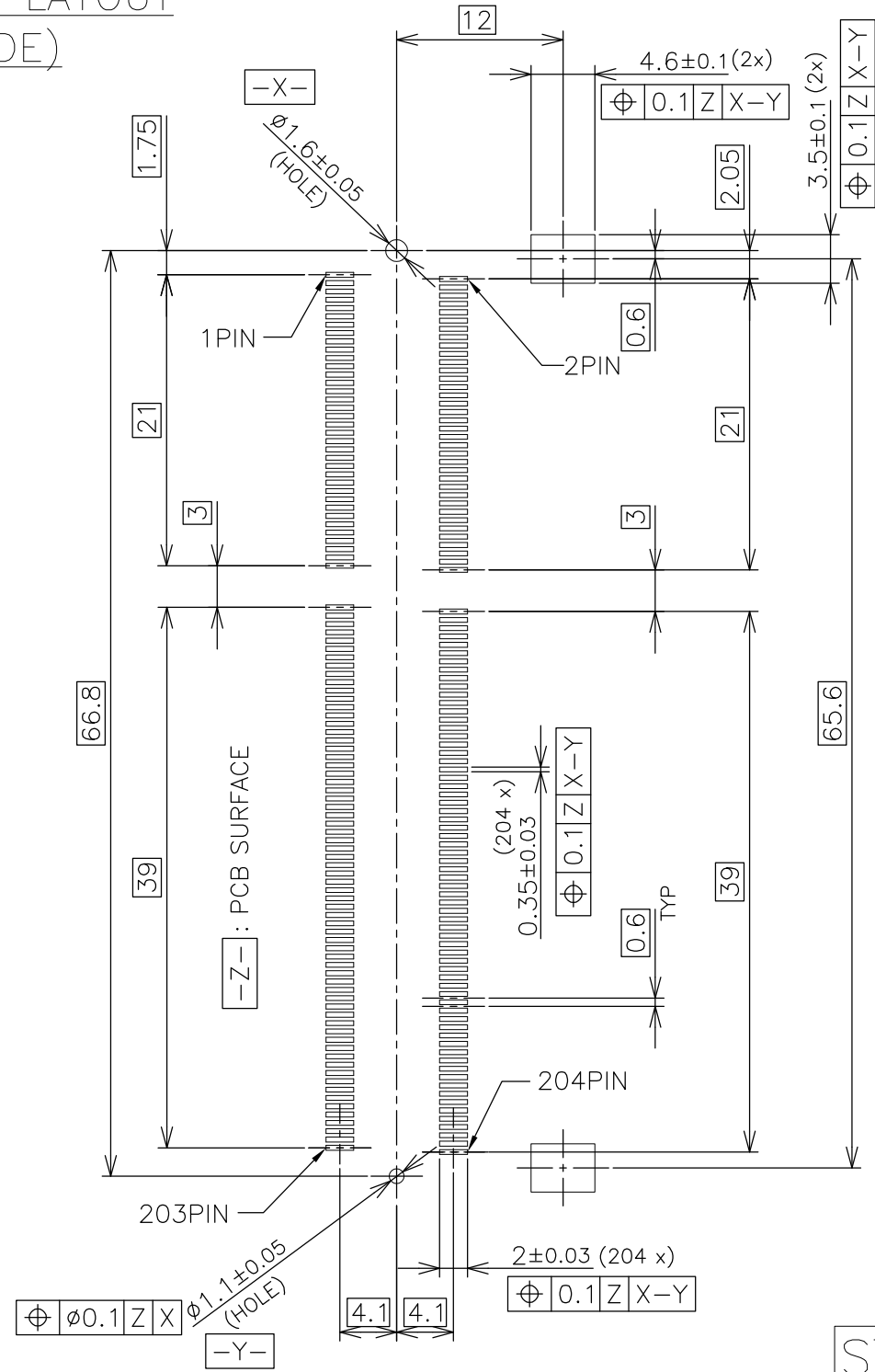
2 OF 6

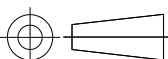
C

1470-19 (3/11)

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

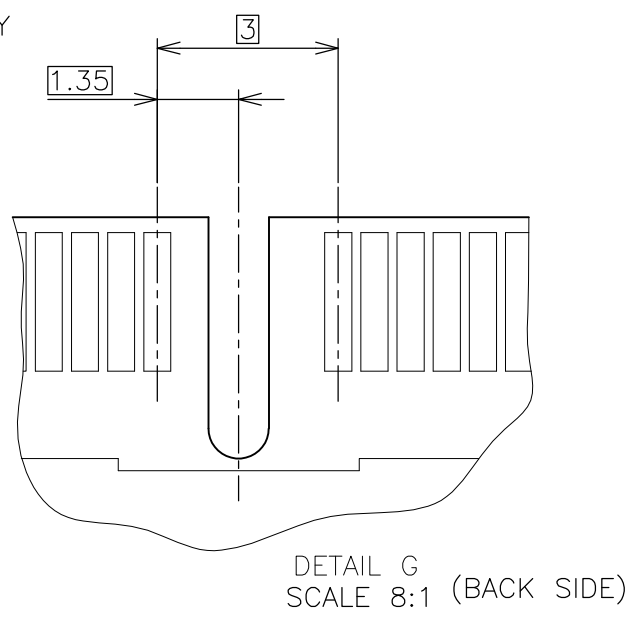
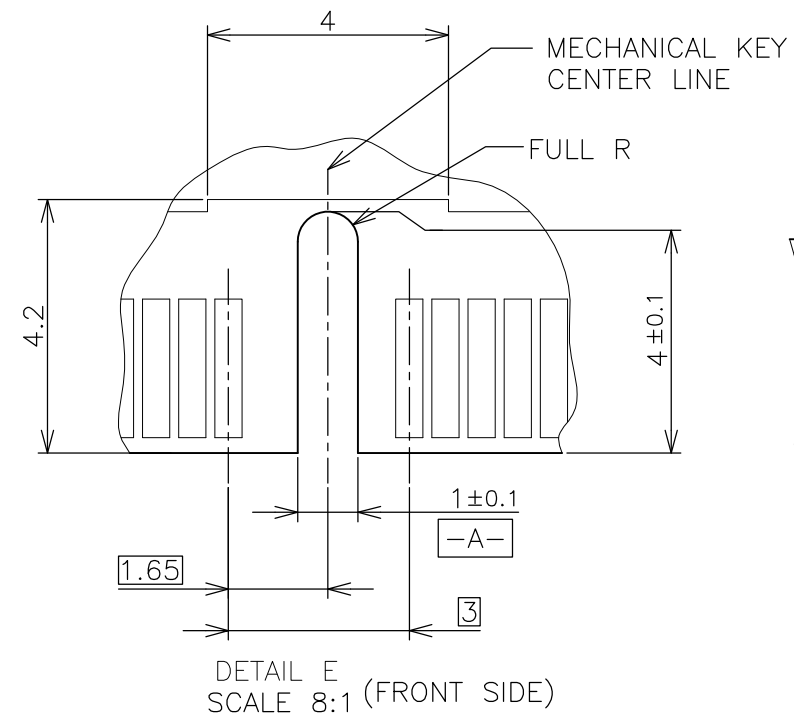
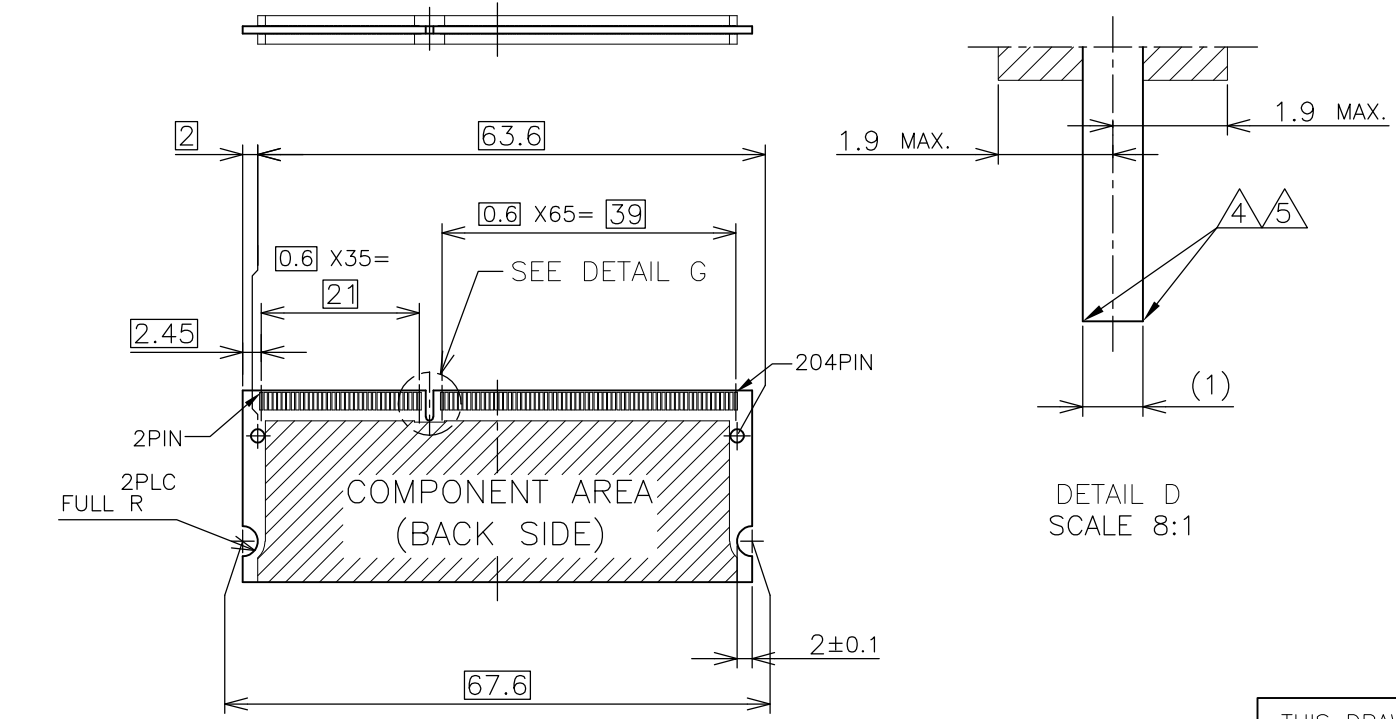
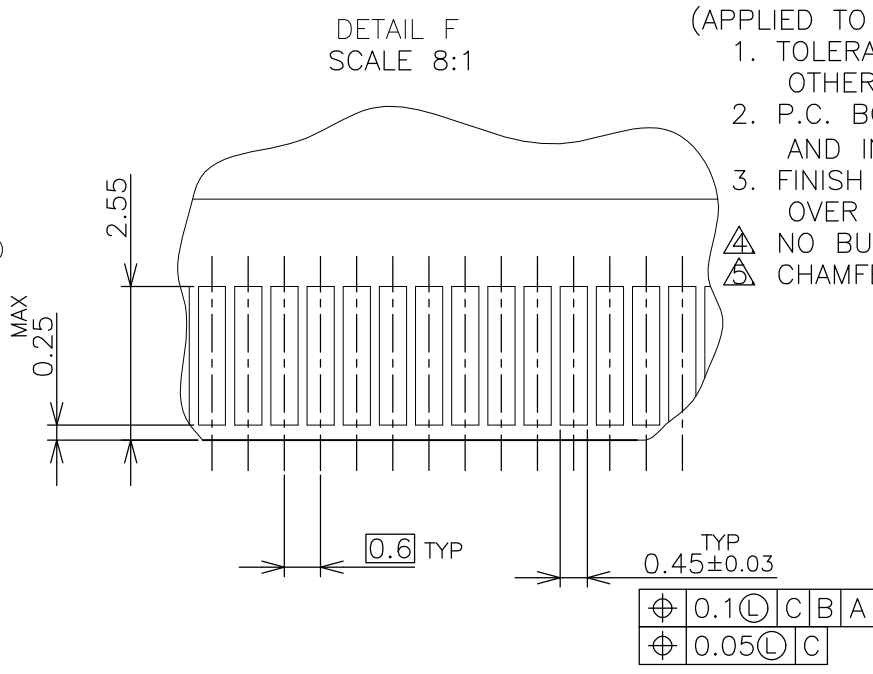
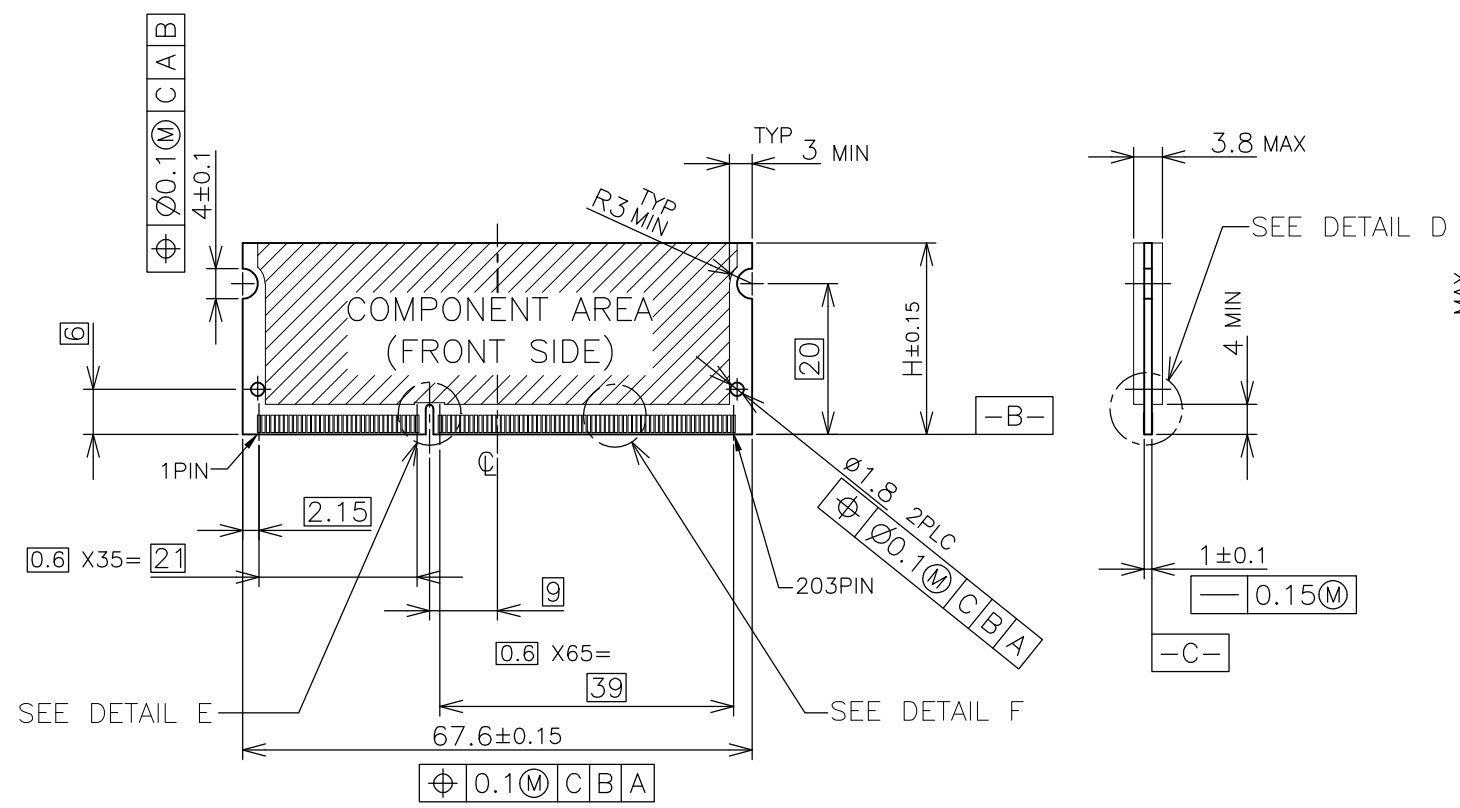
REFERENCE P.C.BOARD PATTERN LAYOUT
(CONNECTOR MOUNTING SIDE)



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		 TE Connectivity							
		CHK									
DIMENSIONS: MM		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME							
		0 PLC ±		APVD							
		1 PLC ±		PRODUCT SPEC							
		2 PLC ±		APPLICATION SPEC							
		3 PLC ±		SIZE							
4 PLC ±		ANGLES ±		CAGE CODE		DRAWING NO		RESTRICTED TO			
MATERIAL		FINISH		WEIGHT		A300779		C-2013022			
CUSTOMER DRAWING						SCALE		SHEET		REV	
						2:1		3 OF 6		C	

LOC		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

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±

2 PLC ±

3 PLC ±

4 PLC ±

ANGLES ±

FINISH ±

MATERIAL

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

TE Connectivity

DDR3 SODIMM SOCKET

0.6mm PITCH 204POS

4mm HEIGHT STANDARD TYPE

SIZE A3

CAGE CODE 00779

DRAWING NO C-2013022

RESTRICTED TO

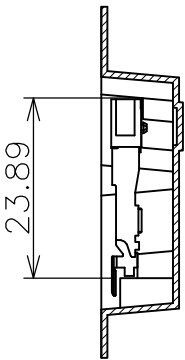
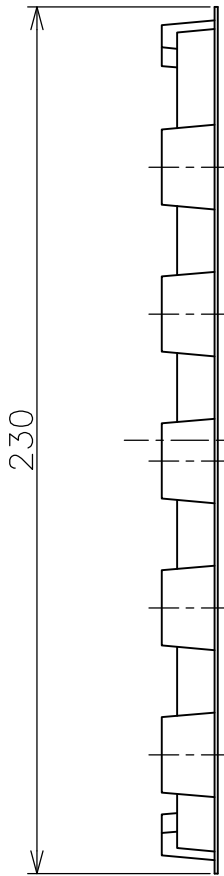
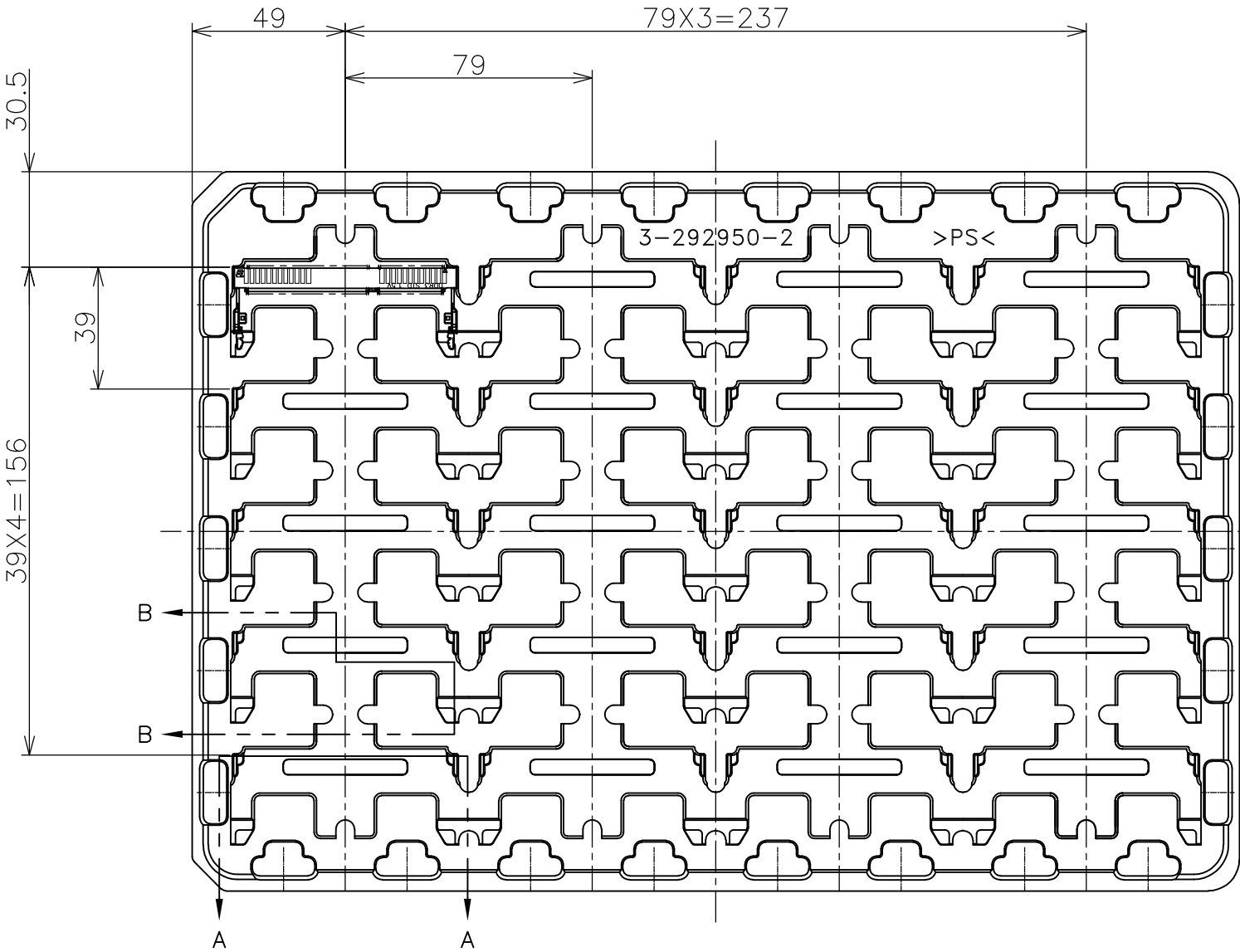
SCALE 2:1

SHEET 4 OF 6

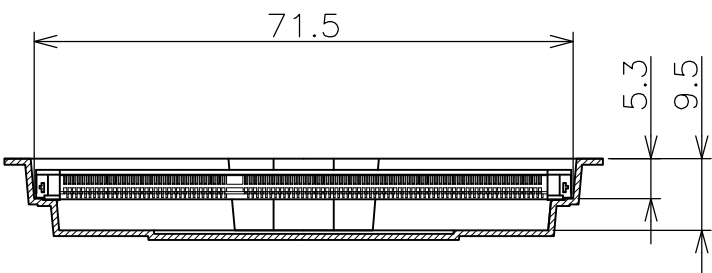
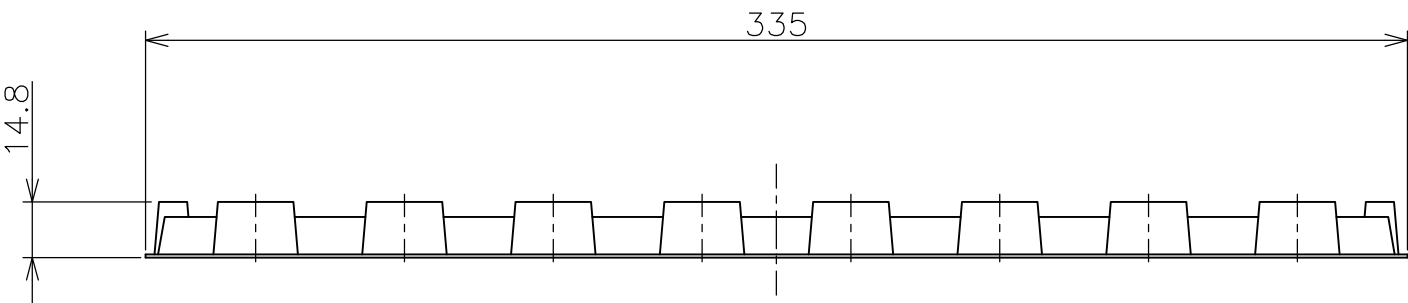
REV C

LOC		DIST		REVISIONS					
P	LTR	DESCRIPTION			DATE	DWN	APVD		
J									
	-	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)

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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

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		RESTRICTED TO
A3		00779	C-2013022		-
CUSTOMER DRAWING			SCALE	SHEET	REV
			1:2	5 OF 6	C

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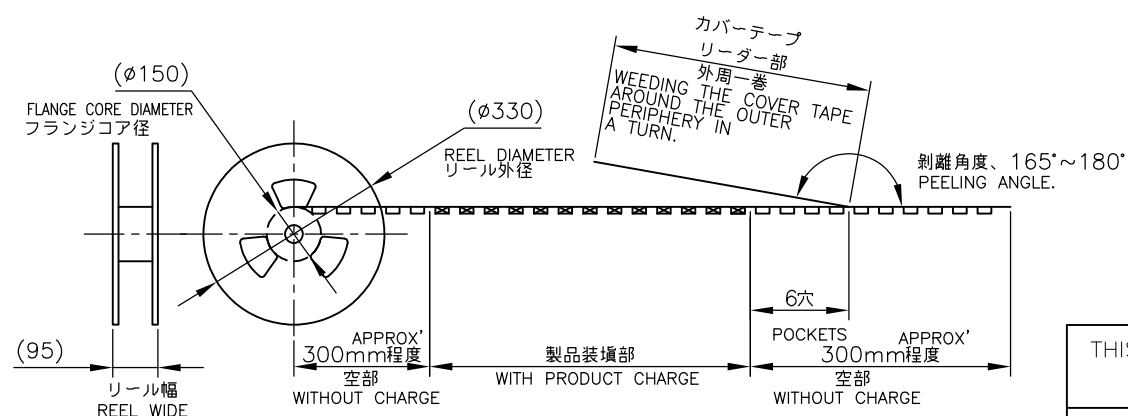
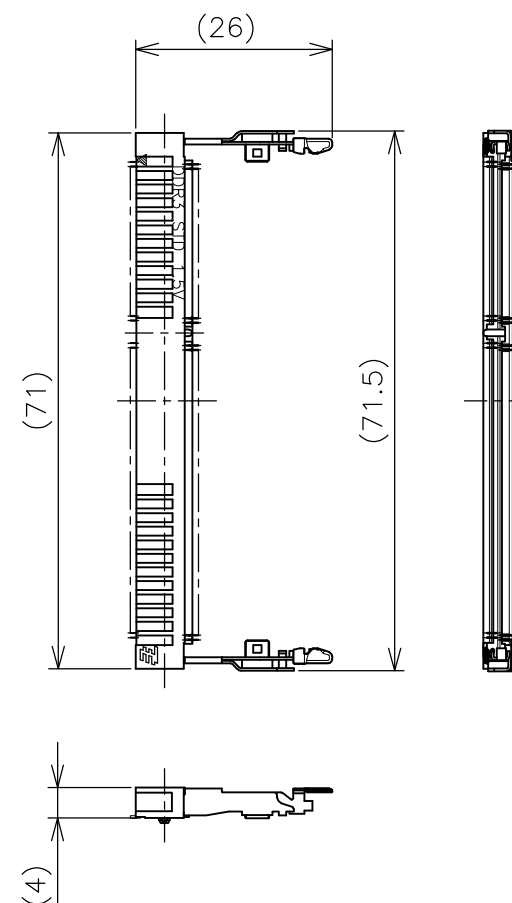
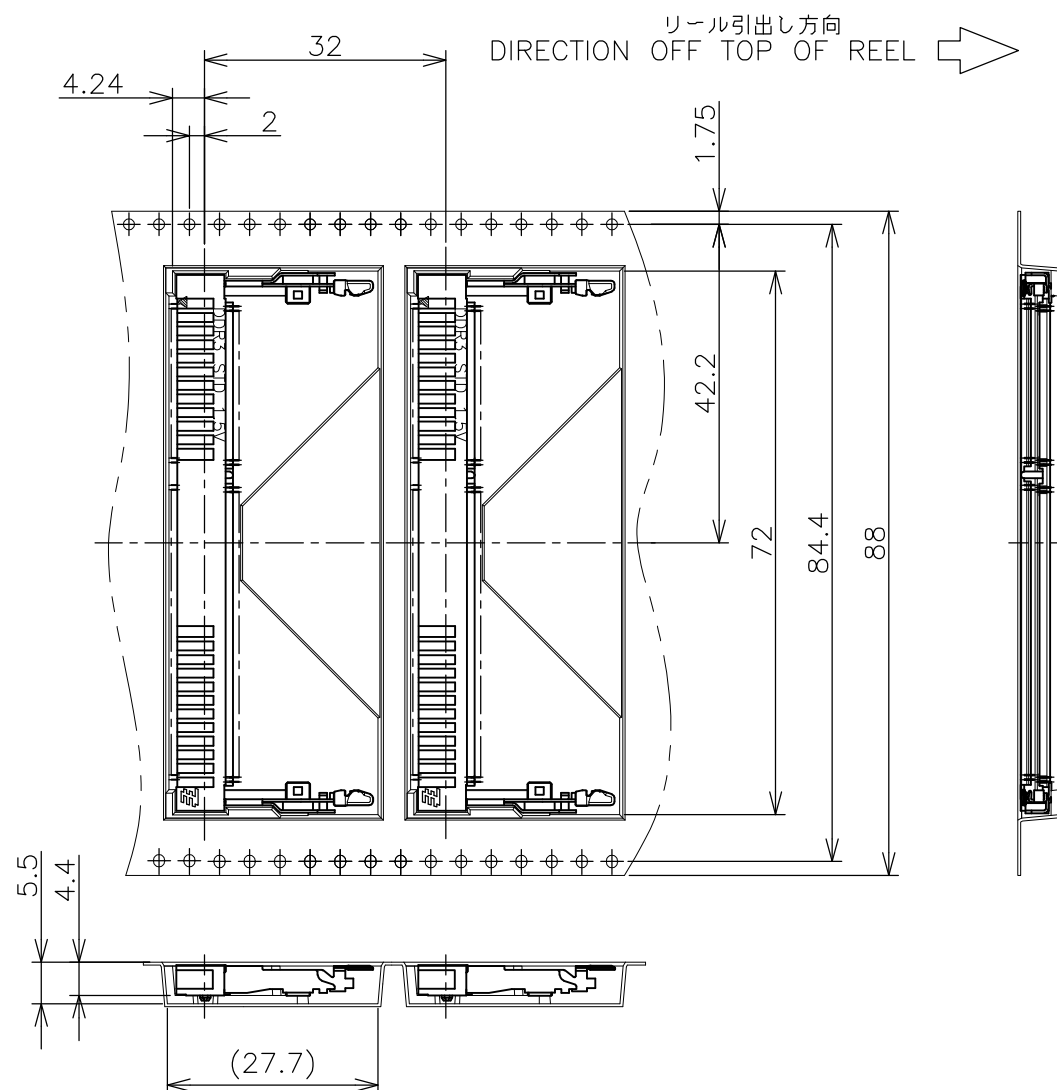
LOC
JDIST
/

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 , $\pm 3^\circ$

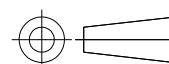


FREE SCALE

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

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

Authorized Distribution Brand :



Website :

Welcome to visit www.ameya360.com

Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd
Minhang District, Shanghai , China

➤ Sales :

Direct +86 (21) 6401-6692
Email amall@ameya360.com
QQ 800077892
Skype ameyasales1 ameyasales2

➤ Customer Service :

Email service@ameya360.com

➤ Partnership :

Tel +86 (21) 64016692-8333
Email mkt@ameya360.com