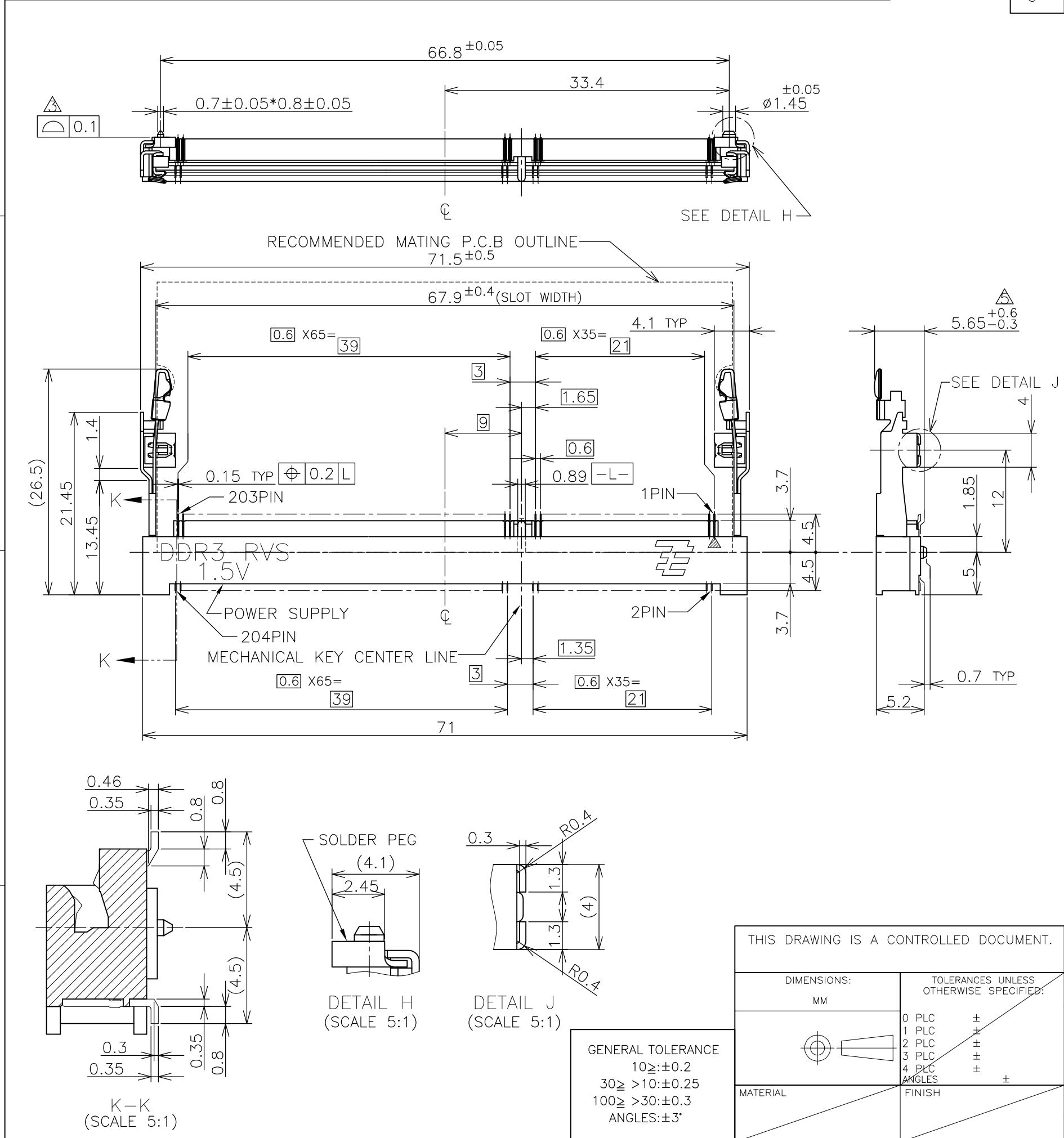


LOC J	DIST —	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			C1	REVISED PER ECR-13-007359	02MAY2013	W.W	C.W



HOW TO MATE AND UNMATE

MATE: ① → ④
UNMATE: ⑤ → ⑦

(APPLIED TO SHEET 1-3)

- 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.

7. LOW HALOGEN SPECIFICATION
CHLORINE(CI): 900 ppm MAX.
BROMINE(Br): 900 ppm MAX.
CHLORINE(CI) & BROMINE(Br): 1500 ppm MAX.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T.FUMIKURA 18SEP2007	TE Connectivity			
DIMENSIONS: MM		CHK K.IKEGAMI 18SEP2007				
		APVD K.IKEGAMI 18SEP2007	NAME			
		PRODUCT SPEC 108-78493	DDR3 SODIMM SOCKET 0.6mm PITCH 204POS 5.2mm HEIGHT REVERSE TYPE			
MATERIAL		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
		WEIGHT 4.4g	A3	00779	C-2013290	
		CUSTOMER DRAWING	SCALE 2:1	SHEET 1 OF 6	REV C1	

4

3

2

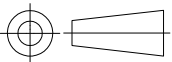
1

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	2-2013290-3
AVAILABLE	ENBOSS (SEE SHEET 6)	WITH BOSS	BLACK	NOTE 2-2	1.5V	204	2-2013290-2
AVAILABLE	ENBOSS (SEE SHEET 6)	WITH BOSS	BLACK	NOTE 2-1	1.5V	204	2-2013290-1
AVAILABLE	SEMI-HARD TRAY (SEE SHEET 5)	WITH BOSS	BLACK	NOTE 2-3	1.5V	204	2013290-3
AVAILABLE	SEMI-HARD TRAY (SEE SHEET 5)	WITH BOSS	BLACK	NOTE 2-2	1.5V	204	2013290-2
AVAILABLE	SEMI-HARD TRAY (SEE SHEET 5)	WITH BOSS	BLACK	NOTE 2-1	1.5V	204	2013290-1
TOOLING STATUS	PACAGKING TYPE	BOSS TYPE	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
5.2mm HEIGHT REVERSE TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779

C-2013290

-

SCALE

2:1

SHEET

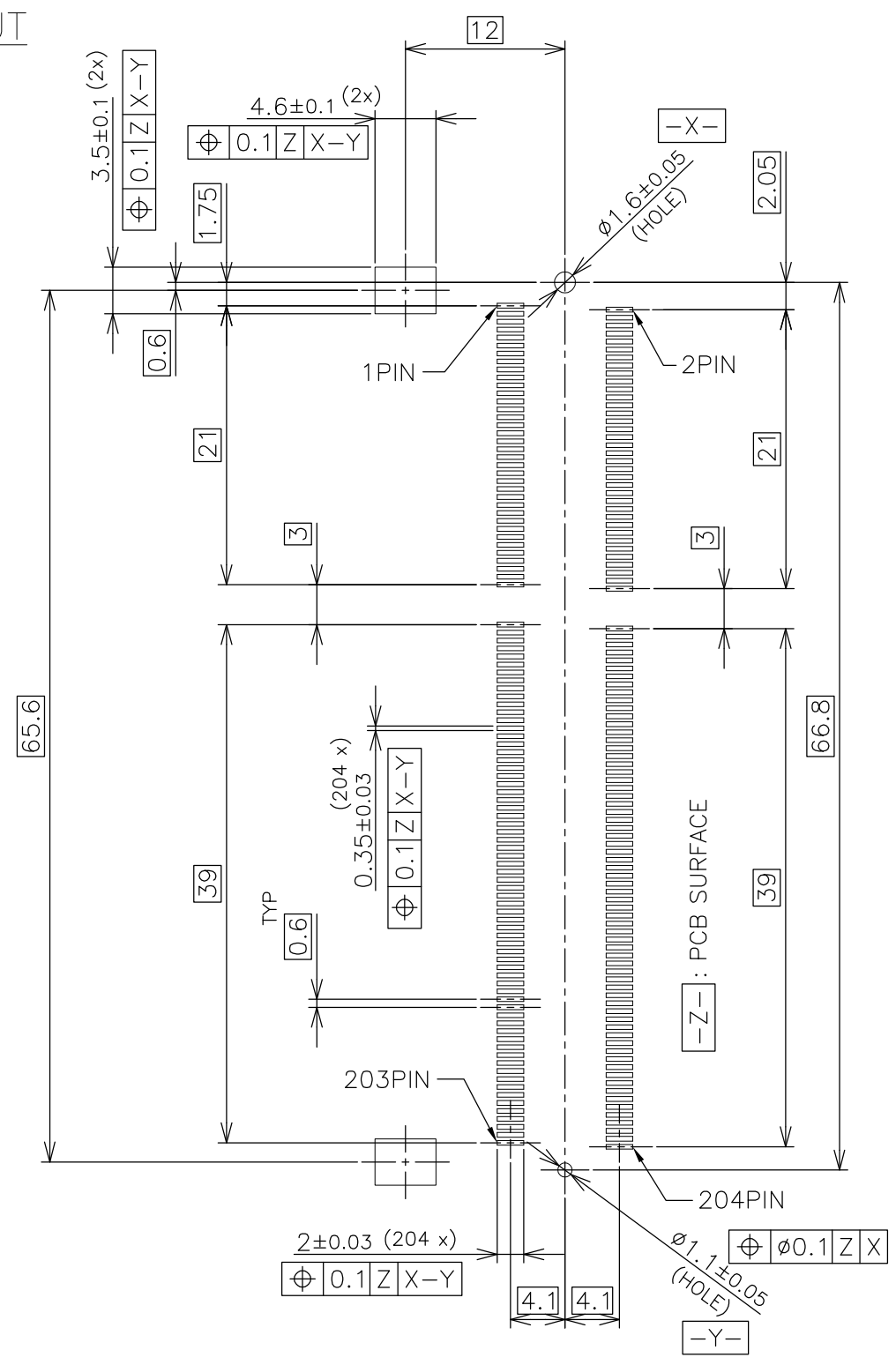
2 OF 6

REV


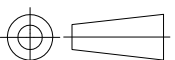
C1

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

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

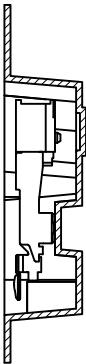
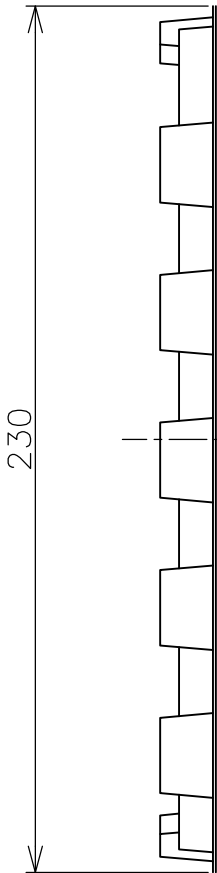
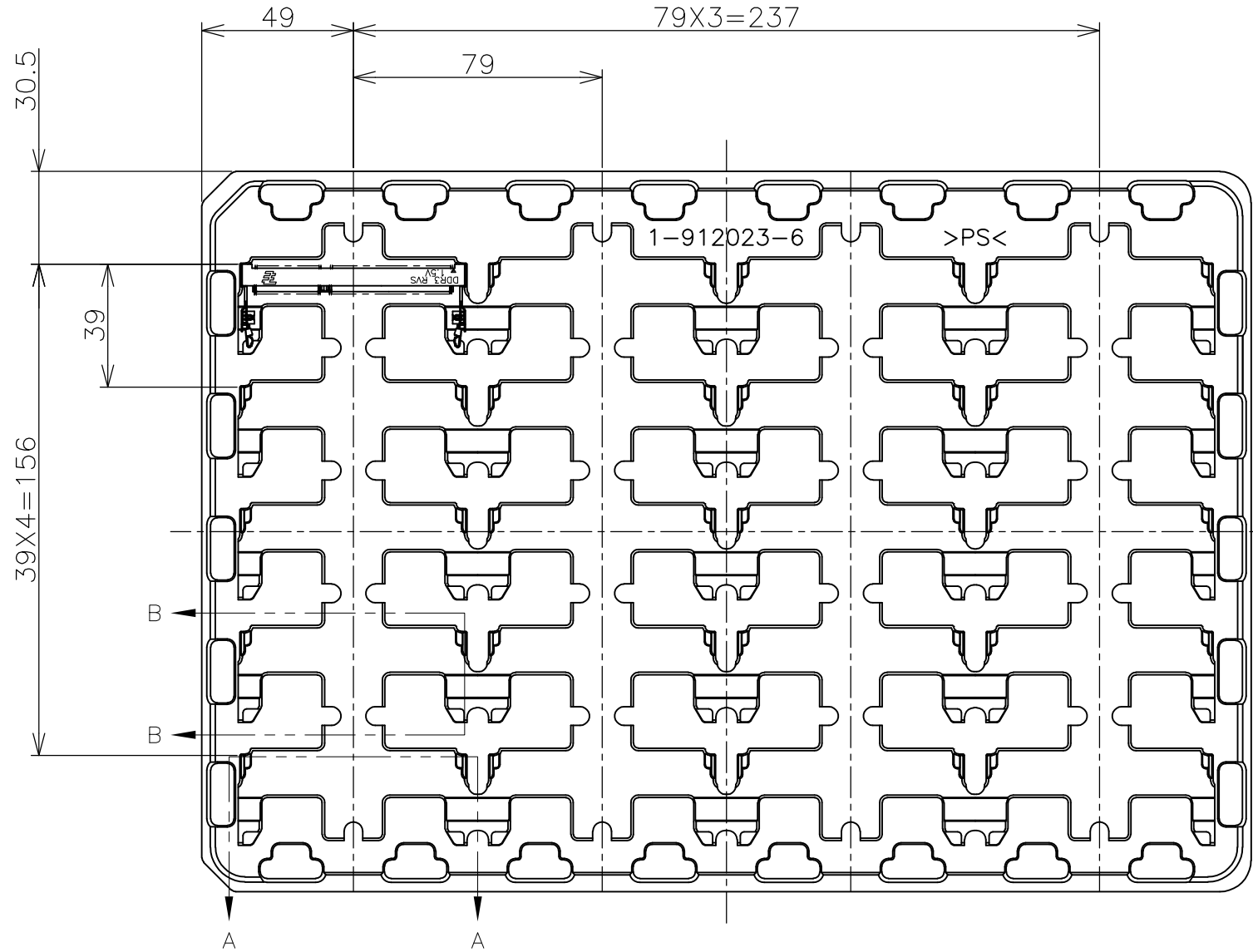


RVS TYPE

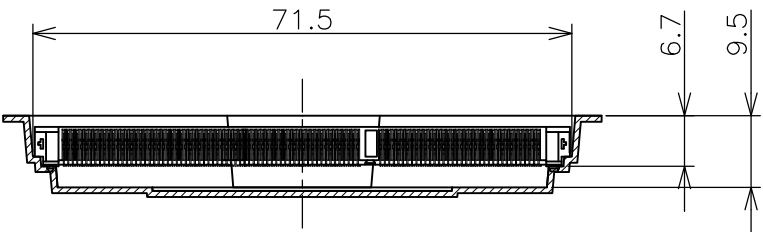
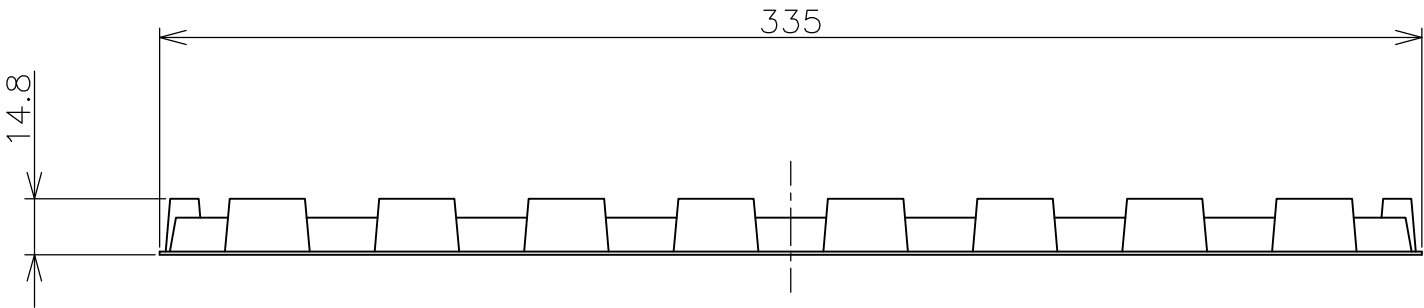
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		<div></div> TE Connectivity	
		CHK			
DIMENSIONS: MM		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLC ±		DDR3 SODIMM SOCKET 0.6mm PITCH 204POS 5.2mm HEIGHT REVERSE TYPE	
		1 PLC ±			
2 PLC ±					
3 PLC ±					
4 PLC ±		±		SIZE	
MATERIAL		FINISH		CAGE CODE	
				DRAWING NO	
				RESTRICTED TO	
				—	
				A300779	
				C-2013290	
				CUSTOMER DRAWING	
				SCALE	
				2:1	
				SHEET	
				3 OF 6	
				REV	
				C1	

2		1				
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	TE Connectivity				
CHK					
APVD					
PRODUCT SPEC					
APPLICATION SPEC	NAME DDR3 SODIMM SOCKET 0.6mm PITCH 204POS 5.2mm HEIGHT REVERSE TYPE				
WEIGHT	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
CUSTOMER DRAWING	A3	00779	C-2013290	-	
SCALE 1:2			SHEET 5 OF 6		REV C1

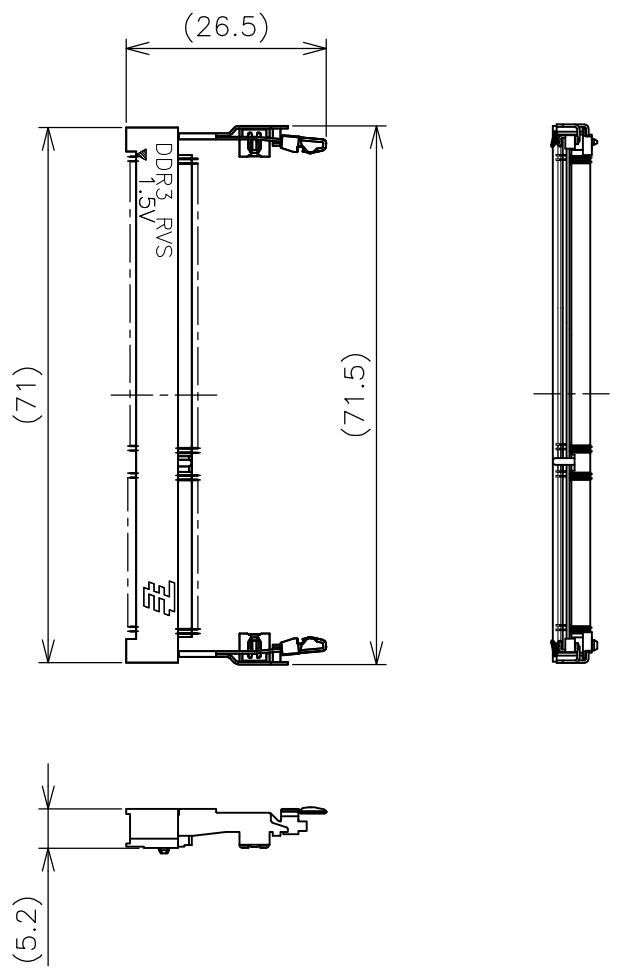
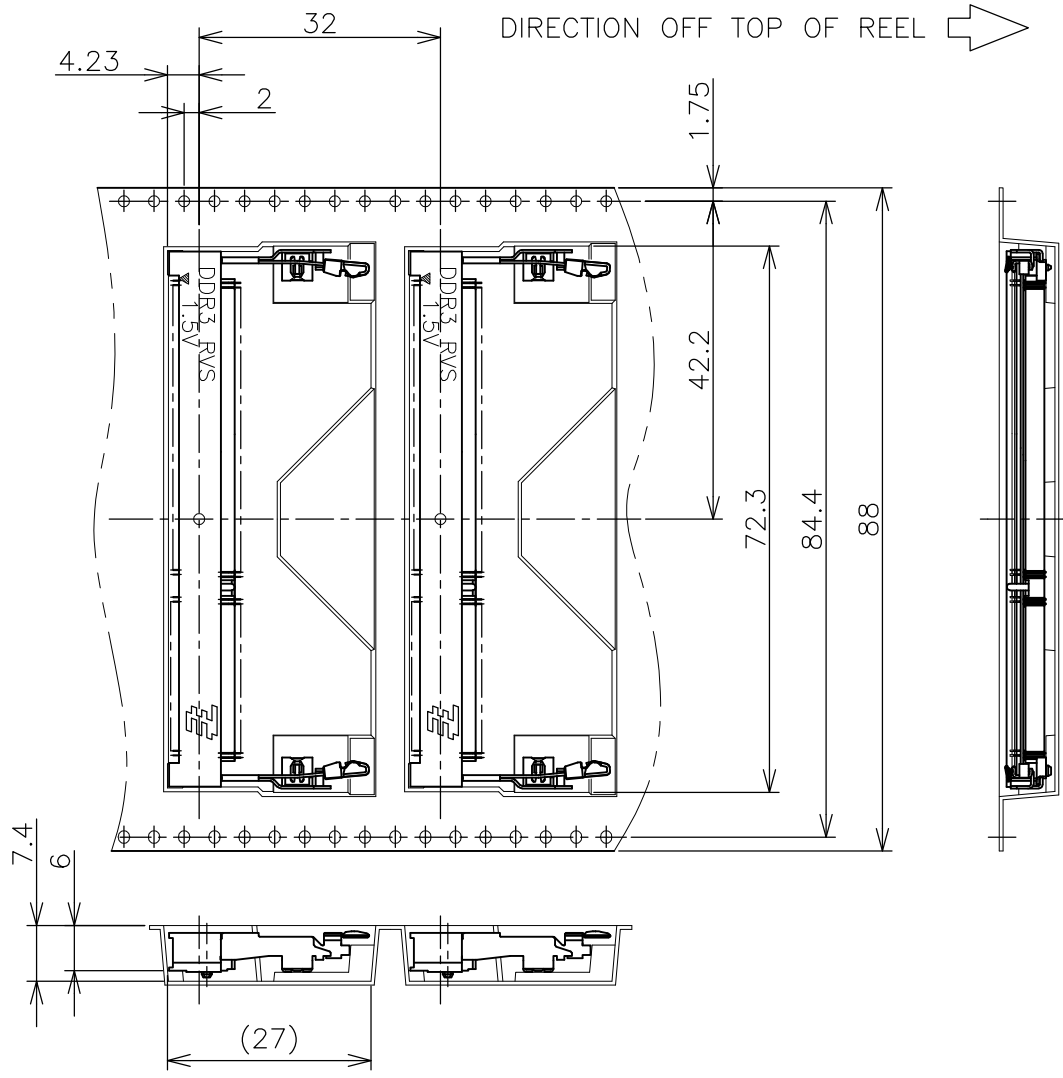
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3

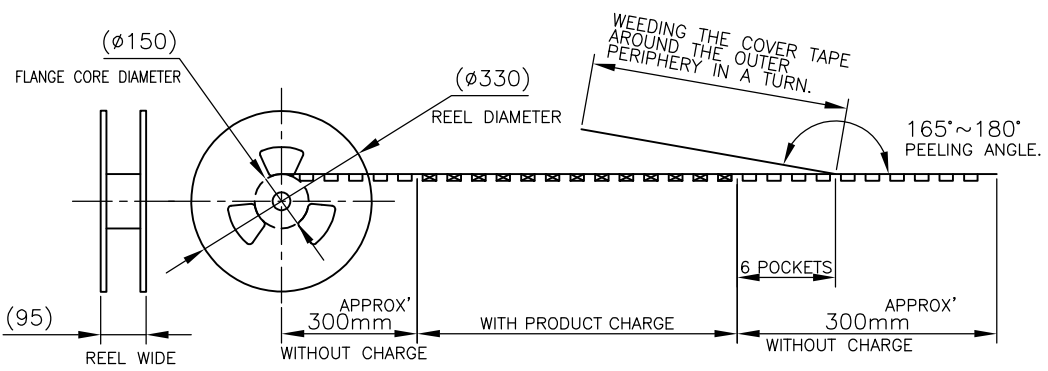
2

1

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 , $\pm 3^\circ$



FREE SCALE

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
5.2mm HEIGHT REVERSE TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-2013290

-

200EA

QTY/REEL

- 2013290 -

PART NO.

TE Connectivity

SCALE 1:2

SHEET 6 OF 6

REV C1

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[2013290-2](#)