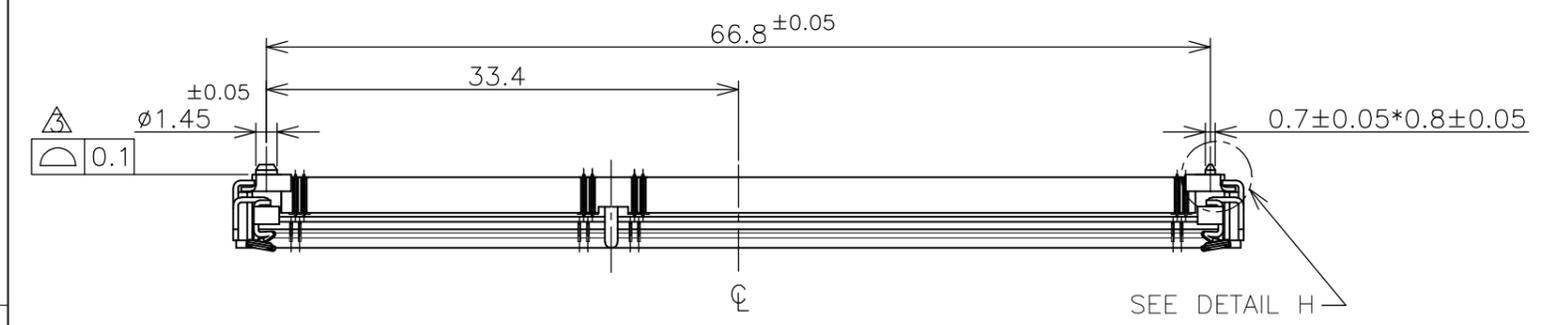


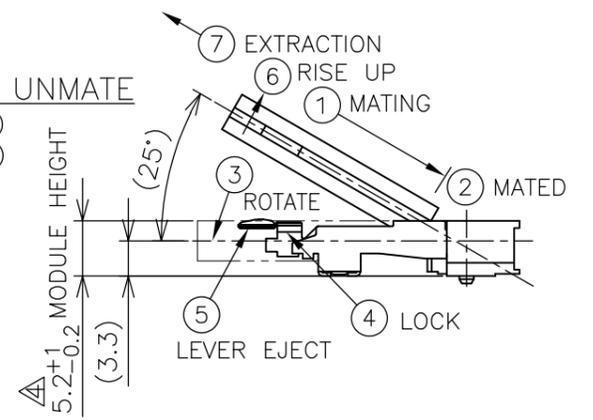
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
J	/				
	C	REVISED PER ECR-12-004002	01MAR2012	W.W	C.W

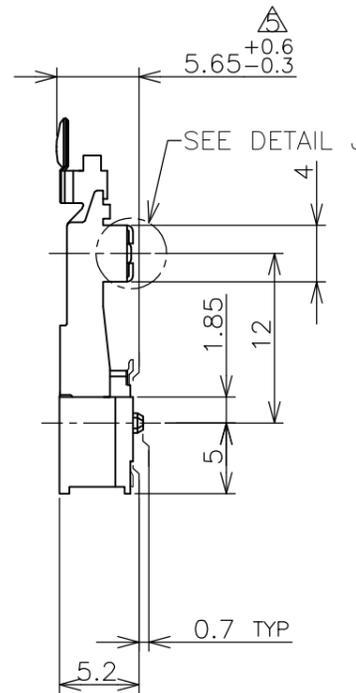
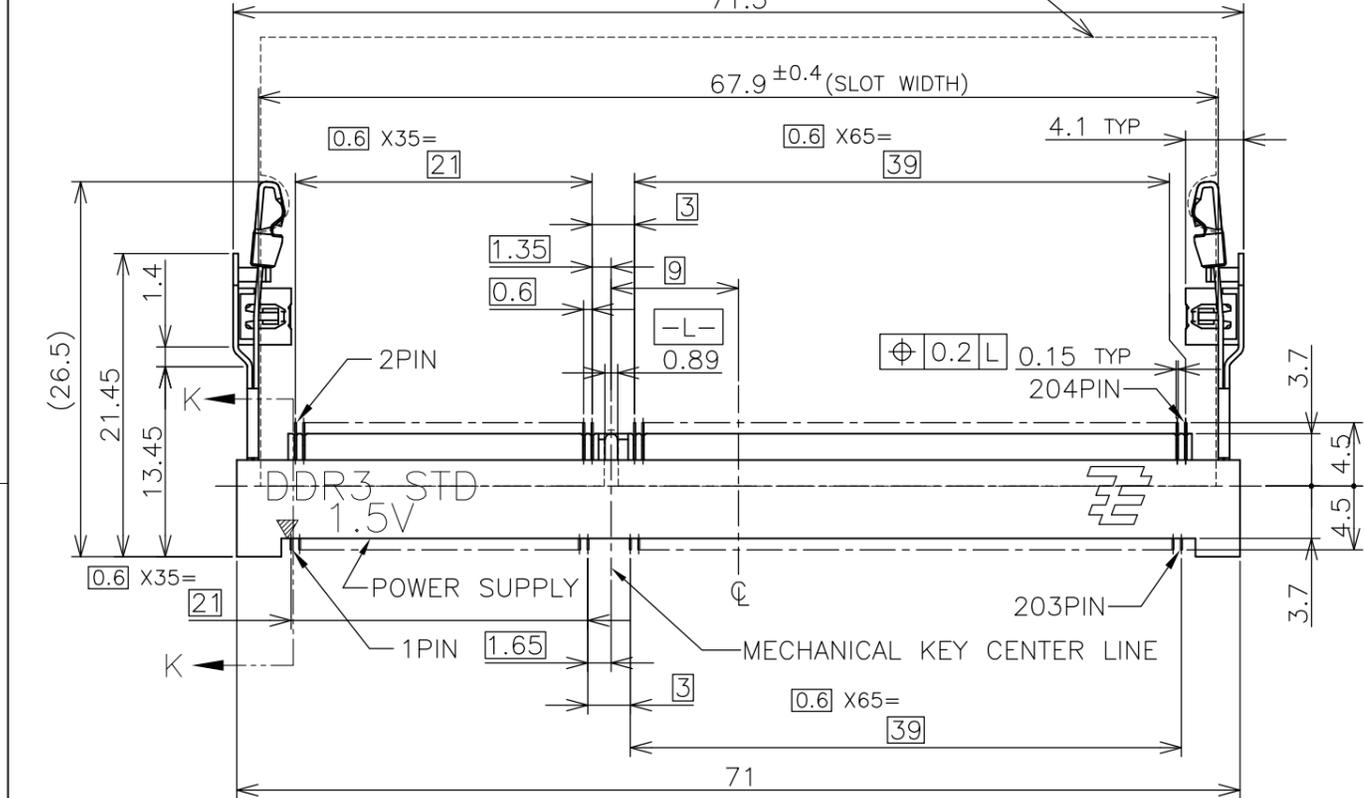


HOW TO MATE AND UNMATE

- MATE: ① → ④
 UNMATE: ⑤ → ⑦

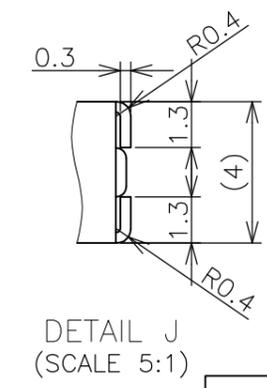
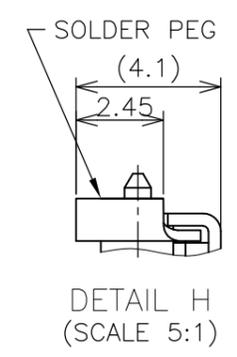
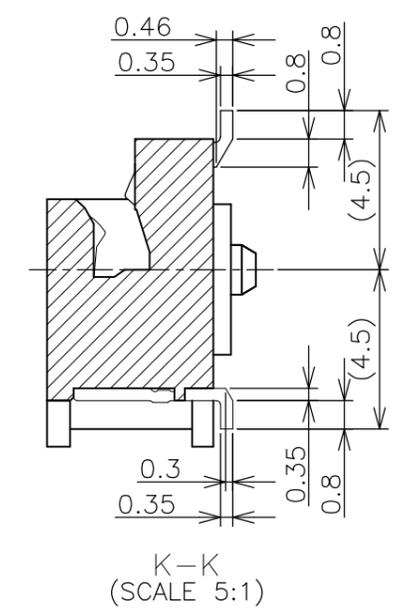


RECOMMENDED MATING P.C.B OUTLINE
 71.5 ±0.5



(APPLIED TO SHEET 1-3)

- MATERIAL ; HOUSING: HIGH TEMPERATURE THERMO PLASTIC UL94V-0
 COLOR: BLACK
 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°

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DIMENSIONS: MM		CHK K.IKEGAMI 18SEP2007			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD K.IKEGAMI 18SEP2007	NAME		
0 PLC ±		108-78493			
1 PLC ±		PRODUCT SPEC			
2 PLC ±		APPLICATION SPEC			
3 PLC ±		SIZE CAGE CODE DRAWING NO RESTRICTED TO			
4 PLC ±		WEIGHT 4.4g A300779 C-2013289			
ANGLES ±		CUSTOMER DRAWING SCALE 2:1 SHEET 1 OF 6 REV C			
FINISH					

4

3

2

1

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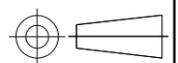
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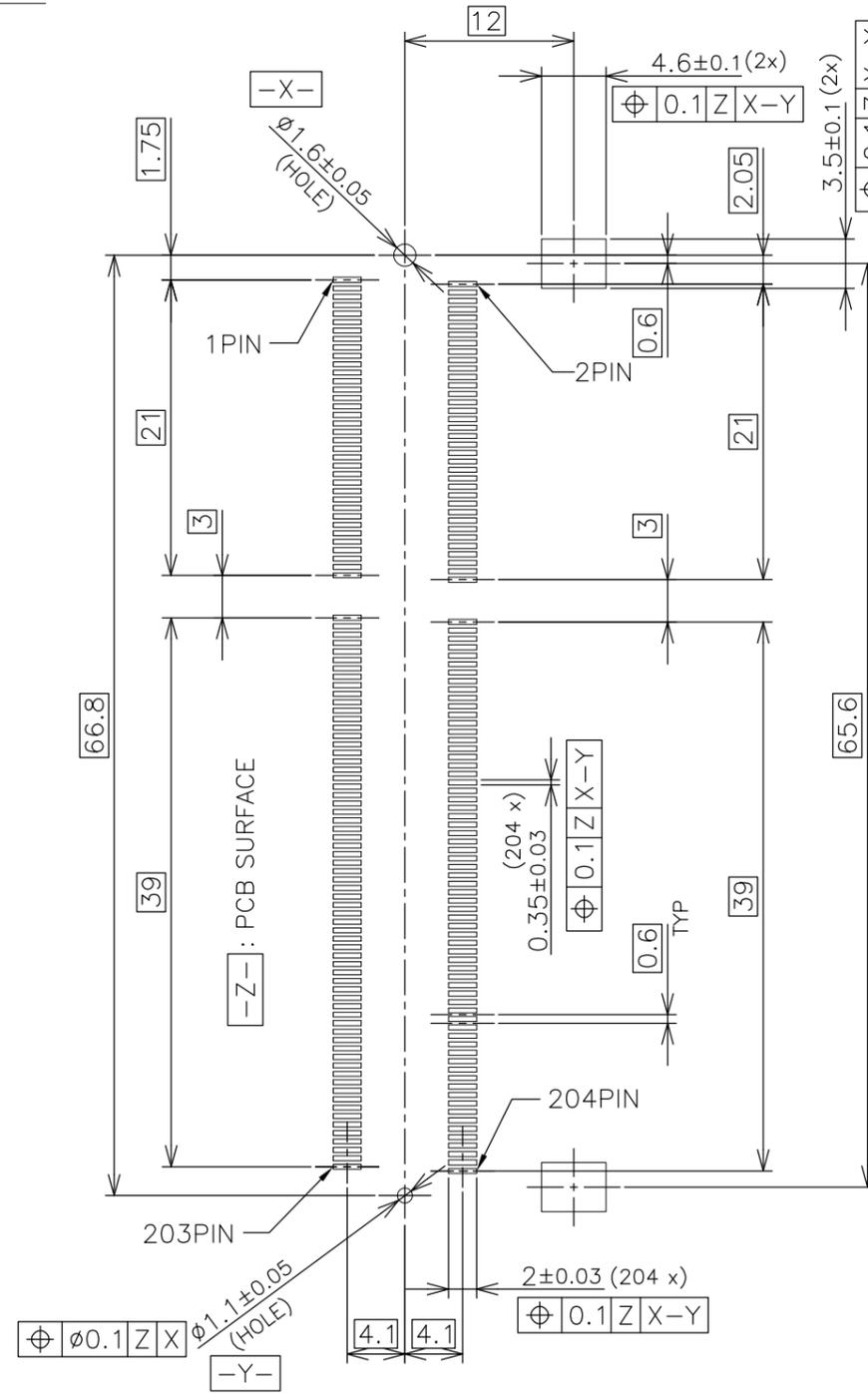
LOC	DIST	REVISIONS					
J	/	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-

AVAILABLE	ENBOSS (SEE SHEET 6)	WITH BOSS	BLACK	NOTE 2-3	1.5V	204	2-2013289-3
AVAILABLE	ENBOSS (SEE SHEET 6)	WITH BOSS	BLACK	NOTE 2-2	1.5V	204	2-2013289-2
AVAILABLE	ENBOSS (SEE SHEET 6)	WITH BOSS	BLACK	NOTE 2-1	1.5V	204	2-2013289-1
AVAILABLE	SEMI-HARD TRAY (SEE SHEET 5)	WITH BOSS	BLACK	NOTE 2-3	1.5V	204	2013289-3
AVAILABLE	SEMI-HARD TRAY (SEE SHEET 5)	WITH BOSS	BLACK	NOTE 2-2	1.5V	204	2013289-2
AVAILABLE	SEMI-HARD TRAY (SEE SHEET 5)	WITH BOSS	BLACK	NOTE 2-1	1.5V	204	2013289-1
TOOLING STATUS	PACKAGING TYPE	BOSS TYPE	HOUSING COLOR	FINISH	POWER SUPPLY	POS	PART NO.

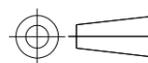
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	 TE Connectivity			
DIMENSIONS: MM		CHK				
		APVD				
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		NAME				
MATERIAL		PRODUCT SPEC	DDR3 SODIMM SOCKET 0.6mm PITCH 204POS 5.2mm HEIGHT STANDARD TYPE			
		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
		WEIGHT	A3	00779	C-2013289	-
CUSTOMER DRAWING			SCALE	SHEET	REV	
			2:1	2 of 6	C	

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

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



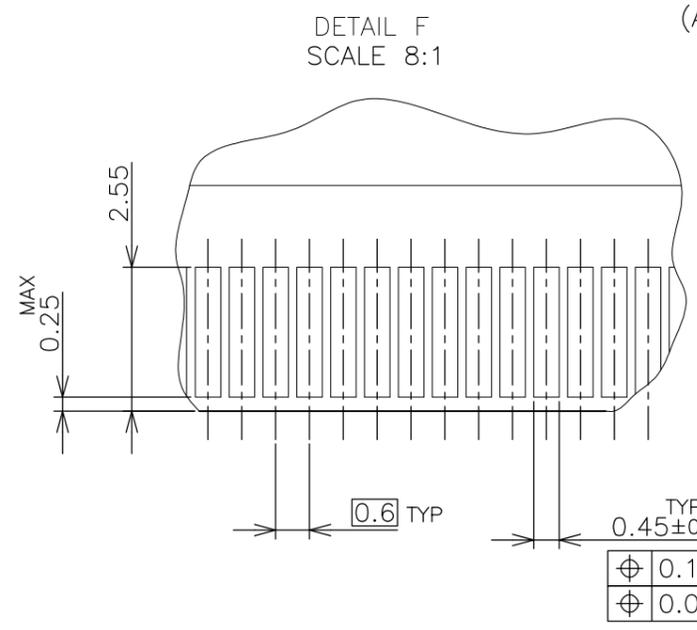
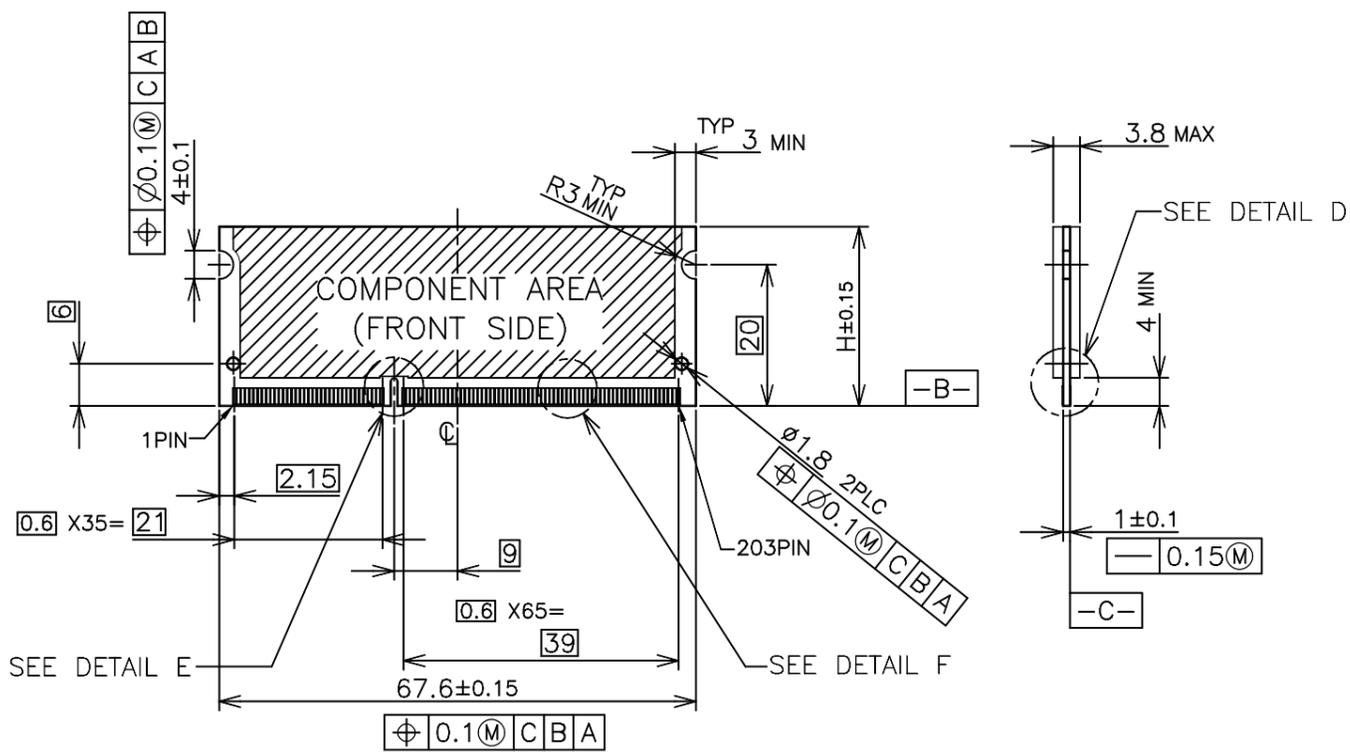
STD TYPE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		 TE Connectivity			
DIMENSIONS: MM		CHK				NAME	
		APVD				DDR3 SODIMM SOCKET 0.6mm PITCH 204POS 5.2mm HEIGHT STANDARD TYPE	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC				SIZE	
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± MATERIAL FINISH		APPLICATION SPEC		CAGE CODE			
		WEIGHT		DRAWING NO			
		CUSTOMER DRAWING		A3 00779 C-2013289			
		SCALE		RESTRICTED TO			
		2:1		-			
		SHEET		REV			
		3 OF 6		C			

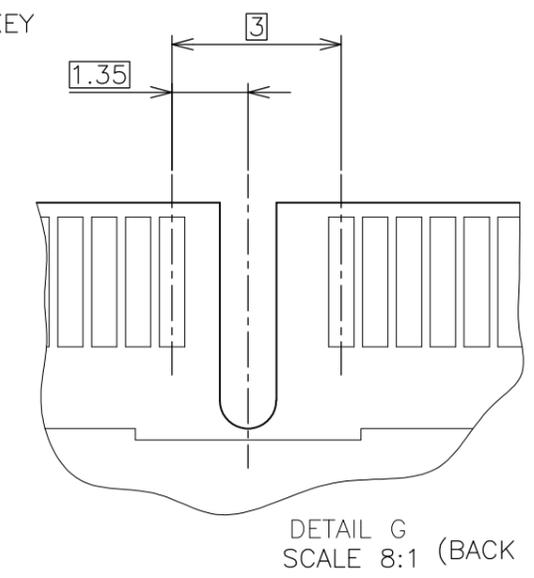
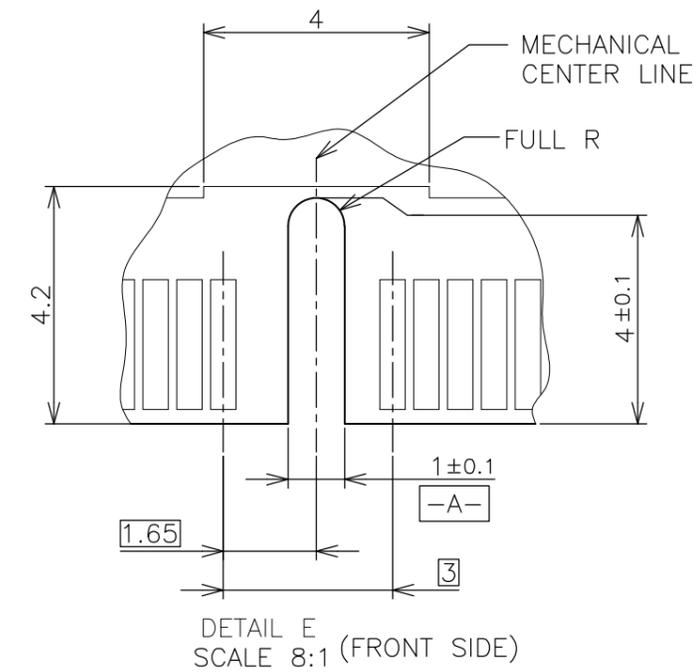
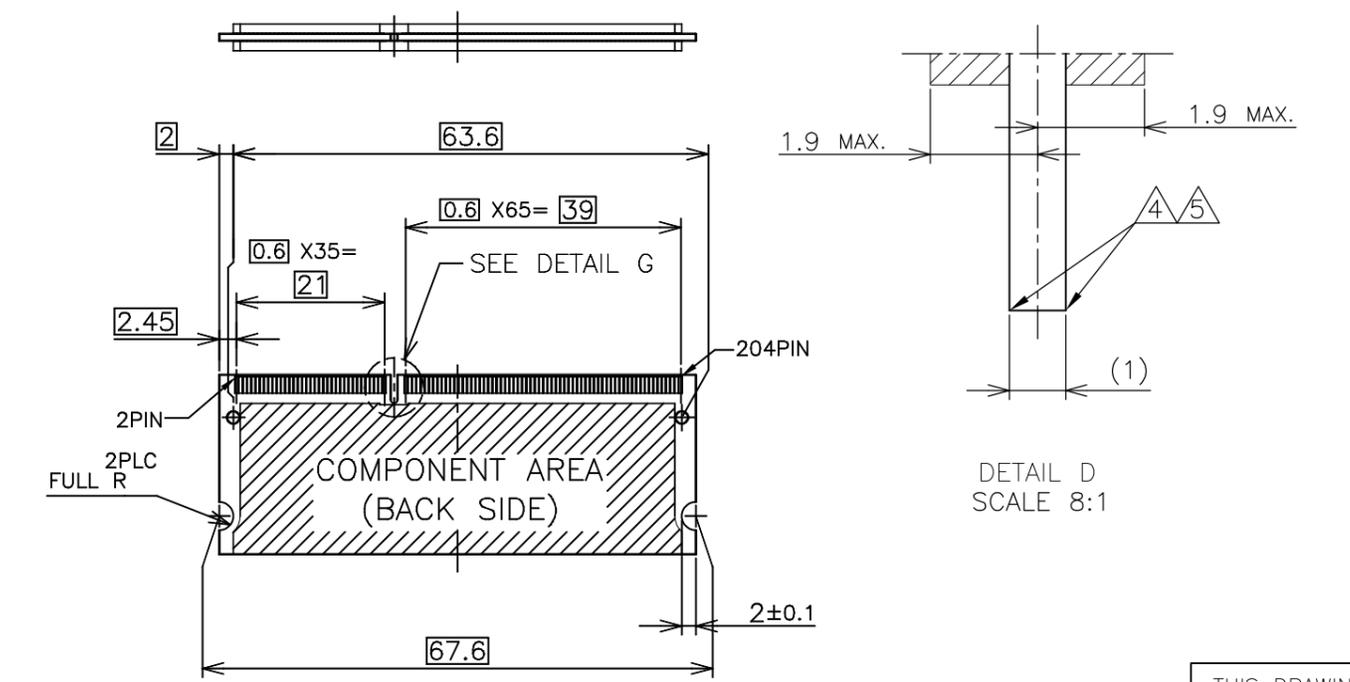
LOC	DIST
J	/

REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
-	-	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.		DWN		TE Connectivity NAME DDR3 SODIMM SOCKET 0.6mm PITCH 204POS 5.2mm HEIGHT STANDARD TYPE	
DIMENSIONS: MM		CHK			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD			
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH ±		PRODUCT SPEC			
MATERIAL		WEIGHT		SIZE	
		CUSTOMER DRAWING		CAGE CODE	
				DRAWING NO	
				RESTRICTED TO	
				A300779 C-2013289	
		SCALE		SHEET	
		2:1		4 OF 6	
				REV	
				C	

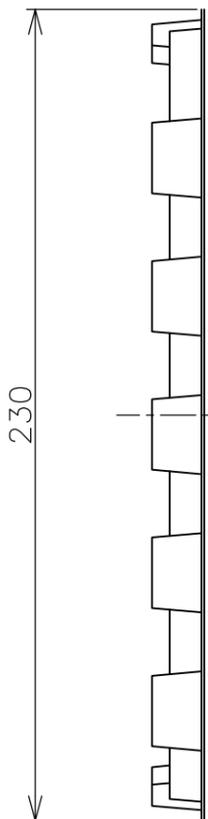
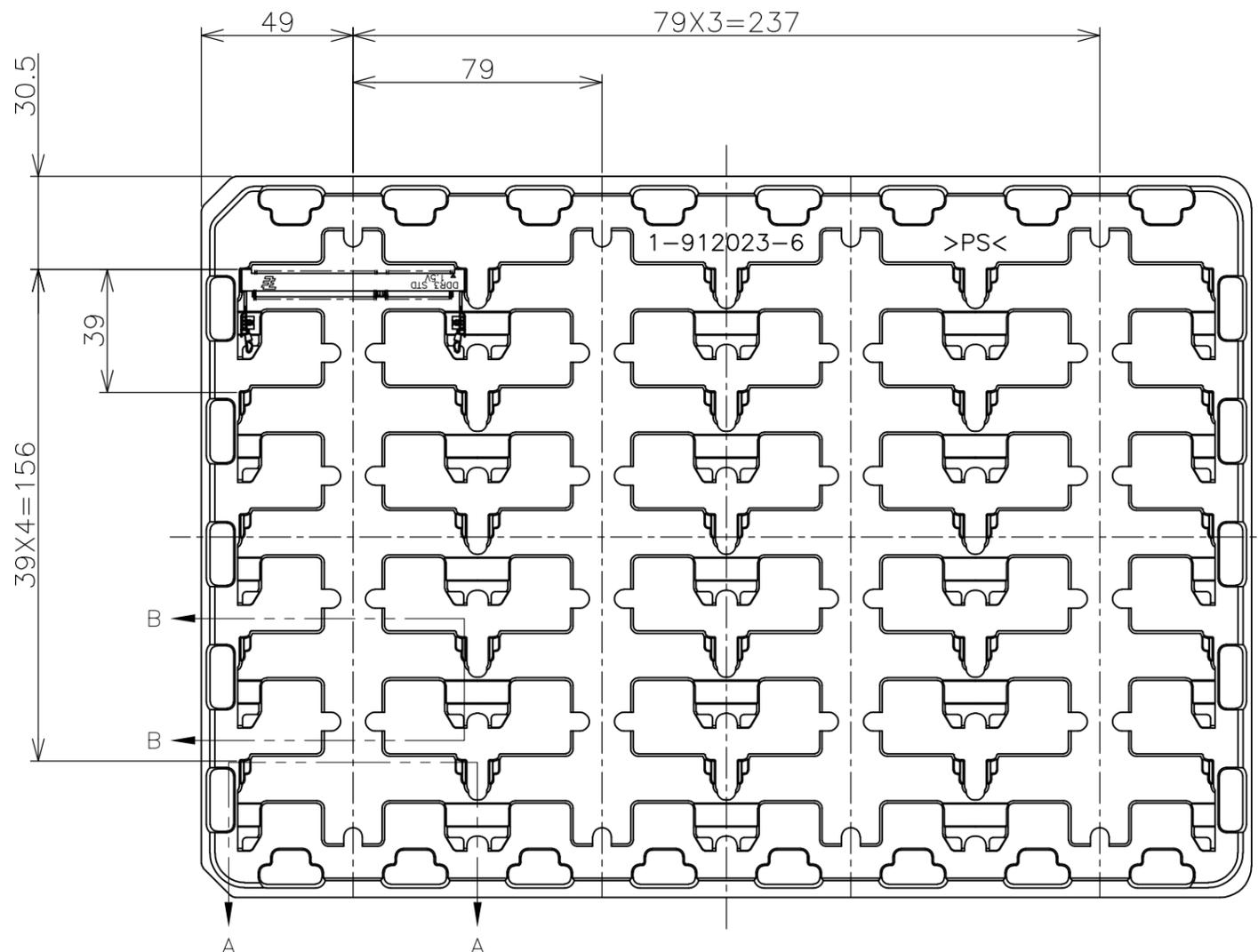
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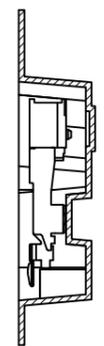
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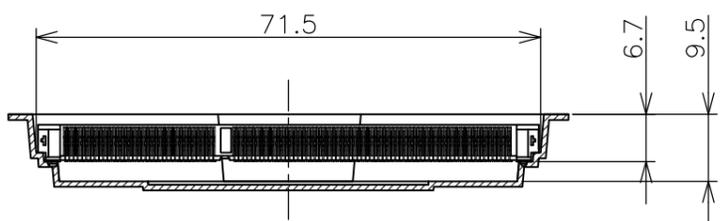
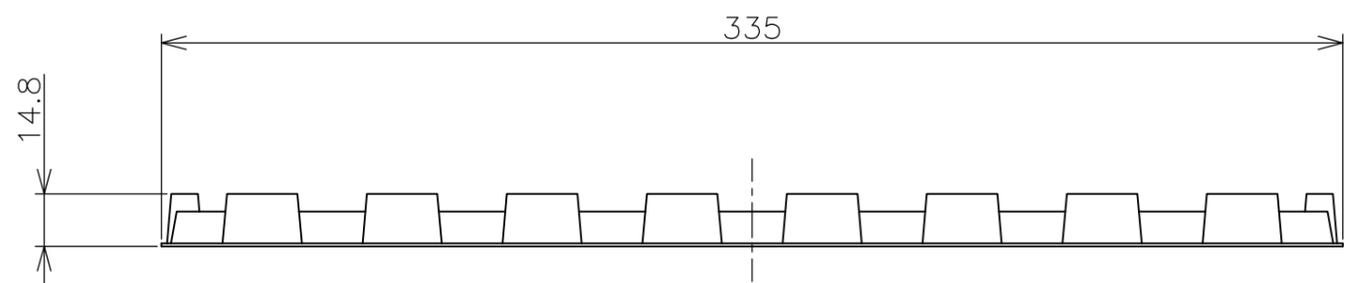
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
J	/	-	-	SEE SHEET 1	-	-	-



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



B-B SCALE 1:1



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

240EA	20EA	*-2013289-*
QTY/BOX	QTY/TRAY	PART NO.

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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 $\pm 3'$
MATERIAL	FINISH

DWN
CHK
APVD
PRODUCT SPEC
APPLICATION SPEC
WEIGHT
CUSTOMER DRAWING

STE TE Connectivity

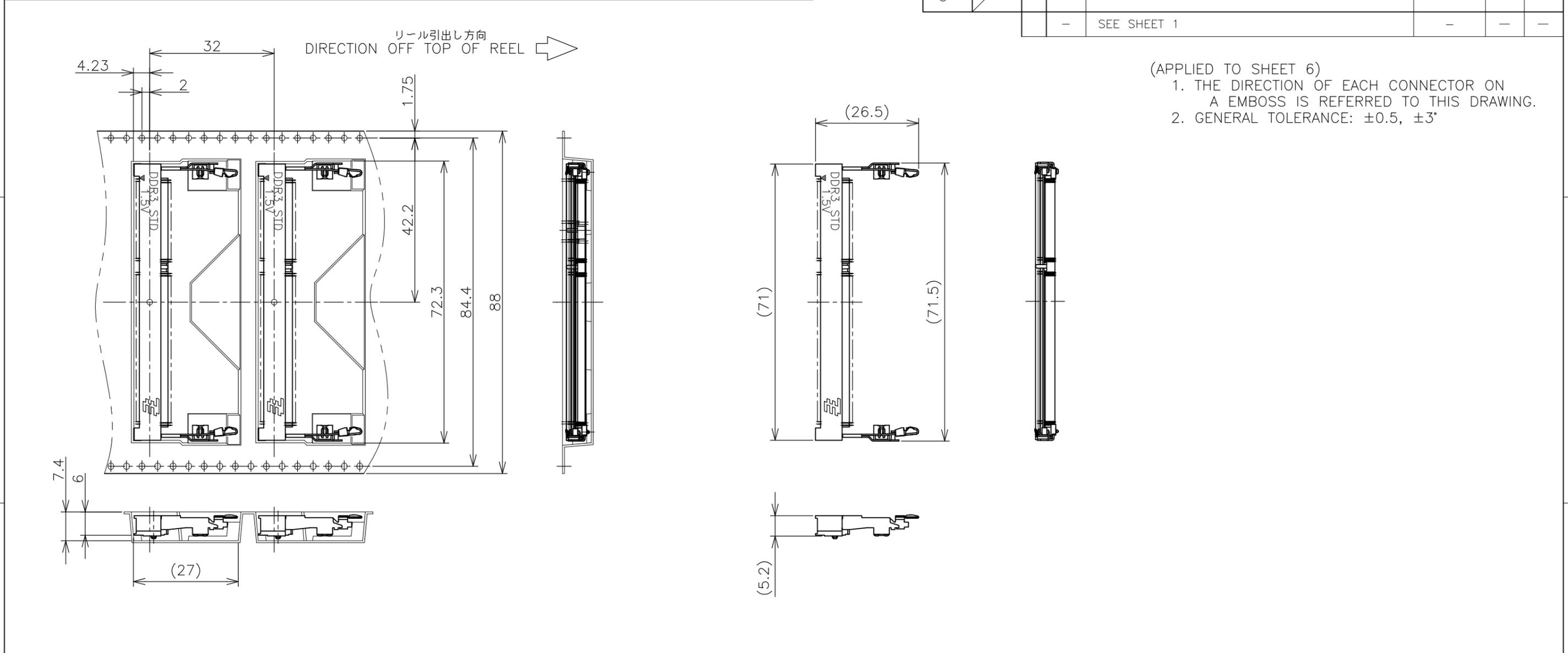
NAME: DDR3 SODIMM SOCKET
0.6mm PITCH 204POS
5.2mm HEIGHT STANDARD TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-2013289	-

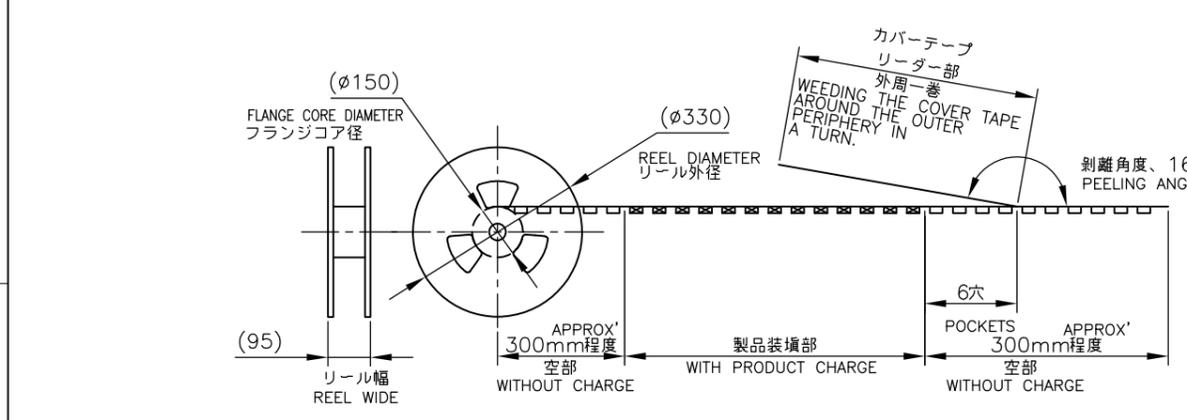
SCALE 1:2 SHEET 5 of 6 REV C

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LOC		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, ±3°



FREE SCALE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity NAME DDR3 SODIMM SOCKET 0.6mm PITCH 204POS 5.2mm HEIGHT STANDARD TYPE			
DIMENSIONS: MM		CHK				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD				
MATERIAL		PRODUCT SPEC				
FINISH		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
		WEIGHT	A3	00779	C-2013289	-
CUSTOMER DRAWING			SCALE	SHEET	REV	
			1:2	6 OF 6	C	

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