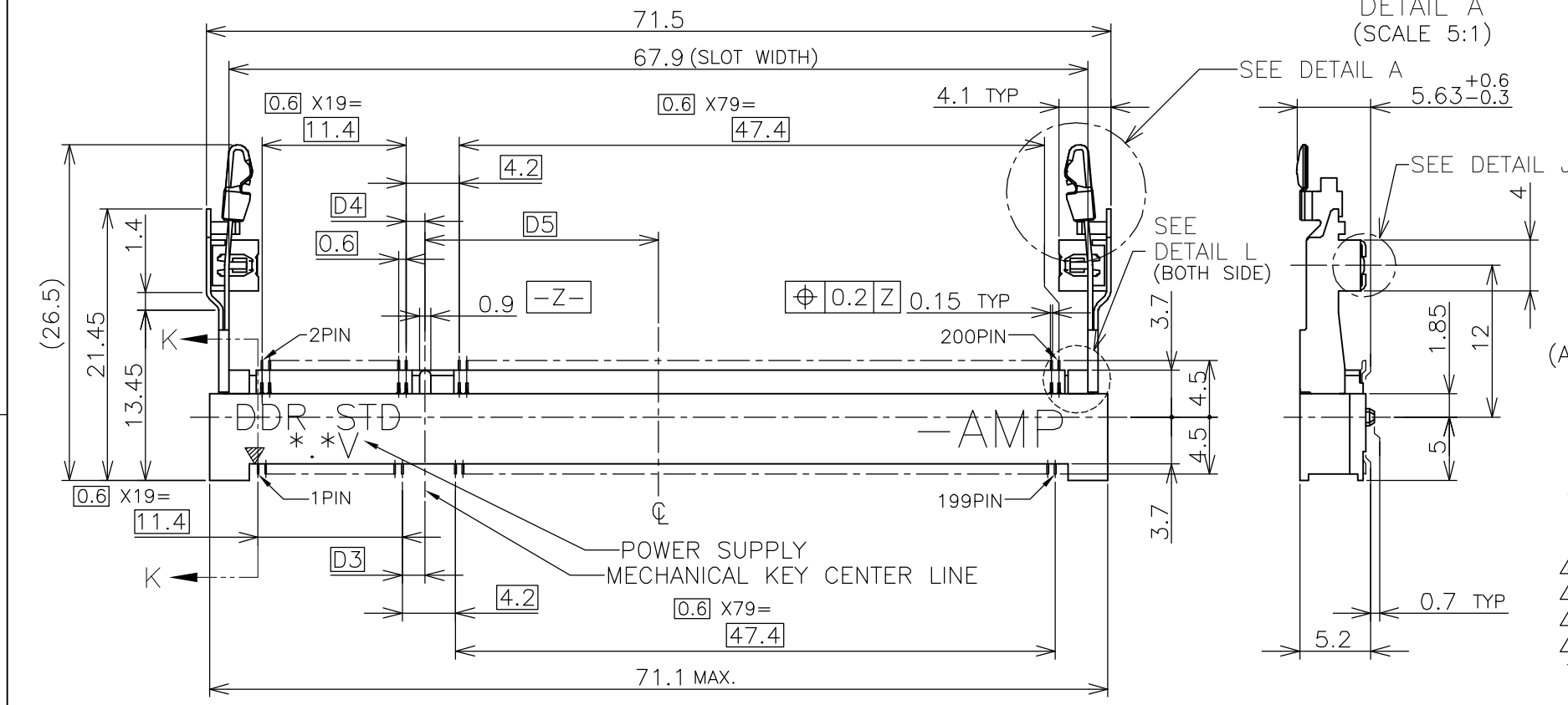
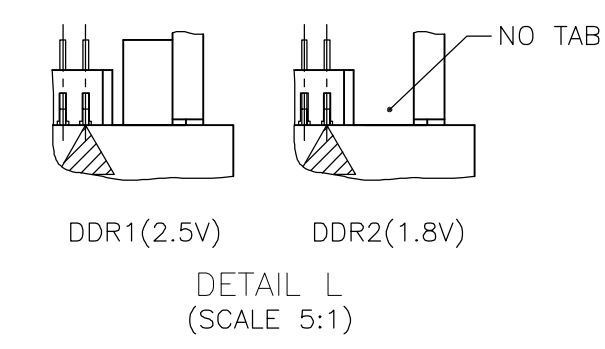
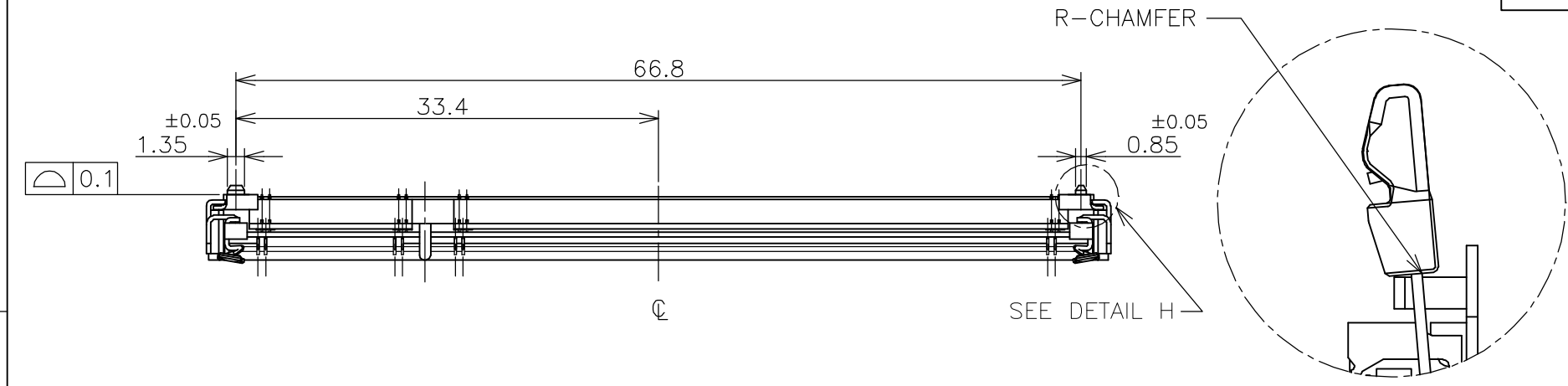
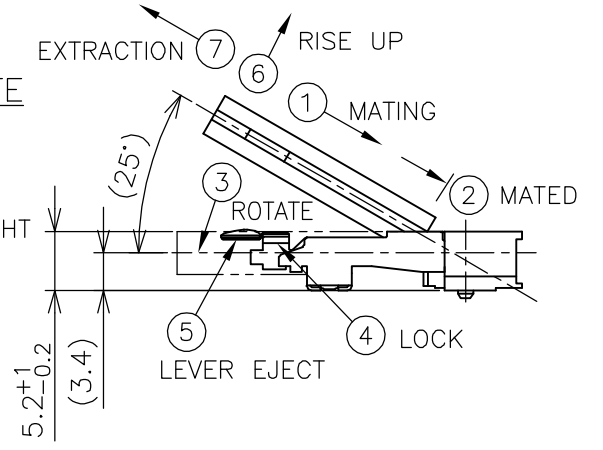


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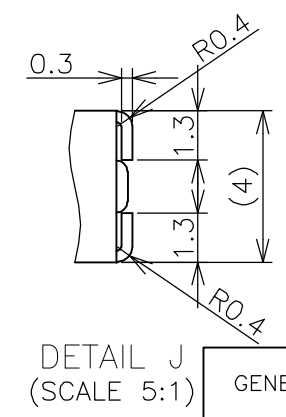
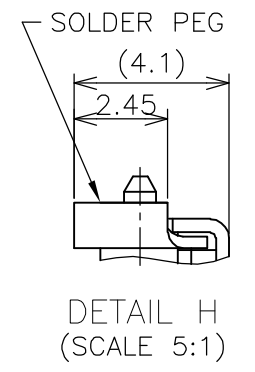
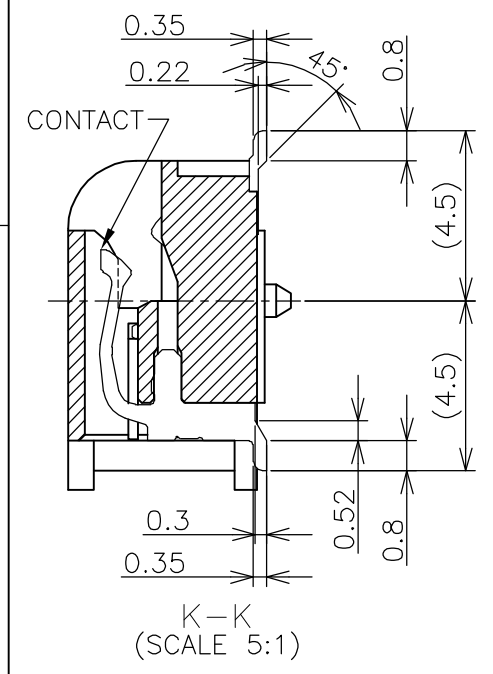
LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
J	/				
K		REVISED (ECR-06-024642)	17OCT06	S.Y	S.Y



HOW TO MATE AND UNMATE
 MATE: ① → ④
 UNMATE: ⑤ → ⑦



- (APPLIED TO SHEET 1-2)
- MATERIAL ; HOUSING: HIGH TEMPERATURE THERMO PLASTIC UL94V-0
 CONTACT: COPPER ARROY
 LOCK LEVER STAINLESS STEEL
 SOLDER PEG: COPPER ARROY
 - FINISH ; CONTACT AREA: GOLD FLASH ON 0.0013MIN ALL OVER NICKEL.
 SOLDERING AREA: GOLD FLASH PLT.
 SOLDER PEG: TIN PLATING.
- ⚠ MECHANICAL KEY POSITION OF CONNECTOR SEE TABLE.
 ⚠ TOLERANCES NON-CUMULATIVE.
 ⚠ NOT TO SCALE.
 ⚠ [] INSIDE MUST BE RESIST COAT EXCEPT SOLDER PATTERN.
 7. 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.

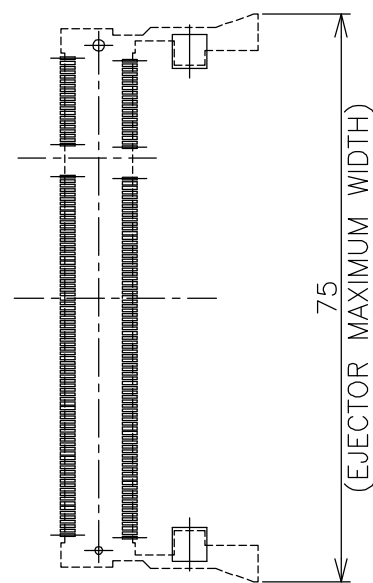


GENERAL TOLERANCE
 10 ≥ : ±0.2
 30 ≥ > 10 : ±0.25
 100 ≥ > 30 : ±0.3
 ANGLES : ±3°

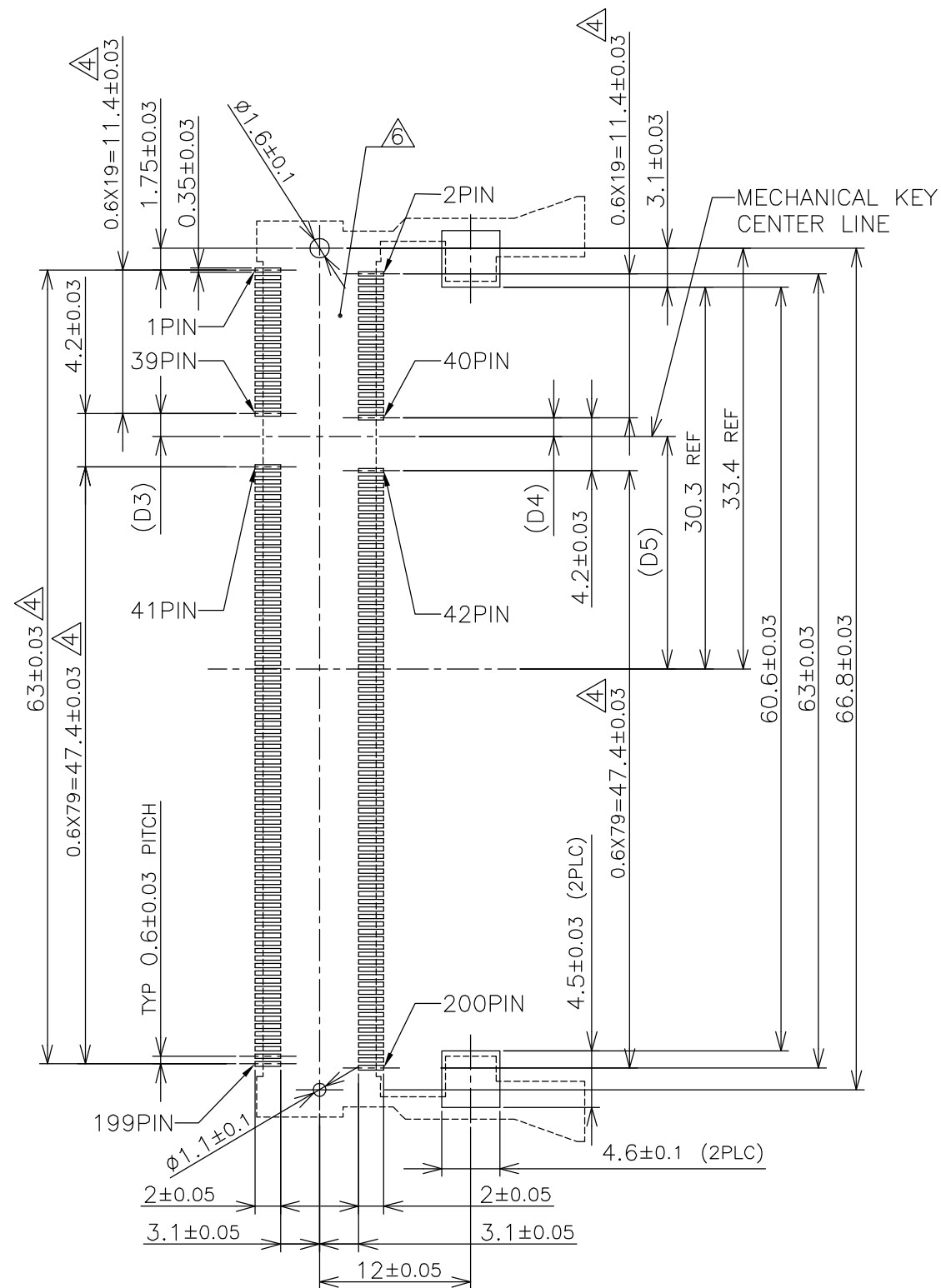
TIN PLATING	AVAILABLE	1.8V (DDR2)	17.55	2.4	2.7	200	1-1473149-4
	AVAILABLE	1.8V (DDR2)	17.55	2.4	2.7	200	1473149-4
	AVAILABLE	2.5V (DDR1)	18.45	1.5	1.8	200	1473149-1
REMARK (PEG)	TOOLING STATUS	POWER SUPPLY	D5	D4	D3	POS	PART NO.
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T.FUMIKURA 16JAN02	Tyco Electronics AMP K.K. Kawasaki, Japan				
DIMENSIONS: MM		CHK T.KUSUHARA 17JAN02					
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD I.ENOMOTO 17JAN02					
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH ±		NAME	DDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH 200POS STANDARD PROFILE STANDARD TYPE (NEW LATCH TYPE)				
MATERIAL		PRODUCT SPEC	108-5701	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
		APPLICATION SPEC		A3	00779	C-1473149	
		WEIGHT	4.7g	SCALE 2:1 SHEET 1 OF 4 REV K			
		CUSTOMER DRAWING					

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

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



REAL SIZE (SCALE 1:1)

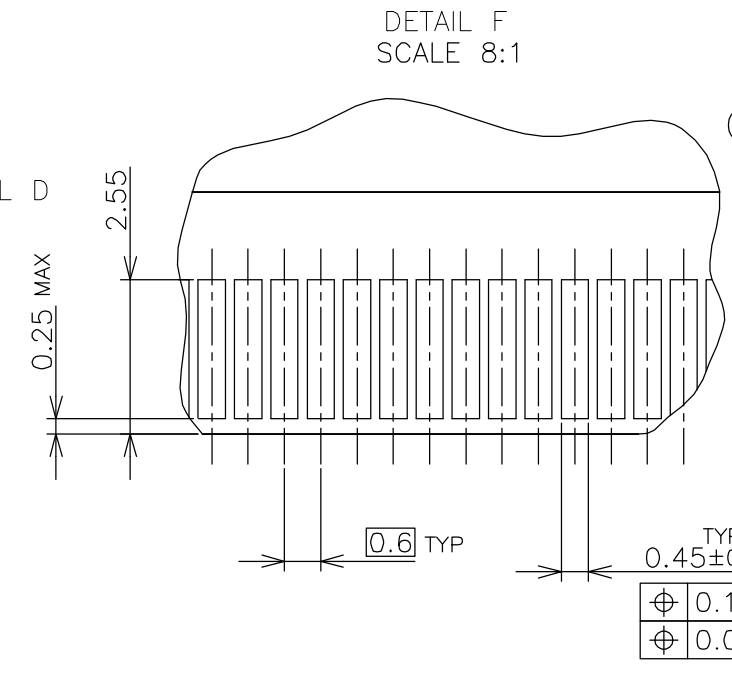
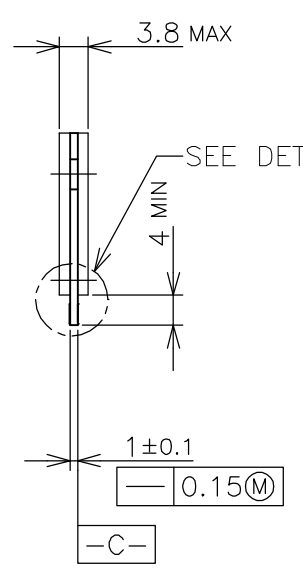
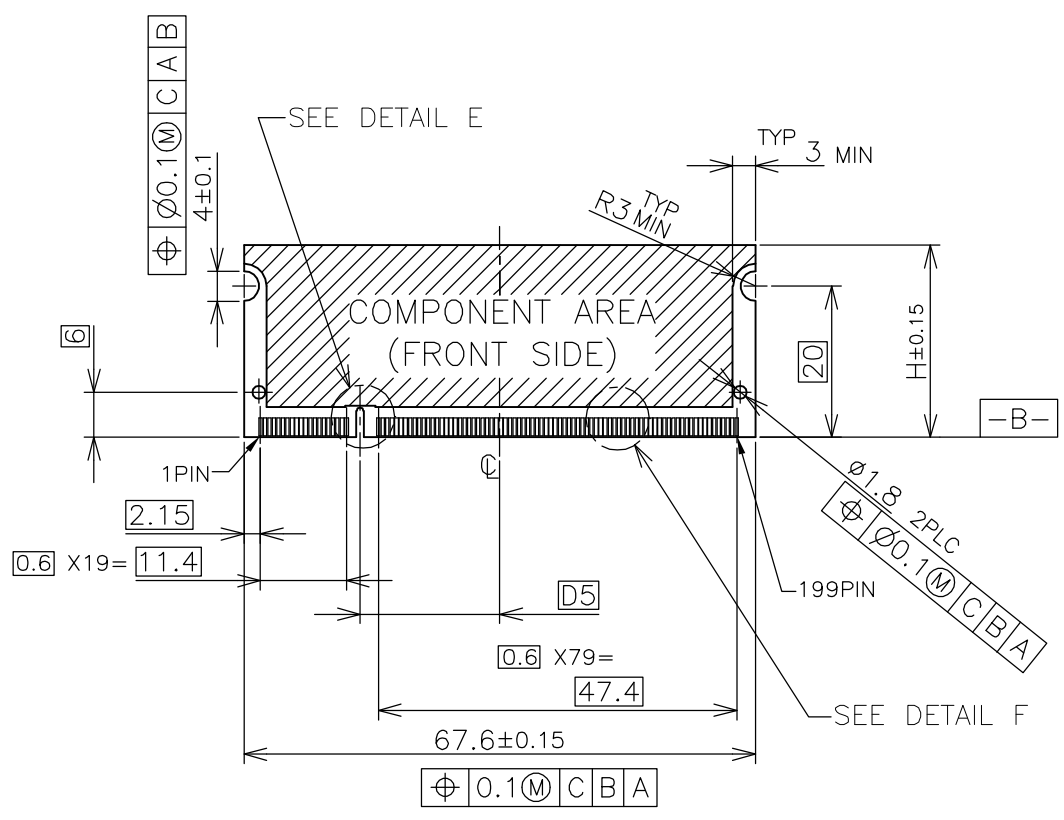


1.8V	17.55	2.4	2.7
2.5V	18.45	1.5	1.8
POWER SUPPLY	D5	D4	D3

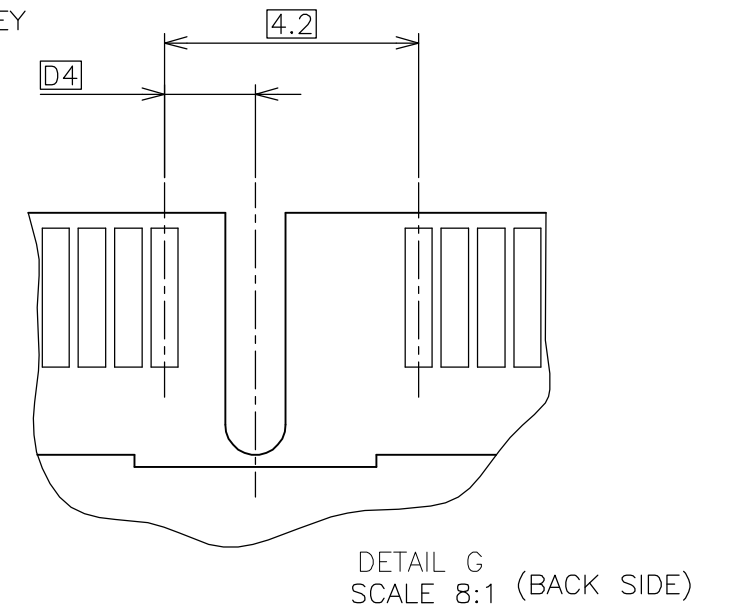
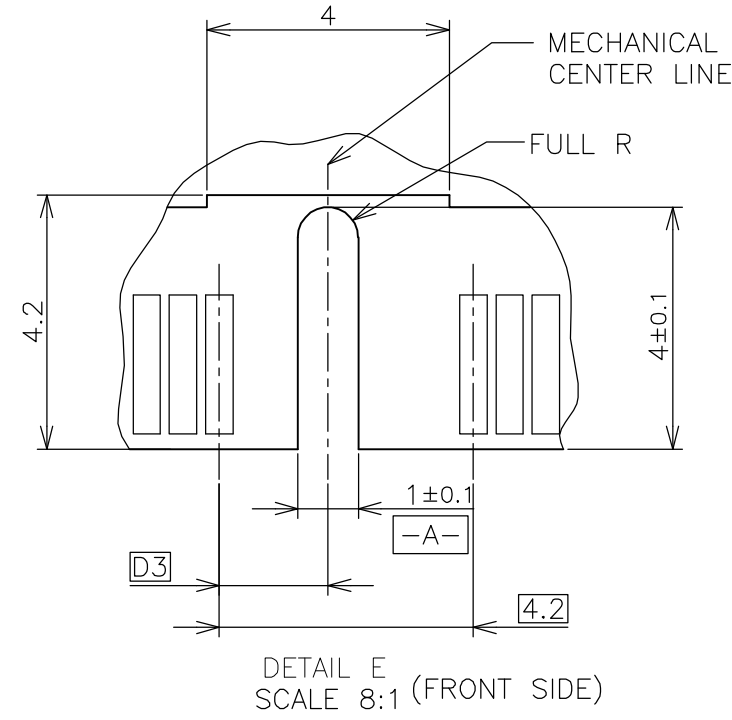
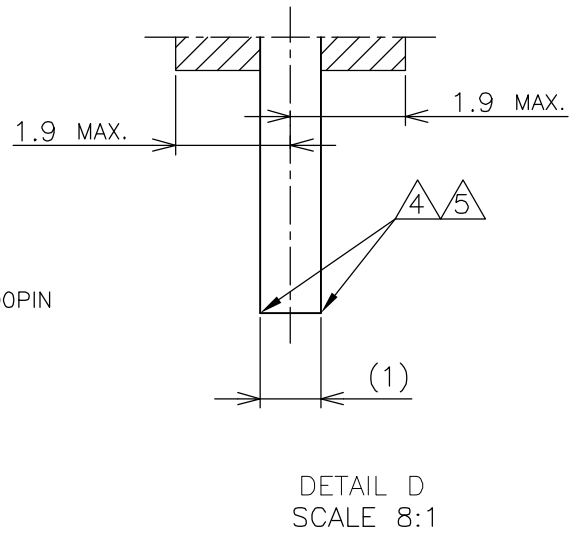
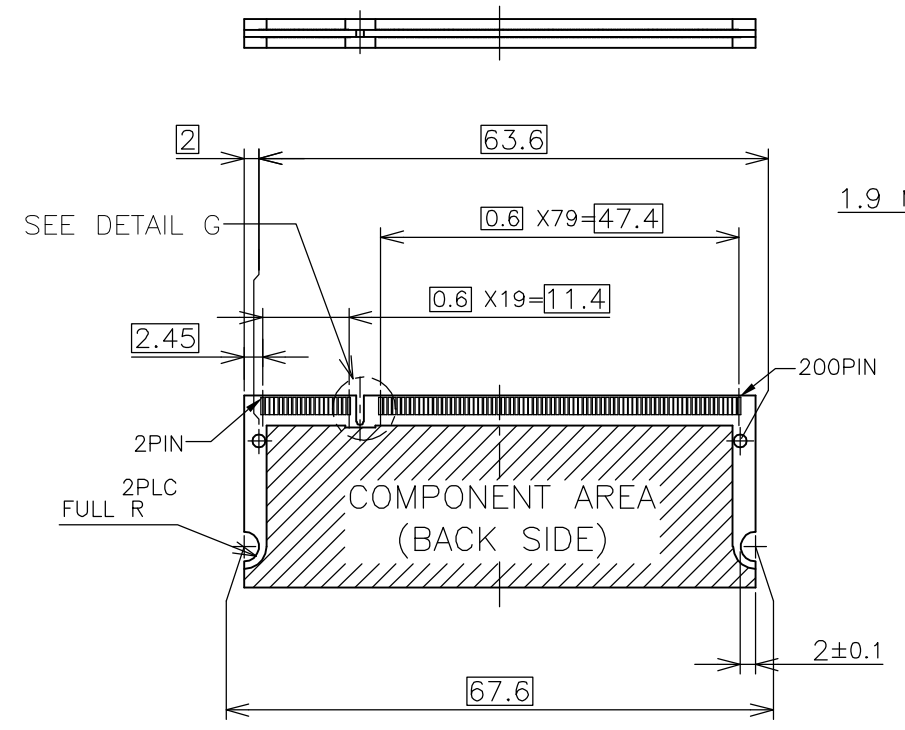
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	Tyco Electronics AMP K.K. Kawasaki, Japan			
DIMENSIONS: MM		CHK				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	NAME			
0 PLC ±		PRODUCT SPEC	DDR1 & DDR2 SODIMM SOCKET			
1 PLC ±		APPLICATION SPEC	0.6mm PITCH 200POS			
2 PLC ±		WEIGHT	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
3 PLC ±			A3	00779	C-1473149	
4 PLC ±		MATERIAL	CUSTOMER DRAWING			SCALE 2:1
ANGLES ±			SHEET 2 OF 4			
FINISH		REV K				

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



- (APPLIED TO SHEET 3)
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.



RECOMMENDED MATING P.C.B CONFIGURATION

31.75	1.8V	17.55	2.4	2.7
25.4	2.5V	18.45	1.5	1.8
H	POWER SUPPLY	D5	D4	D3

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	Tyco Electronics AMP K.K. Kawasaki, Japan			
DIMENSIONS: MM		CHK				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	NAME			
0 PLC ±		PRODUCT SPEC	DDR1 & DDR2 SODIMM SOCKET			
1 PLC ±		APPLICATION SPEC	0.6mm PITCH 200POS			
2 PLC ±		WEIGHT	STANDARD PROFILE STANDARD TYPE (NEW LATCH TYPE)			
3 PLC ±		CUSTOMER DRAWING	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
4 PLC ±			A3	00779	C-1473149	-
ANGLES ±		SCALE	SHEET		REV	
FINISH		2:1	3 OF 4		K	

4

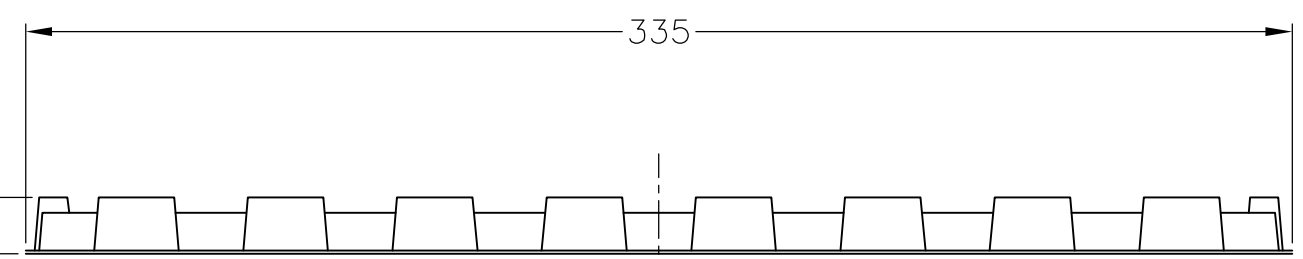
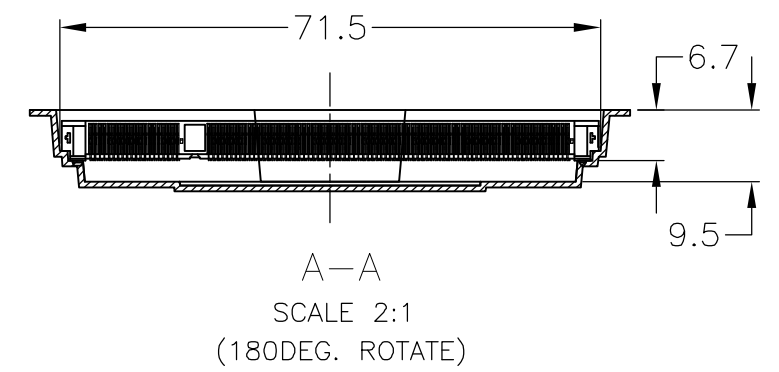
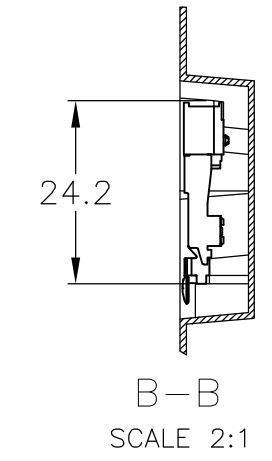
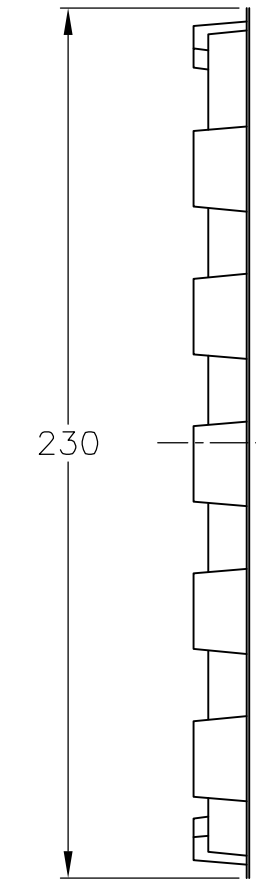
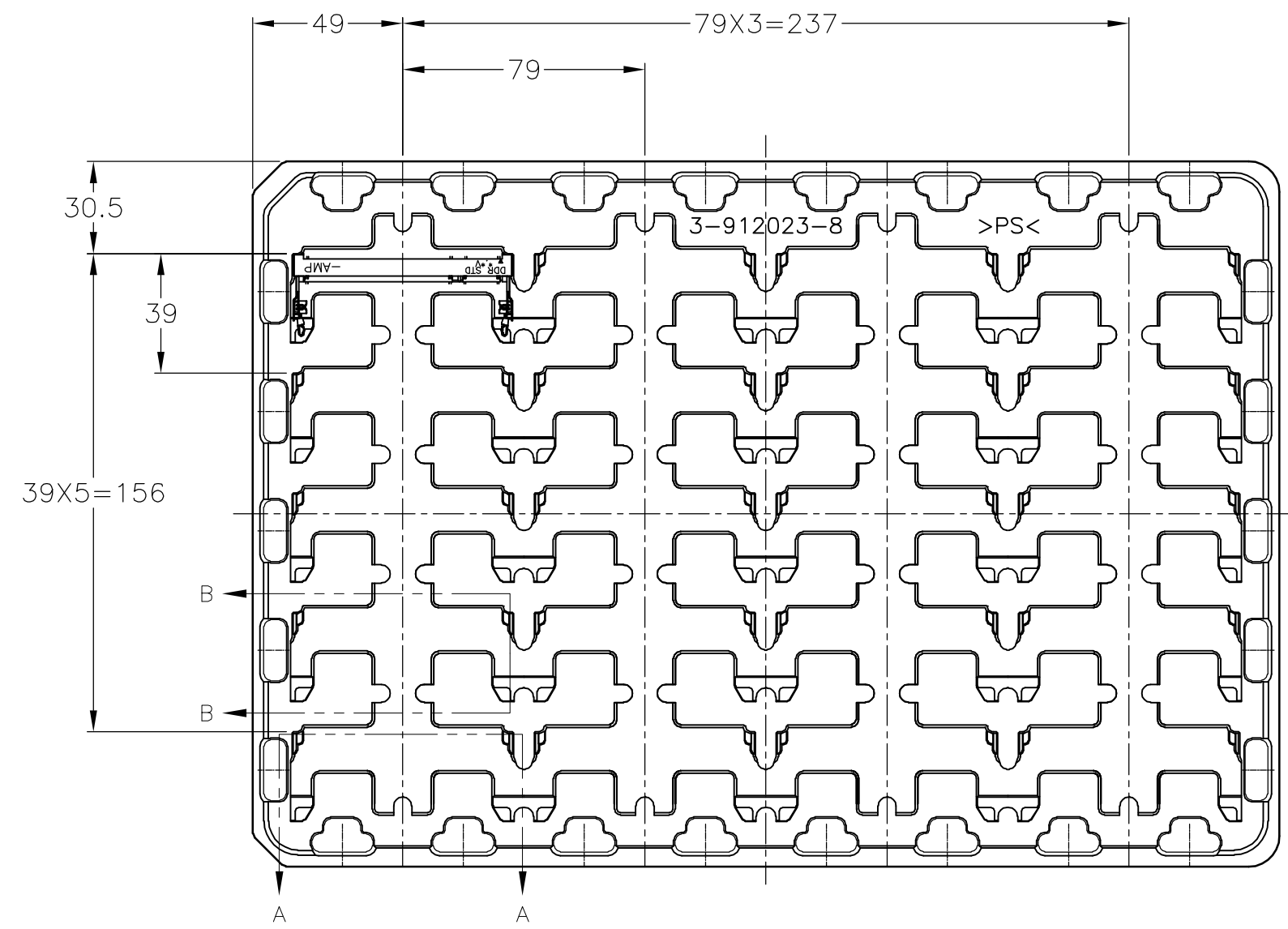
3

2

1

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



DDR2	20EA/TRAY	1-1473149-4
DDR2	20EA/TRAY	1473149-4
DDR1	20EA/TRAY	1473149-1
REMARK	QTY	P/N

14.8

- (APPLIED TO SHEET 4)
- 1 THE DIRECTION OF EACH CONNECTOR ON A TRAY IS REFERRED TO THIS DRAWING.
 - 2 GENERAL TOLERANCE: ±0.5

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		Tyco Electronics AMP K.K. Kawasaki, Japan	
DIMENSIONS: MM		CHK			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD		NAME	
0 PLC ±		PRODUCT SPEC		DDR1 & DDR2 SODIMM SOCKET	
1 PLC ±		APPLICATION SPEC		0.6mm PITCH 200POS	
2 PLC ±		WEIGHT		STANDARD PROFILE STANDARD TYPE (NEW LATCH TYPE)	
3 PLC ±		CUSTOMER DRAWING		SIZE	RESTRICTED TO
4 PLC ±		SCALE 1:2		A3	-
ANGLES ±		SHEET 4 OF 4		00779	REV K
FINISH		DRAWING NO		C-1473149	