

4

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AUG ,2003.

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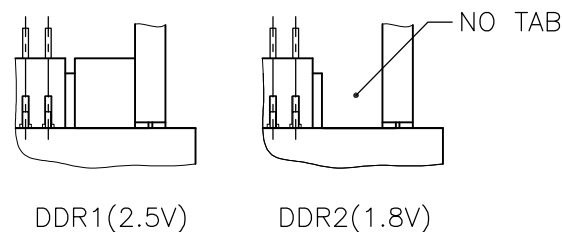
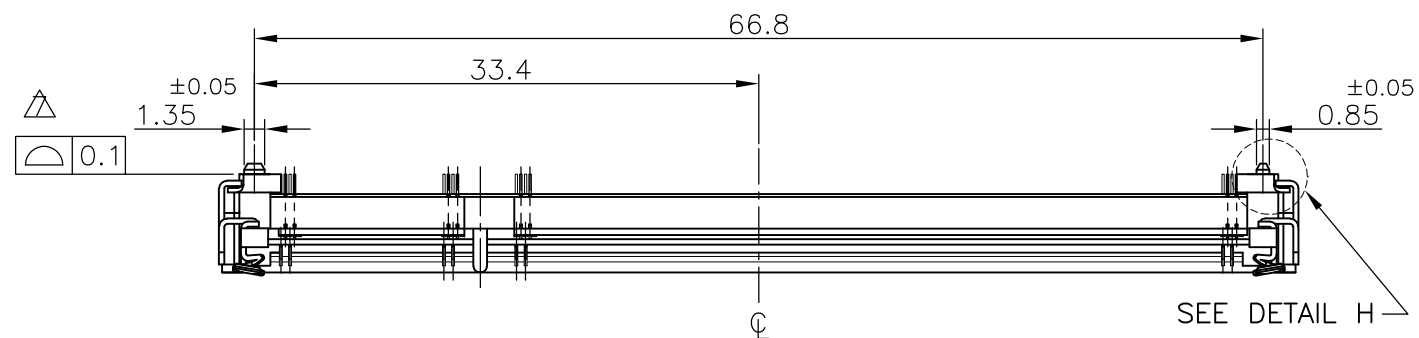
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LOC
J

DIST

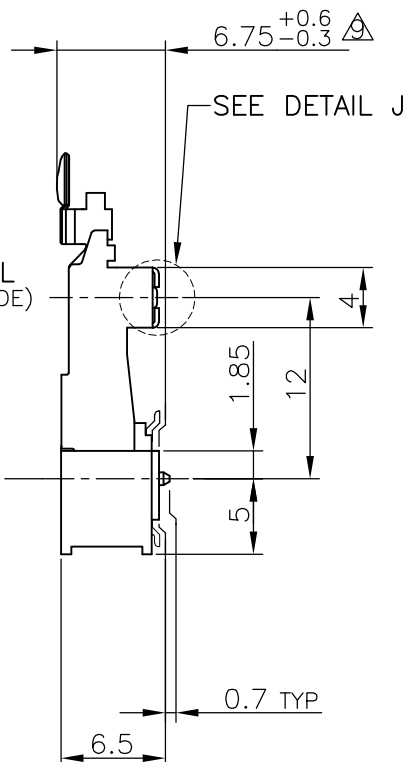
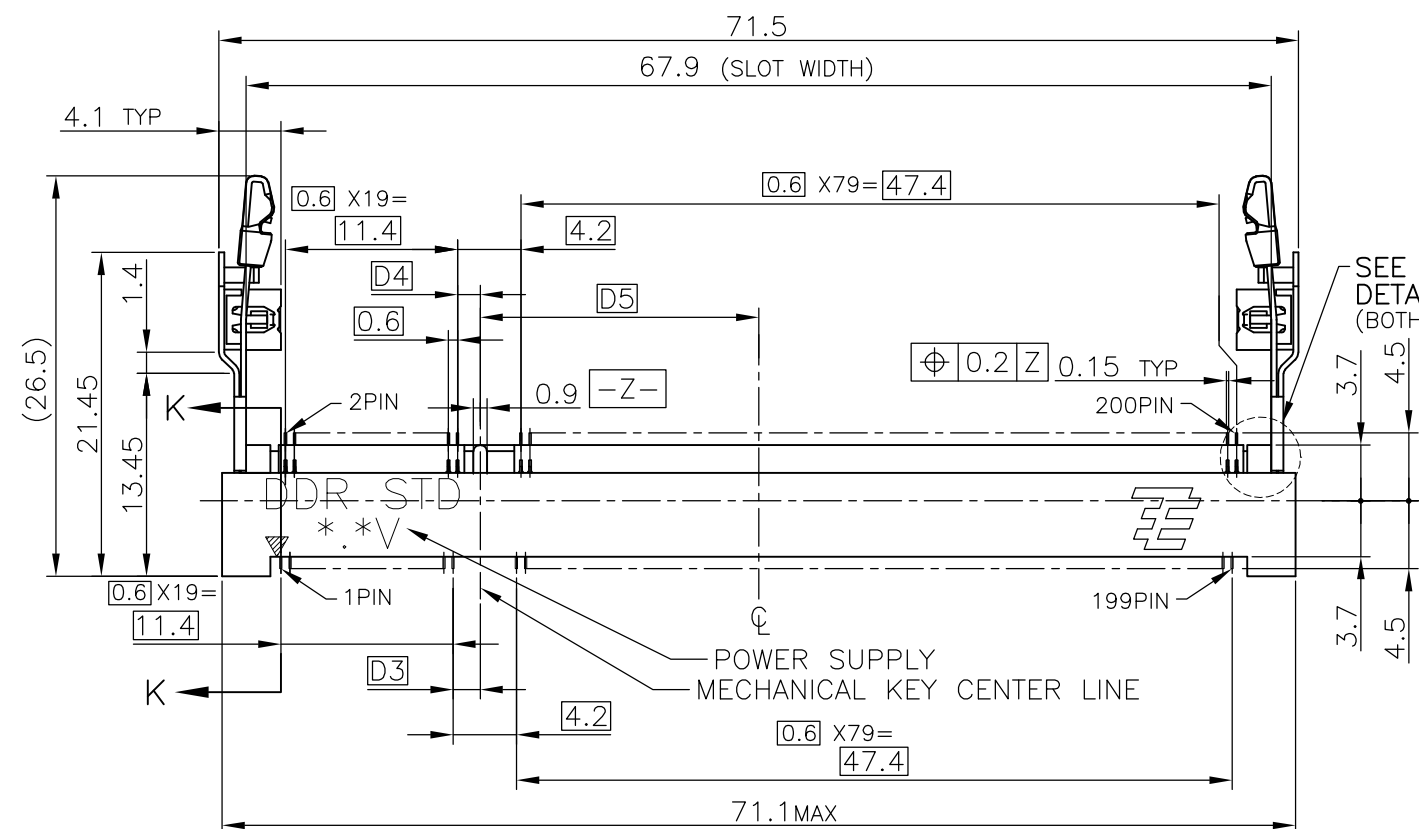
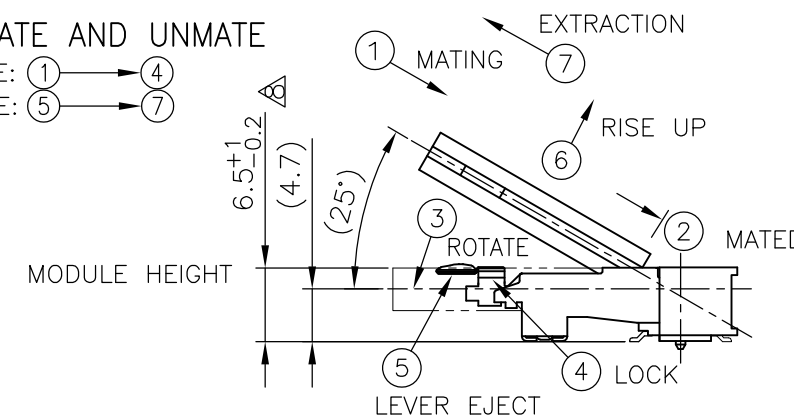
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	D1	ECR-10-014684	22JUL10	B.W	S.Y



HOW TO MATE AND UNMATE

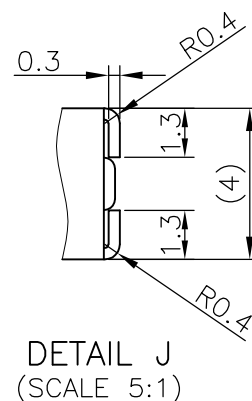
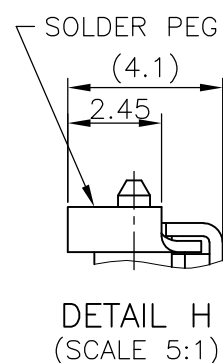
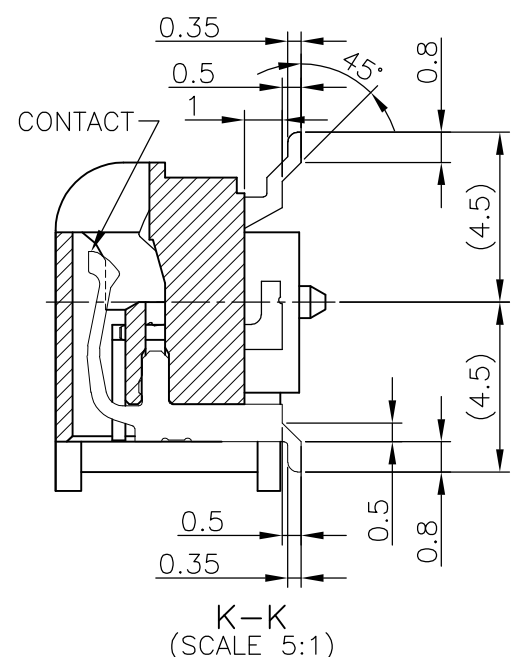
MATE: ① → ④
UNMATE: ⑤ → ⑦



(APPLIED TO SHEET 1-2)

1. MATERIAL ; HOUSING: HIGH TEMPERATURE THERMO PLASTIC UL94V-0
CONTACT: COPPER ARROY
LOCK LEVER: STAINLESS STEEL
SOLDER PEG: COPPER ARROY
2. FINISH ; CONTACT AREA: GOLD FLASH ON 0.0013MIN ALL OVER NICKEL.
SOLDERING AREA: GOLD FLASH PLT.
SOLDER PEG: TIN PLATING.

- ③ MECHANICAL KEY POSITION OF CONNECTOR SEE TABLE.
④ TOLERANCES NON-CUMULATIVE.
⑤ NOT TO SCALE.
⑥ [] INSIDE MUST BE RESIST COAT EXCEPT SOLDER PATTERN.
⑦ COPLANARITY : 0.1 MAX.
⑧ THE FLOATING VALUE BY SOLDERING IS NOT INCLUDED.
⑨ NOT MATING CONDITION.
10 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°

AVAILABLE	—H—	1.8V (DDR2)	17.55	2.4	2.7	200	1717468-4
AVAILABLE	—H—	2.5V (DDR1)	18.45	1.5	1.8	200	1717468-3
TOOLING STATUS	REMARKE	POWE SUPPLY (TYPE)	D5	D4	D3	POS	PART NO.
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T.FUMIKURA 22AUG03	Tyco Electronics AMP K.K. Kawasaki, Japan				
DIMENSIONS: MM		CHK T.KUSUHARA 22AUG03					
		APVD H.MURAMATSU 22AUG03	NAME DDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH 200POS 6.5 HEIGHT STANDARD TYPE				
		PRODUCT SPEC 108-5701					
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH ±		WEIGHT 5.2g	A3	00779	C-1717468		
MATERIAL		CUSTOMER DRAWING	SCALE 2:1	SHEET 1 OF 4	REV D1		

4

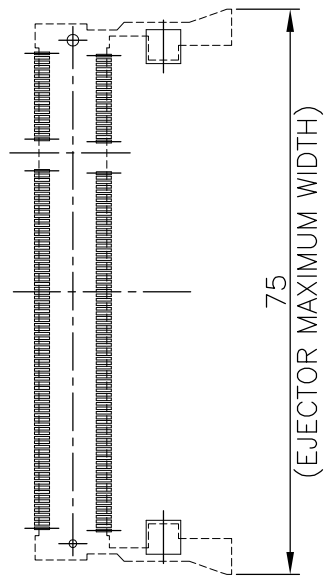
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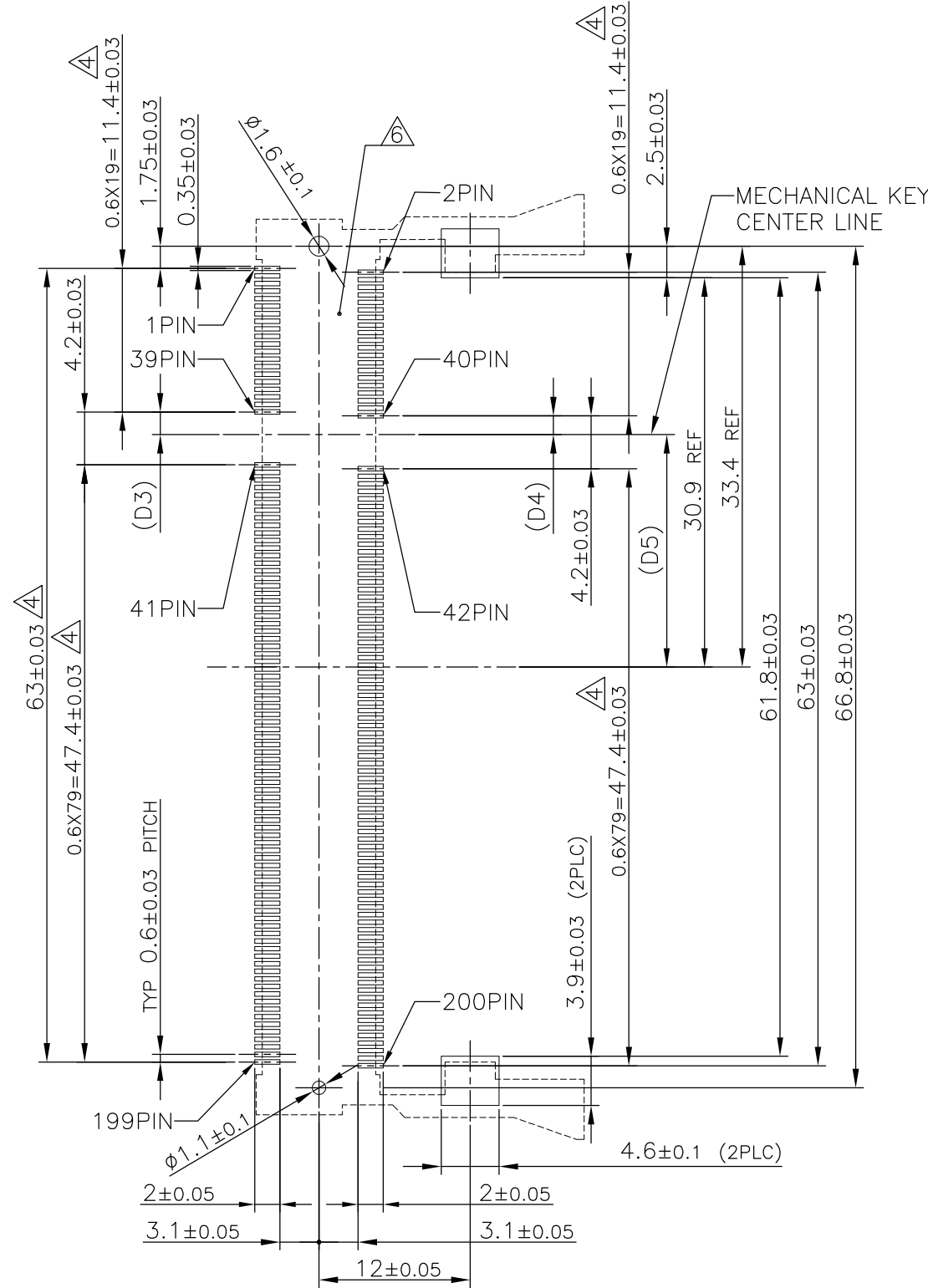
LOC J	DIST /	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			—	SEE SHEET 1	—	—	—

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



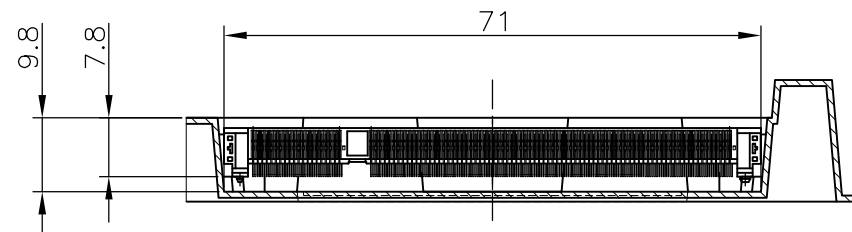
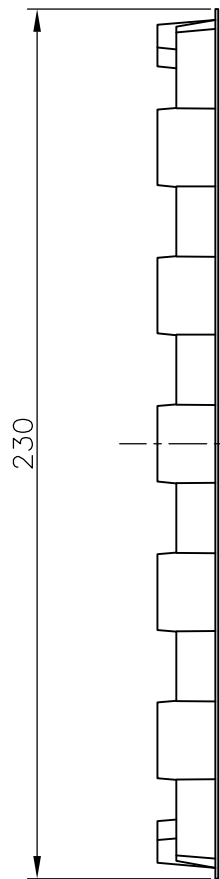
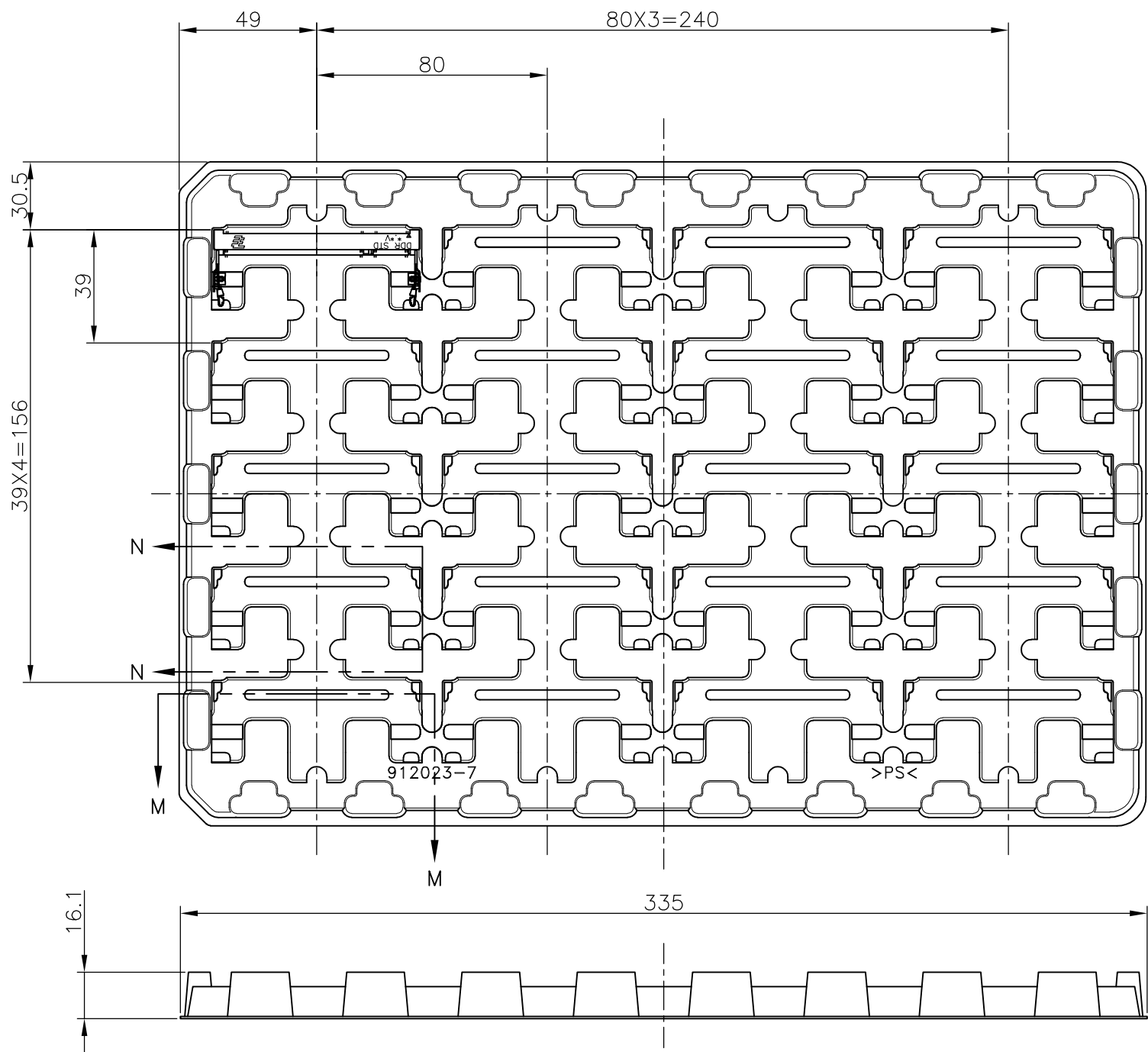
REAL SIZE (SCALE 1:1)

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

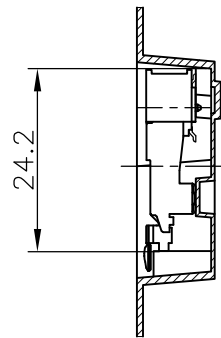


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	Tyco Electronics AMP K.K. Kawasaki, Japan			
		CHK				
		APVD	NAME			
		PRODUCT SPEC	DDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH 200POS 6.5 HEIGHT STANDARD TYPE			
		APPLICATION SPEC				
		WEIGHT	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
			A3	00779	C-1717468	
CUSTOMER DRAWING		SCALE	2:1	SHEET	2 OF 4	REV
						D1

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



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



N-N
SCALE 1:1

1. THE DIRECTION OF EACH CONNECTOR ON A TRAY IS REFERRED TO THIS DRAWING.
2. GENERAL TOLERANCE: ± 0.5

20EA/TRAY	1717468-4
20EA/TRAY	1717468-3
QTY	P/N

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 $\pm$		PRODUCT SPEC		DDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH 200POS 6.5 HEIGHT STANDARD TYPE	
1 PLC $\pm$		APPLICATION SPEC			
2 PLC $\pm$		WEIGHT		SIZE	CAGE CODE
3 PLC $\pm$		CUSTOMER DRAWING		A3	00779
4 PLC $\pm$				DRAWING NO	
ANGLES $\pm$				C-1717468	
FINISH				RESTRICTED TO	
				SCALE	SHEET
				1:2	4 OF 4
				REV	D1