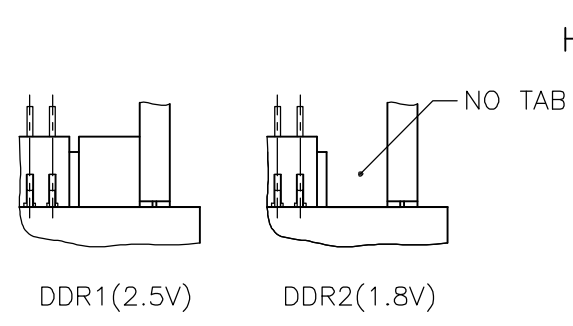
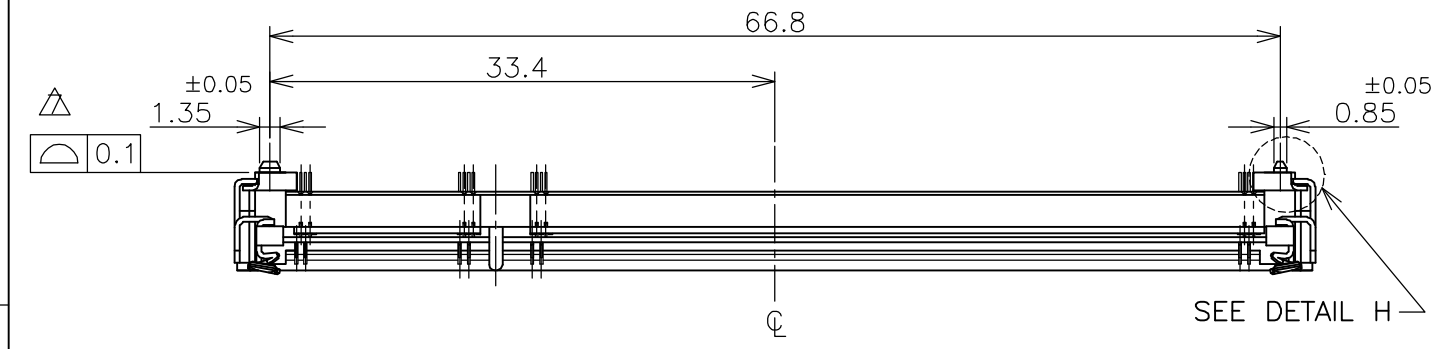


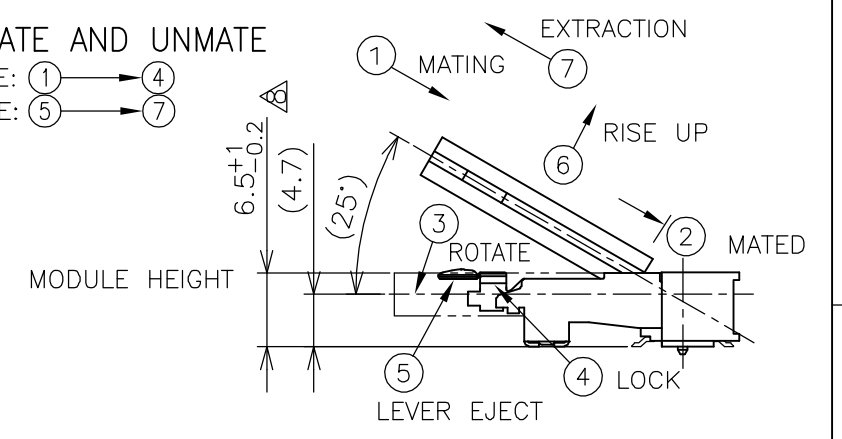
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
J					
	D	REVISED (ECR-06-024642)	17OCT06	S.Y	S.Y

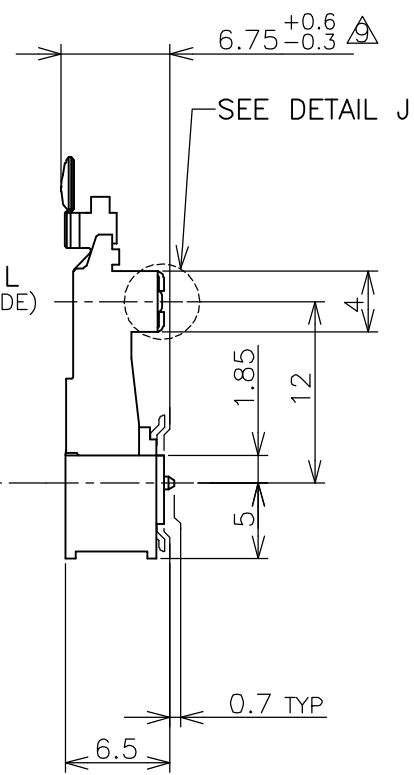
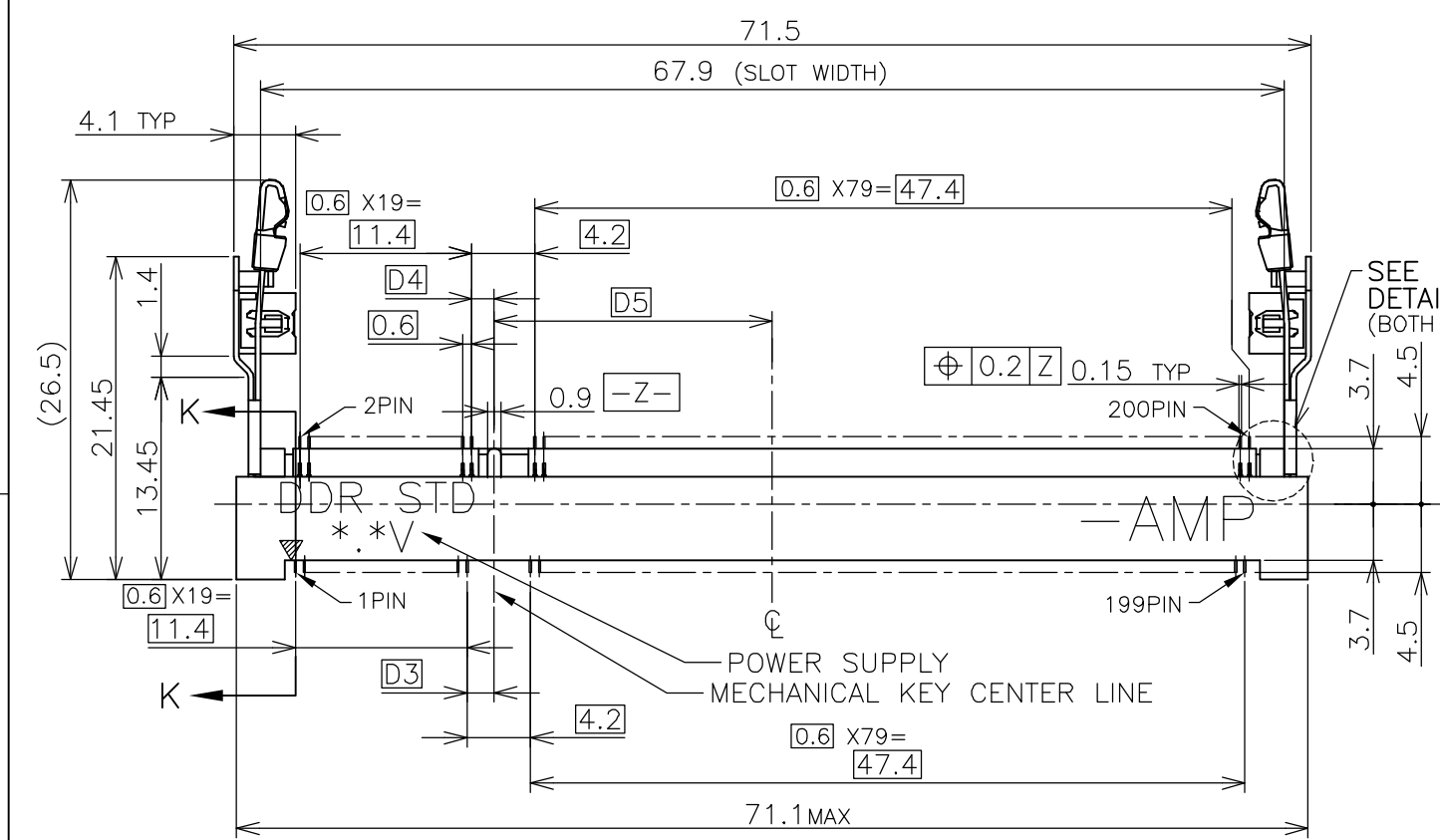


**HOW TO MATE AND UNMATE**

- MATE: ① → ④
- UNMATE: ⑤ → ⑦

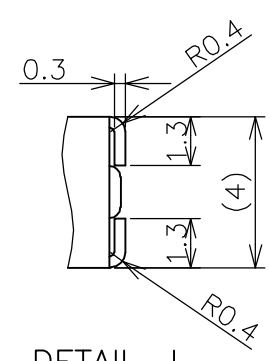
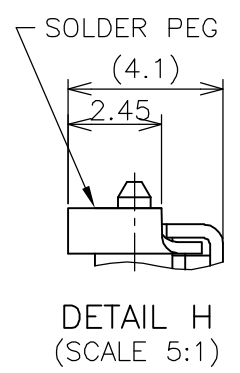
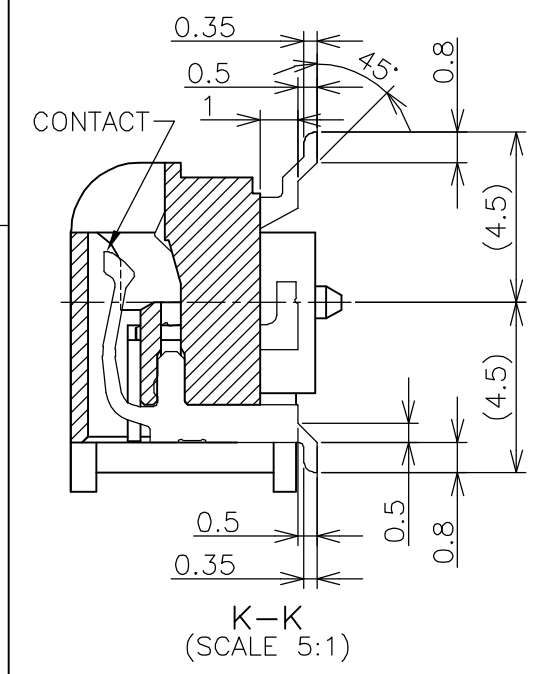


DETAIL L (SCALE 5:1)



(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.
  - ⊕ COPLANARITY : 0.1 MAX.
  - ⊕ THE FLOATING VALUE BY SOLDERING IS NOT INCLUDED.
  - ⊕ 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.

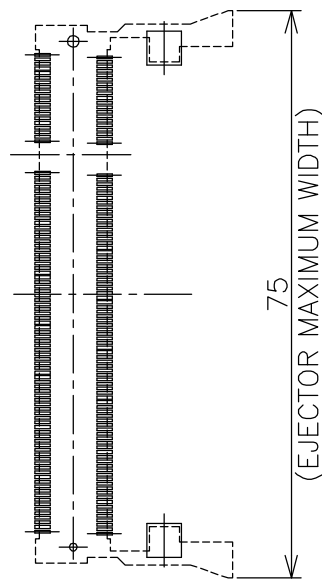


GENERAL TOLERANCE  
 10 ≥ : ±0.2  
 30 ≥ > 10: ±0.25  
 100 ≥ > 30: ±0.3  
 ANGLES: ±3°

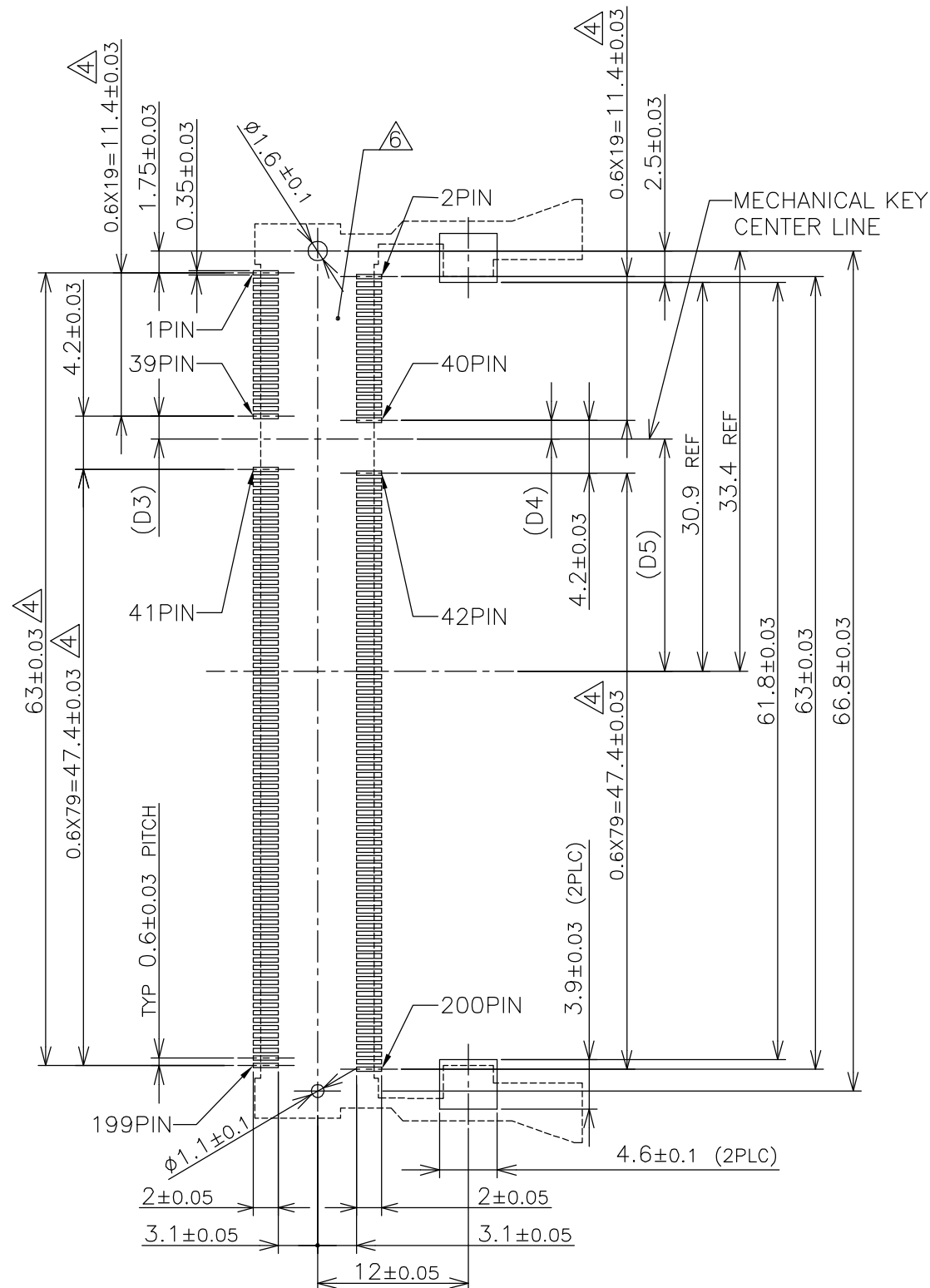
AVAILABLE	—H—	1.8V (DDR2)	17.55	2.4	2.7	200	1717468-4
AVAILABLE	—H—	2.5V (DDR1)	18.45	1.5	1.8	200	1717468-3
TOOLING STATUS	REMARKE	POWE SUPPLY (TYPE)	D5	D4	D3	POS	PART NO.
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T.FUMIKURA 22AUG03	Tyco Electronics AMP K.K. Kawasaki, Japan				
DIMENSIONS: MM		CHK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

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

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



REAL SIZE (SCALE 1:1)

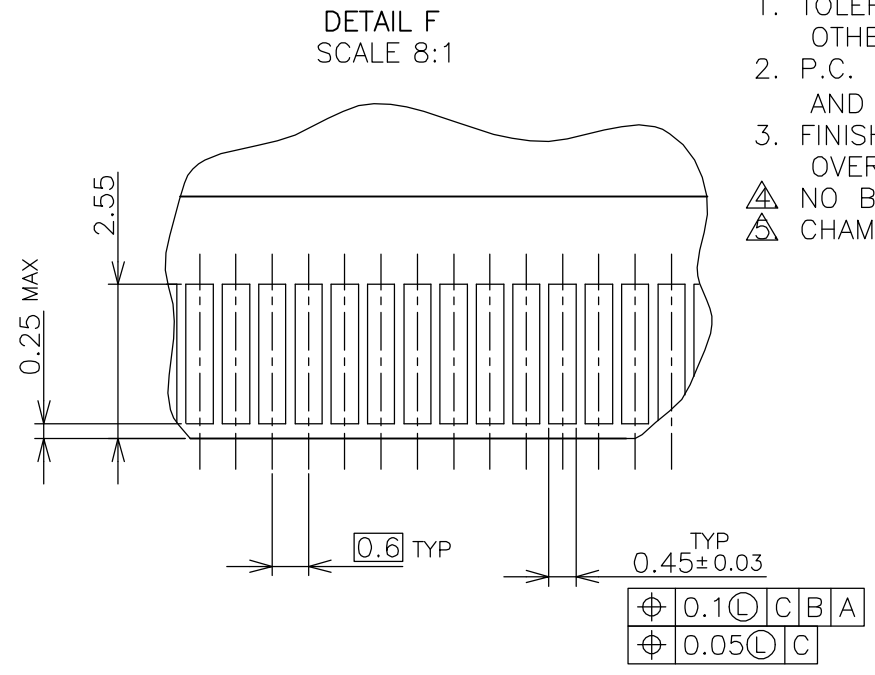
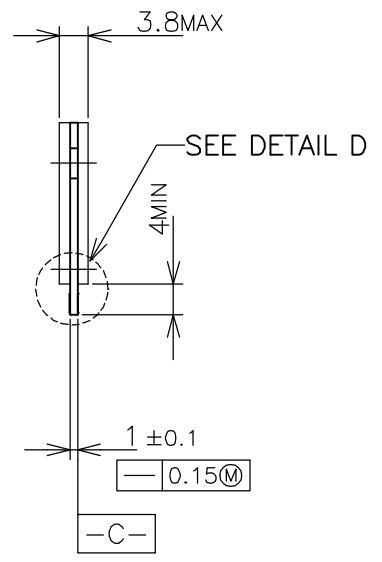
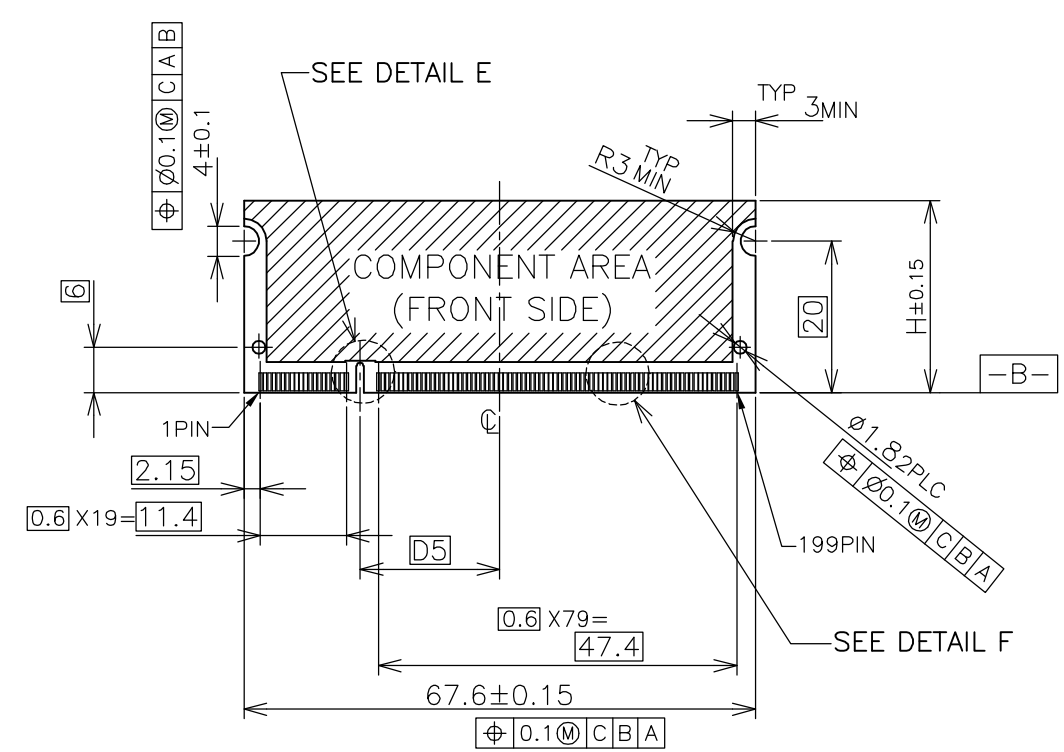


1.8V	17.55	2.4	2.7
2.5V	18.45	1.5	1.8
POWER SUPPLY	D5	D4	D3

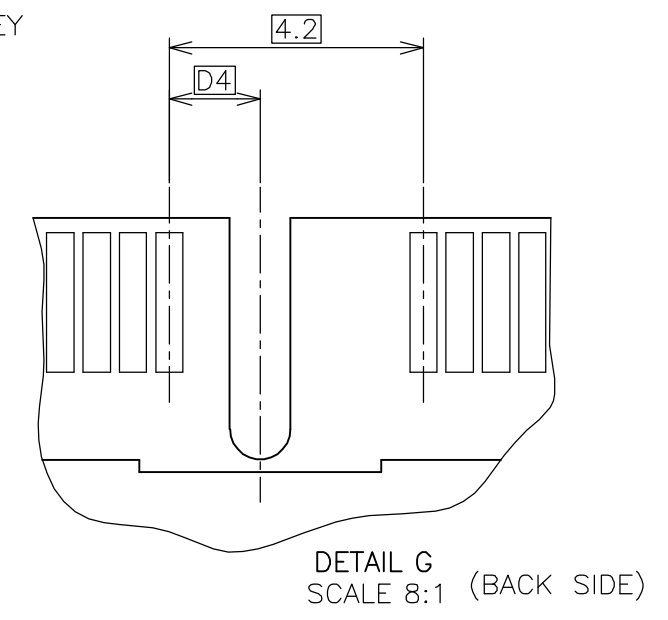
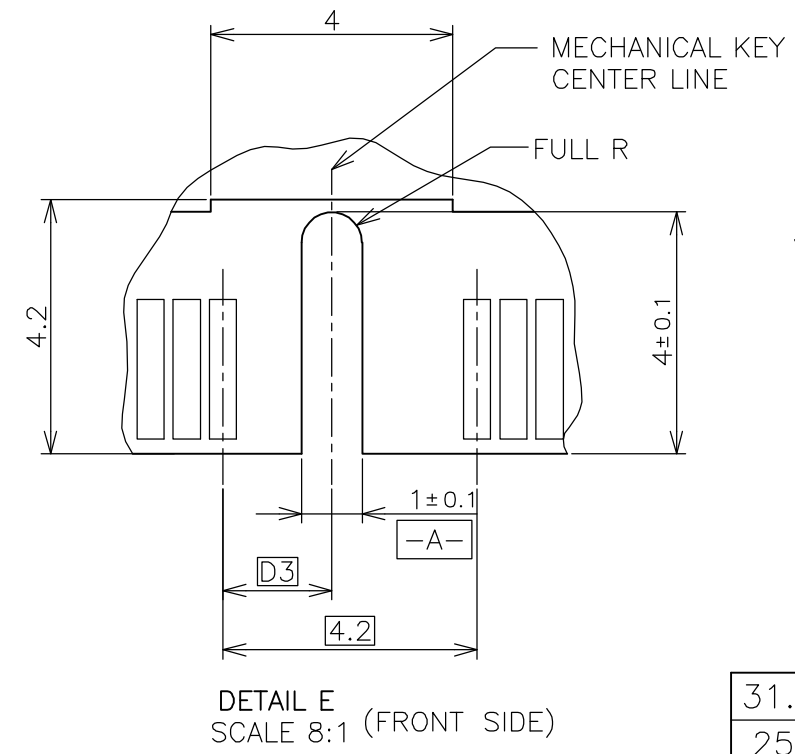
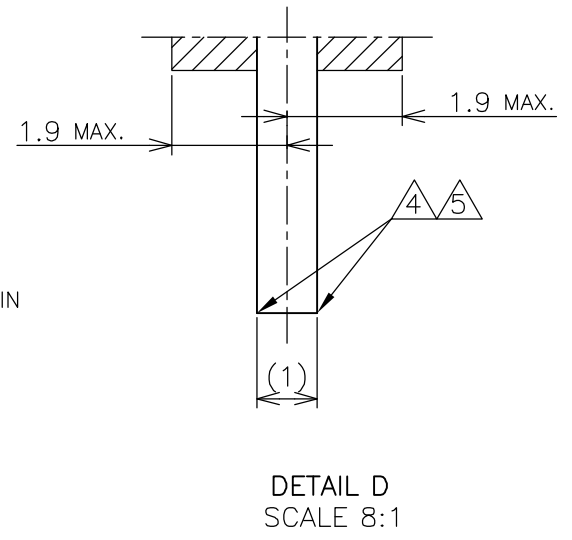
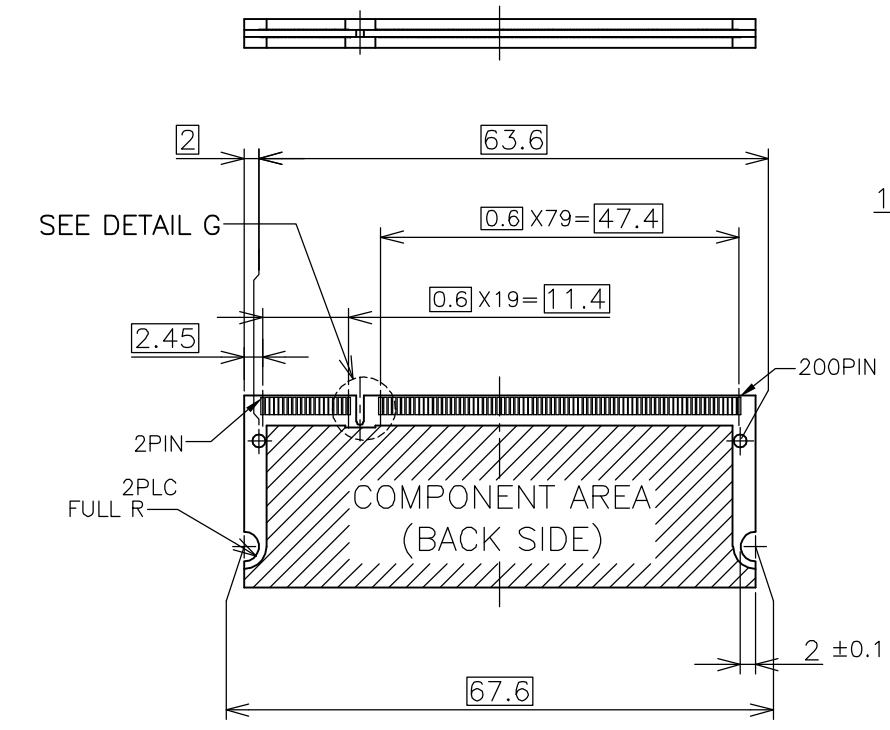
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	<b>tyco</b> Electronics		Tyco Electronics AMP K.K.	
DIMENSIONS: MM		CHK			Kawasaki, Japan	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	NAME			
0 PLC ±		PRODUCT SPEC	DDR1 & DDR2 SODIMM SOCKET			
1 PLC ±		APPLICATION SPEC	0.6mm PITCH 200POS			
2 PLC ±		WEIGHT	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
3 PLC ±			A3	00779	C-1717468	
4 PLC ±		CUSTOMER DRAWING				SCALE 2:1
ANGLES ±		SHEET 2 OF 4				REV D
FINISH						

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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.



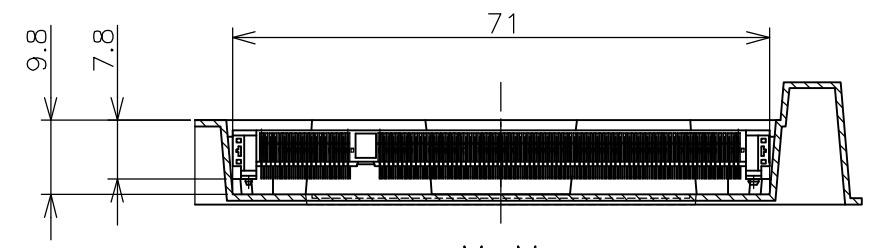
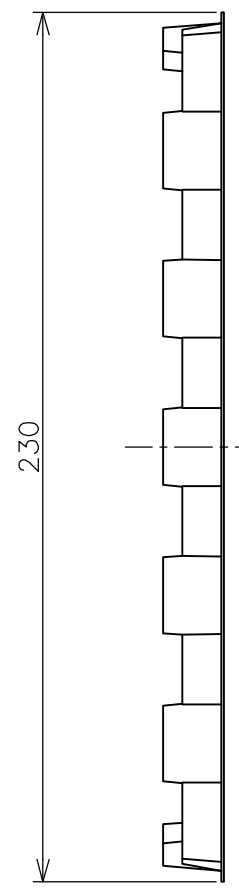
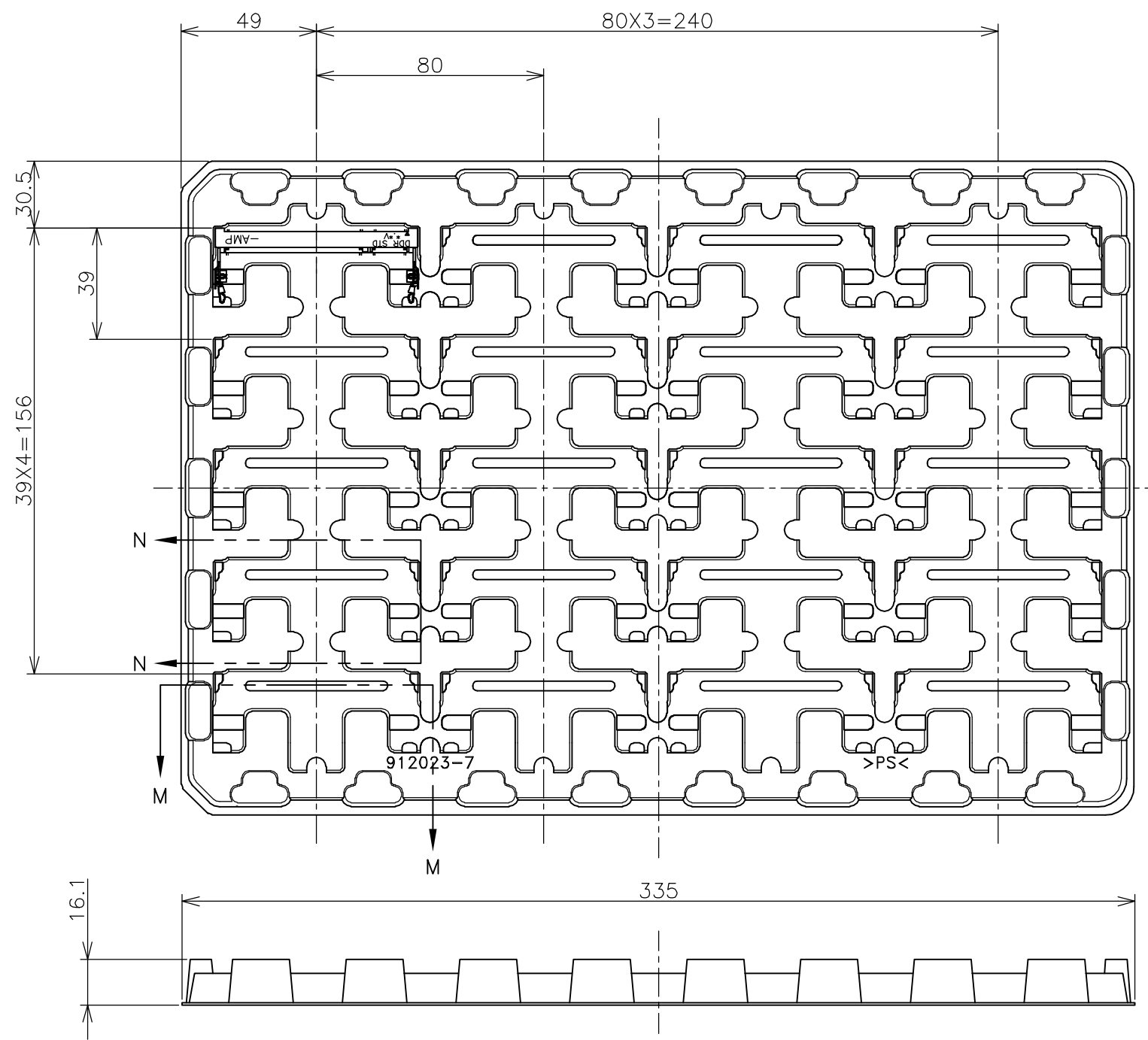
推奨基板仕様  
 RECOMMENDED MATING P.C.B CONFIGURATION

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN
DIMENSIONS: MM		CHK
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD
0 PLC	±	PRODUCT SPEC
1 PLC	±	APPLICATION SPEC
2 PLC	±	WEIGHT
3 PLC	±	
4 PLC	±	
ANGLES	±	
MATERIAL	FINISH	

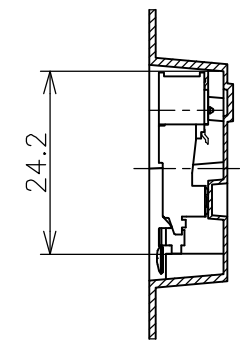
31.75	1.8V	17.55	2.4	2.7
25.4	2.5V	18.45	1.5	1.8
H	POWER SUPPLY	D5	D4	D3
		Tyco Electronics AMP K.K. Kawasaki, Japan		
NAME: DDR1 & DDR2 SODIMM SOCKET				
0.6mm PITCH 200POS				
6.5 HEIGHT STANDARD TYPE				
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
A3	00779	C-1717468		
CUSTOMER DRAWING		SCALE 2:1	SHEET 3 OF 4	REV D

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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
		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		<b>tyco</b> Electronics		Tyco Electronics AMP K.K.	
DIMENSIONS: MM		CHK				Kawasaki, Japan	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD		NAME		DDR1 & DDR2 SODIMM SOCKET	
0 PLC ±		PRODUCT SPEC		SIZE		0.6mm PITCH 200POS	
1 PLC ±		APPLICATION SPEC		CAGE CODE		6.5 HEIGHT STANDARD TYPE	
2 PLC ±		WEIGHT		DRAWING NO		RESTRICTED TO	
3 PLC ±		CUSTOMER DRAWING		A3 00779		C-1717468	
4 PLC ±		SCALE		SHEET		OF	
ANGLES ±		1:2		4		4	
FINISH		REV		D			