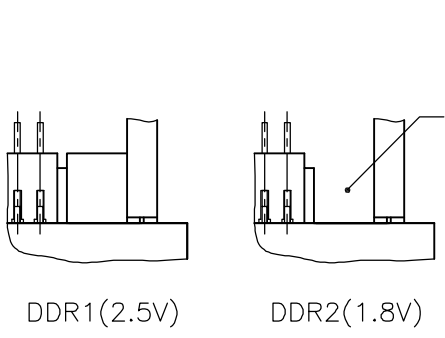
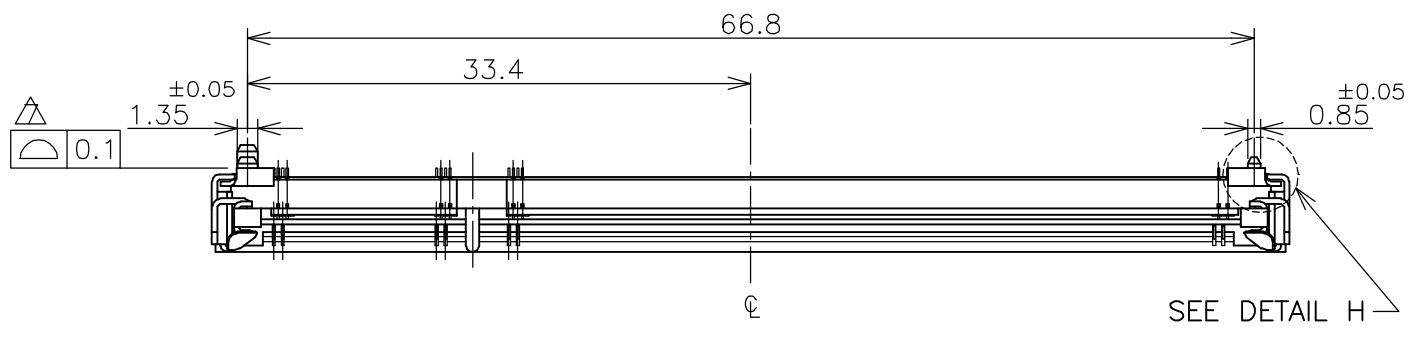
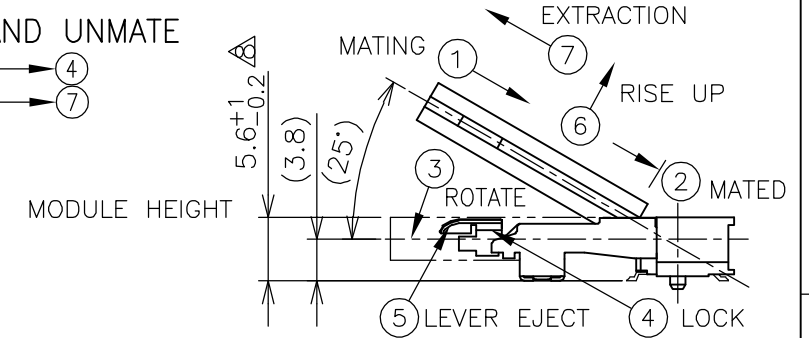
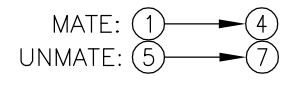


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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
J		G	REVISED (ECR-06-024642)	17OCT06	S.Y S.Y

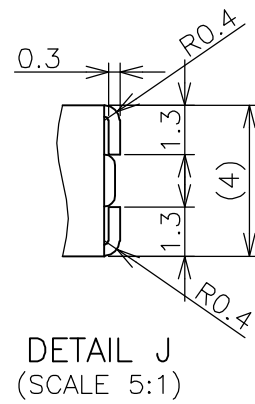
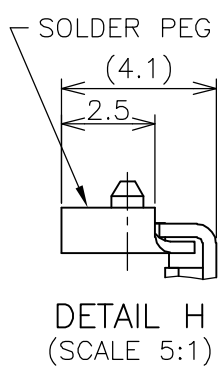
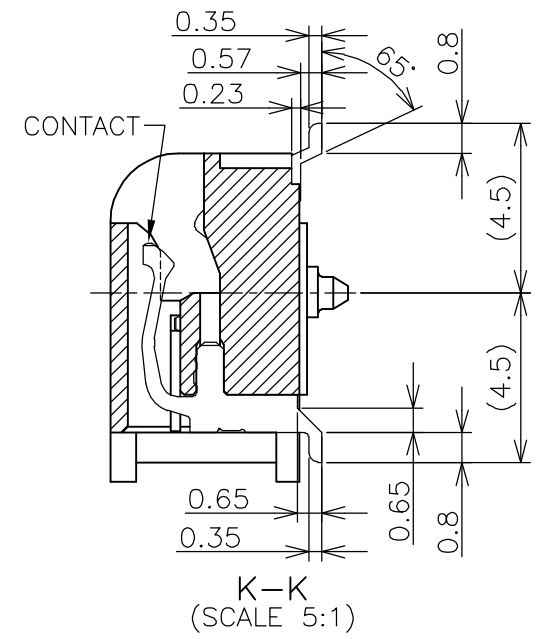
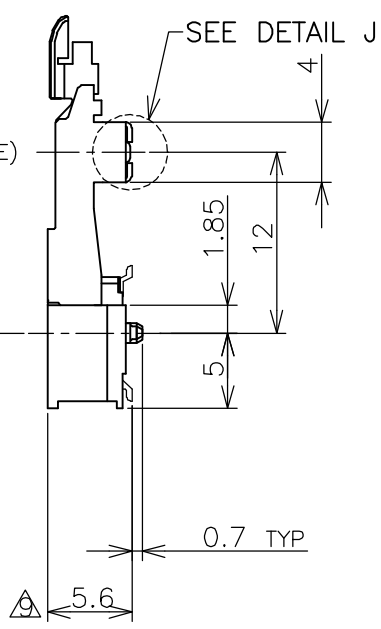
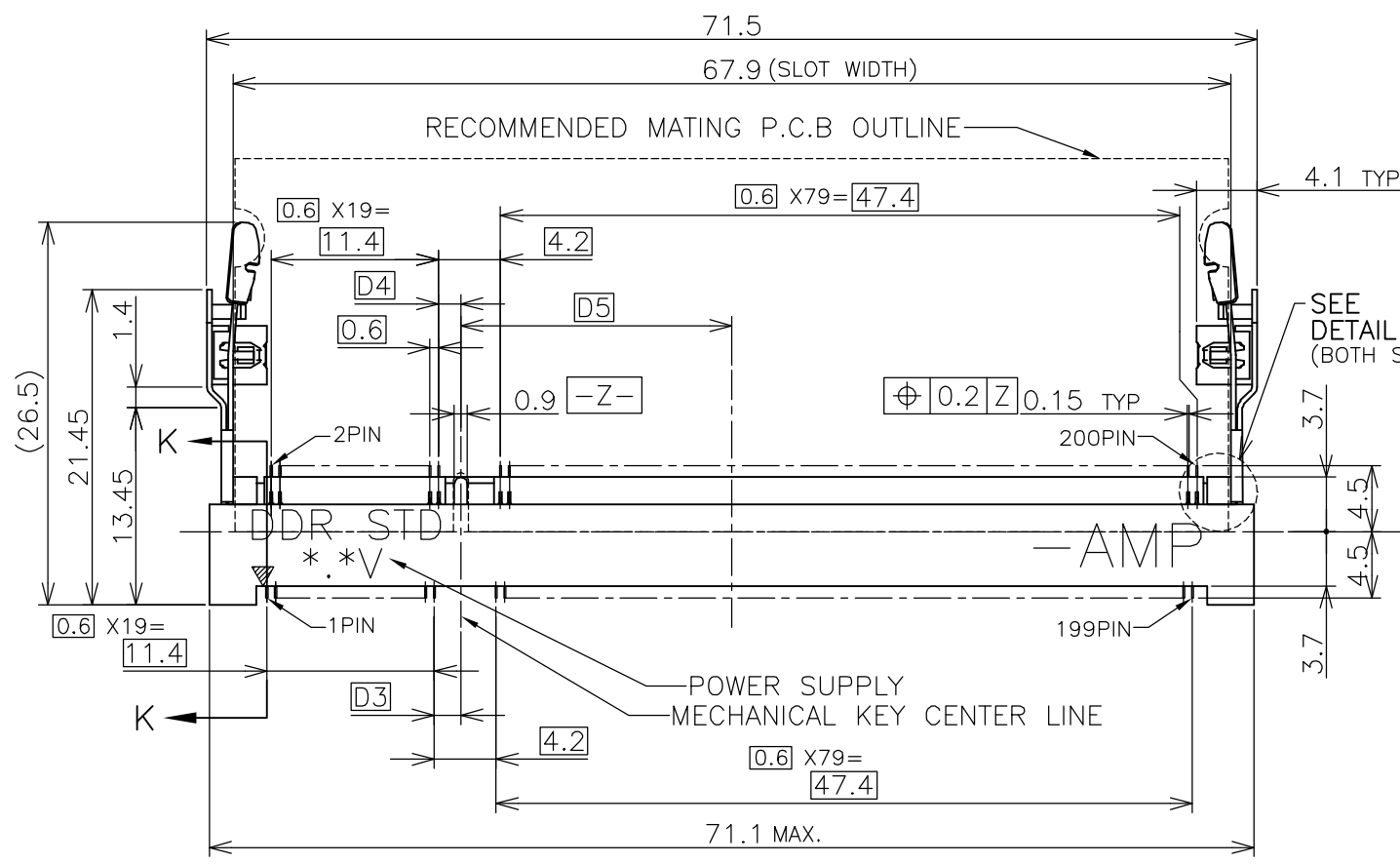


HOW TO MATE AND UNMATE



DETAIL L (SCALE 5:1)

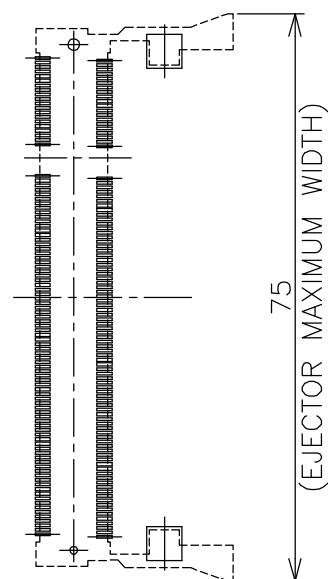
- (APPLIED TO SHEET 1-2)
- MATERIAL ; HOUSING: HIGH TEMPERATURE THERMO PLASTIC UL94V-0  
 CONTACT: COPPER ARROY  
 LOCK LEVER: STAINLESS STEEL  
 SOLDER PEG: COPPER ARROY
  - FINISH ; CONTACT AREA: GOLD FLASH ON 0.0013MIN ALL OVER NICKEL.  
 SOLDERING AREA: GOLD FLASH PLT.  
 SOLDER PEG: TIN PLATING.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



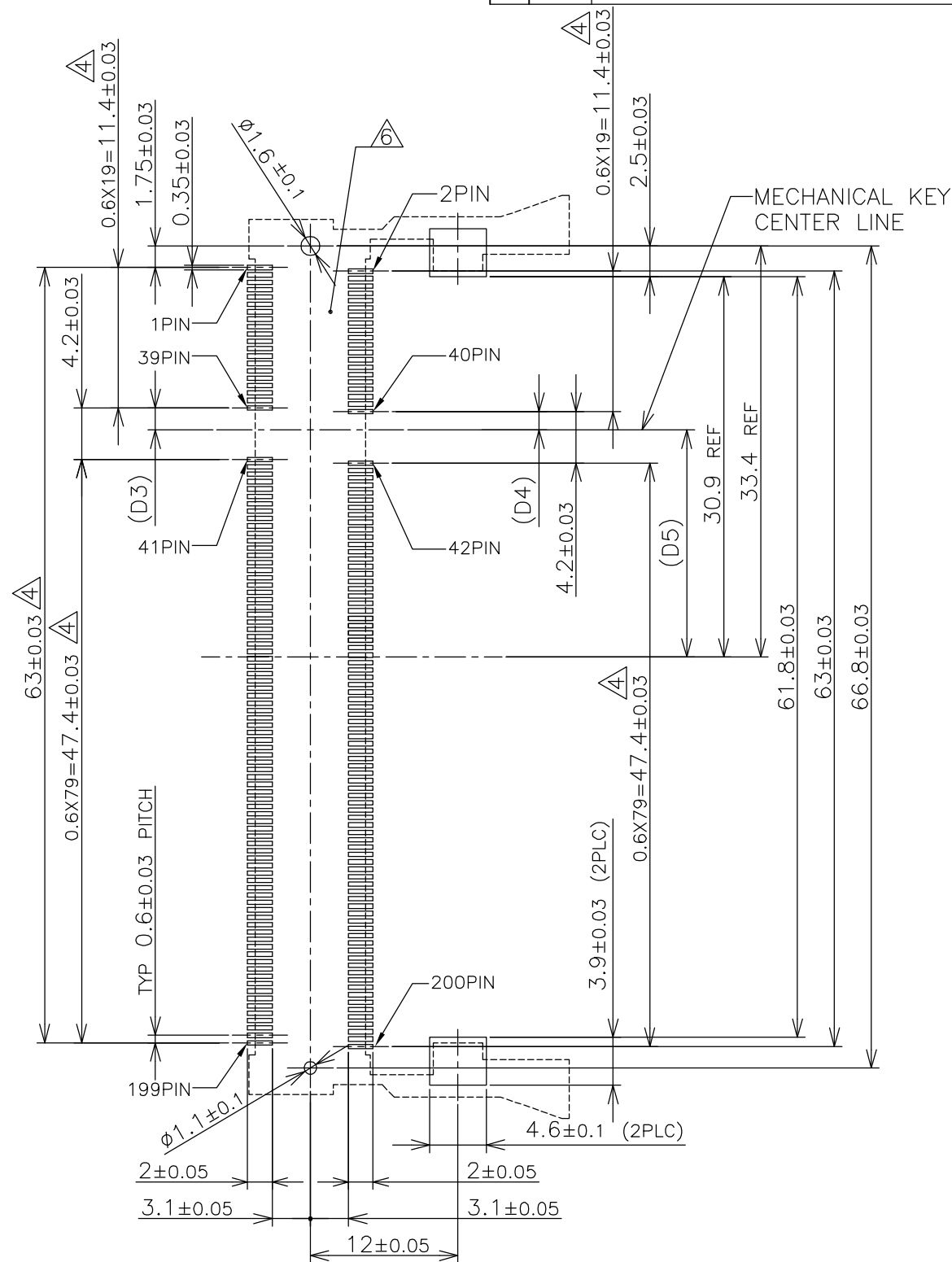
AVAILABLE	BOSSLSS	1.8V (DDR2)	17.55	2.4	2.7	200	1-1612781-4
AVAILABLE	—H—	1.8V (DDR2)	17.55	2.4	2.7	200	1612781-4
AVAILABLE	BOSSLSS	2.5V (DDR1)	18.45	1.5	1.8	200	1-1612781-1
AVAILABLE	—H—	2.5V (DDR1)	18.45	1.5	1.8	200	1612781-1
TOOLING STATUS	REMARK	POWE SUPPLY (TYPE)	D5	D4	D3	POS	PART NO.
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T.FUMIKURA 20JUN02	Tyco Electronics AMP K.K. Kawasaki, Japan				
DIMENSIONS: MM		CHK T.KUSUHARA 20JUN02					
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD I.ENOMOTO 20JUN02					
0 PLC ± 0.2		PRODUCT SPEC	NAME				
1 PLC ± 0.2		108-5701	DDR1 & DDR2 SODIMM SOCKET				
2 PLC ± 0.2		APPLICATION SPEC	0.6mm PITCH 200POS				
3 PLC ± 0.2		WEIGHT	5.6 HEIGHT STANDARD TYPE				
4 PLC ± 0.2		CUSTOMER DRAWING	SIZE A3	CAGE CODE 00779	DRAWING NO C-1612781	RESTRICTED TO	
ANGLES ± 3'		SCALE 2:1	SHEET 1 OF 4		REV G		
FINISH							

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)

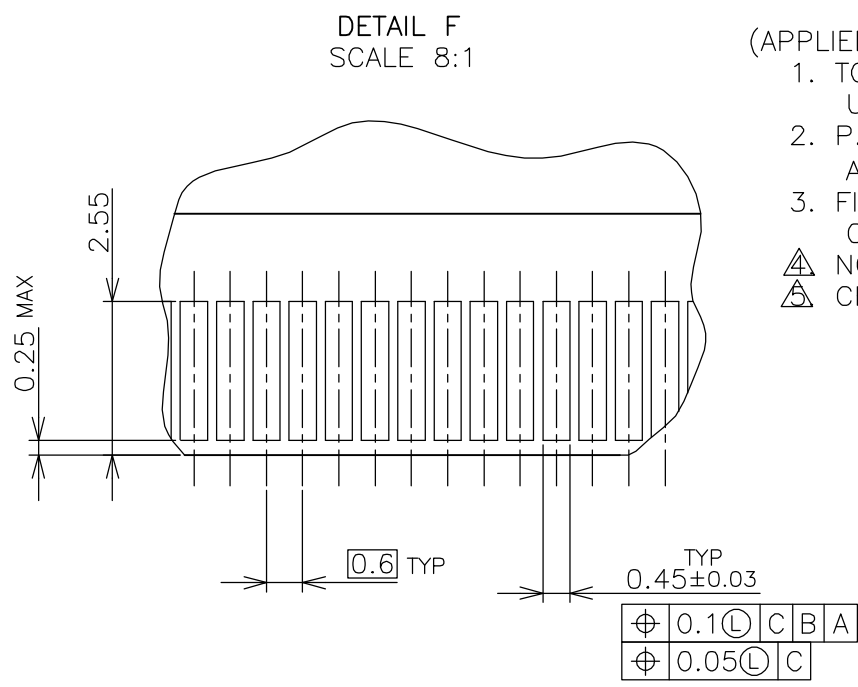
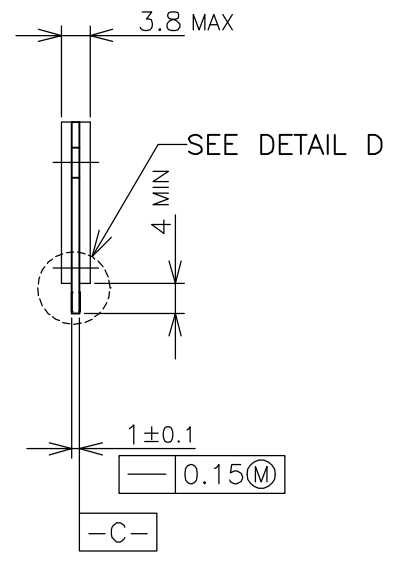
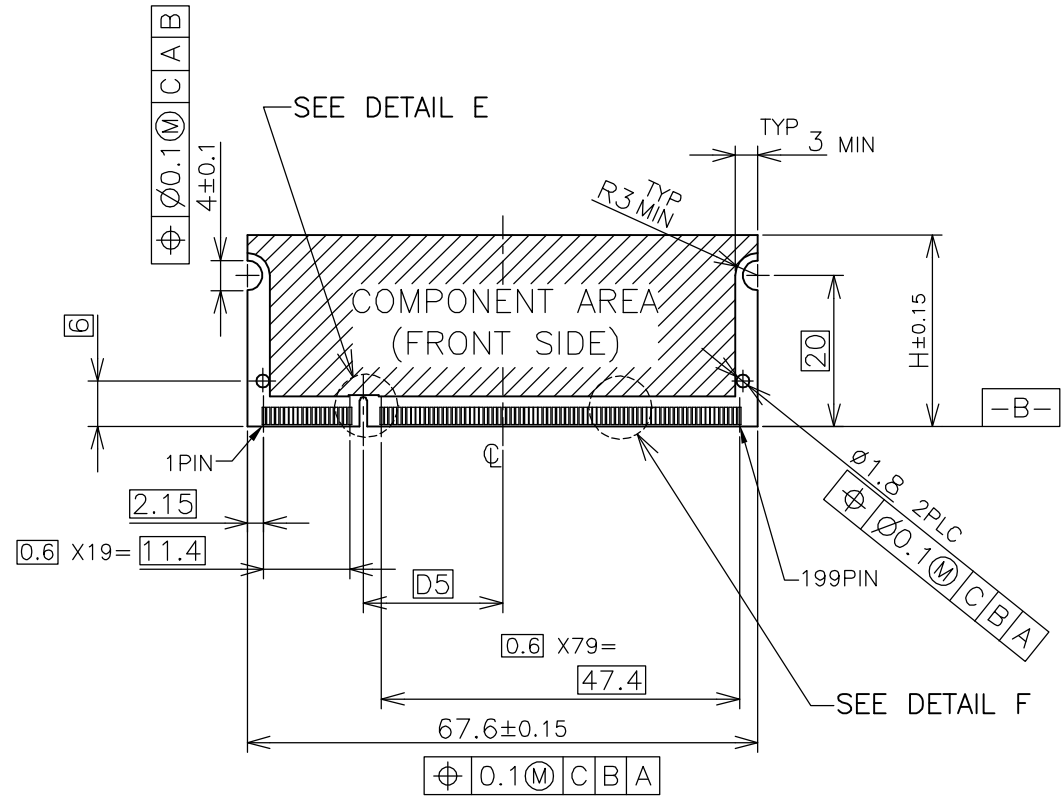


1.8V	17.55	2.4	2.7
2.5V	18.45	1.5	1.8
POWER SUPPLY	D5	D4	D3

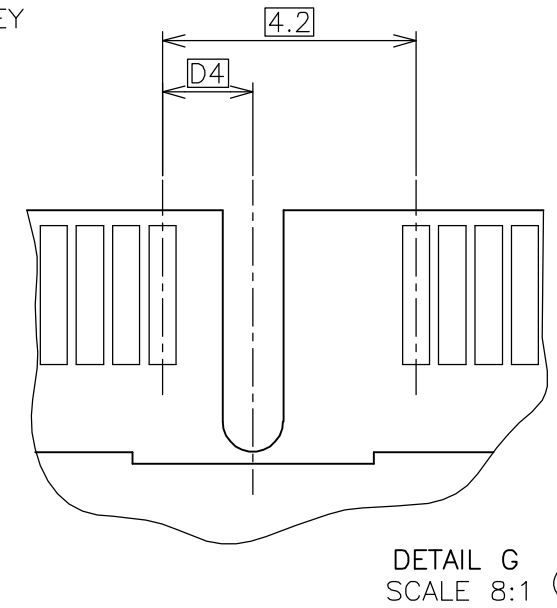
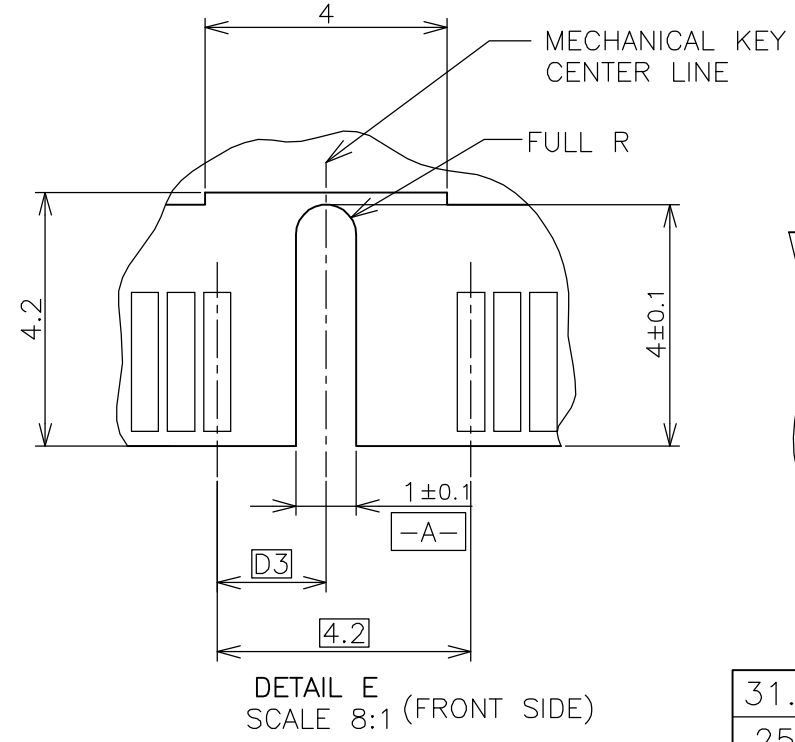
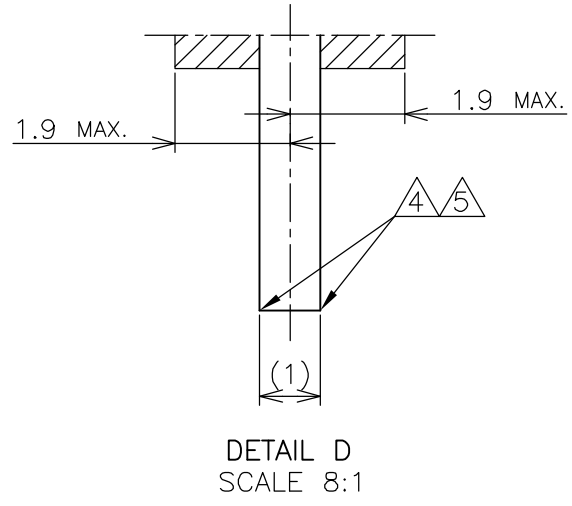
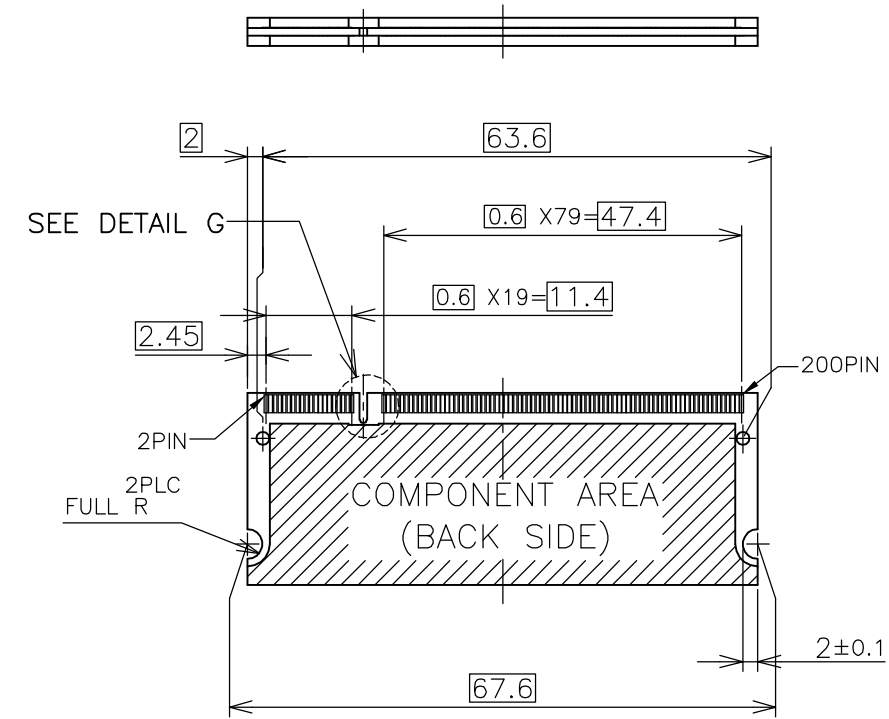
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	Tyco Electronics AMP K.K. Kawasaki, Japan			
DIMENSIONS: MM		CHK				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	NAME			
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH ±		PRODUCT SPEC	DDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH 200POS 5.6 HEIGHT STANDARD TYPE			
MATERIAL		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
		WEIGHT	A3	00779	C-1612781	
CUSTOMER DRAWING			SCALE	SHEET	OF	REV
			2:1	2	4	G

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



- (APPLIED TO SHEET 3)
- TOLERANCES ON ALL DIMENSIONS ±0.15 UNLESS OTHERWISE SPECIFIED.
  - P.C.BOARD THICKNESS APPLIES ACROSS TABS AND INCLUDES PLATING AND/OR METALIZATION.
  - 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 CONFIGRATION

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 ±		CUSTOMER DRAWING		SCALE	SHEET	REV
4 PLC ±		A3		2:1	3 OF 4	G
ANGLES ±		CAGE CODE		RESTRICTED TO		
FINISH		00779		DRAWING NO		
		G-1612781		NAME		
		SIZE		tyco Tyco Electronics AMP K.K. Kawasaki, Japan		
		CAGE CODE		DDR1 & DDR2 SODIMM SOCKET		
		DRAWING NO		0.6mm PITCH 200POS		
		RESTRICTED TO		5.6 HEIGHT STANDARD TYPE		

4

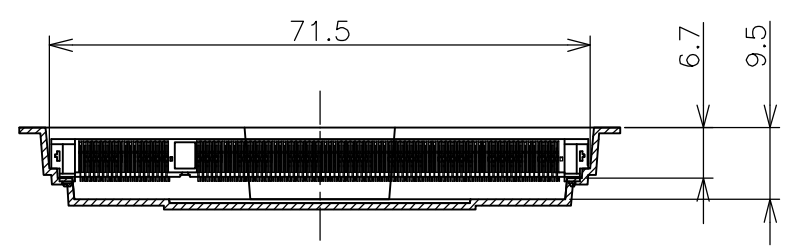
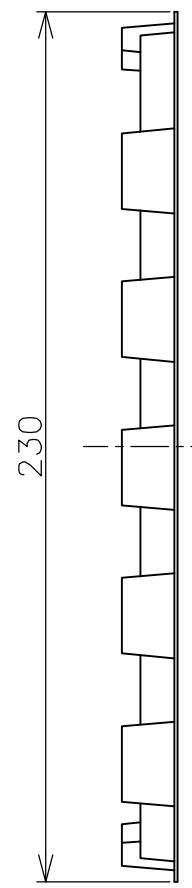
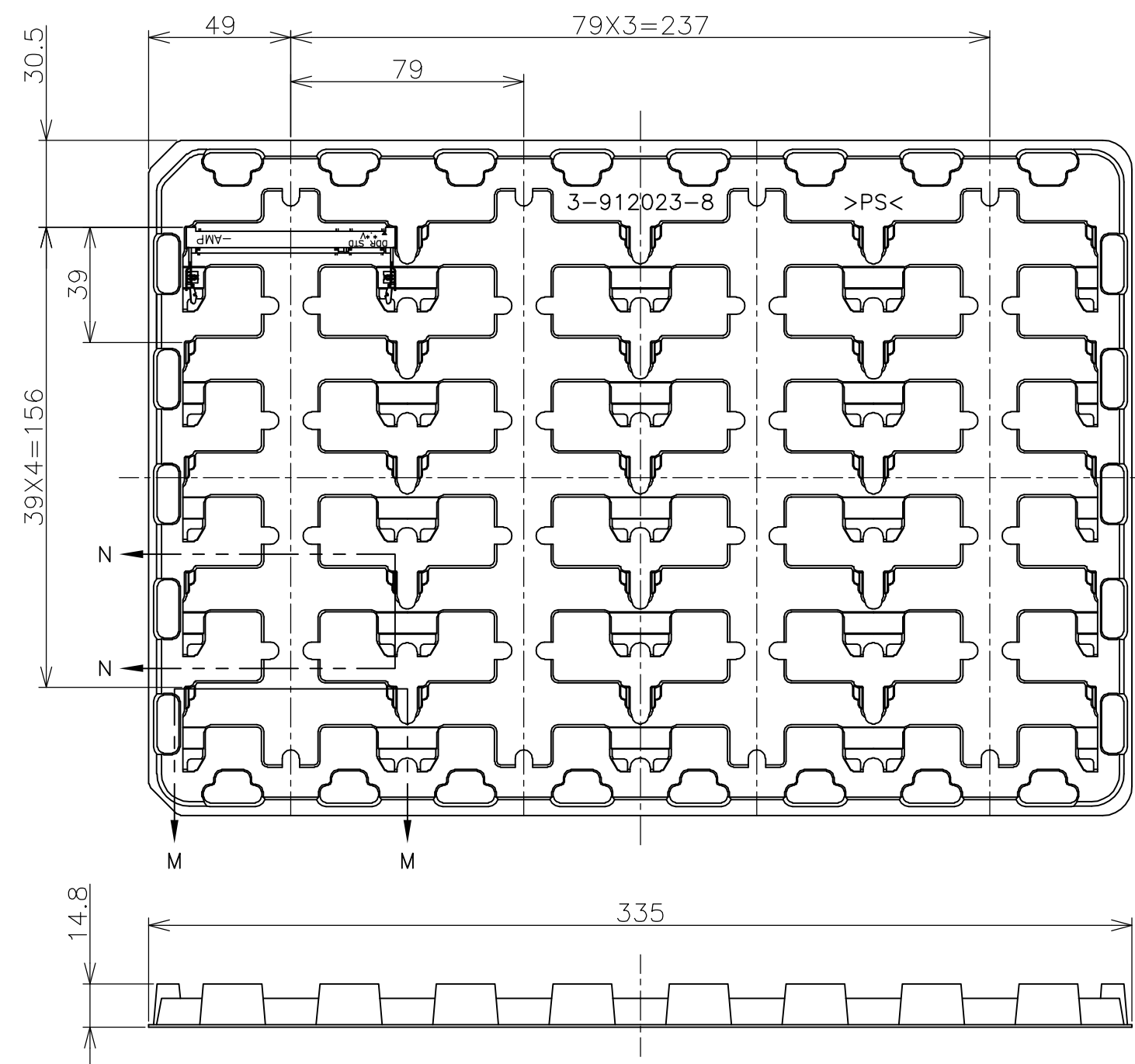
3

2

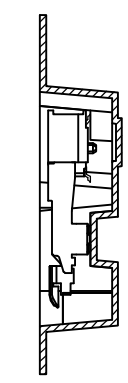
1

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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	1-1612781-4
20EA/TRAY	1612781-4
20EA/TRAY	1-1612781-1
20EA/TRAY	1612781-1
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 ± 0.5		PRODUCT SPEC		DDR1 & DDR2 SODIMM SOCKET	
1 PLC ± 0.5		APPLICATION SPEC		0.6mm PITCH 200POS	
2 PLC ± 0.5		WEIGHT		5.6 HEIGHT STANDARD TYPE	
3 PLC ± 0.5		SIZE		RESTRICTED TO	
4 PLC ± 0.5		CAGE CODE		A3 00779	
ANGLES ± 3'		DRAWING NO		C-1612781	
FINISH		CUSTOMER DRAWING		SCALE 1:2	
				SHEET 4 OF 4	
				REV G	