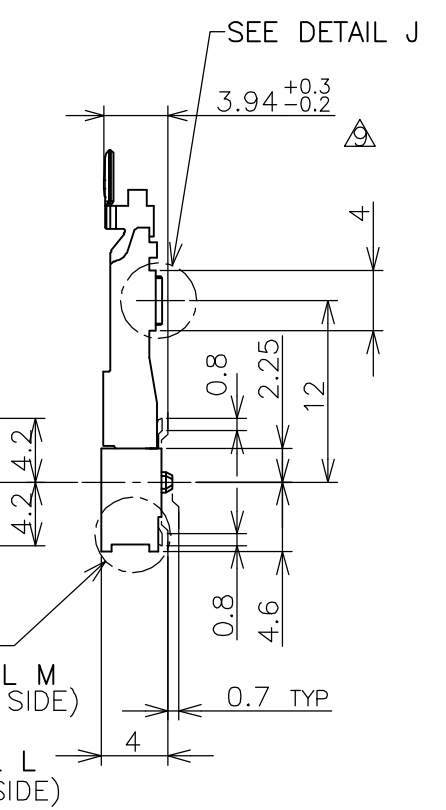
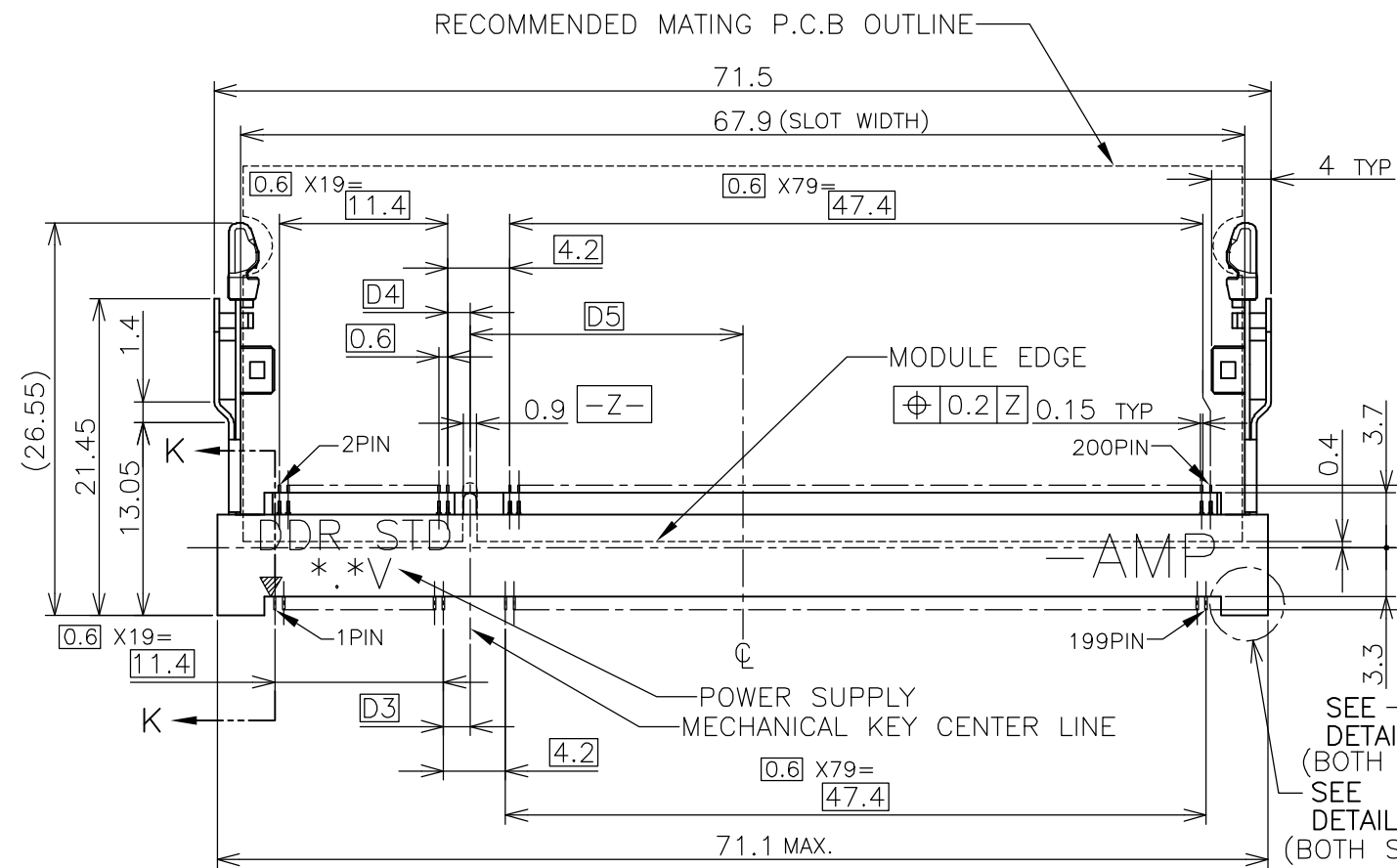
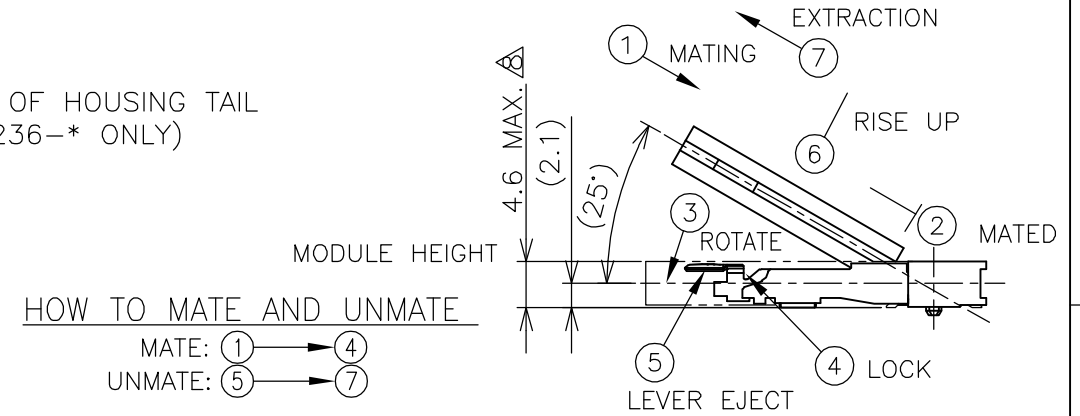
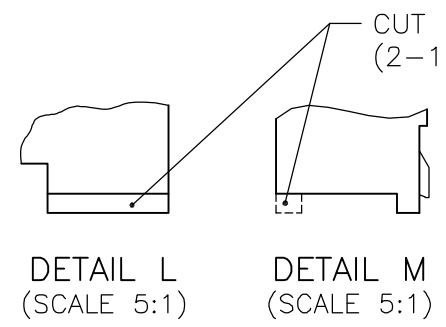
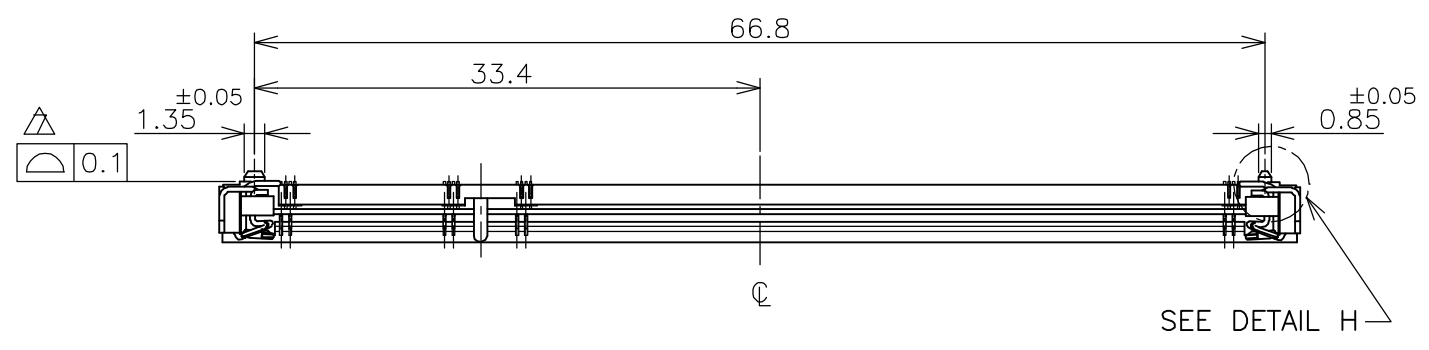
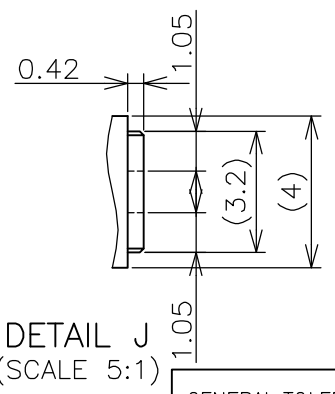
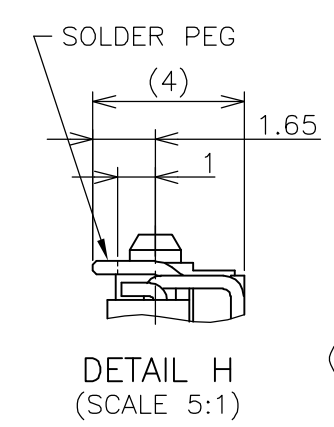
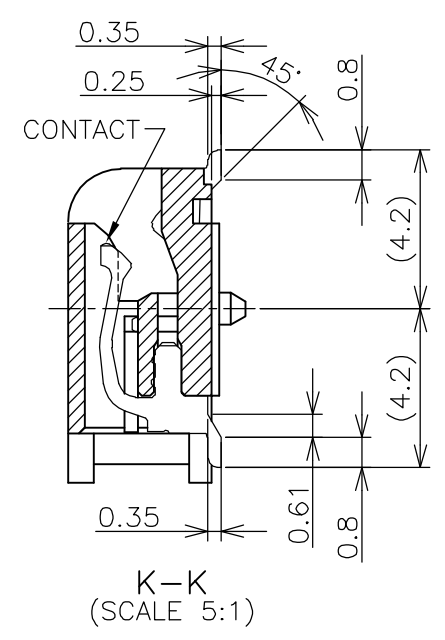


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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
J		E		REVISED (ECR-06-024642)	17OCT06	S.Y	S.Y



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

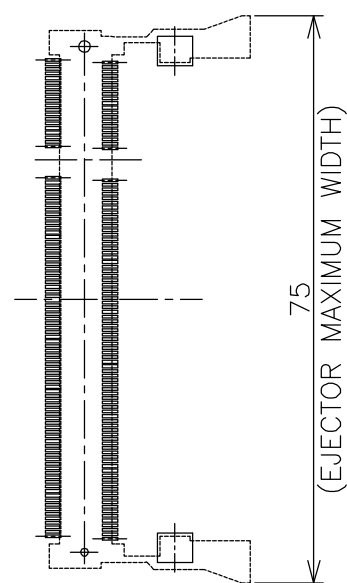


GENERAL TOLERANCE
 10 ≥ : ±0.2
 30 ≥ > 10: ±0.25
 100 ≥ > 30: ±0.3
 ANGLES: ±3'

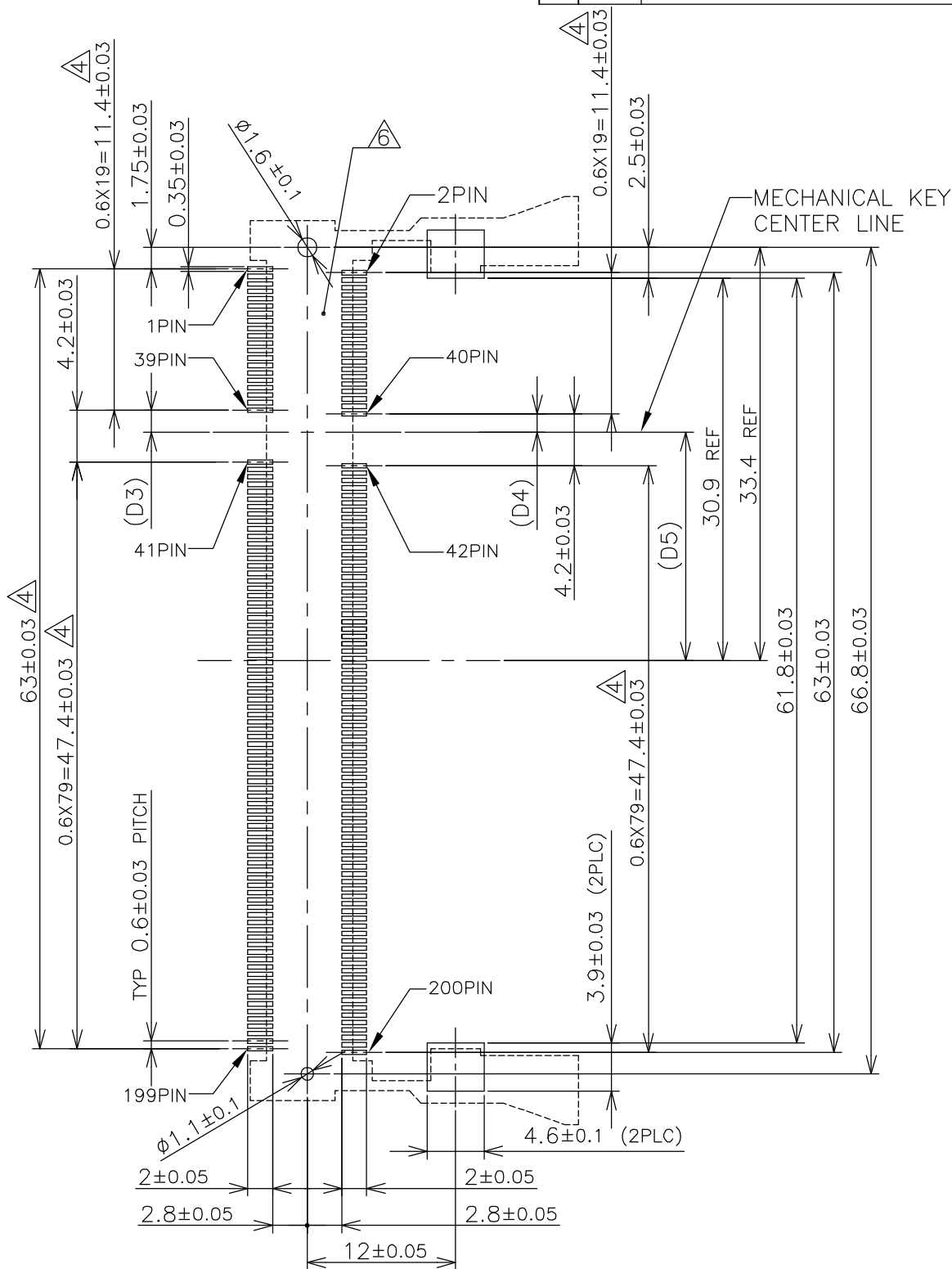
AVAILABLE	POROSITY SEALING	1.8V (DDR2)	17.55	2.4	2.7	200	3-1827236-4
AVAILABLE	CUT OUT OF HOUSING TAIL	1.8V (DDR2)	17.55	2.4	2.7	200	2-1827236-4
AVAILABLE	BOSSLESS	1.8V (DDR2)	17.55	2.4	2.7	200	1-1827236-4
AVAILABLE	— —	1.8V (DDR2)	17.55	2.4	2.7	200	1827236-4
NOT AVAILABLE	— —	2.5V (DDR1)	18.45	1.5	1.8	200	—
TOOLING STATUS	REMARK	POWER SUPPLY	D5	D4	D3	POS	PART NO.
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T.FUMIKURA 30NOV04	Tyco Electronics AMP K.K. Kawasaki, Japan NAME: DDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH 200POS LOW PROFILE STANDARD TYPE (LATCH DIRECT SOLDERING TYPE) PRODUCT SPEC: 108-5701 APPLICATION SPEC:				
DIMENSIONS: MM		CHK T.KUSUHARA 30NOV04					
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD H.MURAMATSU 30NOV04					
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH ±							
MATERIAL		WEIGHT 3.2 g	SIZE A3	CAGE CODE 00779	DRAWING NO C-1827236	RESTRICTED TO	
CUSTOMER DRAWING			SCALE 2:1	SHEET 1 OF 4	REV E		

LOC	DIST	REVISIONS		
J		P	LTR	DESCRIPTION
				DATE
				DWN
				APVD
				—
				—
				—

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



REAL SIZE (SCALE 1:1)

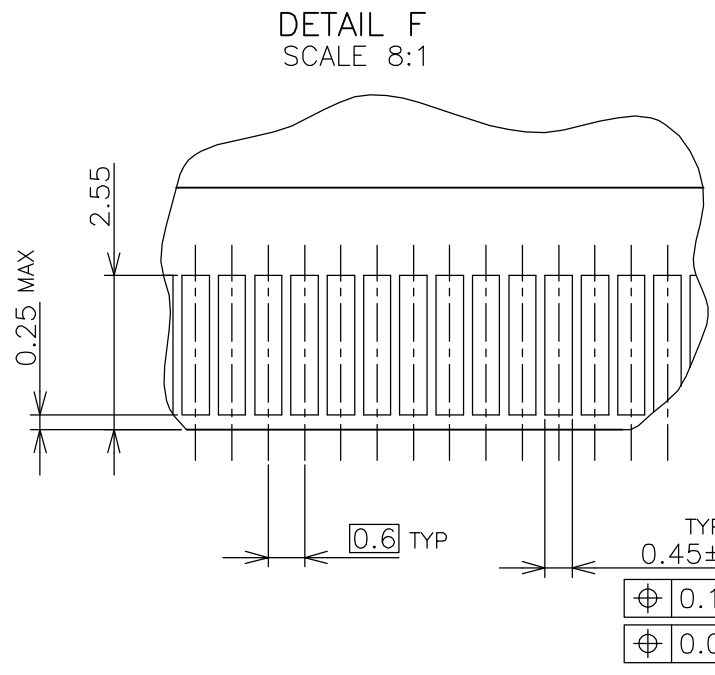
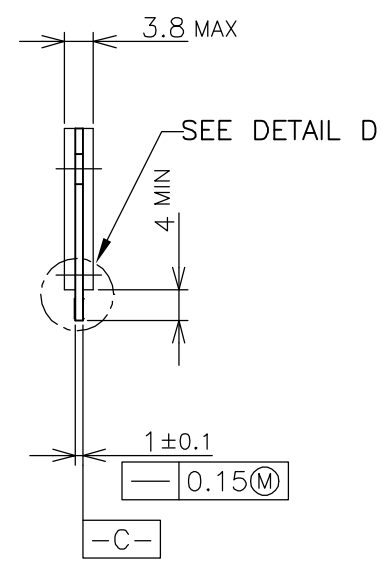
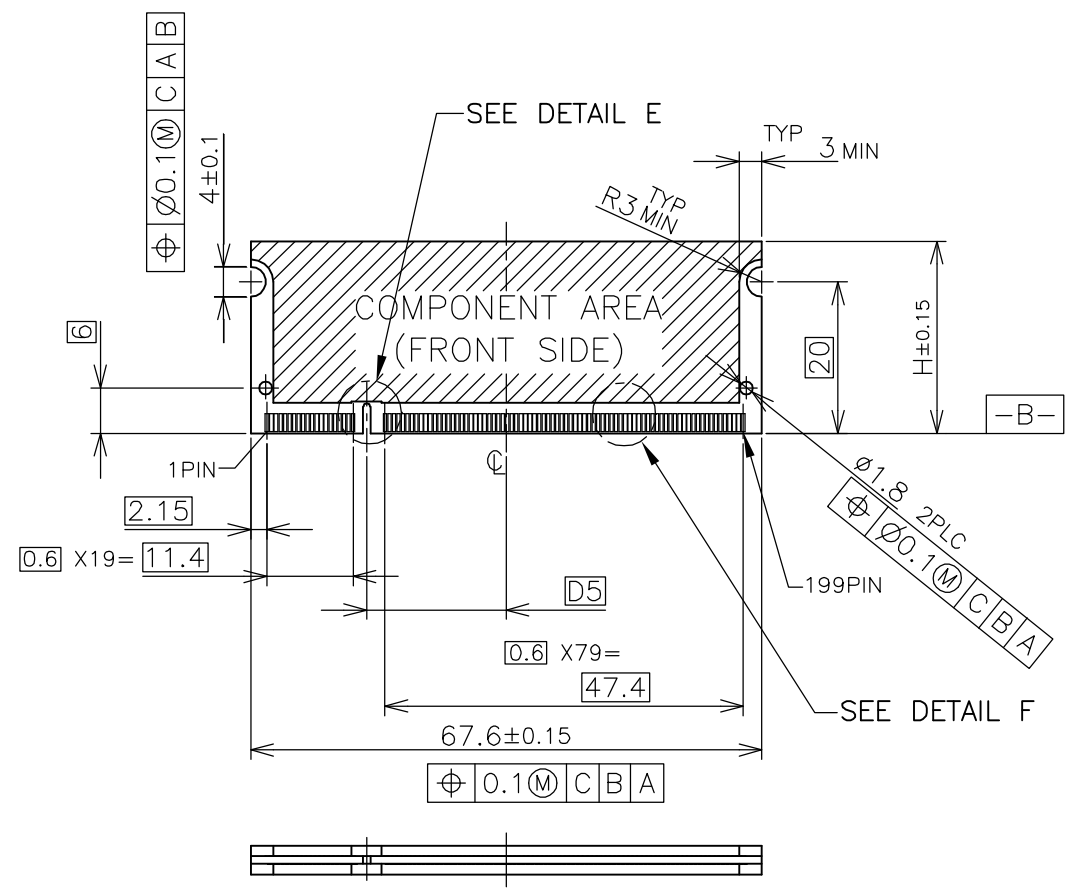


1.8V	17.55	2.4	2.7
2.5V	18.45	1.5	1.8
POWER SUPPLY	D5	D4	D3

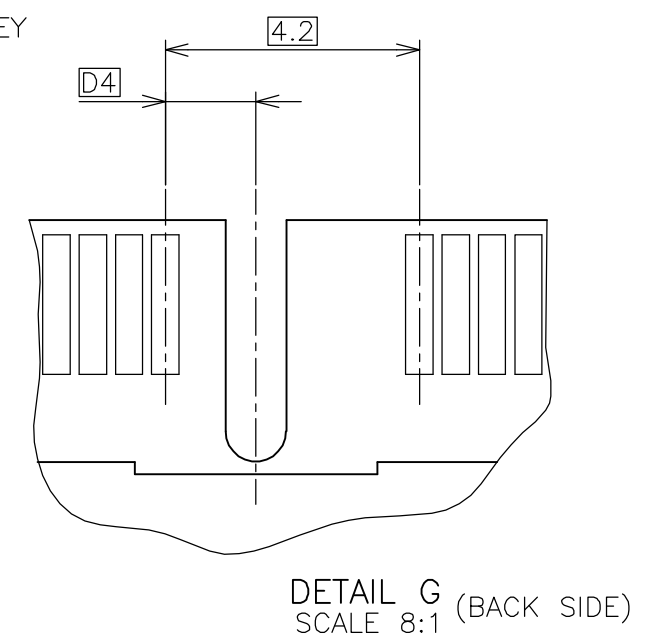
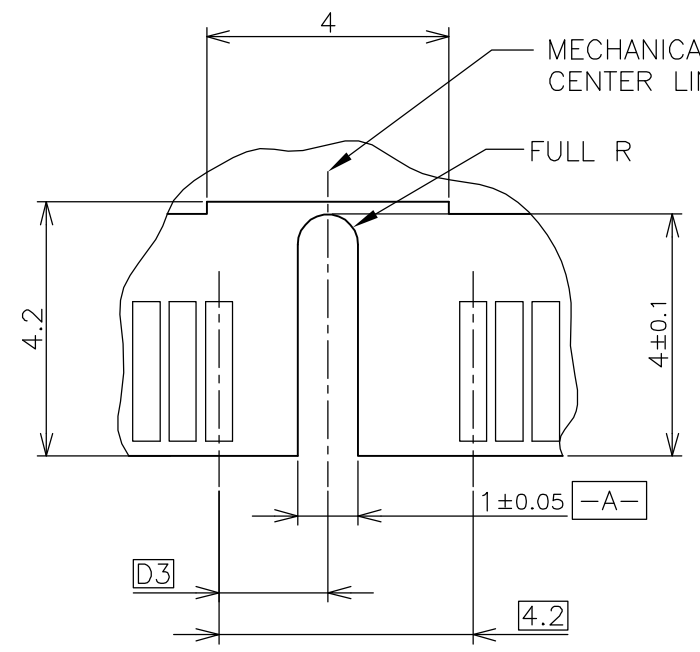
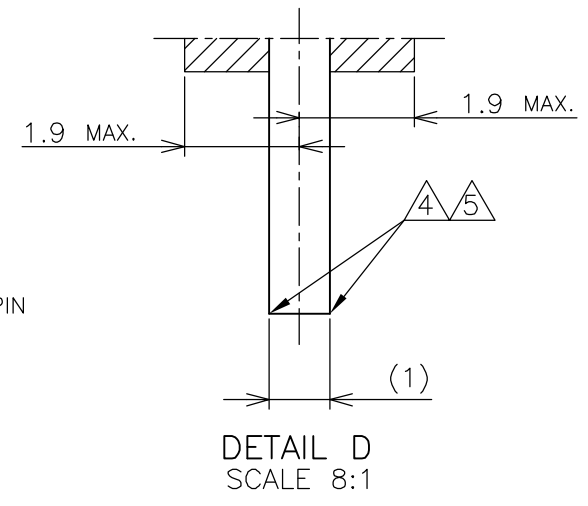
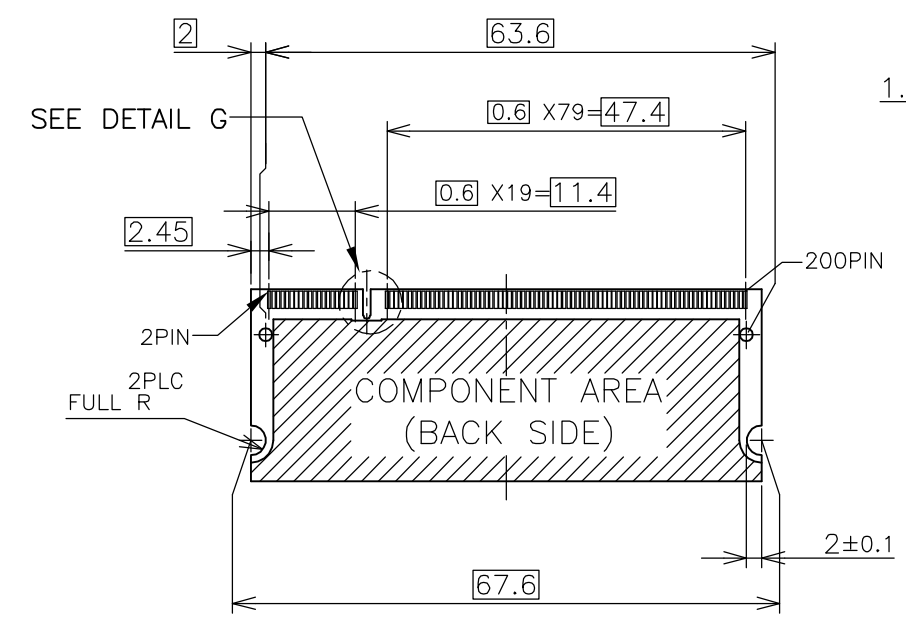
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	Tyco Electronics AMP K.K. Kawasaki, Japan	
DIMENSIONS: MM		CHK		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	NAME	
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH ±		PRODUCT SPEC	DDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH 200POS LOW PROFILE STANDARD TYPE (LATCH DIRECT SOLDERING TYPE)	
MATERIAL		APPLICATION SPEC	SIZE	CAGE CODE
		WEIGHT	DRAWING NO	
		A3 00779		RESTRICTED TO
		C-1827236		
CUSTOMER DRAWING		SCALE	SHEET	REV
		2:1	2 OF 4	E

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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.



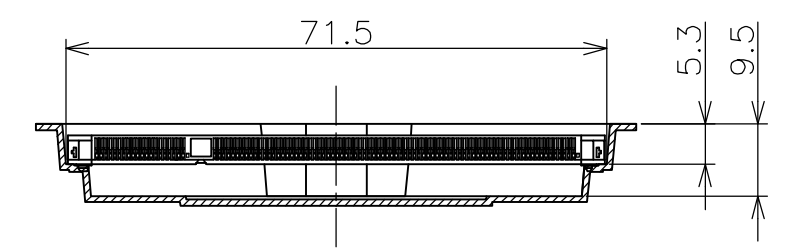
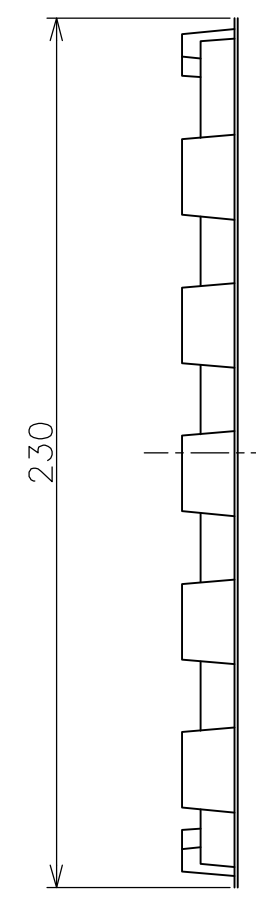
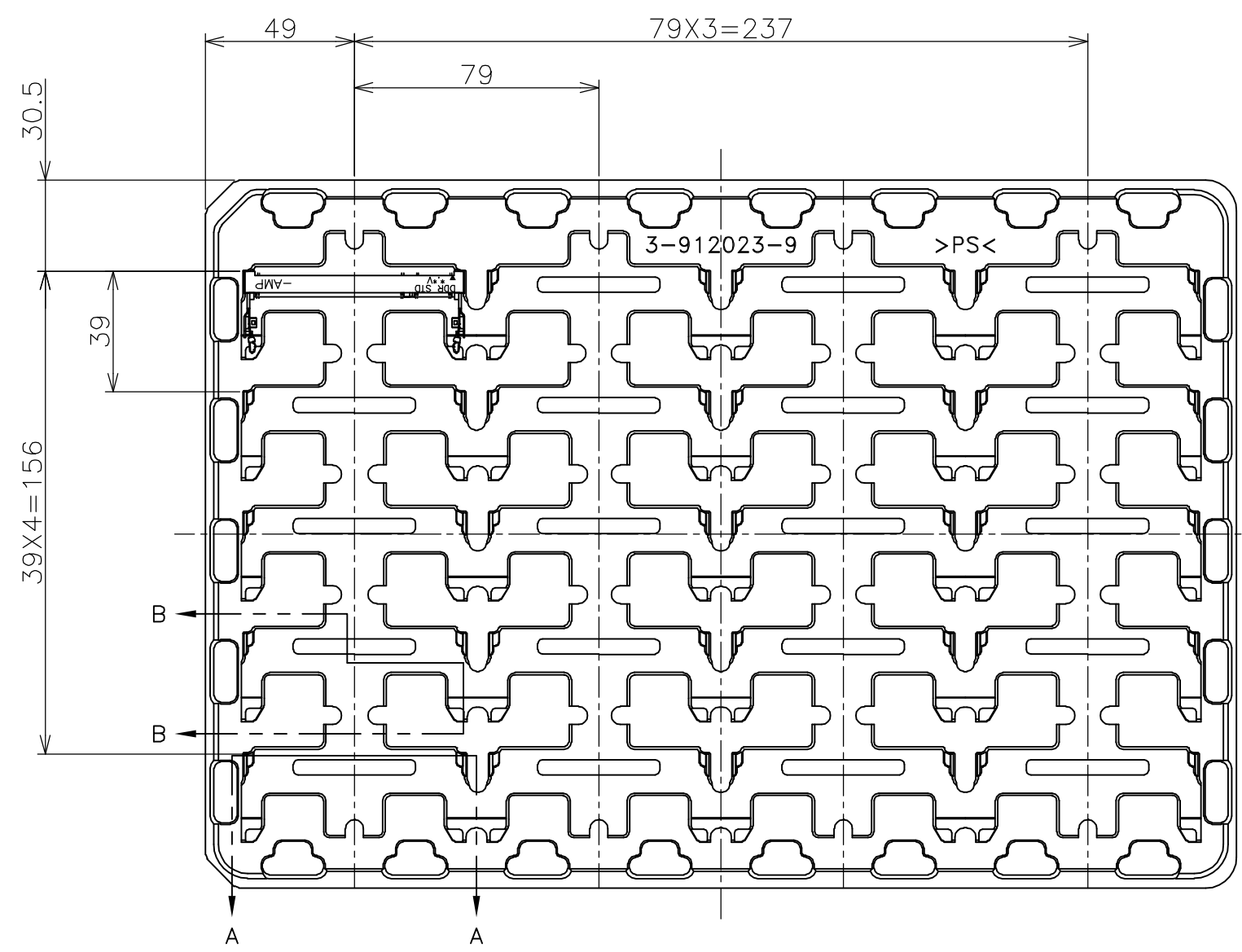
RECOMMENDED MATING P.C.B CONFIGURATION

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

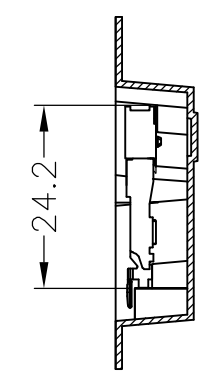
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	Tyco Electronics AMP K.K. Kawasaki, Japan		
DIMENSIONS: MM		CHK			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	NAME		
0 PLC ±		PRODUCT SPEC	DDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH		
1 PLC ±		APPLICATION SPEC	200POS LOW PROFILE STANDARD TYPE		
2 PLC ±		WEIGHT	(LATCH DIRECT SOLDERING TYPE)		
3 PLC ±		CUSTOMER DRAWING	SIZE	CAGE CODE	DRAWING NO
4 PLC ±		SCALE	A3	00779	C-1827236
ANGLES ±		SHEET	3 OF 4		REV
FINISH		RESTRICTED TO	E		

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



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



B-B
SCALE 1:1

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

AVAILABLE	20EA/TRAY	3-1827236-4
AVAILABLE	20EA/TRAY	2-1827236-4
AVAILABLE	20EA/TRAY	1-1827236-4
AVAILABLE	20EA/TRAY	1827236-4
NOT AVAILABLE	20EA/TRAY	-
TOOLING STATUS	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 ±		PRODUCT SPEC	SEMI-HARD TRAY ASSY	
1 PLC ±		APPLICATION SPEC	DDR1 & DDR2 SODIMM SOCKET 200P LOW PROFILE	
2 PLC ±		WEIGHT	STANDARD TYPE (LATCH DIRECT SOLDERING TYPE)	
3 PLC ±		CUSTOMER DRAWING	SIZE	RESTRICTED TO
4 PLC ±			A3	
ANGLES ±		CAGE CODE	DRAWING NO	
FINISH		00779	C-1827236	
		SCALE	SHEET	REV
		1:2	4 OF 4	E