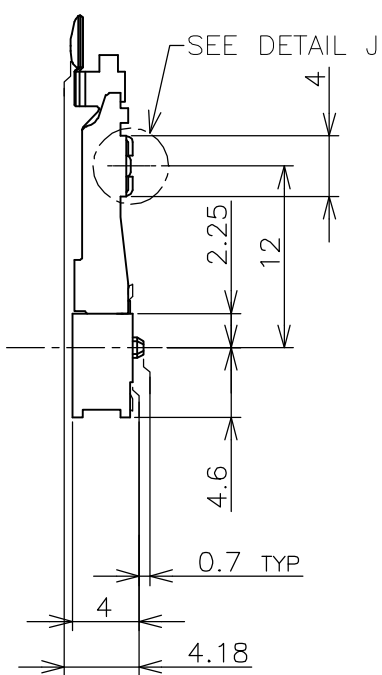
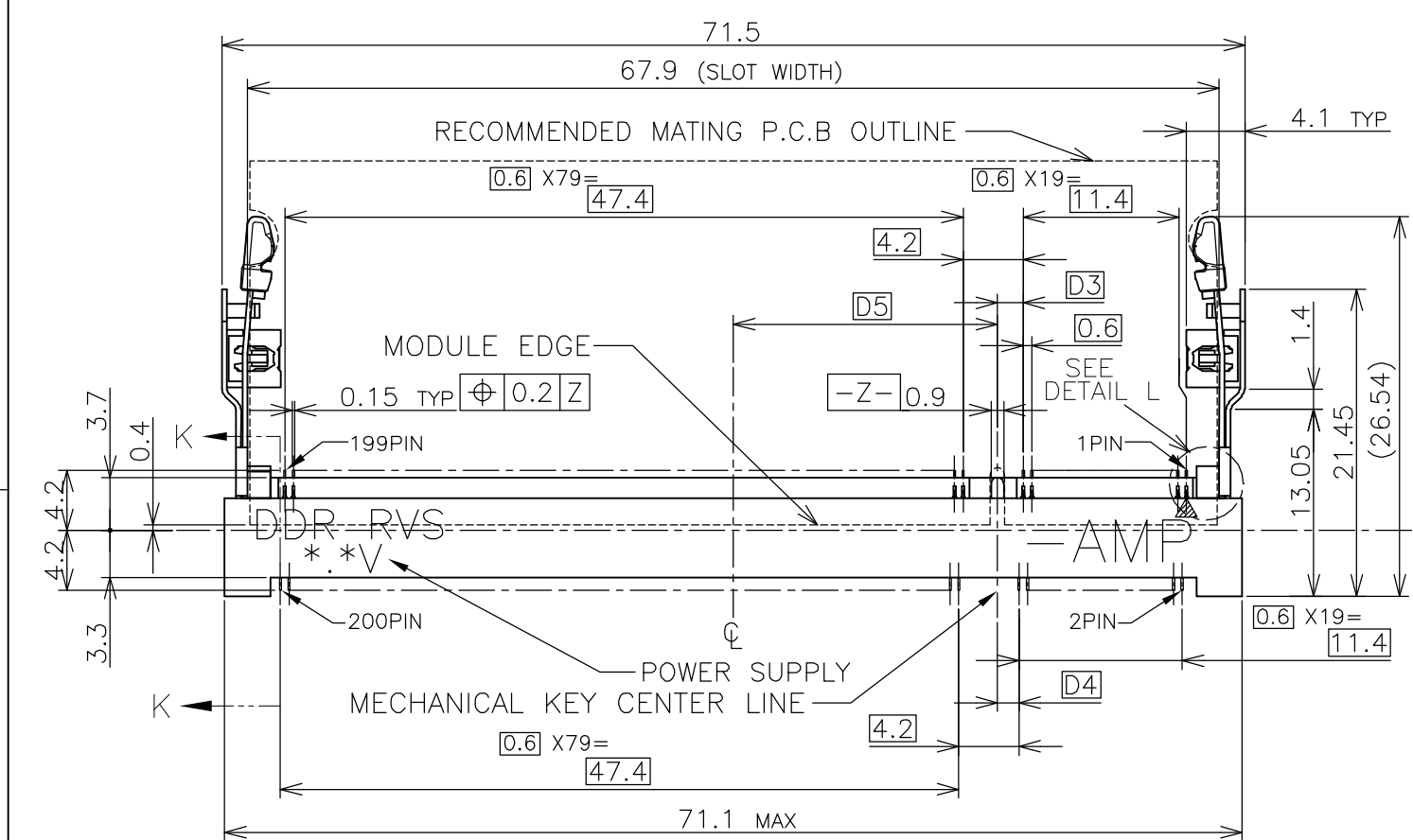
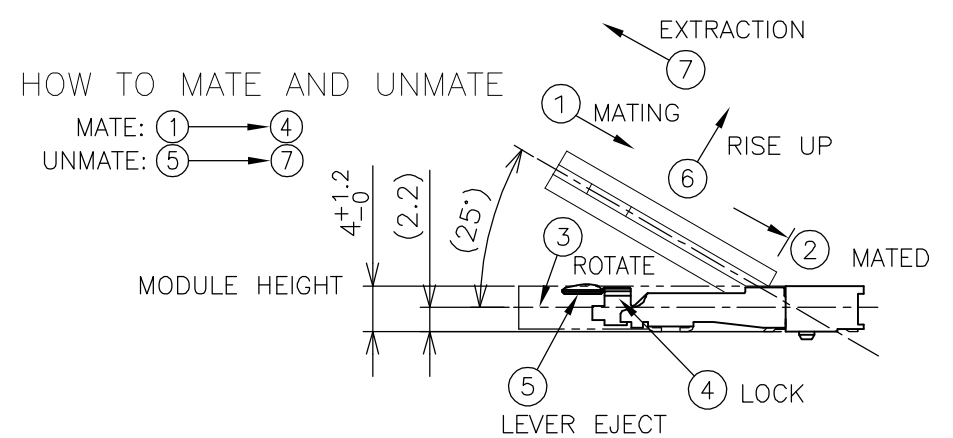
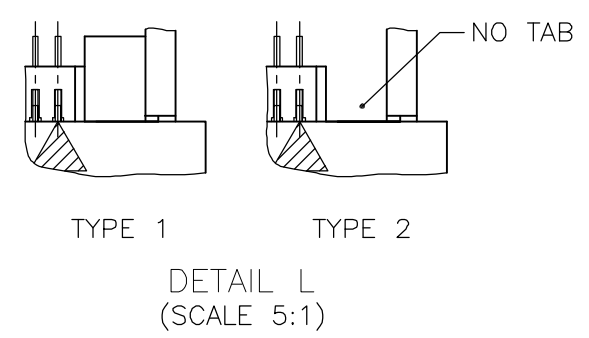
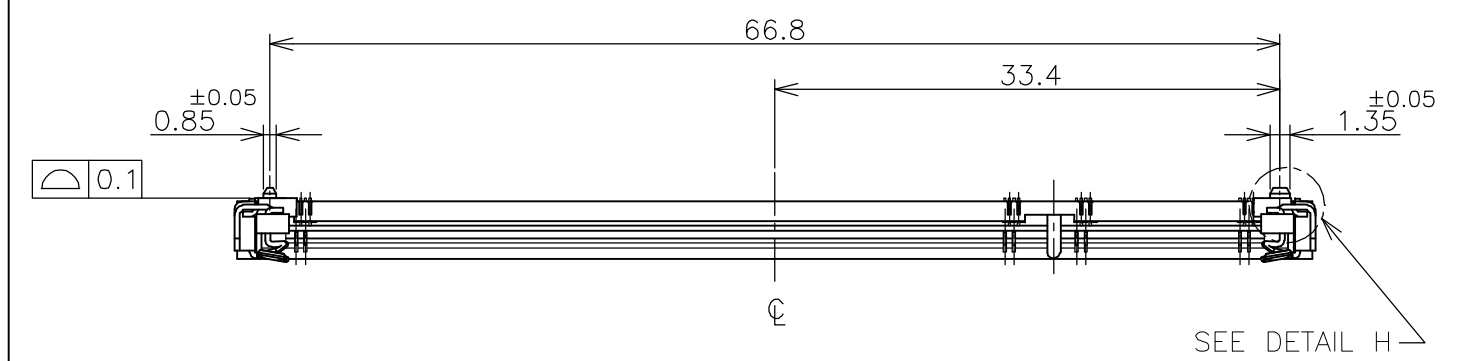
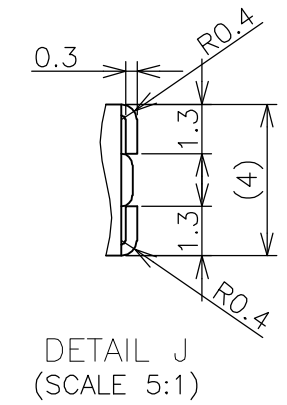
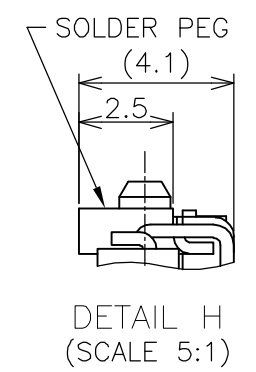
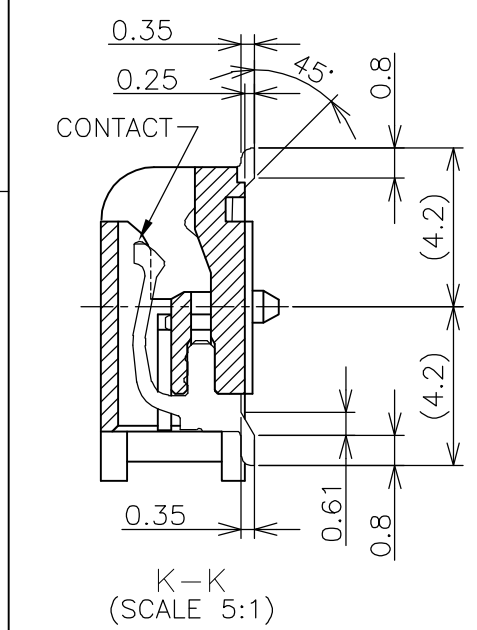


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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
J		G	REVISED (ECR-06-024642)	17OCT06	S.Y S.Y



- (APPLIED TO SHEET 1-2)
- MATERIAL ; HOUSING: HIGH TEMPERATURE THERMO PLASTIC UL94V-0  
CONTACT: COPPER ARROY  
LOCK LEVER STAINLESS STEEL  
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.
6. [ ] 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.



TYPE	AVAILABILITY	BOSSLESS	VOLTAGE	D5	D4	D3	POS	PART NO.
TYPE 2	AVAILABLE	BOSSLESS	1.8V (DDR2)	17.55	2.4	2.7	200	1-1565692-4
TYPE 2	AVAILABLE	—H—	1.8V (DDR2)	17.55	2.4	2.7	200	1565692-4
TYPE 1	AVAILABLE	BOSSLESS	2.5V (DDR1)	18.45	1.5	1.8	200	1-1565692-1
TYPE 1	AVAILABLE	—H—	2.5V (DDR1)	18.45	1.5	1.8	200	1565692-1
TAB TYPE	TOOLING STATUS	REMARK	POWER SUPPLY (TYPE)	D5	D4	D3	POS	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T.FUMIKURA 09NOV01	Tyco Electronics AMP K.K. Kawasaki, Japan
DIMENSIONS: MM		CHK H.KODAMA 09NOV01	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD H.KODAMA 09NOV01	
0 PLC ± 0.3 1 PLC ± 0.3 2 PLC ± 0.3 3 PLC ± 0.3 4 PLC ± 0.3 ANGLES ± 3°		NAME	
MATERIAL		PRODUCT SPEC 108-5701	DDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH 200POS LOW PROFILE REVERSE TYPE
FINISH		APPLICATION SPEC	SIZE CAGE CODE DRAWING NO RESTRICTED TO
		WEIGHT 3.2 g	A3 00779 C-1565692
CUSTOMER DRAWING			SCALE 2:1 SHEET 1 OF 4 REV G

4

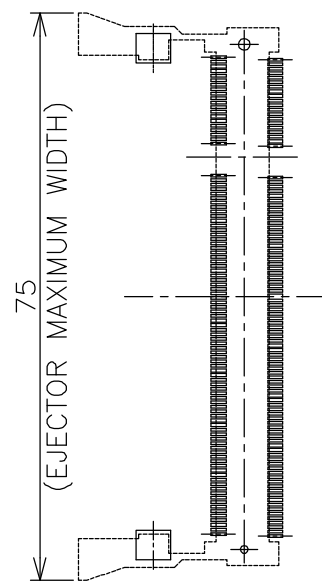
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2

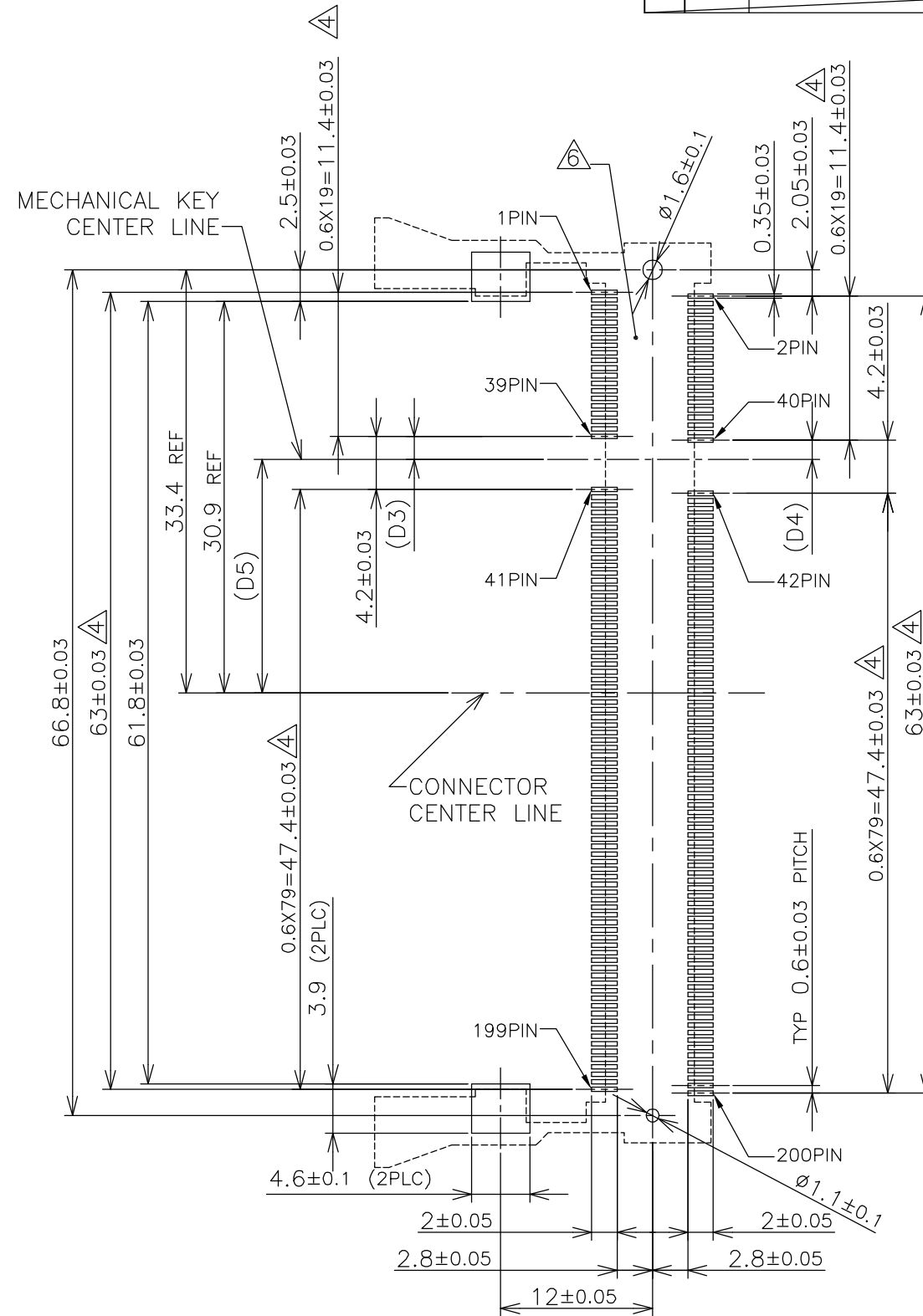
1

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

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



REAL SIZE (SCALE 1:1)

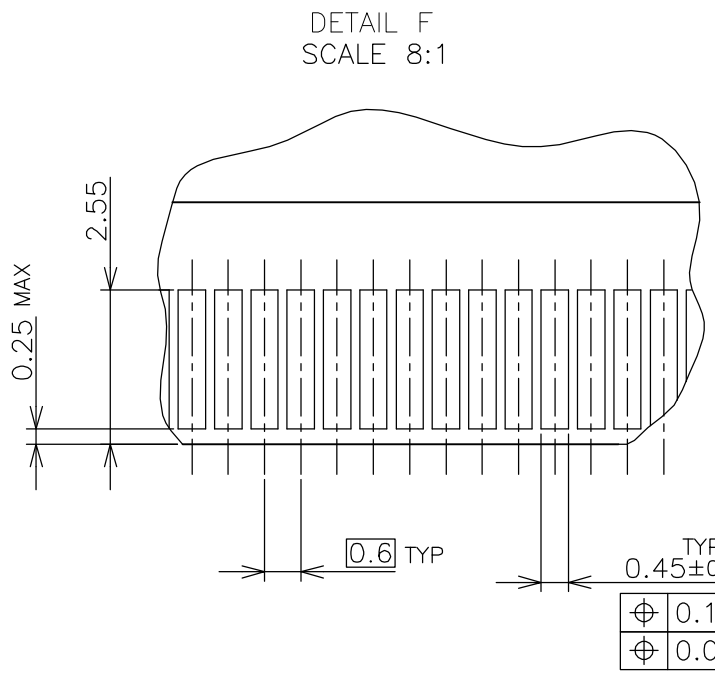
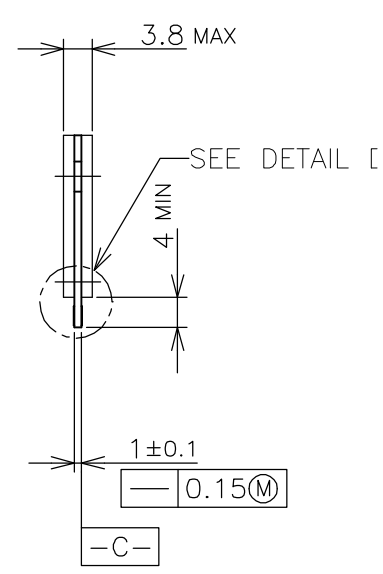
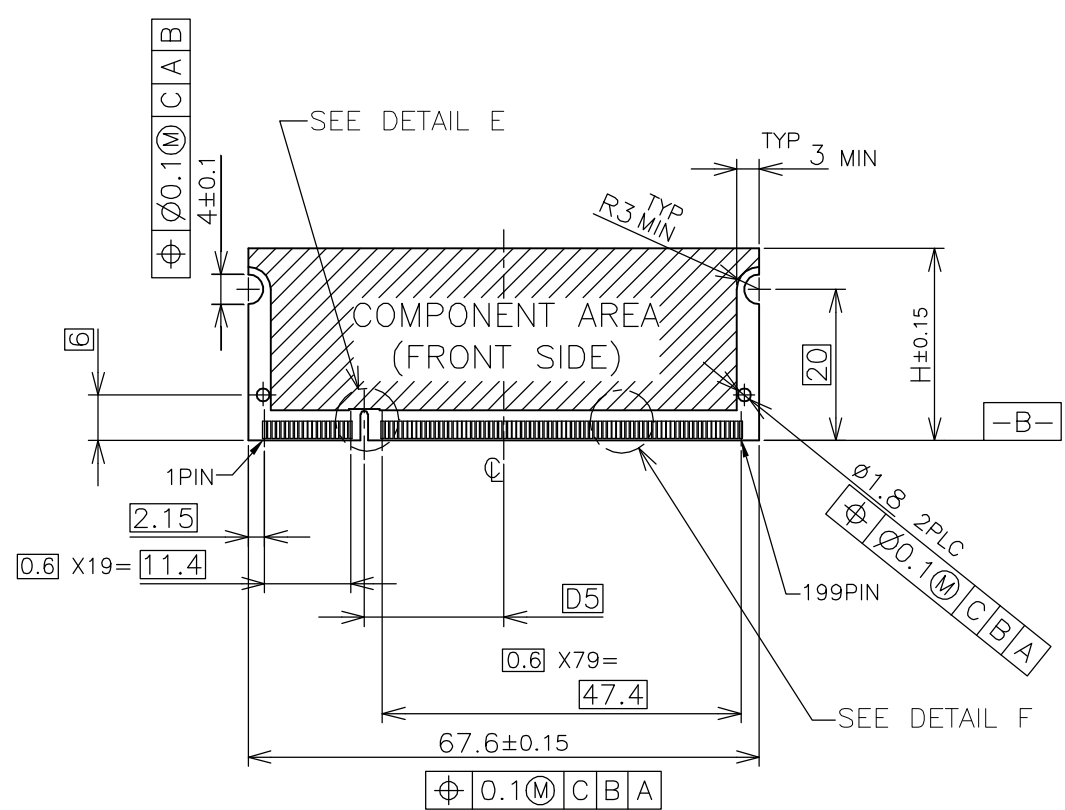


1.8V	17.55	2.4	2.7
2.5V	18.45	1.5	1.8
POWER SUPPLY	D5	D4	D3

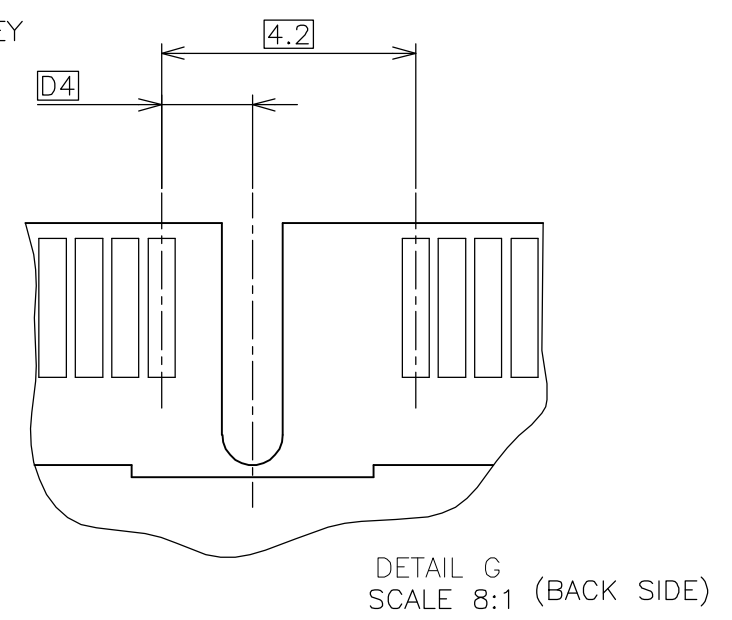
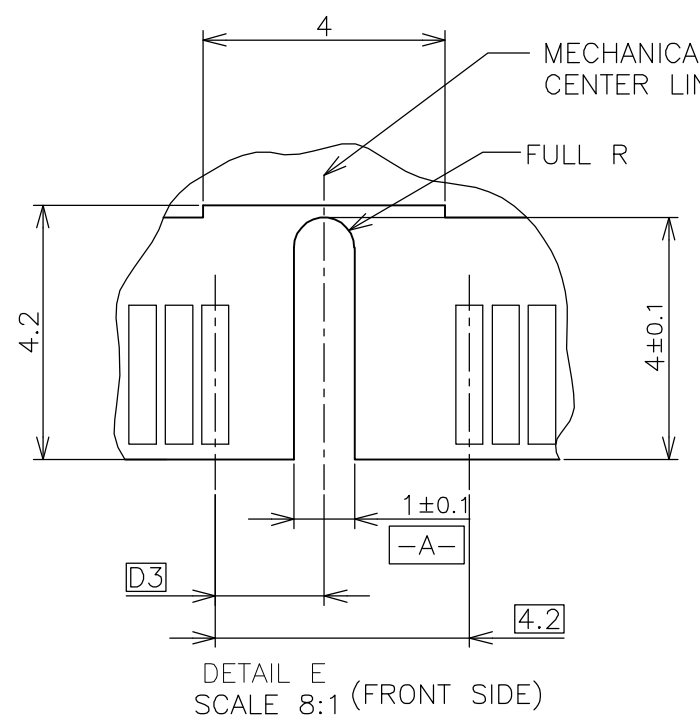
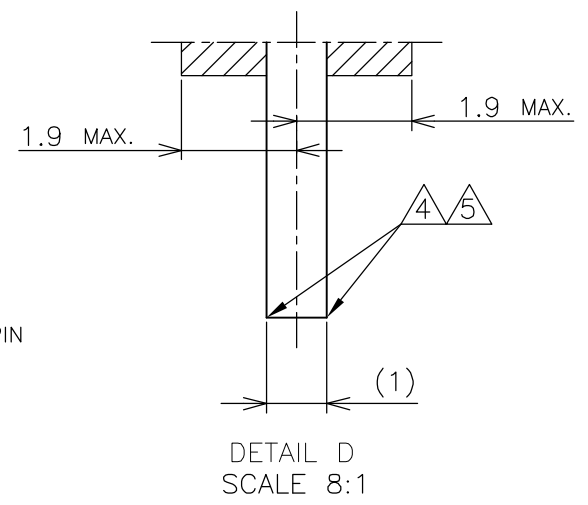
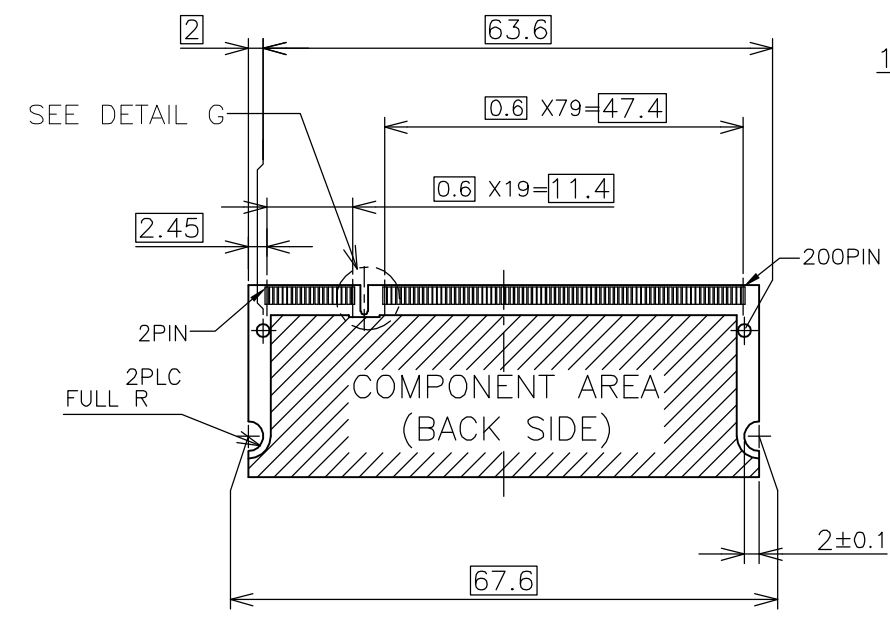
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN				Tyco Electronics AMP K.K.	
		CHK				Kawasaki, Japan	
DIMENSIONS: MM		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		DDR1 & DDR2 SODIMM SOCKET	
		0 PLC ±		PRODUCT SPEC		0.6mm PITCH 200POS	
		1 PLC ±		APPLICATION SPEC		LOW PROFILE REVERSE TYPE	
		2 PLC ±		WEIGHT		SIZE	
		3 PLC ±		CUSTOMER DRAWING		CAGE CODE	
4 PLC ±		FINISH		DRAWING NO		RESTRICTED TO	
ANGLES ±				A3 00779		G-1565692	
MATERIAL				SCALE		SHEET 2 OF 4	
				2:1		REV G	

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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
J		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.

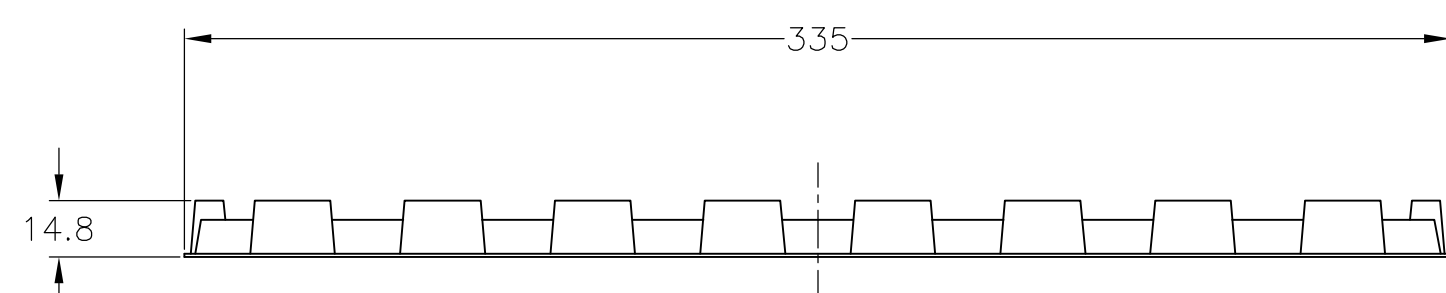
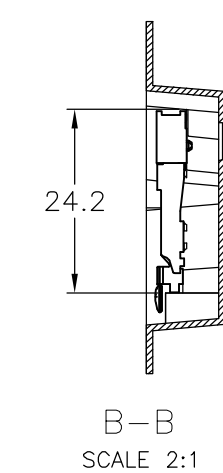
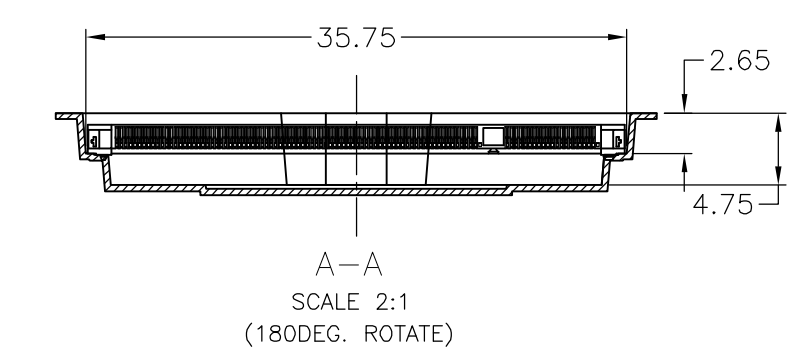
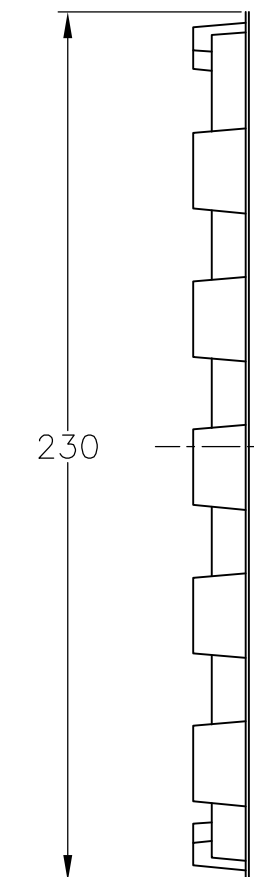
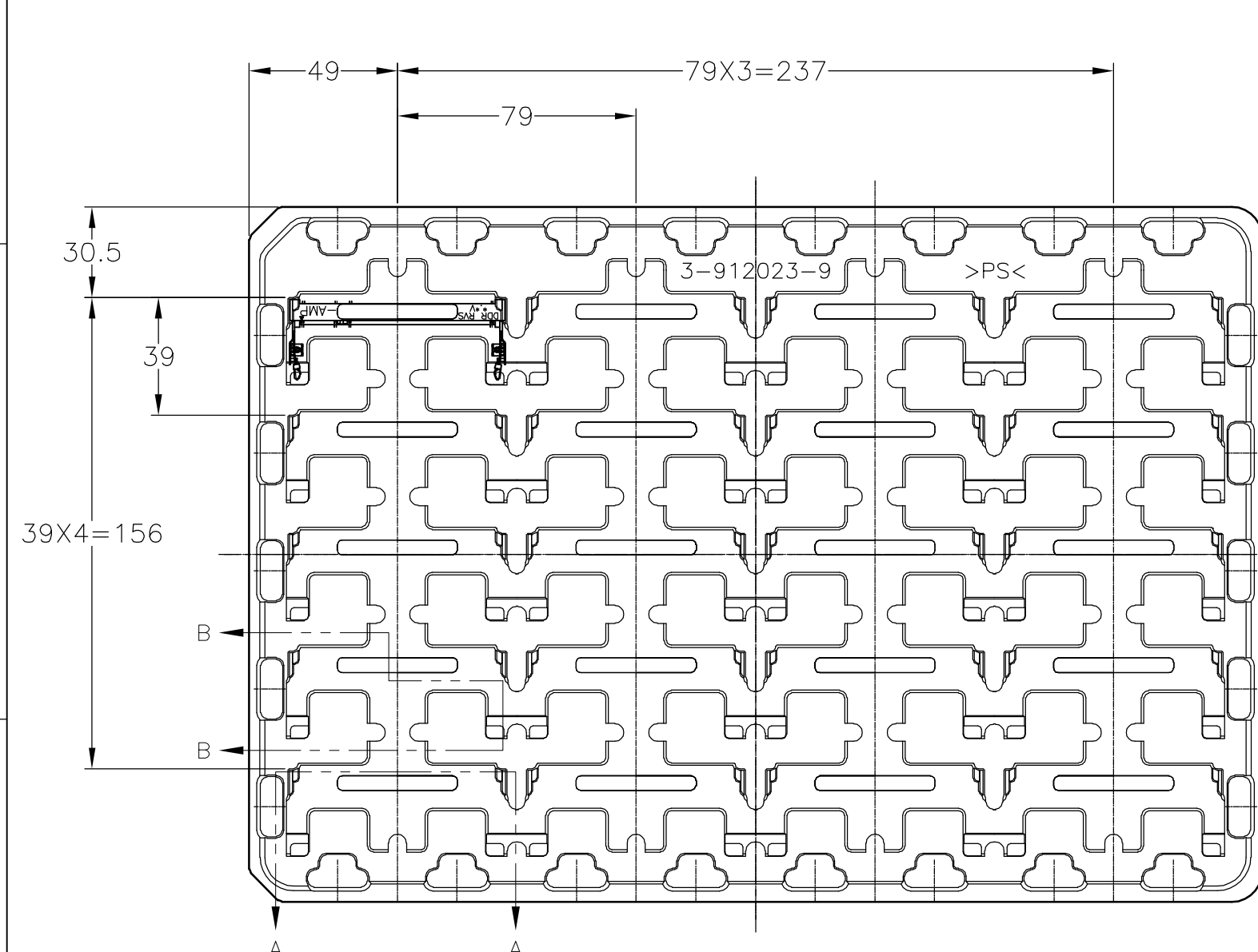


RECOMMENDED MATING P.C.B CONFIGURATION

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	Tyco Electronics AMP K.K. Kawasaki, Japan			
DIMENSIONS: MM		CHK				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD				
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH ±		NAME				
MATERIAL		PRODUCT SPEC	DDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH 200POS LOW PROFILE REVERSE TYPE			
		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
		WEIGHT	A3	00779	C-1565692	-
		CUSTOMER DRAWING	SCALE	SHEET	OF	REV
			2:1	3	4	G

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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
J					



1.8V (DDR2)	20EA/TRAY	1-1565692-4
1.8V (DDR2)	20EA/TRAY	1565692-4
2.5V (DDR1)	20EA/TRAY	1-1565692-1
2.5V (DDR1)	20EA/TRAY	1565692-1
POWER SUPPLY (TYPE)	QTY	P/N

(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		LOW PROFILE REVERSE TYPE	
3 PLC ±		SIZE		DRAWING NO	
4 PLC ±		CAGE CODE		RESTRICTED TO	
ANGLES ±		A3 00779		G-1565692	
FINISH		CUSTOMER DRAWING		SCALE 1:2	
		SHEET 4 OF 4		REV G	