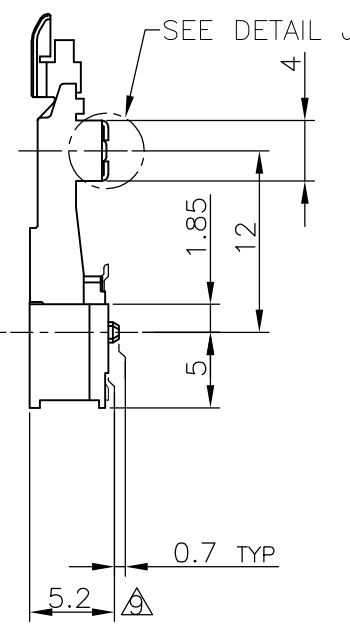
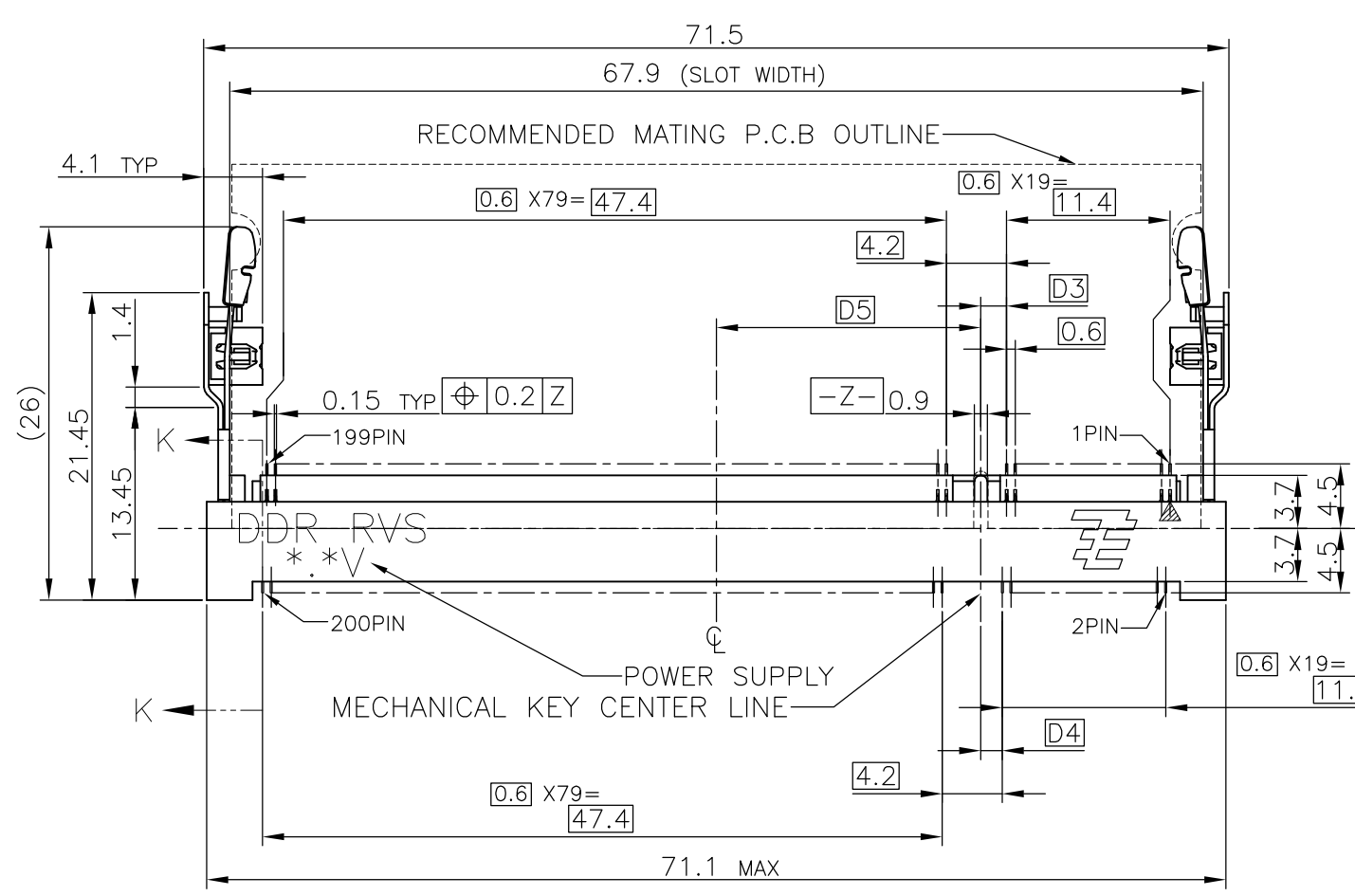
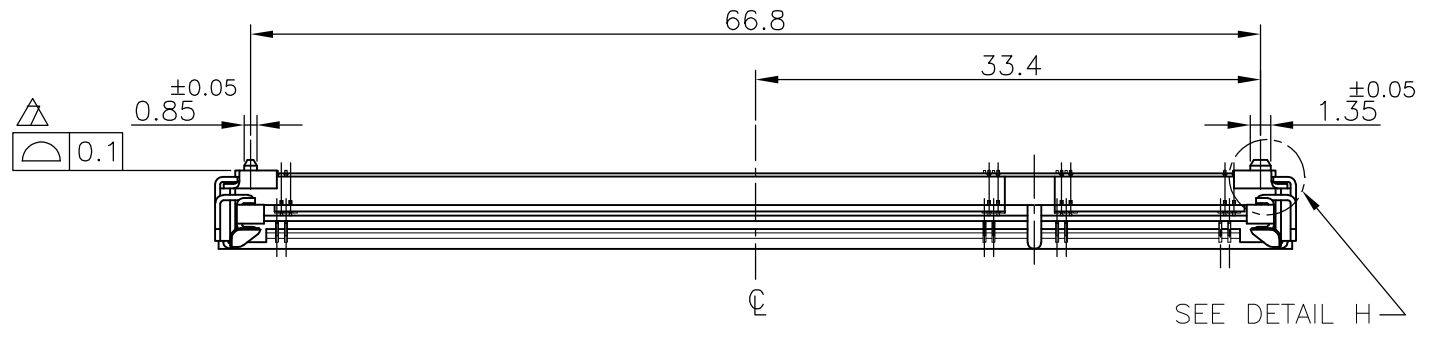
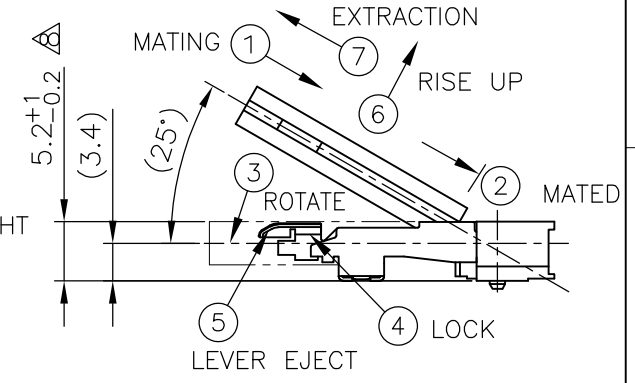
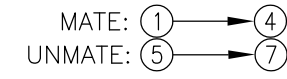


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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
J		D1	ECR-10-014776	20JUL10	B.W S.Y

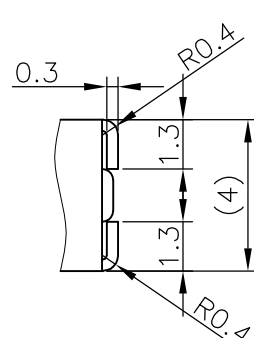
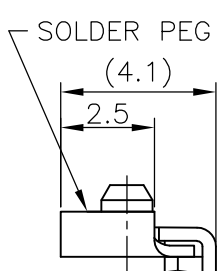
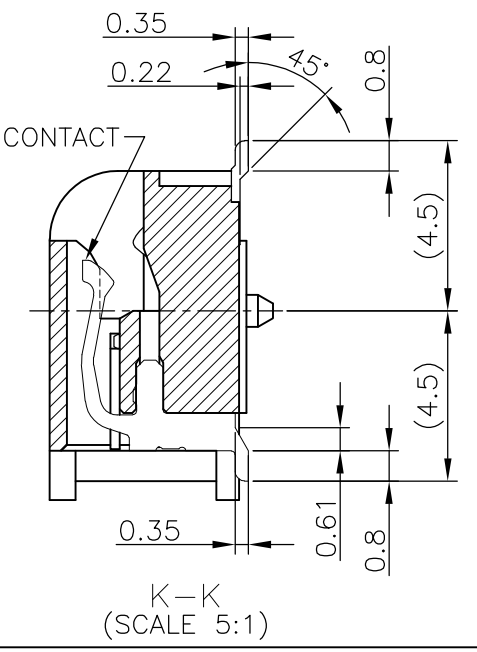


HOW TO MATE AND UNMATE



(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—	2.5V (DDR1)	18.45	1.5	1.8	200	1612923-1
TOOLING STATUS	REMARK	POWER SUPPLY (TYPE)	D5	D4	D3	POS	PART NO.
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B.WONG 20JUL10	Tyco Electronics AMP K.K. Kawasaki, Japan				
DIMENSIONS: MM		CHK C.WANG 20JUL10					
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S.YAO 20JUL10					
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 STANDARD PROFILE REVERSE TYPE				
		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
		WEIGHT 4.7g	A3	00779	C-1612923		
		CUSTOMER DRAWING	SCALE 2:1	SHEET 1 OF 4	REV D1		

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NOV ,2001.

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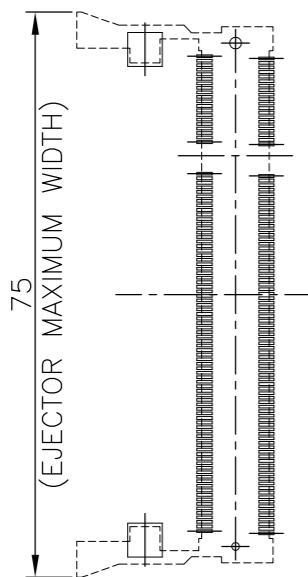
ALL RIGHTS RESERVED.

LOC	DIST
J	

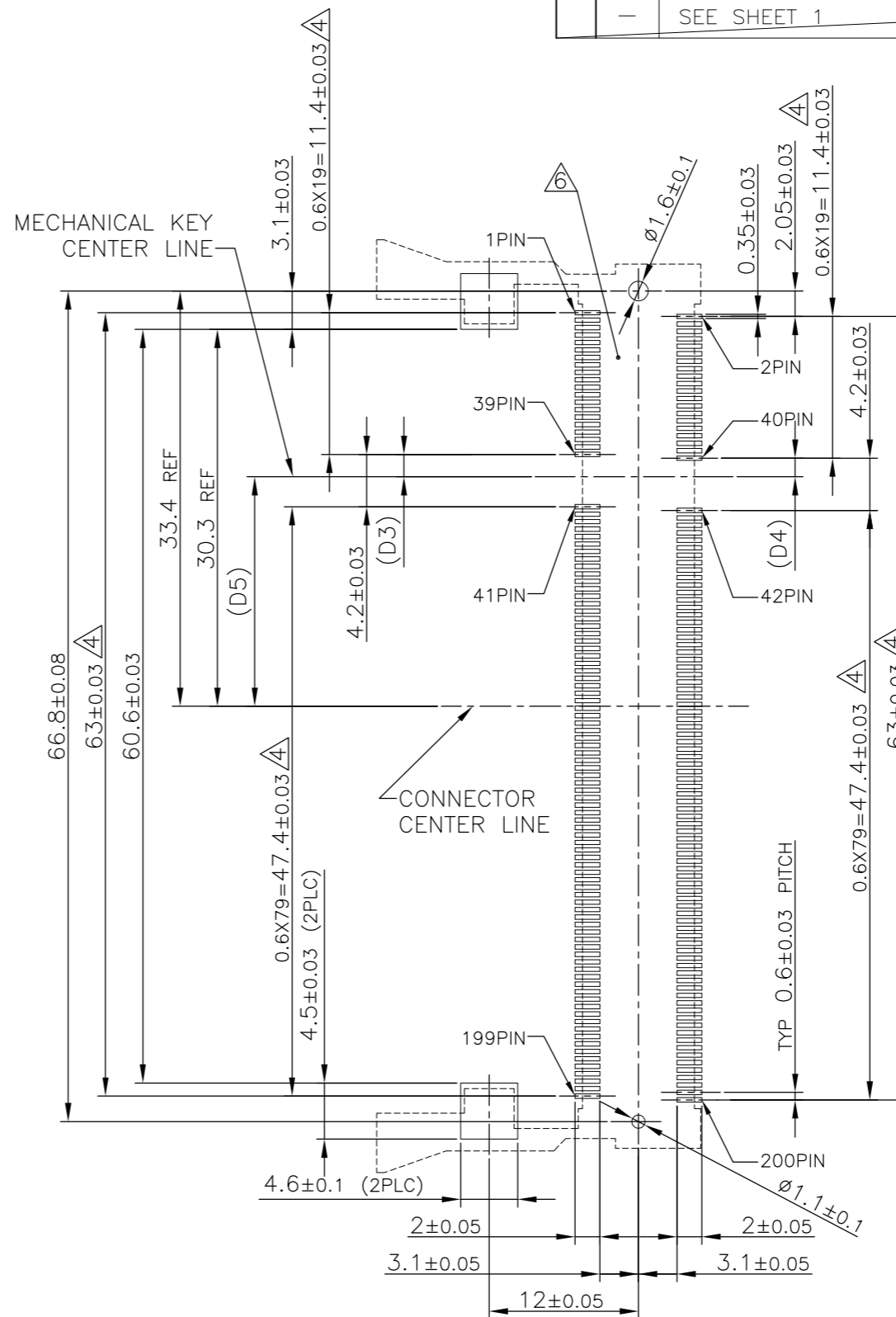
REVISIONS

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	
DIMENSIONS: MM		CHK	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	DDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH 200POS STANDARD PROFILE REVERSE TYPE	
0 PLC ±		PRODUCT SPEC	SIZE	CAGE CODE
1 PLC ±		APPLICATION SPEC	A3	00779
2 PLC ±		WEIGHT	DRAWING NO	
3 PLC ±		CUSTOMER DRAWING	C-1612923	
4 PLC ±		SCALE	RESTRICTED TO	
ANGLES ±		2:1	-	
FINISH		SHEET	REV	
		2 OF 4	D1	

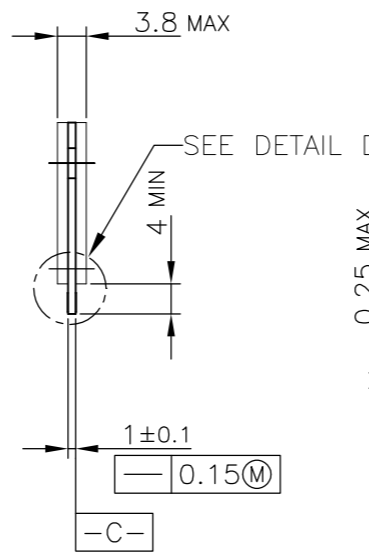
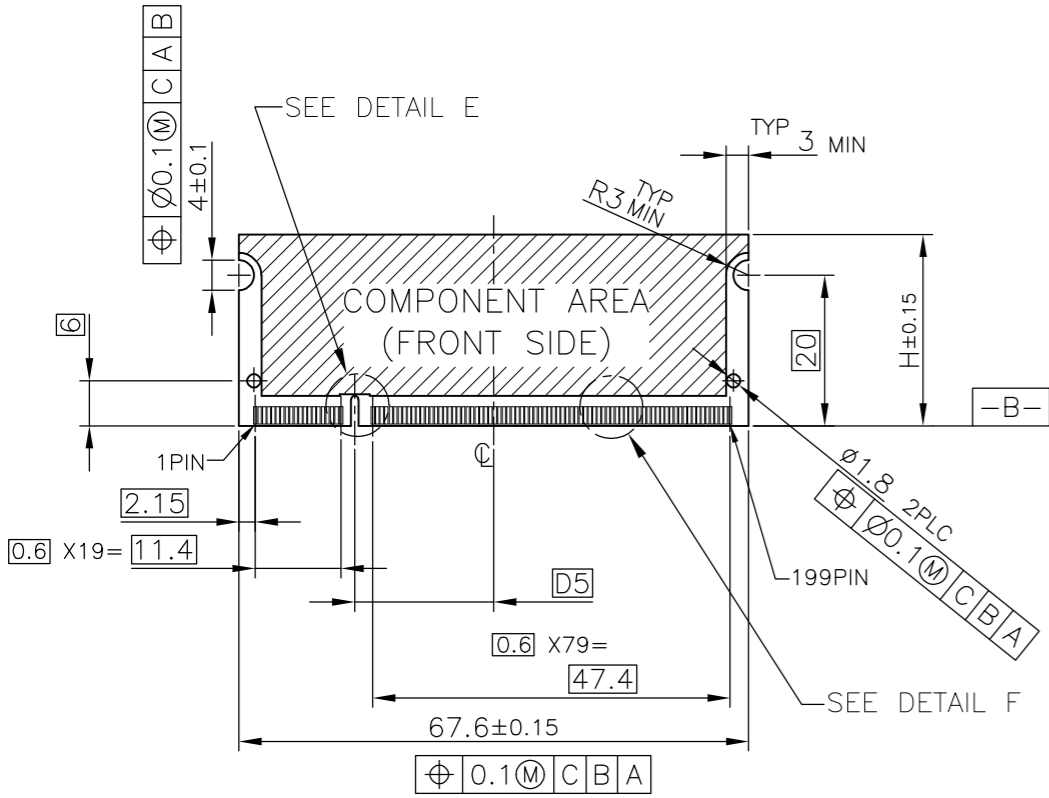
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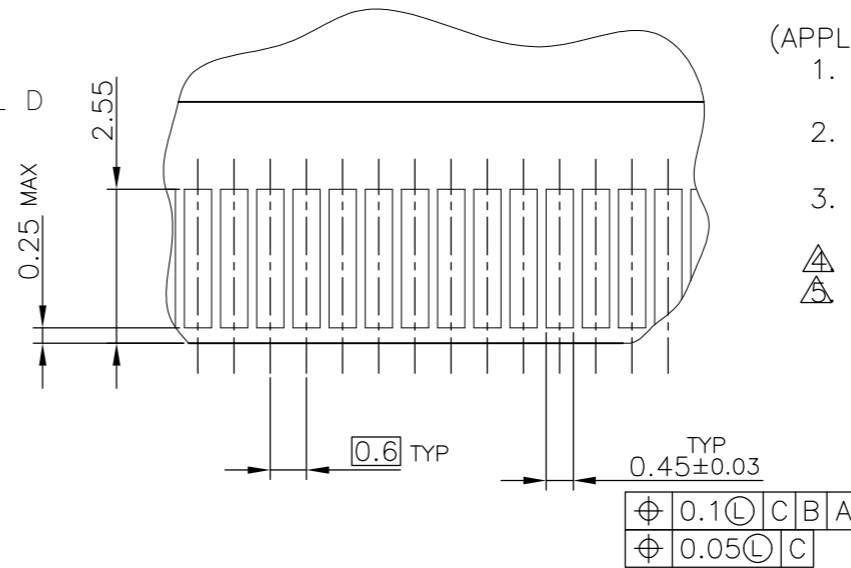
LOC J DIST

REVISIONS

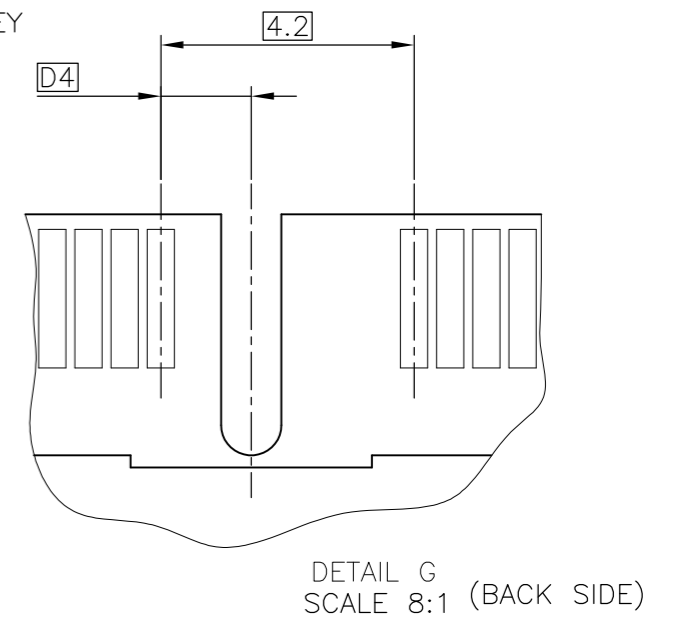
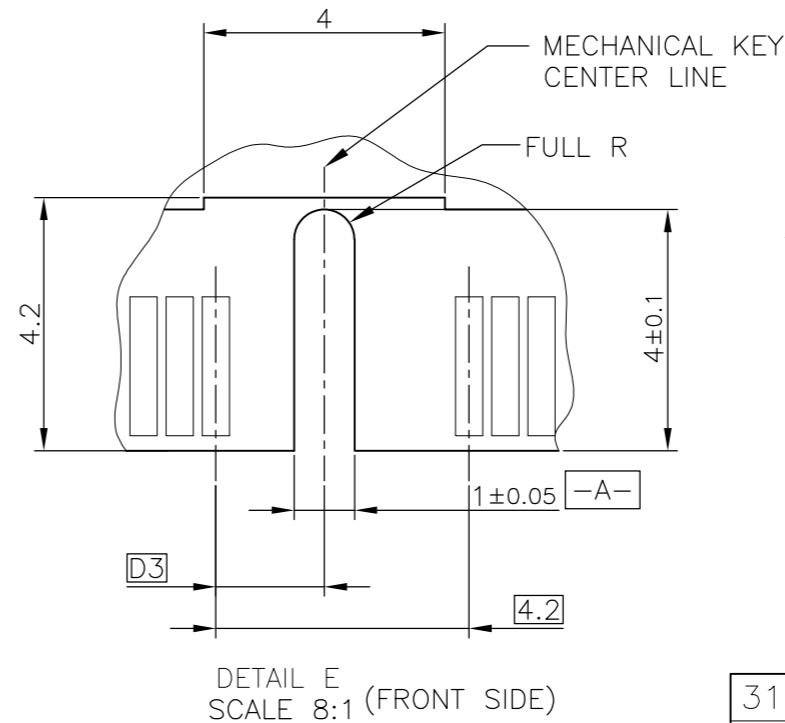
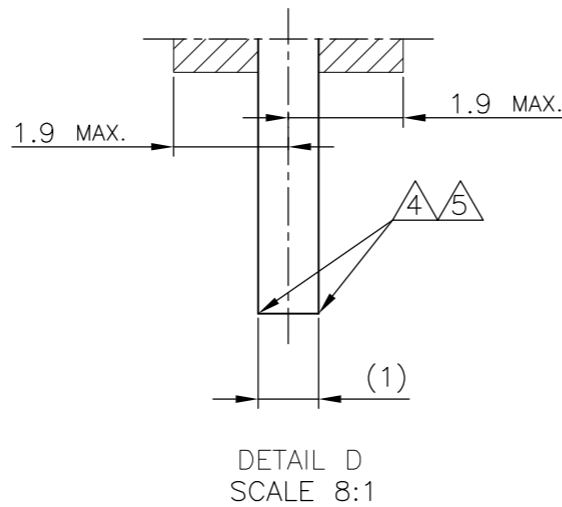
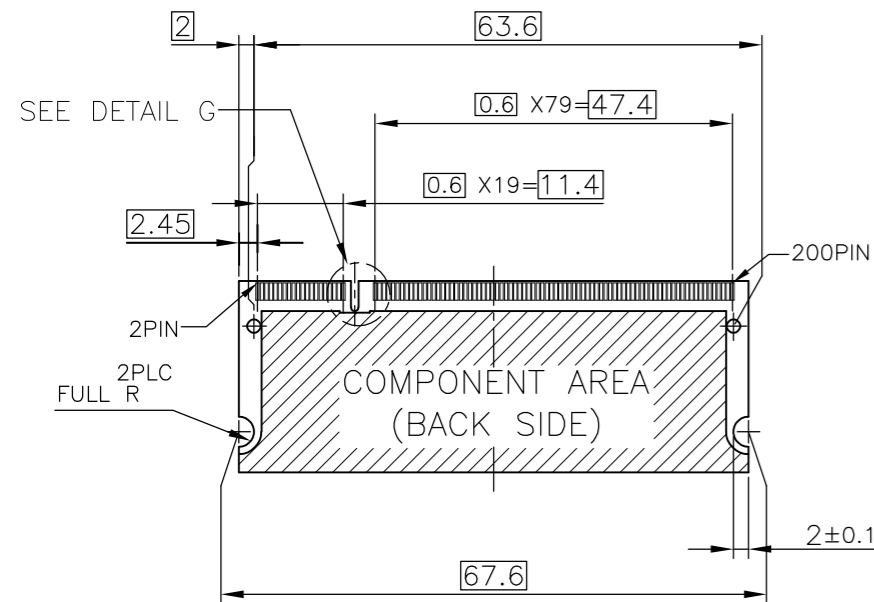
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



DETAIL F SCALE 8:1



- (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

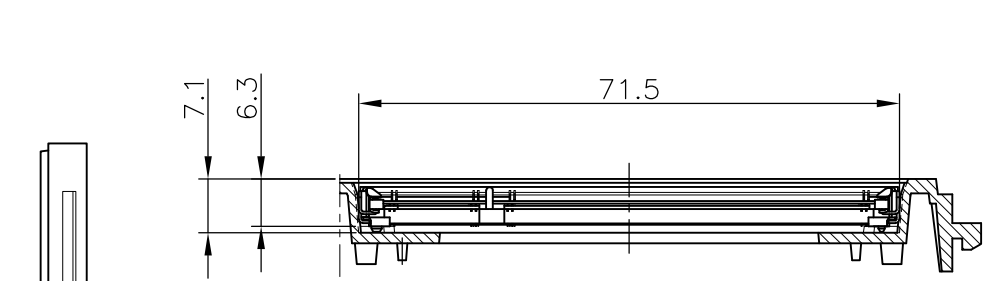
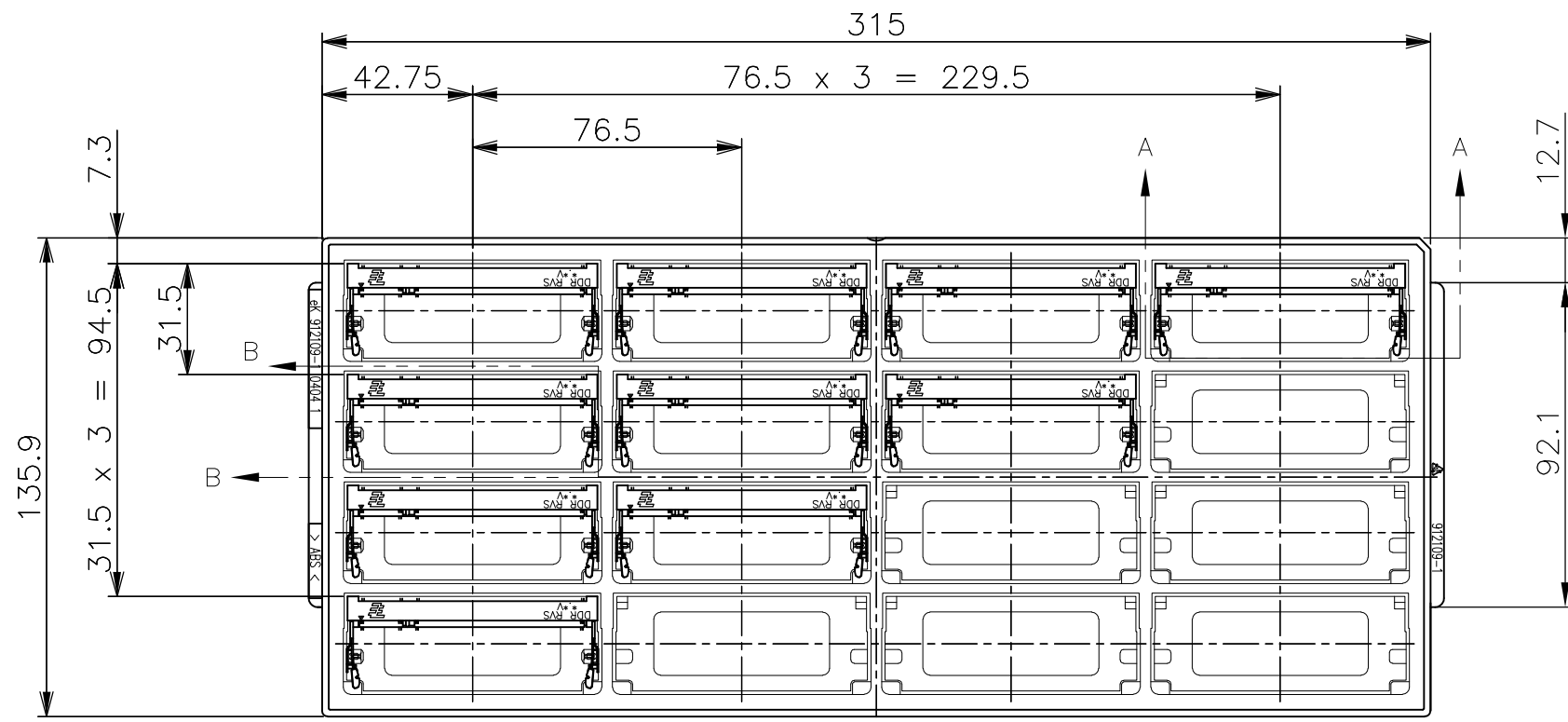
31.75	1.8V	17.55	2.4	2.7
25.4	2.5V	18.45	1.5	1.8
H	POWER SUPPLY	D5	D4	D3

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		Tyco Electronics Tyco Electronics AMP K.K. Kawasaki, Japan	
DIMENSIONS: MM		CHK		NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD		DDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH 200POS STANDARD PROFILE REVERSE TYPE	
0 PLC ±		PRODUCT SPEC		SIZE	
1 PLC ±		APPLICATION SPEC		CAGE CODE	
2 PLC ±		WEIGHT		DRAWING NO	
3 PLC ±		CUSTOMER DRAWING		RESTRICTED TO	
4 PLC ±		SCALE 2:1		SHEET 3 OF 4	
ANGLES ±		REV D1			
FINISH					

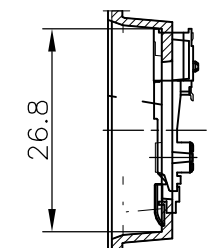
A3 00779 C-1612923

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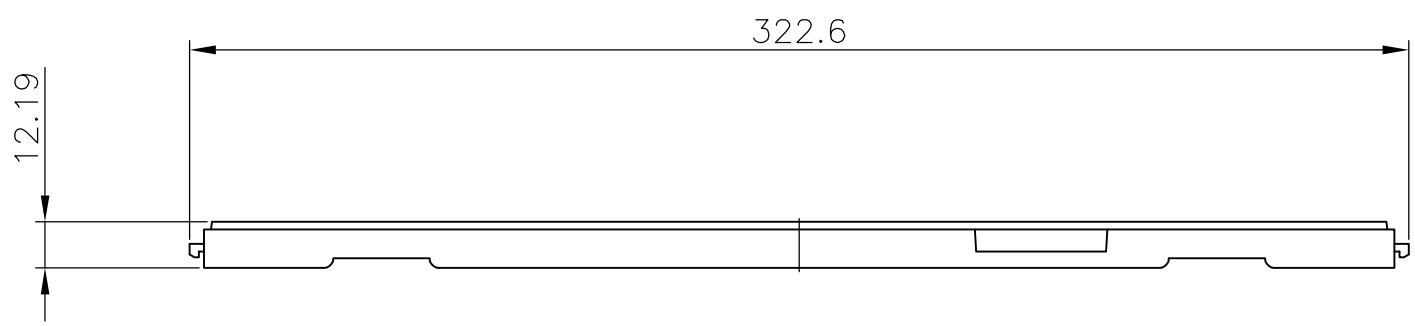
LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1	-	-	-



A-A
SCALE 1:1



B-B
SCALE 1:1



(APPLIED TO SHEET 4)

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

16EA/TRAY	1612923-1
QTY	P/N

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	Tyco Electronics AMP K.K. Kawasaki, Japan			
DIMENSIONS: MM		CHK				
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH		APVD	NAME			
MATERIAL		PRODUCT SPEC	DDR1 & DDR2 SODIMM SOCKET			
		APPLICATION SPEC	0.6mm PITCH 200POS			
		WEIGHT	STANDARD PROFILE REVERSE TYPE			
		CUSTOMER DRAWING	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
			A3	00779	C-1612923	-
			SCALE	SHEET	OF	REV
			1:2	4	4	D1