

4

3

2

1

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RELEASED FOR PUBLICATION

OCT , 2001.

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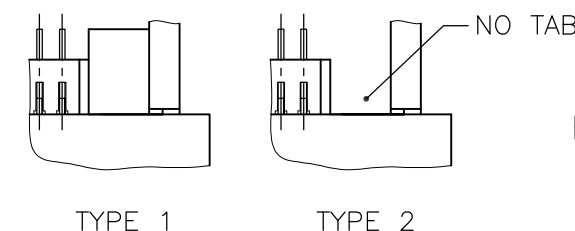
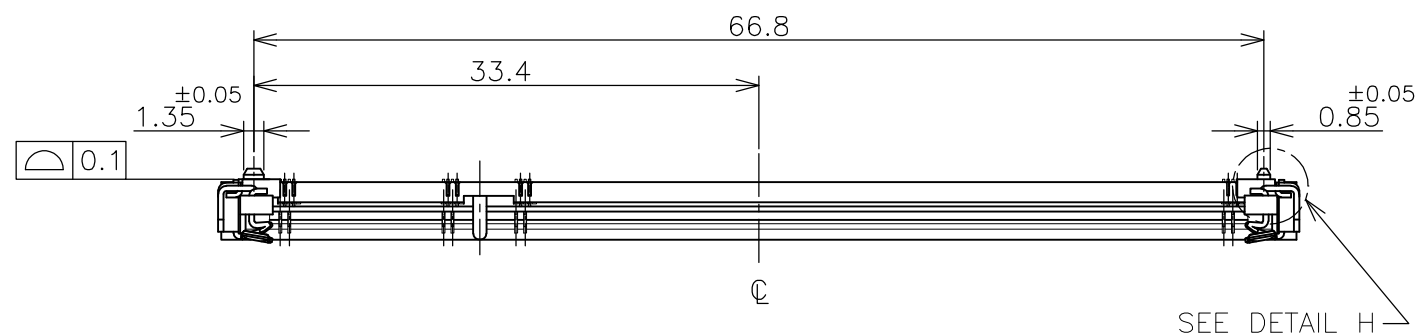
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LOC
J

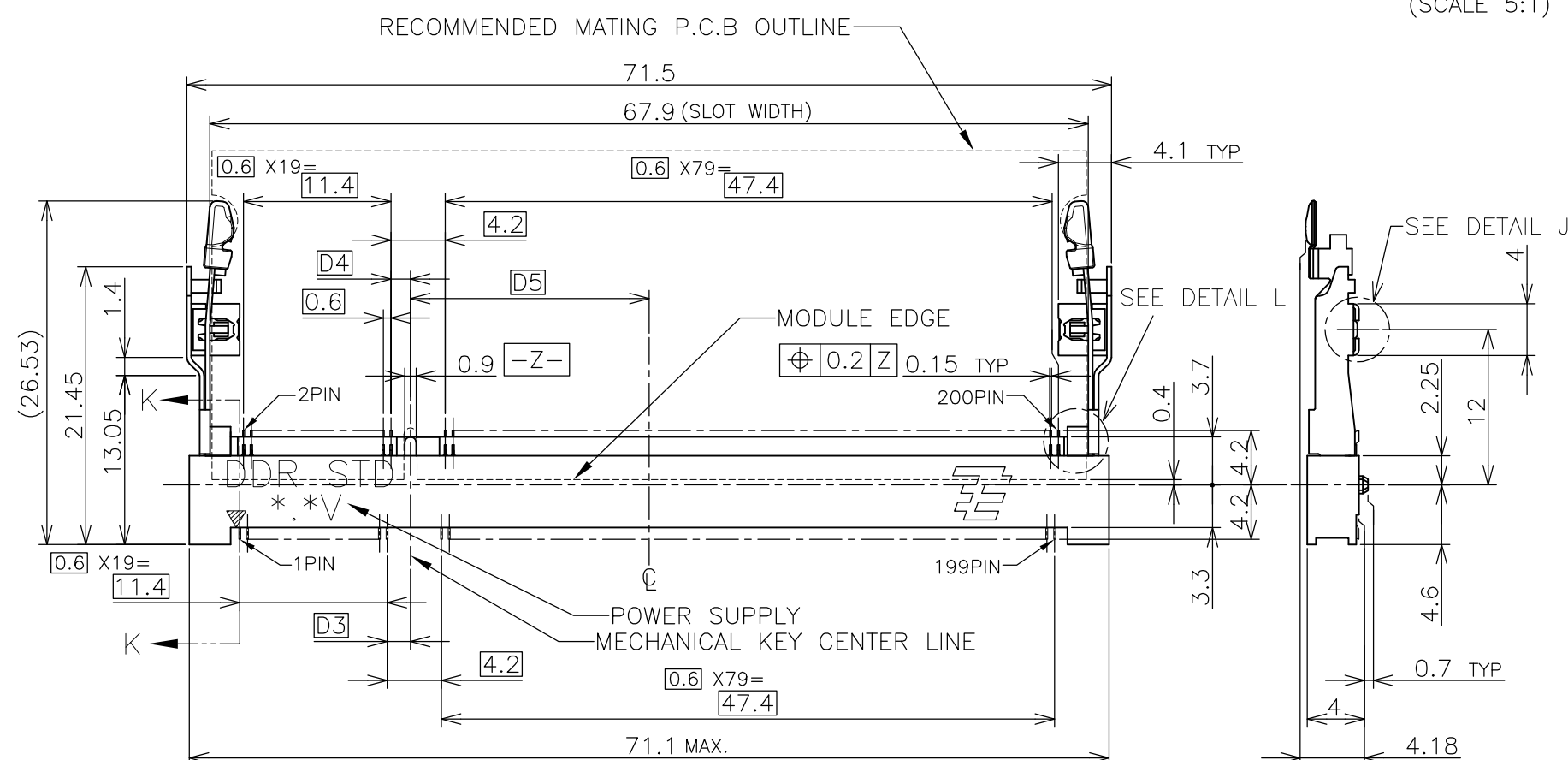
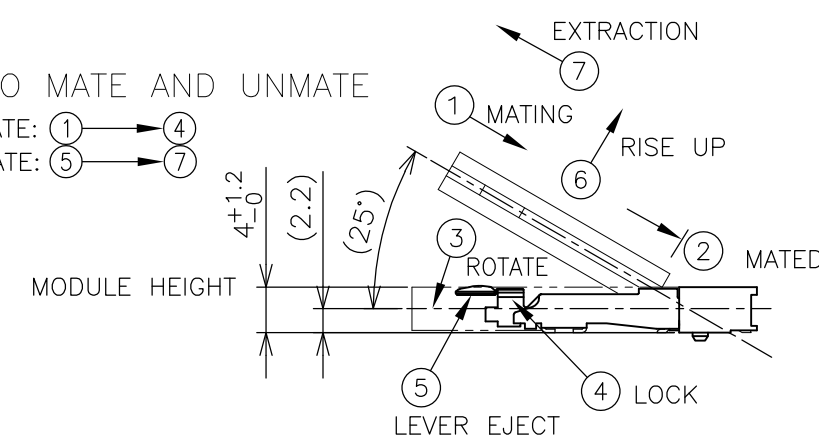
DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	G2	REVISED PER ECO-11-005033	28MAR11	RK	HMR

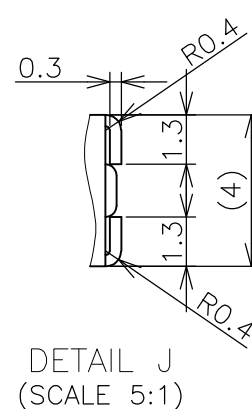
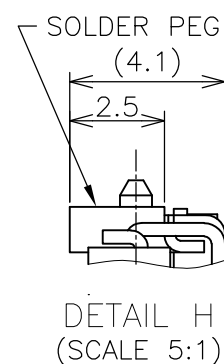
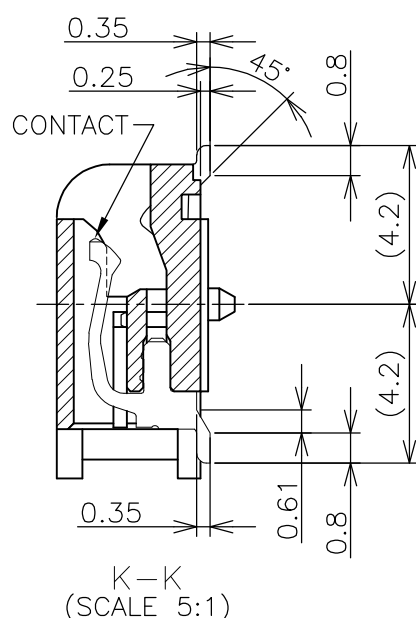
DETAIL L
(SCALE 5:1)

HOW TO MATE AND UNMATE

MATE: ① → ④
UNMATE: ⑤ → ⑦

(APPLIED TO SHEET 1-2)

1. MATERIAL ; HOUSING: HIGH TEMPERATURE THERMO PLASTIC UL94V-0
CONTACT: COPPER ARROY
LOCK LEVER STAINLESS STEEL
SOLDER PEG: COPPER ARROY
2. FINISH ; CONTACT AREA: GOLD FLASH ON 0.0013MIN ALL OVER NICKEL.
SOLDERING AREA: GOLD FLASH PLT.
SOLDER PEG: TIN PLATING.
3. MECHANICAL KEY POSITION OF CONNECTOR SEE TABLE.
4. TOLERANCES NON-CUMULATIVE.
5. 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 2	AVAILABLE	BOSSLESS	1.8V (DDR2)	17.55	2.4	2.7	200	1-1565691-4
TYPE 2	AVAILABLE	—H—	1.8V (DDR2)	17.55	2.4	2.7	200	1565691-4
TYPE 1	AVAILABLE	BOSSLESS	2.5V (DDR1)	18.45	1.5	1.8	200	1-1565691-1
TYPE 1	AVAILABLE	—H—	2.5V (DDR1)	18.45	1.5	1.8	200	1565691-1
TAB TYPE	TOOLING STATUS	REMARK	POWER SUPPLY (TYPE)	D5	D4	D3	POS	PART NO.
THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN B.WONG 14JUL10	 TE Connectivity				
			CHK C.WANG 14JUL10					
			APVD S.YAO 14JUL10					
			PRODUCT SPEC 108-5701					
DIMENSIONS: MM			TOLERANCES UNLESS OTHERWISE SPECIFIED:	NAME DDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH 200POS LOW PROFILE STANDARD TYPE				
			0 PLC ± 0.3 1 PLC ± 0.3 2 PLC ± 0.3 3 PLC ± 0.3 4 PLC ± 0.3 ANGLES ± 3° FINISH	SIZE A3				
MATERIAL			WEIGHT 3.2g	CAGE CODE 00779				
			CUSTOMER DRAWING	DRAWING NO C-1565691				
			SCALE 2:1	SHEET 1 OF 4				
			REV G2					

4

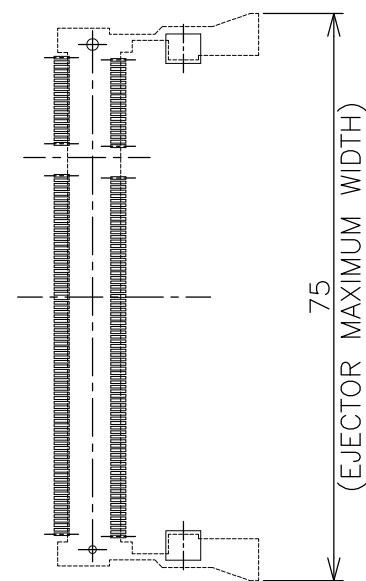
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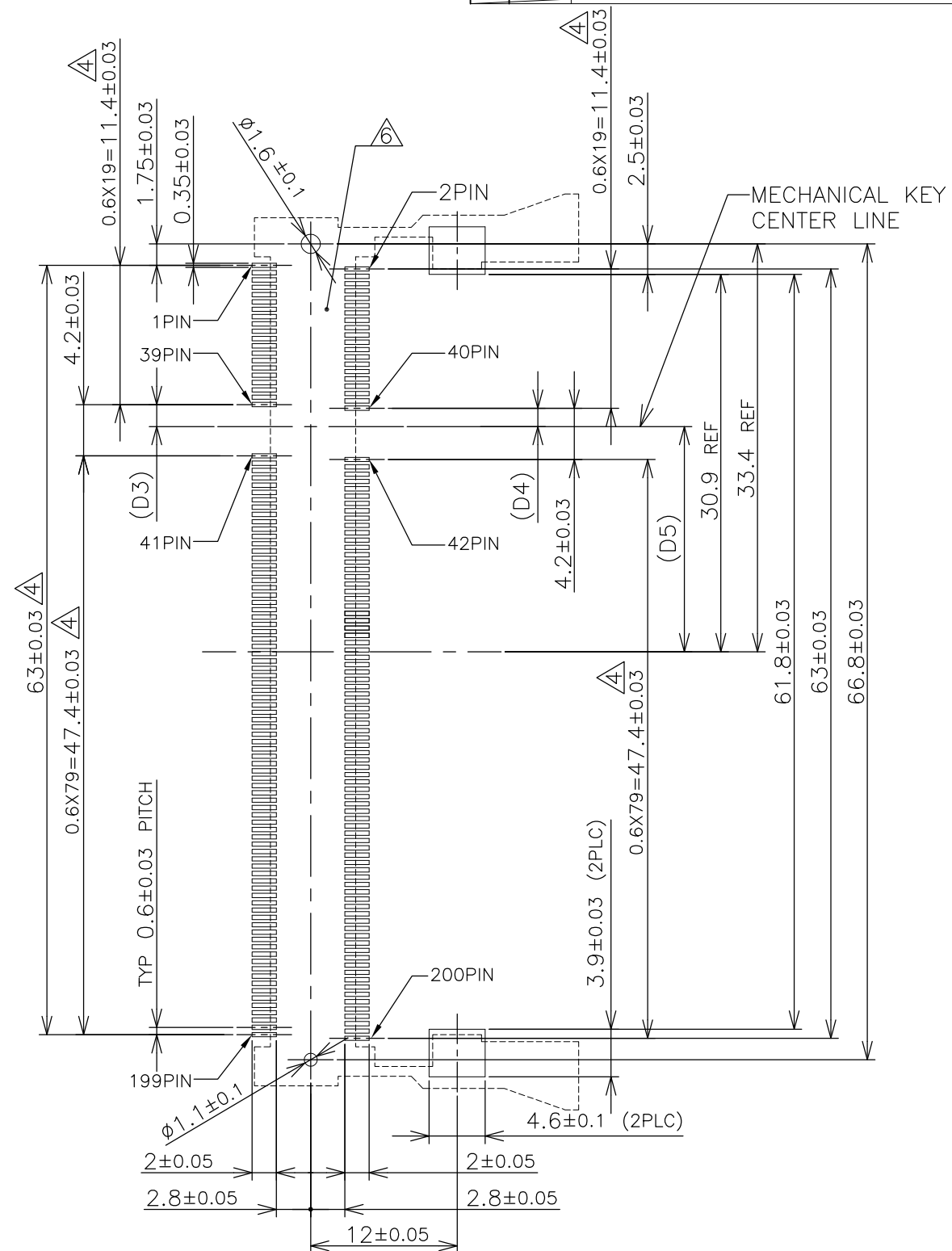
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LOC J	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			—	SEE SHEET 1	—	—	—

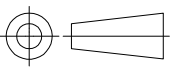
REFERENCE P.C. BOARD PATTERN LAYOUT
(CONNECTOR MOUNTING SIDE)

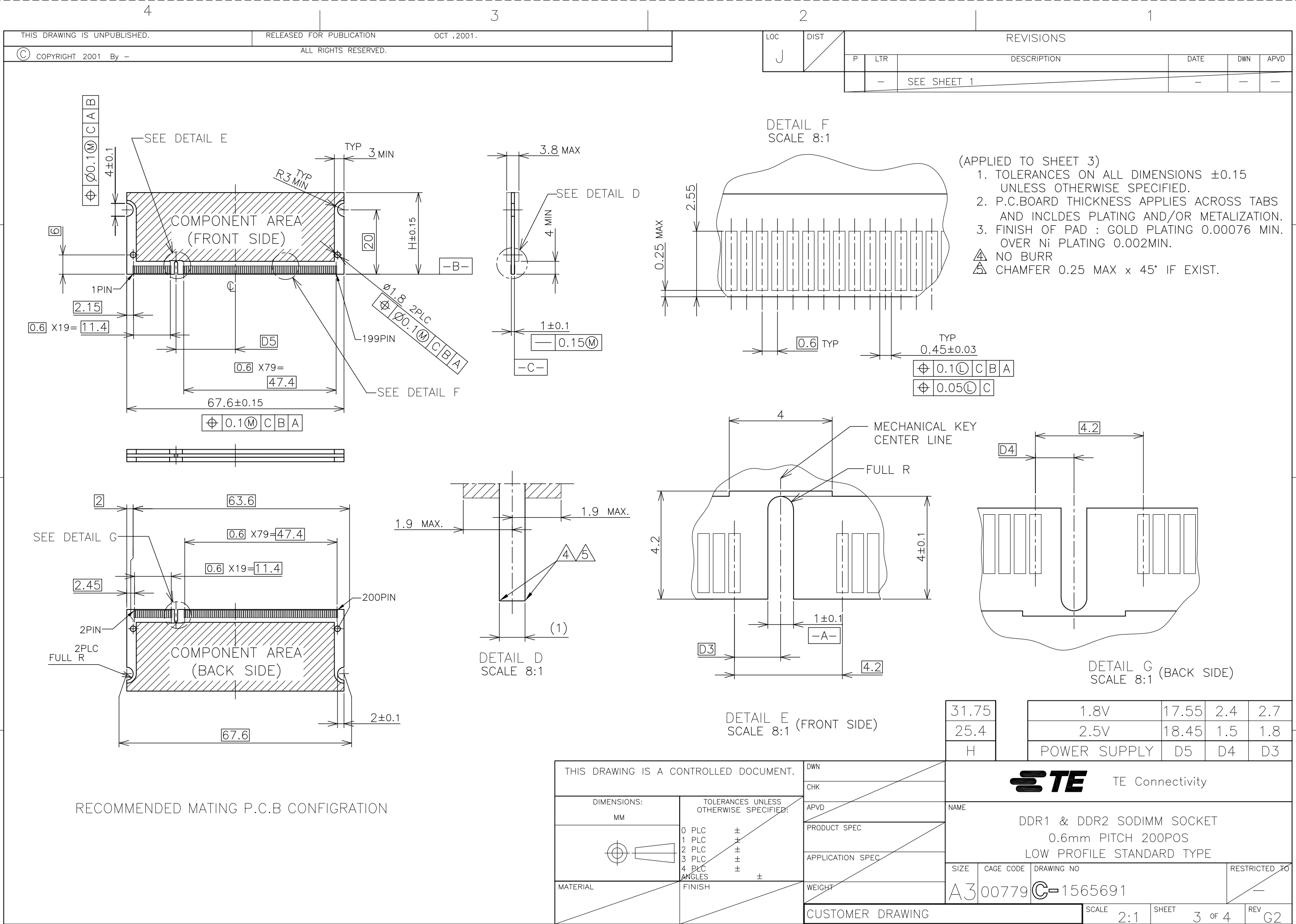


REAL SIZE (SCALE 1:1)

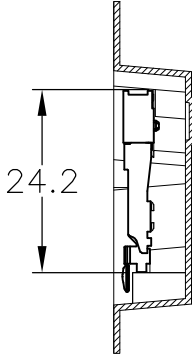
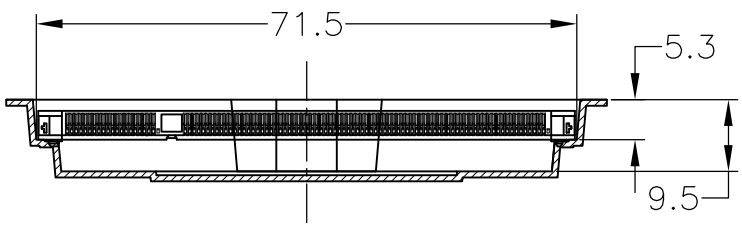
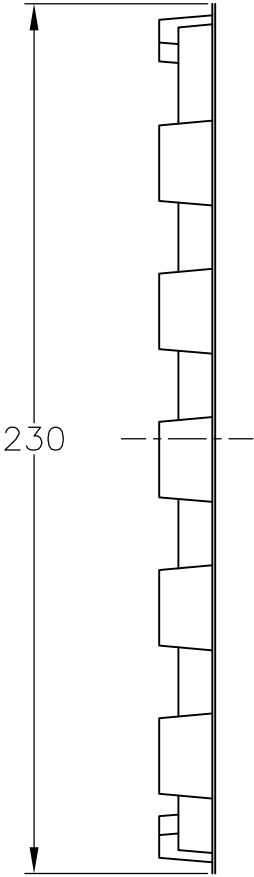
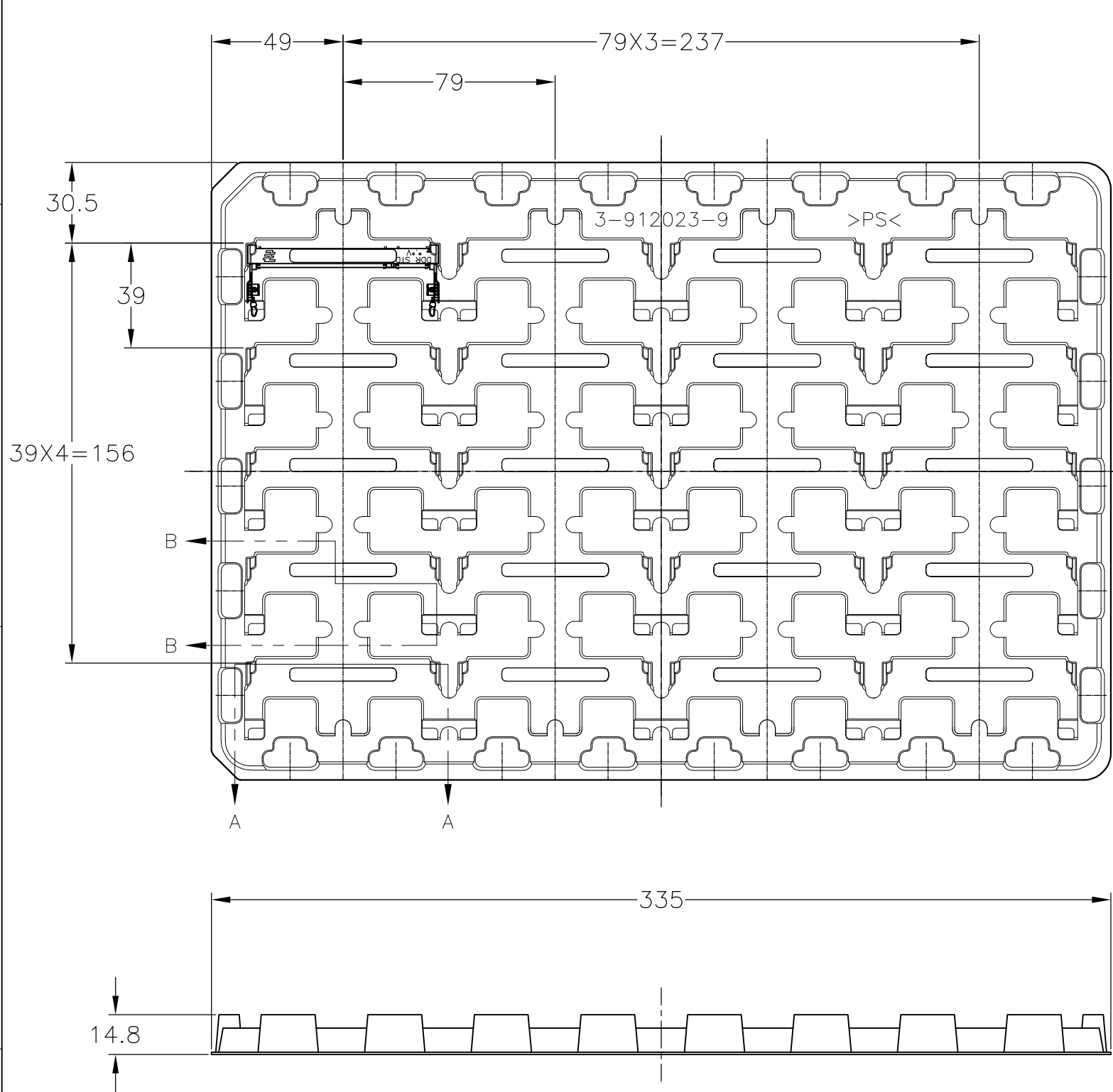


1.8V	17.55	2.4	2.7
2.5V	18.45	1.5	1.8
POWER SUPPLY	D5	D4	D3

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		 TE Connectivity NAME DDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH 200POS LOW PROFILE STANDARD TYPE							
DIMENSIONS: MM		CHK									
		APVD									
		PRODUCT SPEC									
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC		SIZE		CAGE CODE	DRAWING NO	RESTRICTED TO			
MATERIAL		WEIGHT		A3		00779	C-1565691	-			
CUSTOMER DRAWING				SCALE		2:1		SHEET	2 OF 4	REV	G2



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



1.8V (DDR2)	20EA/TRAY	1-1565691-4
1.8V (DDR2)	20EA/TRAY	1565691-4
2.5V (DDR1)	20EA/TRAY	1-1565691-1
2.5V (DDR1)	20EA/TRAY	1565691-1
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.

DIMENSIONS:
MM

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± 0.3
1 PLC ± 0.3
2 PLC ± 0.3
3 PLC ± 0.3
4 PLC ± 0.3
ANGLES $\pm 3^\circ$
FINISH

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

TE Connectivity

NAME
DDR1 & DDR2 SODIMM SOCKET
0.6mm PITCH 200POS
LOW PROFILE STANDARD TYPE

SIZE
A3

CAGE CODE
00779

DRAWING NO
C-1565691

RESTRICTED TO
-

SCALE
1:2

SHEET
4 OF 4

REV
G2

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1565691-4](#)