

4

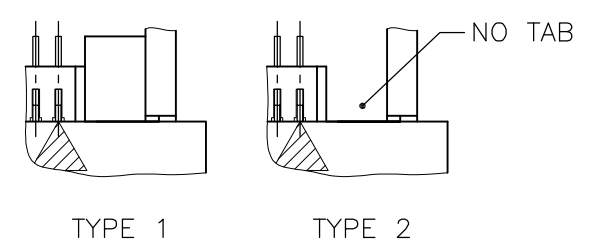
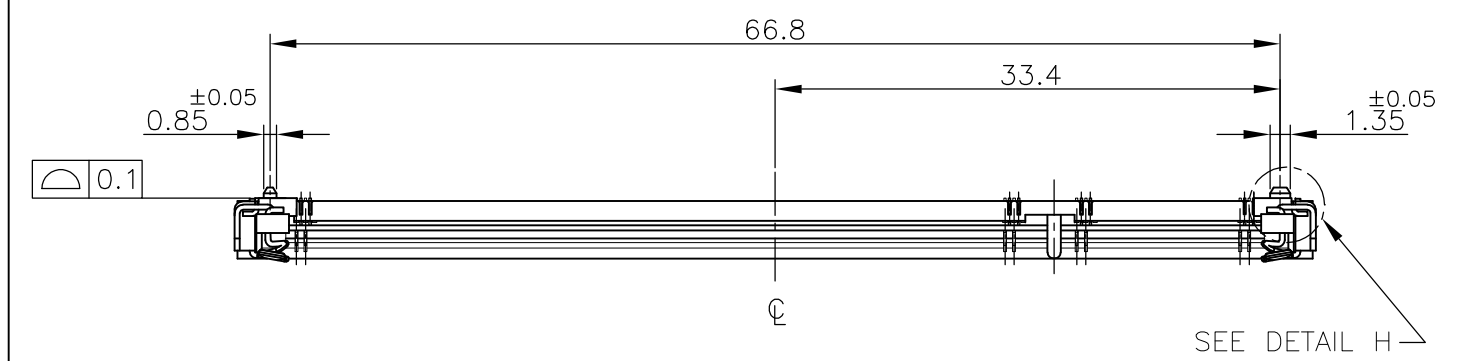
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2

1

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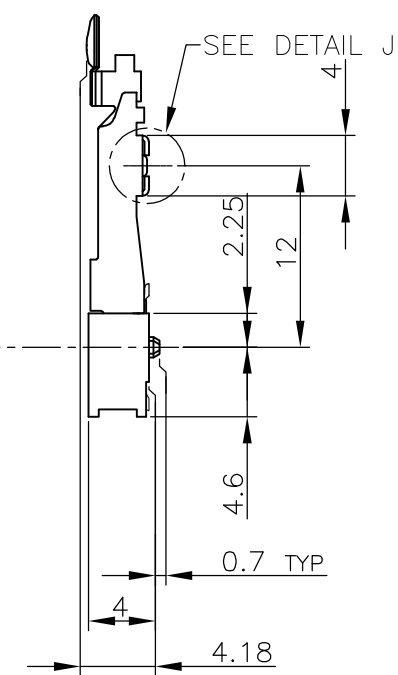
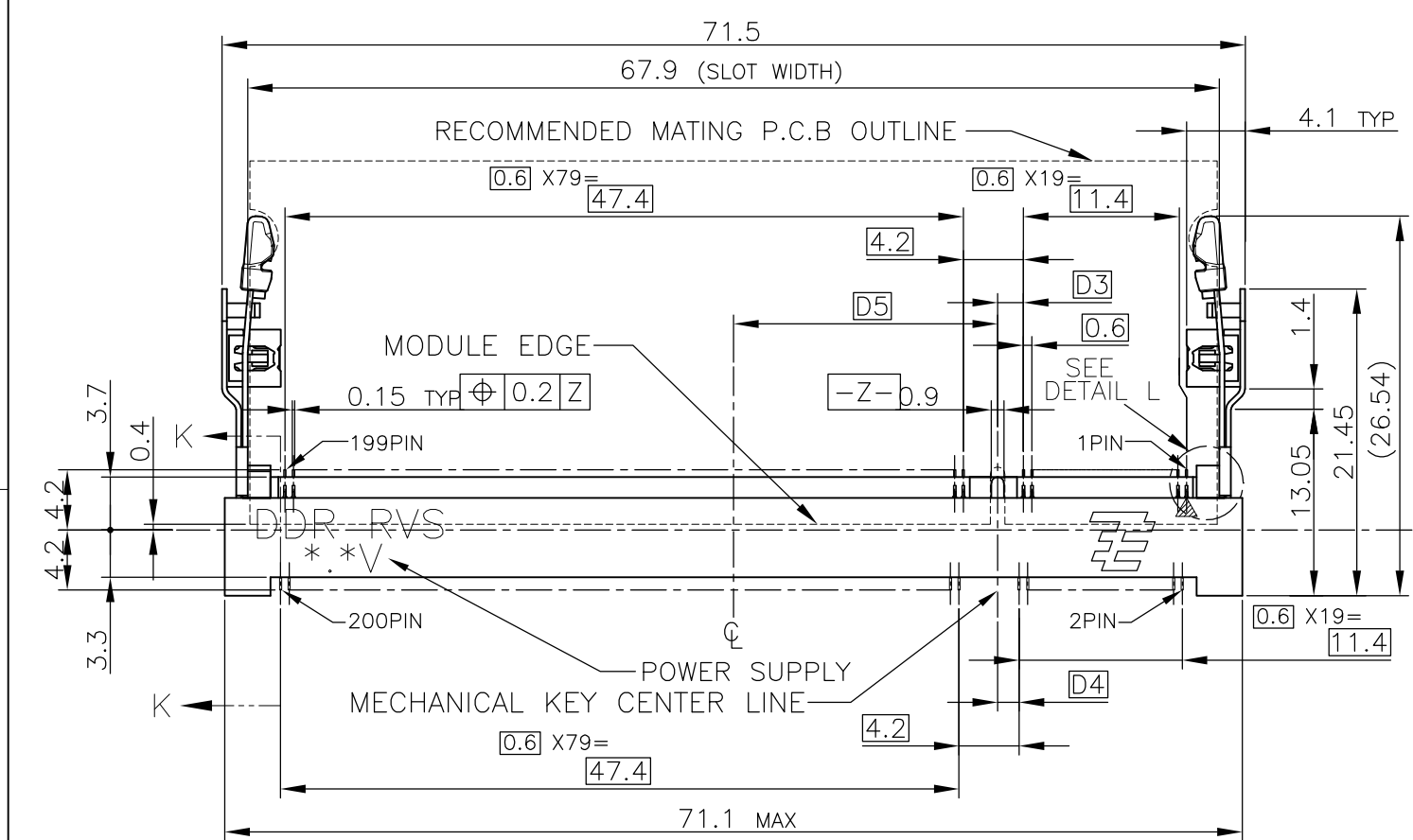
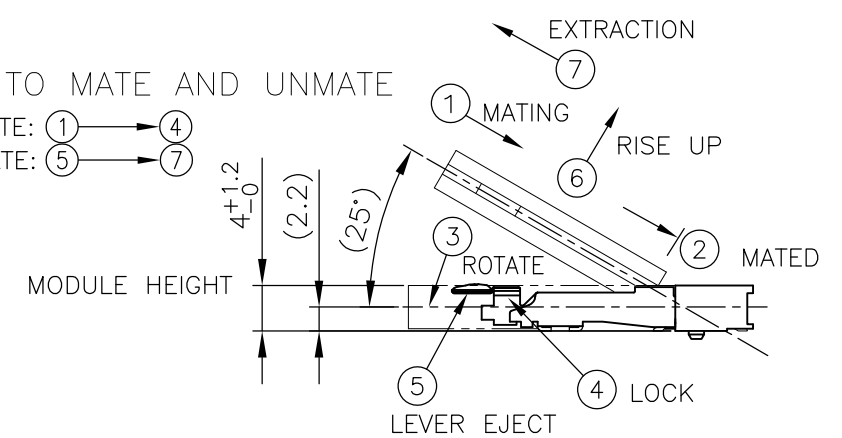
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
	G1	ECR-10-014684		22JUL10	B.W	S.Y	



DETAIL L
(SCALE 5:1)

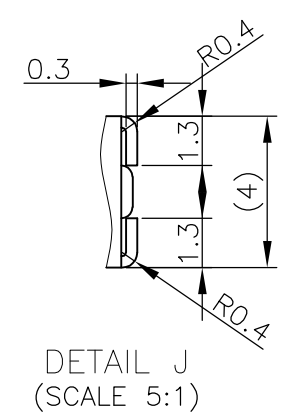
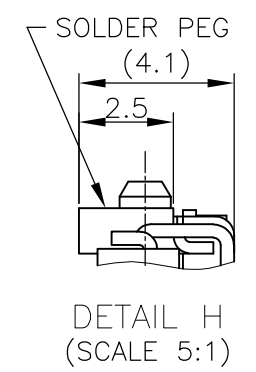
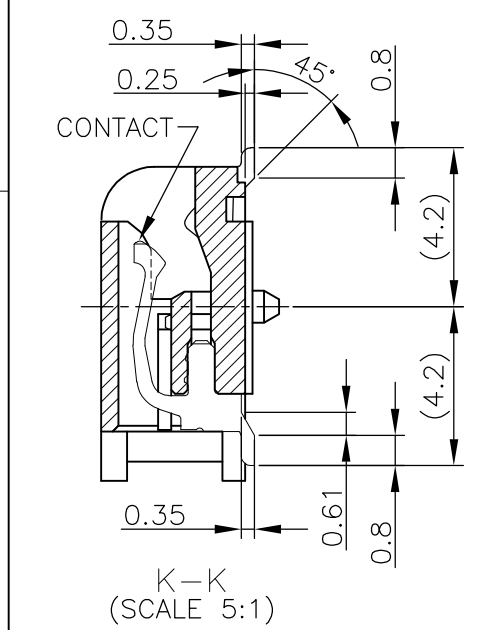
HOW TO MATE AND UNMATE

- 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.
- △ 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 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			
			CHK H.KODAMA	09NOV01				
DIMENSIONS: MM			APVD H.KODAMA	09NOV01	NAME DDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH 200POS LOW PROFILE REVERSE TYPE			
			PRODUCT SPEC 108-5701					
MATERIAL			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 G1			

4

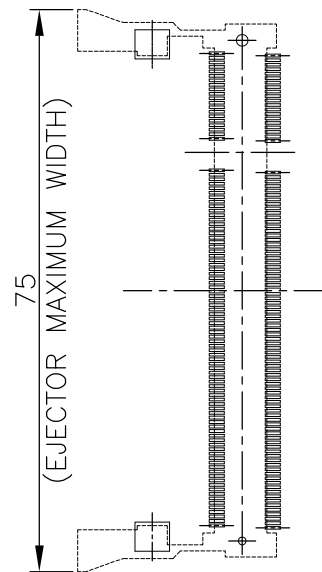
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2

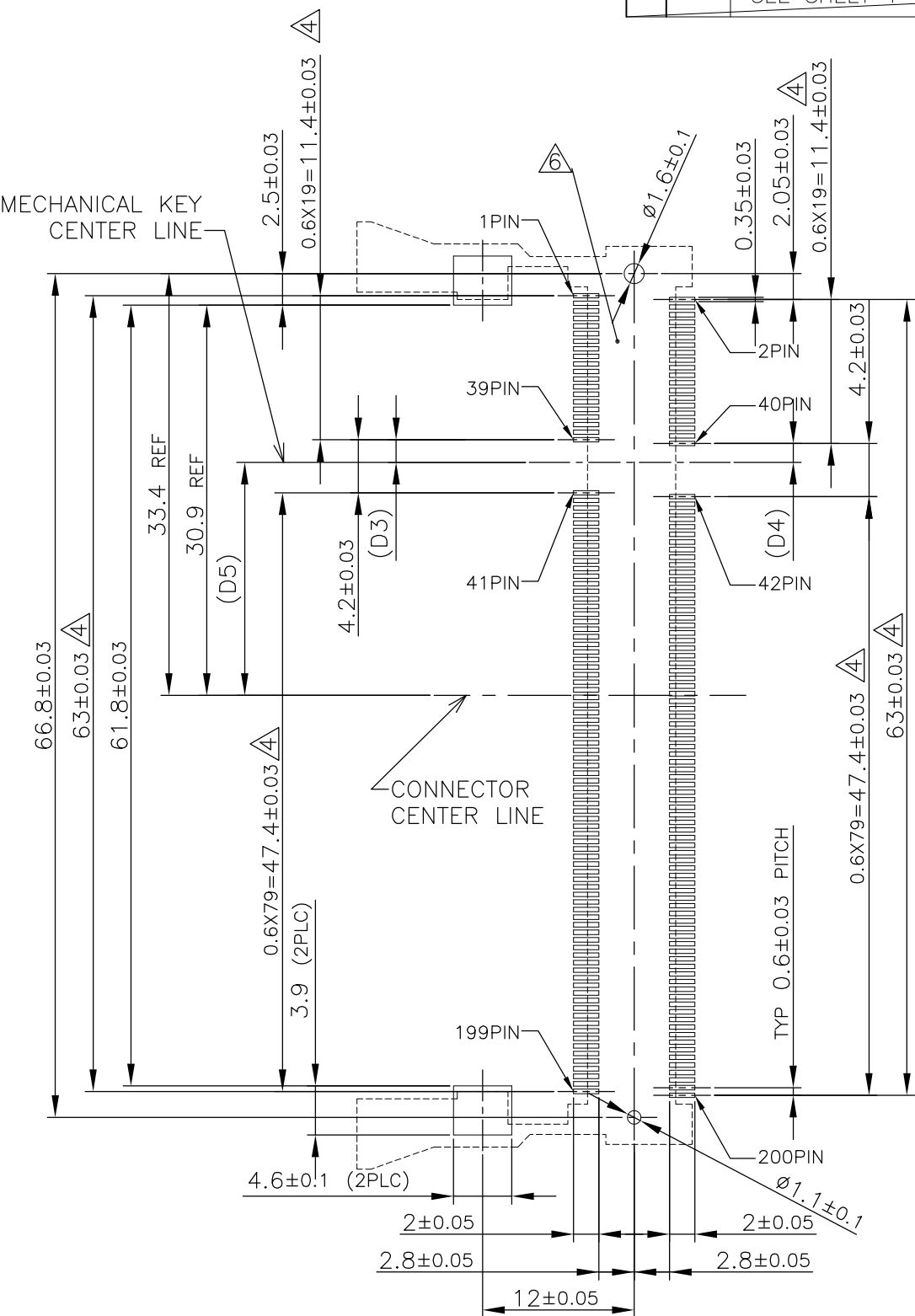
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LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD	
	—	SEE SHEET 1	—	—	—	

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.

DIMENSIONS:
MM

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±
FINISH ±

DWN
CHK
APVD
PRODUCT SPEC
APPLICATION SPEC
WEIGHT
CUSTOMER DRAWING

Tyco Electronics AMP K.K.
Kawasaki, Japan

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

SIZE
A3

CAGE CODE
00779

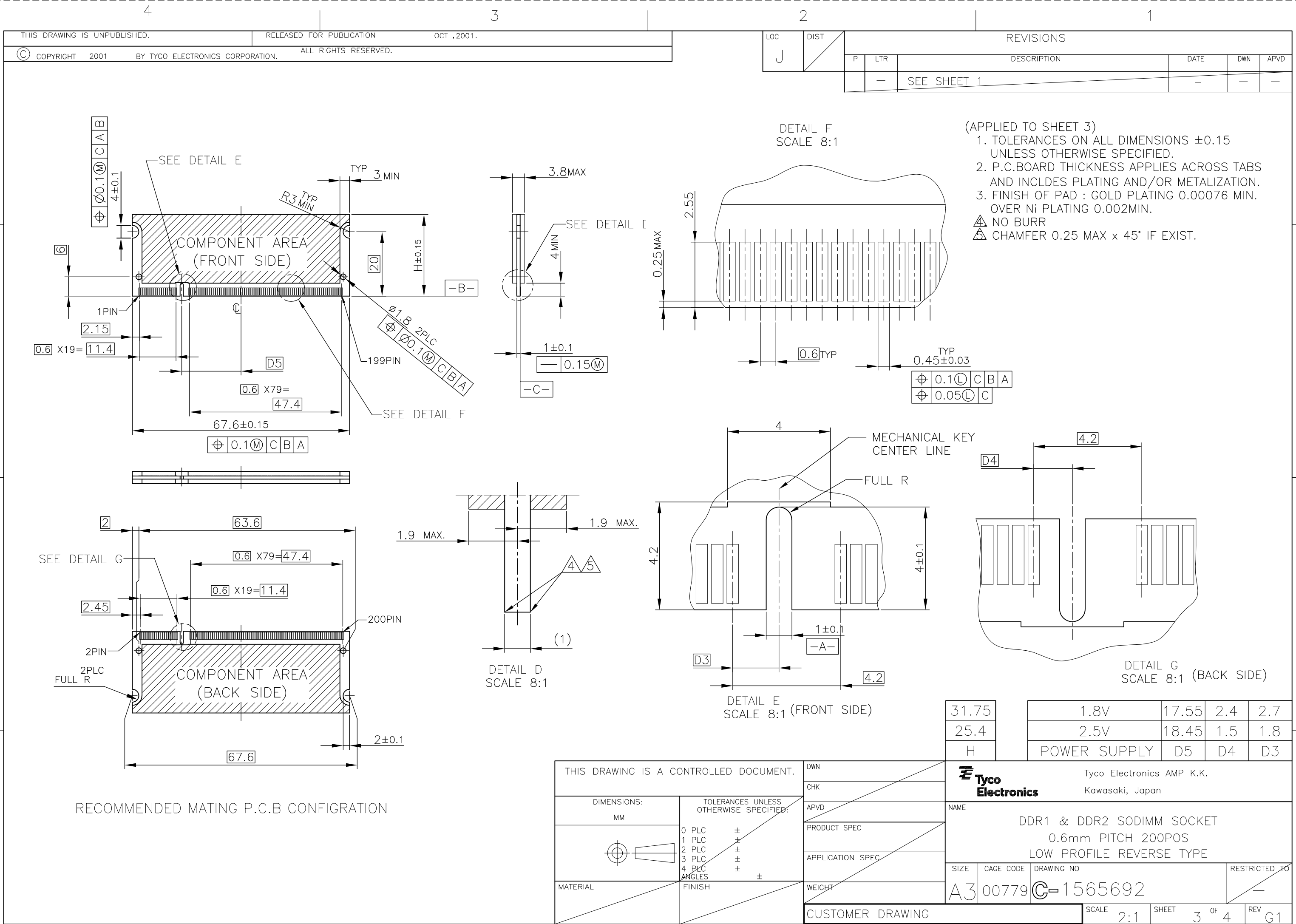
DRAWING NO
C-1565692

RESTRICTED TO
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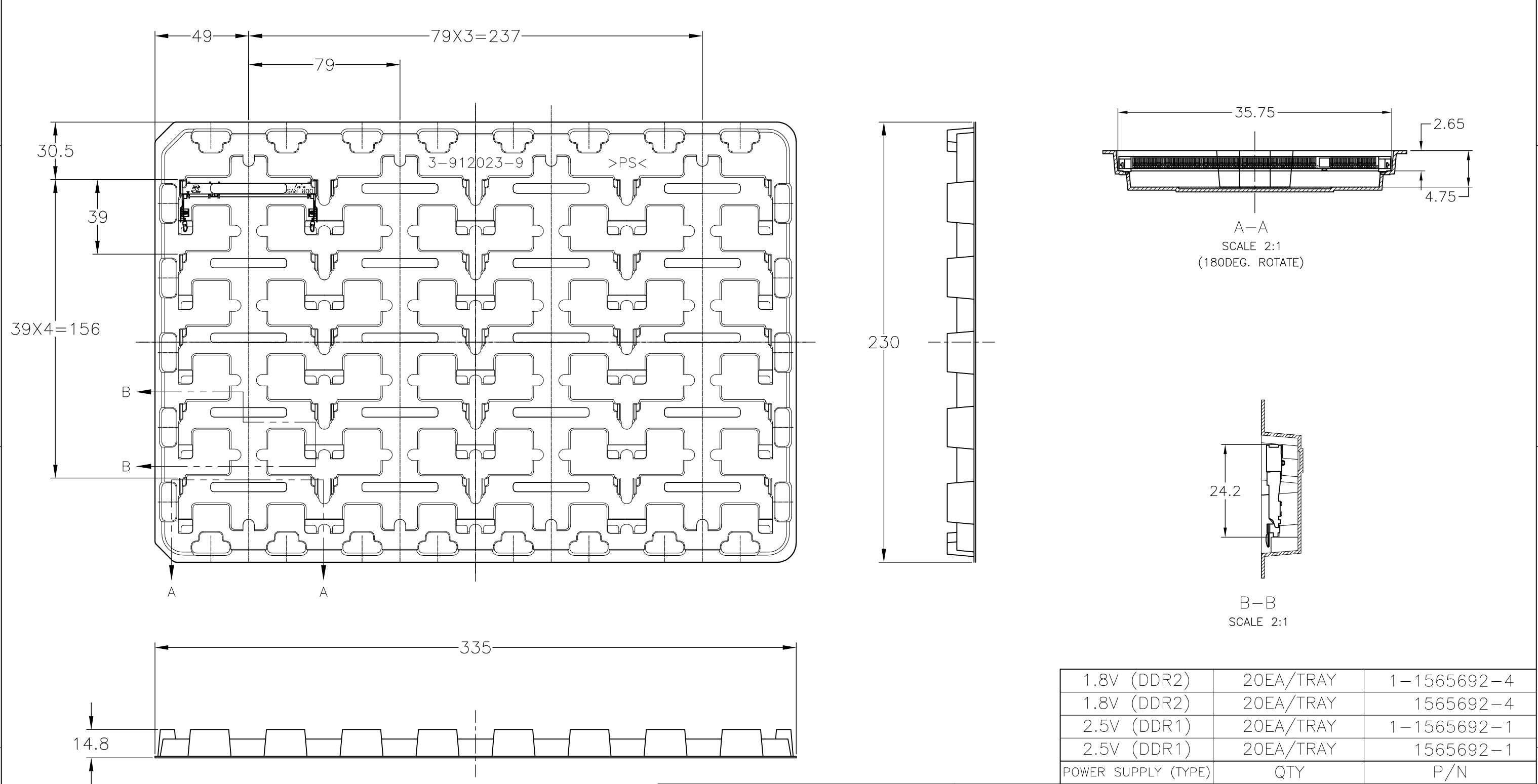
SCALE
2:1

SHEET
2 OF 4

REV
G1



LOC		DIST		REVISIONS					
P	LTR	DESCRIPTION			DATE	DWN	APVD		
	-				-	-	-		



(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		NAME					
			APVD		DDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH 200POS LOW PROFILE REVERSE TYPE					
			PRODUCT SPEC							
			APPLICATION SPEC							
			WEIGHT							
	MATERIAL		FINISH		SIZE		CAGE CODE	DRAWING NO		RESTRICTED TO
					A3		00779	C-1565692		—
					CUSTOMER DRAWING		SCALE 1:2		SHEET 4 OF 4	REV G1