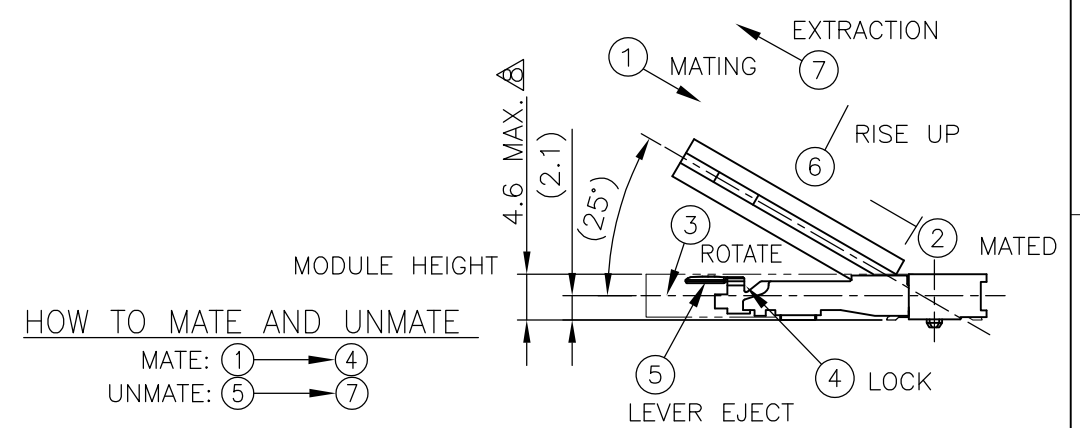
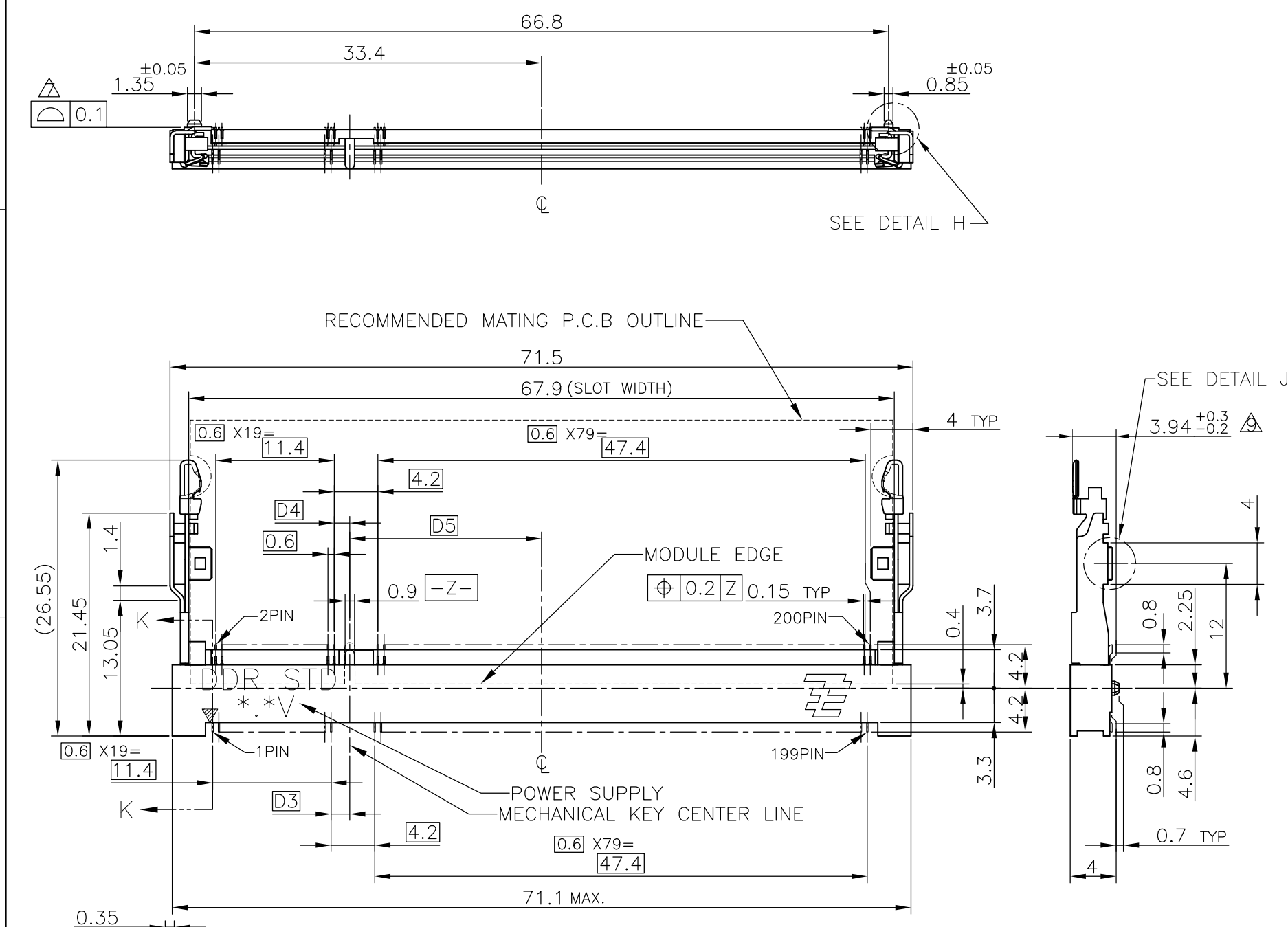
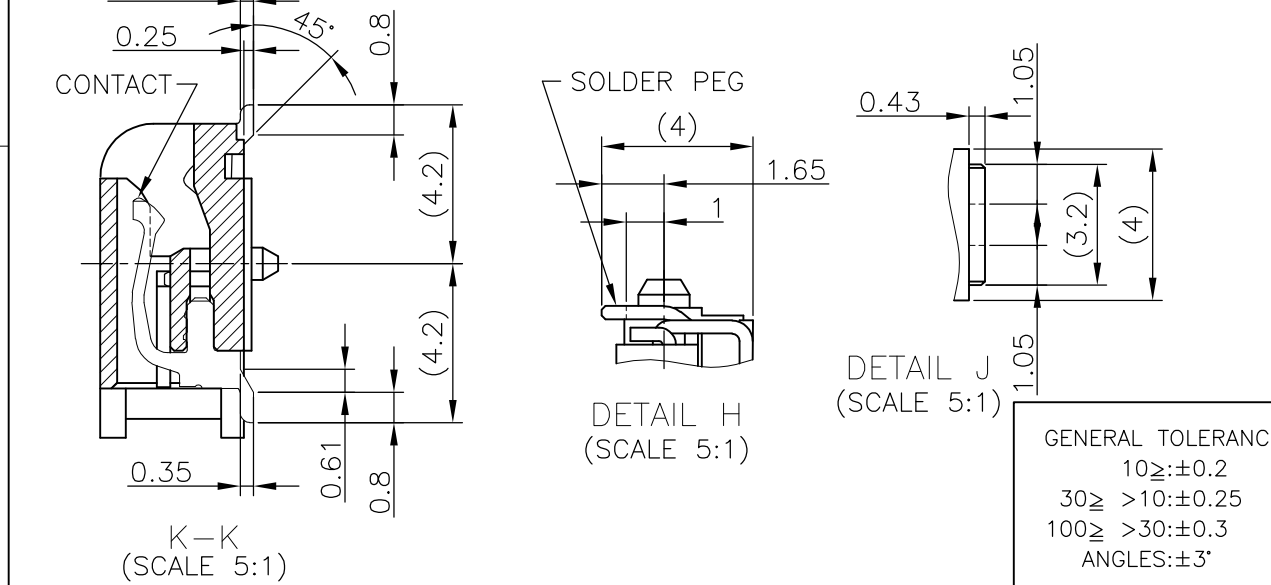


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
	D1	ECR-10-014776		20JUL10	B.W	S.Y	



- (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.

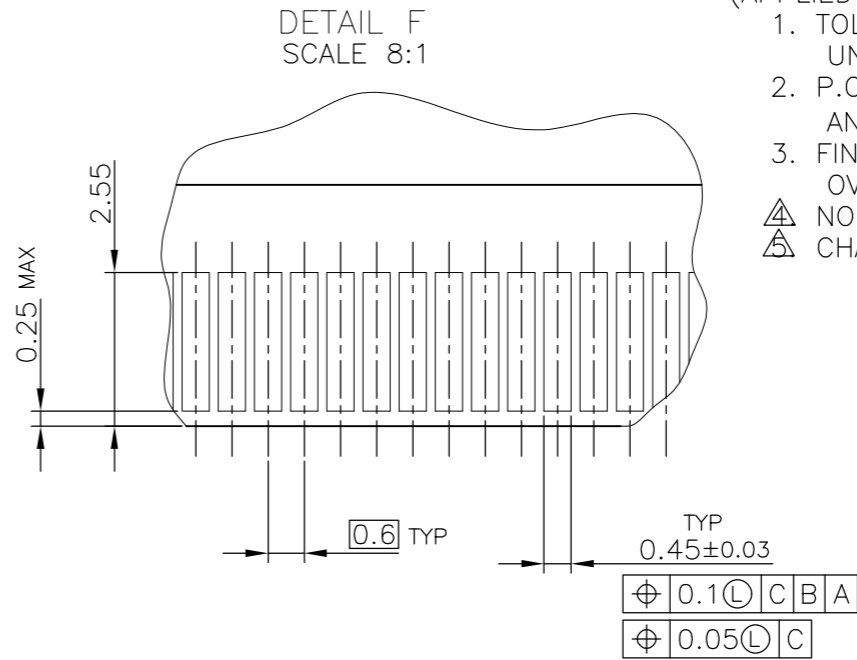
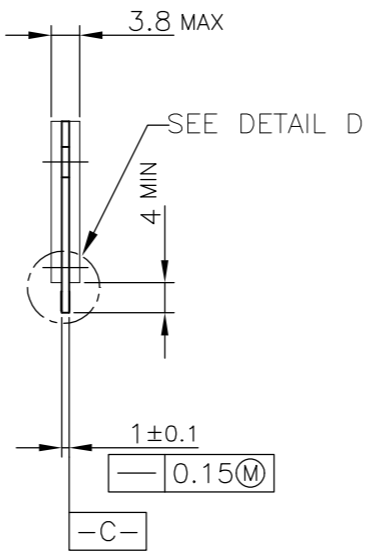
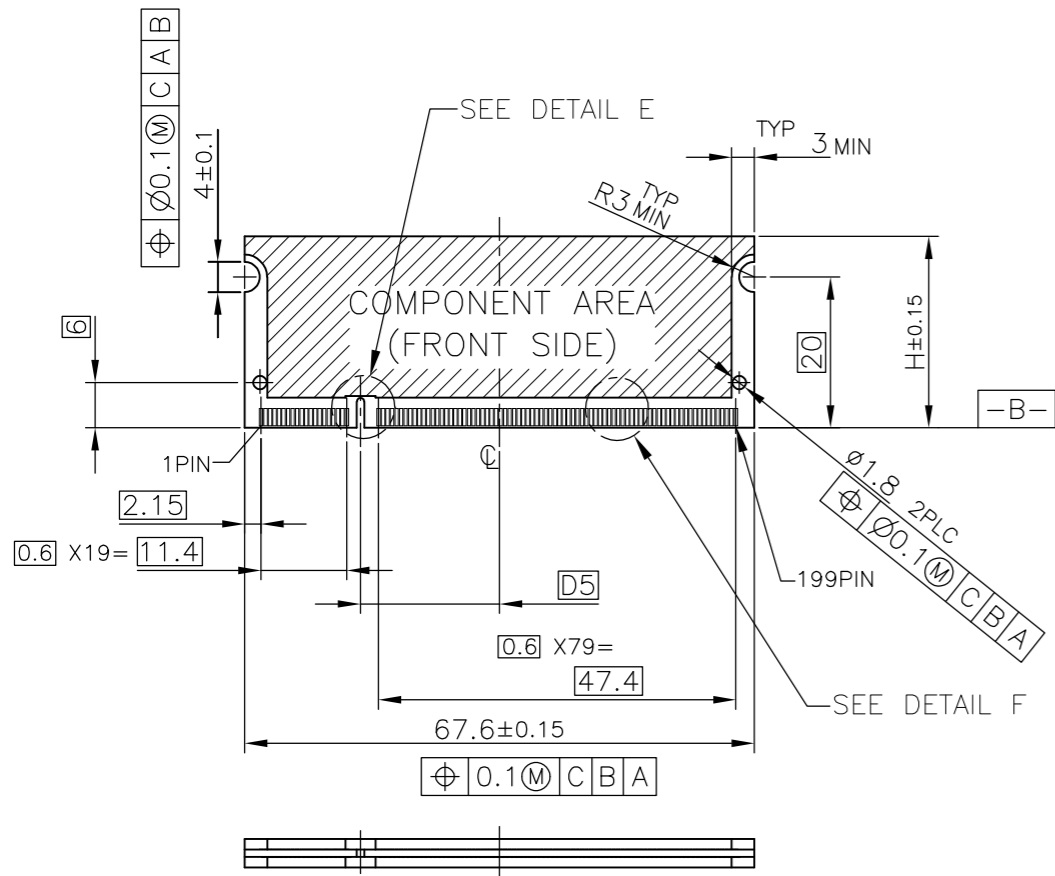


GENERAL TOLERANCE  
 10 ≥ : ±0.2  
 30 ≥ >10 : ±0.25  
 100 ≥ >30 : ±0.3  
 ANGLES : ±3°

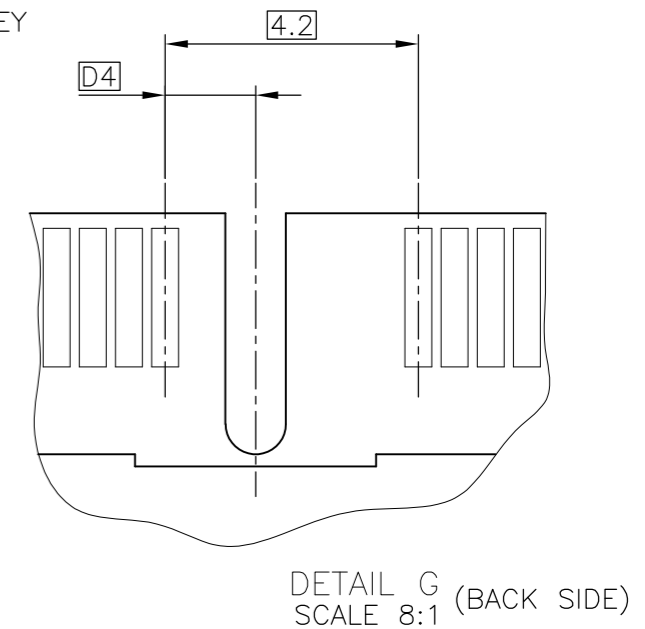
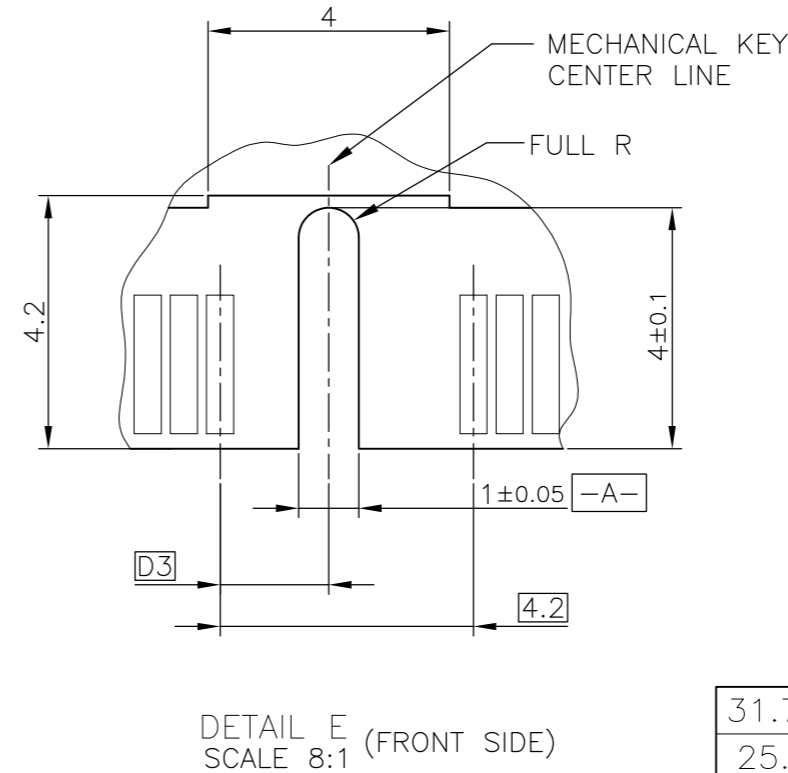
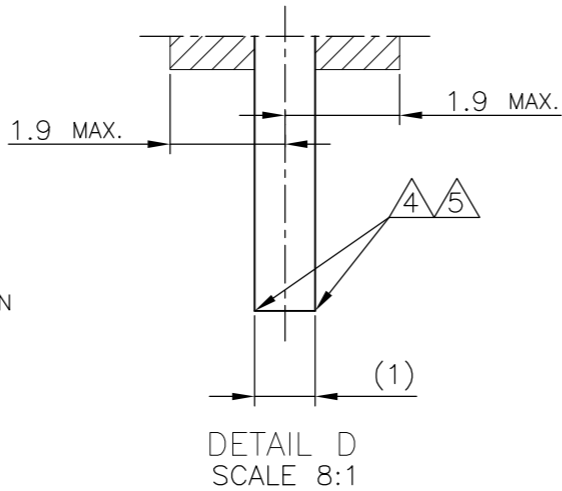
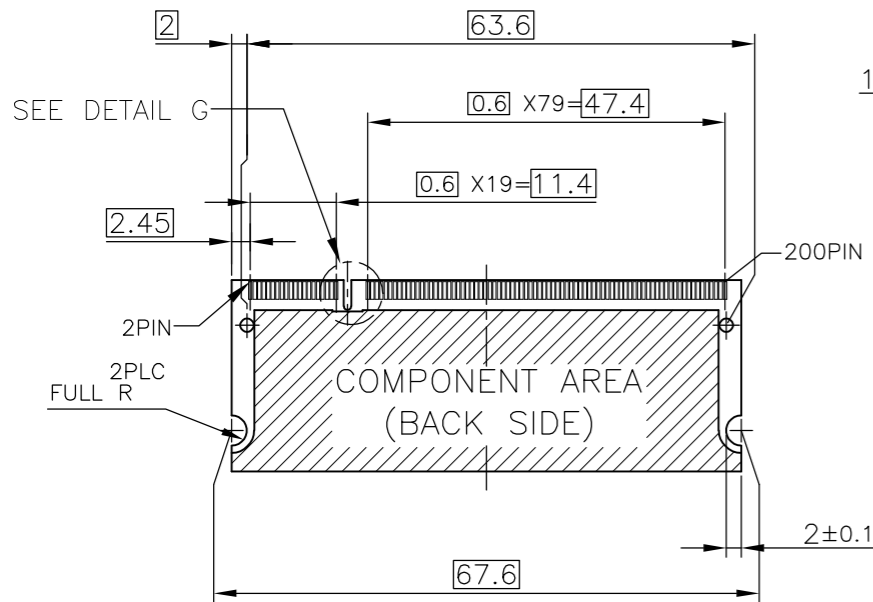
AVAILABLE	—  —	1.8V (DDR2)	17.55	2.4	2.7	200	1746540-4
NOT AVAILABLE	—  —	2.5V (DDR1)	18.45	1.5	1.8	200	—
TOOLING STATUS	REMARK	POWER SUPPLY	D5	D4	D3	POS	PART NO.
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B.WONG 20JUL10	Tyco Electronics AMP K.K. Kawasaki, Japan				
DIMENSIONS: MM		CHK C.WANG 20JUL10	NAME				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S.YAO 20JUL10	PRODUCT SPEC				
0 PLC ±		108-5701					
1 PLC ±		APPLICATION SPEC					
2 PLC ±		SIZE					
3 PLC ±		CAGE CODE					
4 PLC ±		DRAWING NO					
ANGLES ±		RESTRICTED TO					
FINISH		WEIGHT 3.2 g					
MATERIAL		A3 00779 C-1746540					
CUSTOMER DRAWING			SCALE 2:1	SHEET 1 OF 4	REV D1		



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.



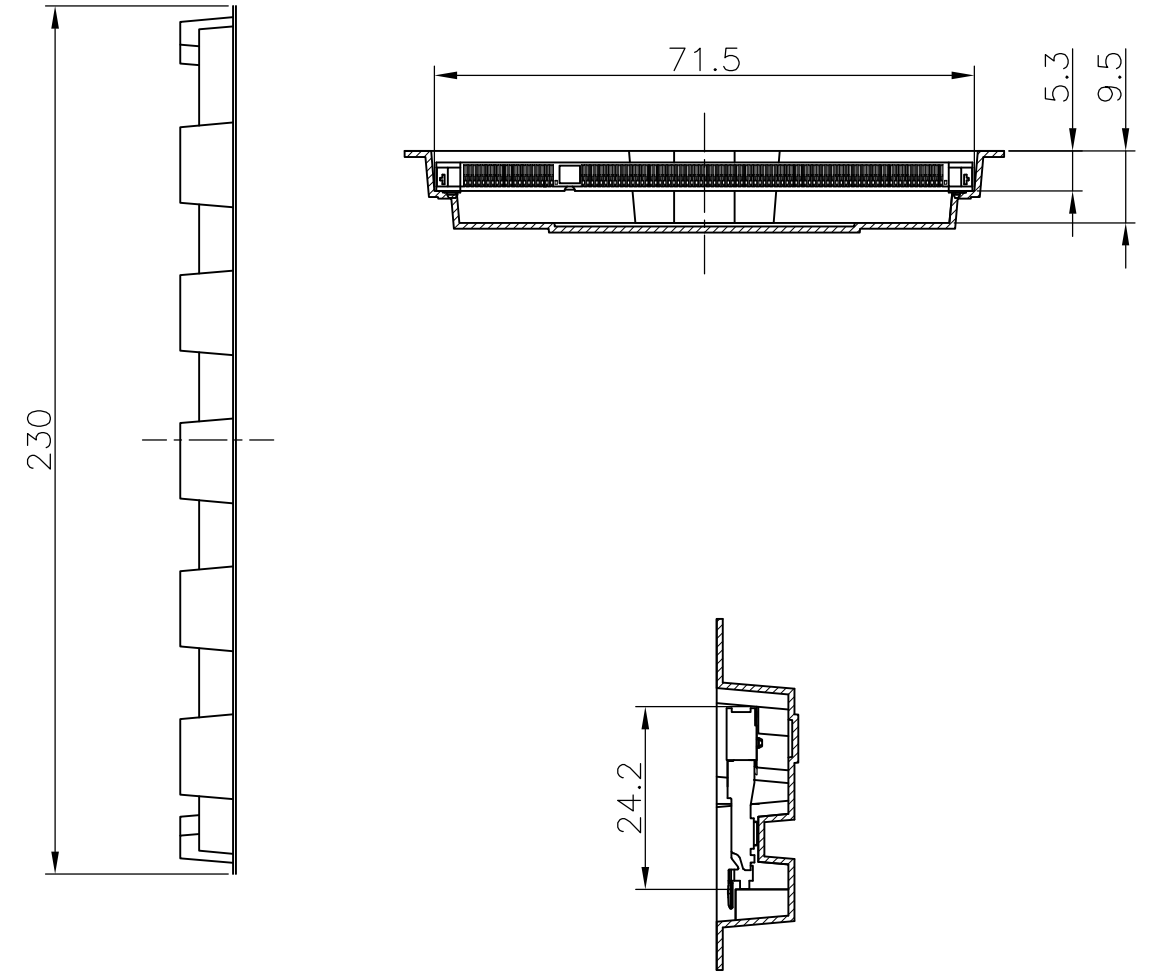
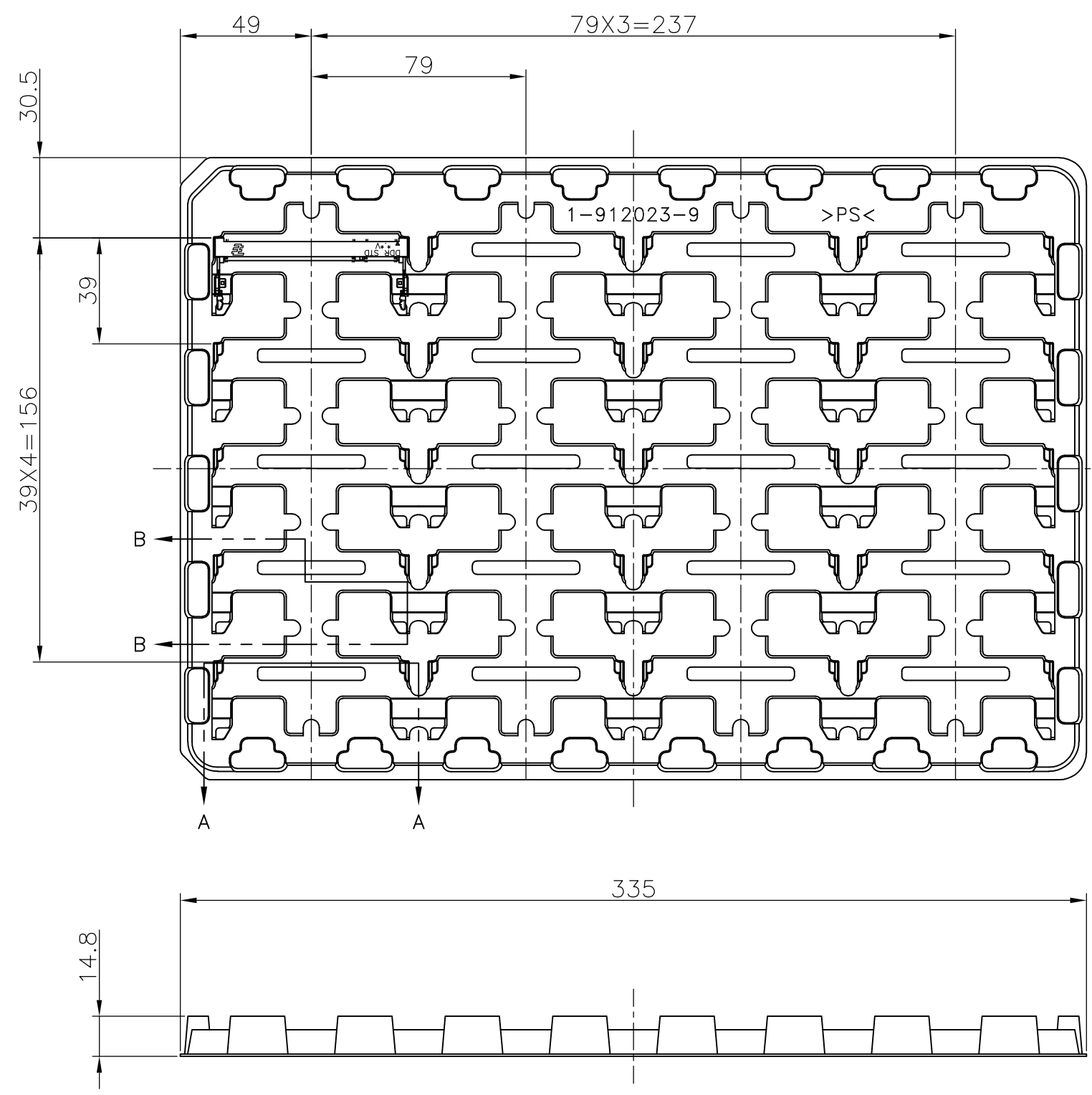
RECOMMENDED MATING P.C.B CONFIGURATION

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	Tyco Electronics Tyco Electronics AMP K.K. Kawasaki, Japan			
DIMENSIONS: MM		CHK				
		APVD				
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± MATERIAL FINISH		PRODUCT SPEC				
		WEIGHT	NAME DDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH 200POS LOW PROFILE STANDARD TYPE (LATCH DIRECT SOLDERING TYPE)			
		CUSTOMER DRAWING	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
			A3	00779	C-1746540	-
			SCALE	SHEET	OF	REV
			2:1	3	4	D1

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

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



AVAILABLE	20EA/TRAY	1746540-4
NOT AVAILABLE		-
TOOLING STATUS	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 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	±		A3	00779	C-1746540
ANGLES	±		RESTRICTED TO		
FINISH			-		
		SCALE	SHEET	OF	REV
		1:2	4	4	D1