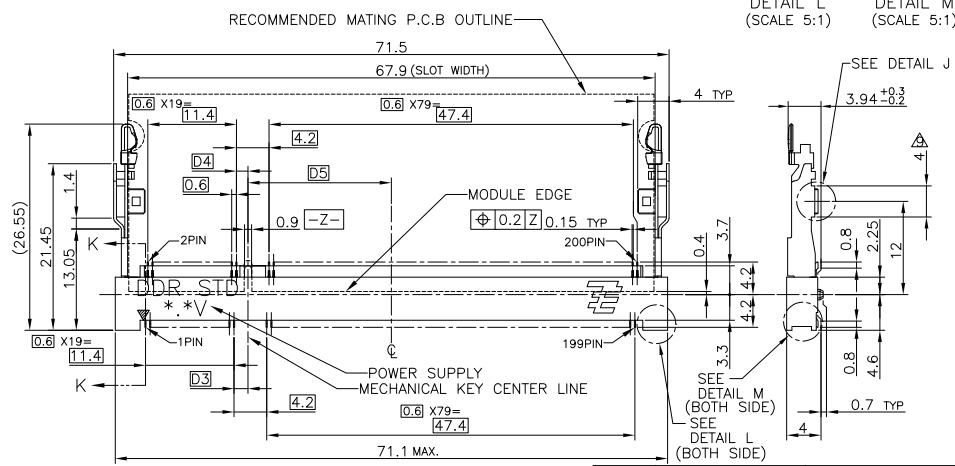
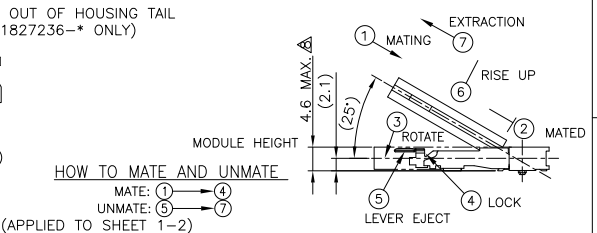
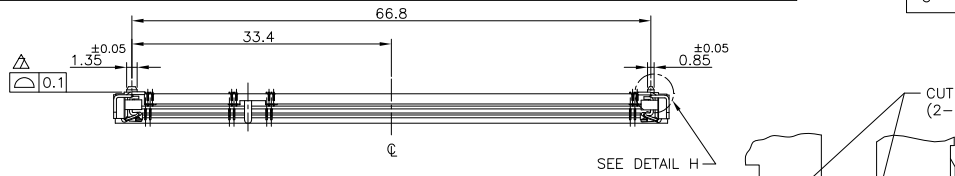
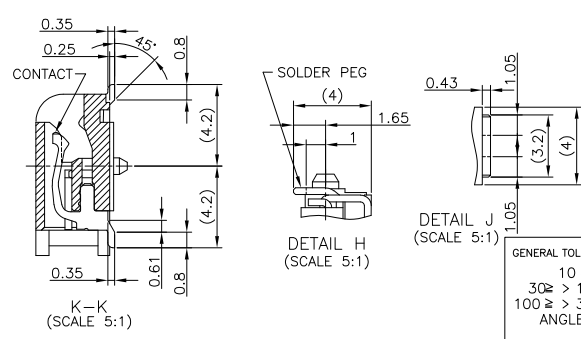


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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
R2		REVISED PER ECO-11-005033	26MAR11	RK	HMR



1. 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.
- △ FINISH ; CONTACT AREA: GOLD 0.00076MIN PLATING ON 0.0013MIN ALL  
OVER NICKEL.  
SOLDERING AREA: GOLD FLASH PLATING.  
LOCK LEVER: TIN PLATING.



△	AVAILABLE	POROSITY SEALING	1.8V (DDR2)	17.55	2.4	2.7	200	1827236-6
△	AVAILABLE	CUT OUT OF POROSITY SEALING	1.8V (DDR2)	17.55	2.4	2.7	200	3-1827236-4
△	AVAILABLE	CUT OUT OF HOUSING TAIL	1.8V (DDR2)	17.55	2.4	2.7	200	2-1827236-4
△	AVAILABLE	BOSSLESS	1.8V (DDR2)	17.55	2.4	2.7	200	1-1827236-4
△	AVAILABLE	— H —	1.8V (DDR2)	17.55	2.4	2.7	200	1827236-4
— H —	NOT AVAILABLE	— H —	2.5V (DDR1)	18.45	1.5	1.8	200	—

FINISH	TOOLING STATUS	REMARK	POWER SUPPLY	D5	D4	D3	POS	PART NO.

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DWN	B.WONG	20JUL10
CHK	C.WANG	20JUL10
APVD	S.YAO	20JUL10

PRODUCT SPEC: 108-5701

APPLICATION SPEC:

SIZE	A3	CAGE CODE	00779	DRAWING NO	C=1827236	RESTRICTED TO
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WEIGHT: 3.2 g

CUSTOMER DRAWING

SCALE: 2:1 SHEET: 1 of 4 REV: R2

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

4

3

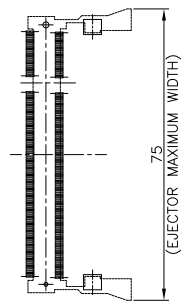
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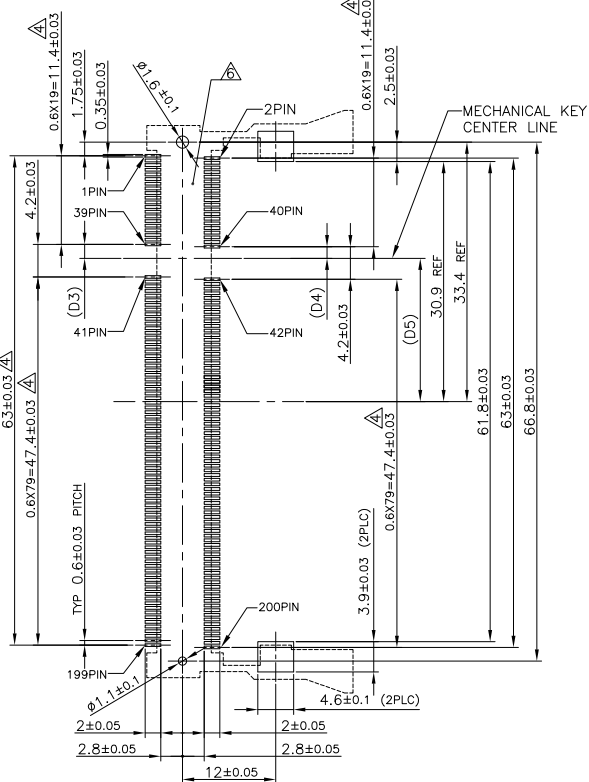
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1	-	-	-

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.		DWN	TE Connectivity	
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	±		SIZE	CAGE CODE
4 PLC	±		A3	00779
ANGLES	±		DRAWING NO	1827236
MATERIAL	FINISH		RESTRICTED TO	
CUSTOMER DRAWING			SCALE	2:1
			SHEET	2 of 4
			REV	R2

4

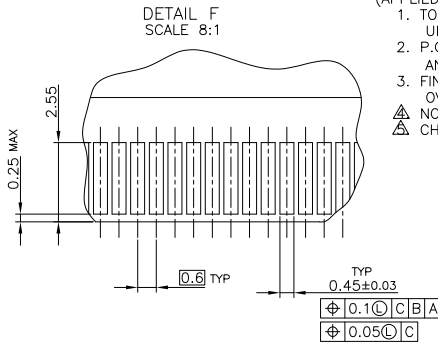
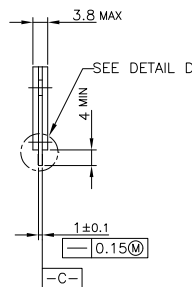
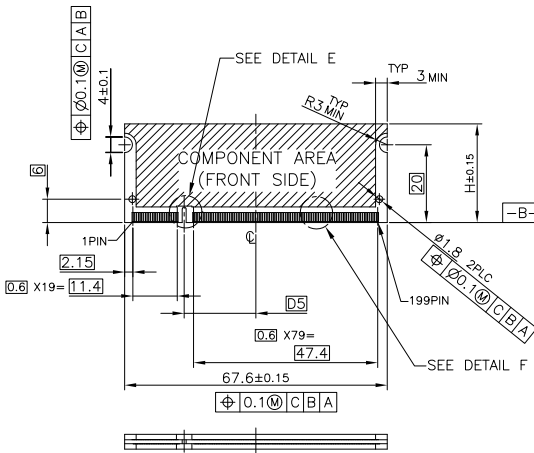
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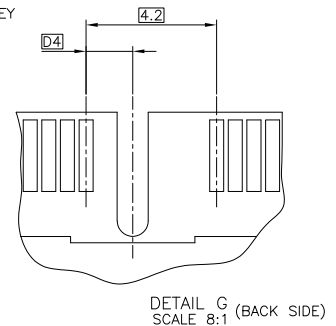
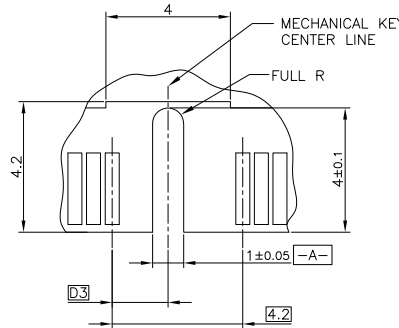
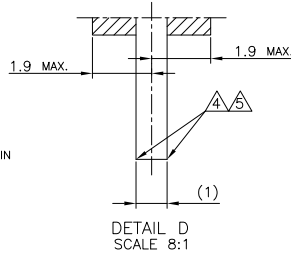
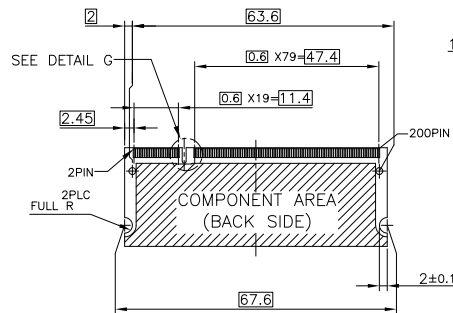
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LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD	
-	-	SEE SHEET 1	-	-	-	



- (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

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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DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN	CHK	APVD
MM	0 PLC ±			
	1 PLC ±			
	2 PLC ±			
	3 PLC ±			
	4 PLC ±			
	ANGLES ±			
MATERIAL	FINISH	WEIGHT		

NAME: **STE** TE Connectivity

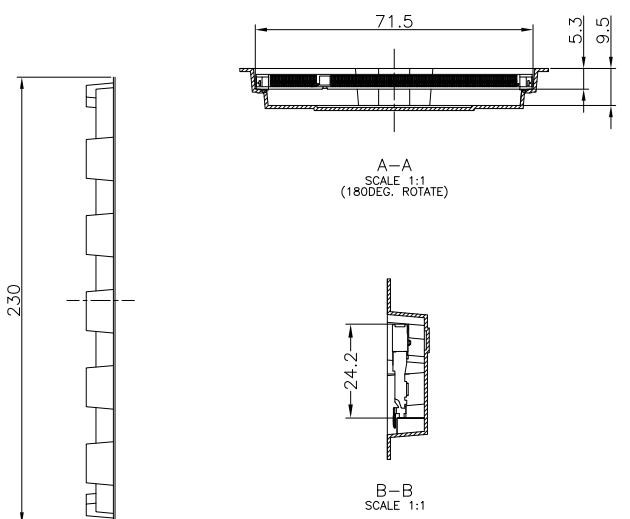
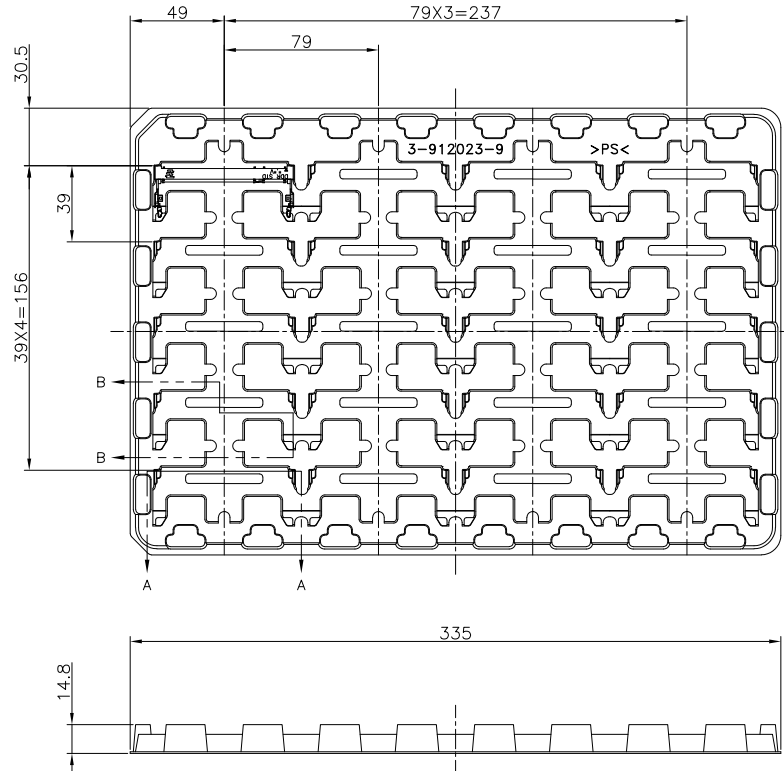
PRODUCT SPEC: DDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH  
 200POS LOW PROFILE STANDARD TYPE  
 (LATCH DIRECT SOLDERING TYPE)

APPLICATION SPEC: SIZE A3 CAGE CODE 00779 DRAWING NO C=1827236 RESTRICTED TO

CUSTOMER DRAWING SCALE 2:1 SHEET 3 of 4 REV R2

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



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

AVAILABLE	20EA/TRAY	1827236-6
AVAILABLE	20EA/TRAY	3-1827236-4
AVAILABLE	20EA/TRAY	2-1827236-4
AVAILABLE	20EA/TRAY	1-1827236-4
AVAILABLE	20EA/TRAY	1827236-4
NOT AVAILABLE	20EA/TRAY	-
TOOLING STATUS	QTY	P/N

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	<b>STE</b> TE Connectivity	
DIMENSIONS: MM		CHK		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	NAME	
0 PLC	±	PRODUCT SPEC	SEMI-HARD TRAY ASSY	
1 PLC	±	APPLICATION SPEC	DDR1 & DDR2 SODIMM SOCKET 200P LOW PROFILE STANDARD TYPE (LATCH DIRECT SOLDERING TYPE)	
2 PLC	±	WEIGHT	SIZE	CAGE CODE
3 PLC	±	CUSTOMER DRAWING	A3	00779
4 PLC	±	SCALE	DRAWING NO	
ANGLES	±	SHEET	C-1827236	
FINISH	±	REV	R2	