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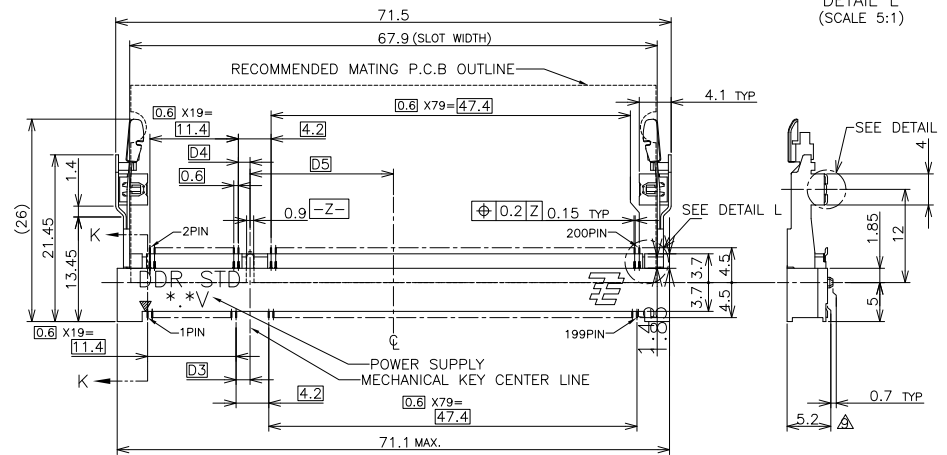
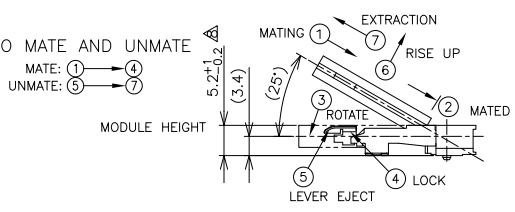
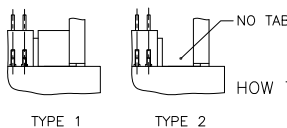
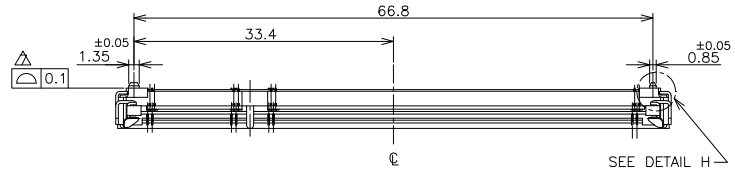
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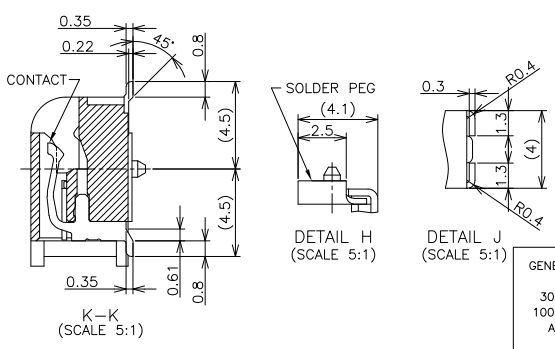
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
J2		REVISED PER ECO-11-005033	24MAR11	RK	HMR



(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
 Δ FINISH ; CONTACT AREA : GOLD FLASH ON 0.0013MIN ALL OVER NICKEL.
 SOLDERING AREA : GOLD FLASH PLT.
 SOLDER PEG : TIN PLATING.
 Δ MECHANICAL KEY POSITION OF CONNECTOR SEE TABLE.
 Δ TOLERANCES NON-CUMULATIVE.
 Δ NOT TO SCALE.
 Δ INSIDE MUST BE RESIST COAT EXCEPT SOLDER PATTERN.
 Δ COPLANARITY : 0.1 MAX.
 Δ THE FLOATING VALUE BY SOLDERING IS NOT INCLUDED.
 Δ NOT MATING CONDITION.
 Δ FINISH ; CONTACT AREA : 0.00076 GOLD ON 0.0013MIN ALL OVER NICKEL.
 SOLDERING AREA : 0.00076 GOLD PLT.
 SOLDER PEG : TIN PLATING.
 11 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°

TYPE	Δ	AVAILABLE	—H—	2.5V (DDR1)	18.45	1.5	1.8	200	1473005-5
TYPE 2	Δ	AVAILABLE	BOSSLSS	1.8V (DDR2)	17.55	2.4	2.7	200	1-1473005-4
TYPE 2	Δ	AVAILABLE	—H—	1.8V (DDR2)	17.55	2.4	2.7	200	1473005-4
TYPE 1	Δ	AVAILABLE	HOUSING COLOR: GRAY	2.5V (DDR1)	18.45	1.5	1.8	200	6-1473005-1
TYPE 1	Δ	AVAILABLE	BOSSLSS	2.5V (DDR1)	18.45	1.5	1.8	200	1-1473005-1
TYPE 1	Δ	AVAILABLE	—H—	2.5V (DDR1)	18.45	1.5	1.8	200	1473005-1
TAB TYPE	FINISH	TOOLING STATUS	REMARK	POWER SUPPLY (TYPE)	D5	D4	D3	POS	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B.WONG 15JUL10	STE TE Connectivity
DIMENSIONS: MM		CHK C.WANG 15JUL10	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S.YAO 15JUL10	NAME
0 PLC ±		PRODUCT SPEC	DDR1 & DDR2 SODIMM SOCKET
1 PLC ±		APPLICATION SPEC	0.6mm PITCH 200POS
2 PLC ±		WEIGHT 4.7g	STANDARD PROFILE STANDARD TYPE
3 PLC ±		SIZE A3	SIZE CAGE CODE DRAWING NO RESTRICTED TO
4 PLC ±		00779	108-5701
ANGLES ±		C=1473005	SCALE 2:1 SHEET 1 of 4 REV J2
MATERIAL FINISH		CUSTOMER DRAWING	

4

3

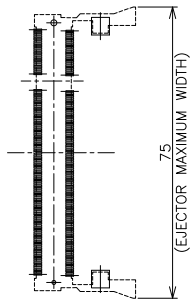
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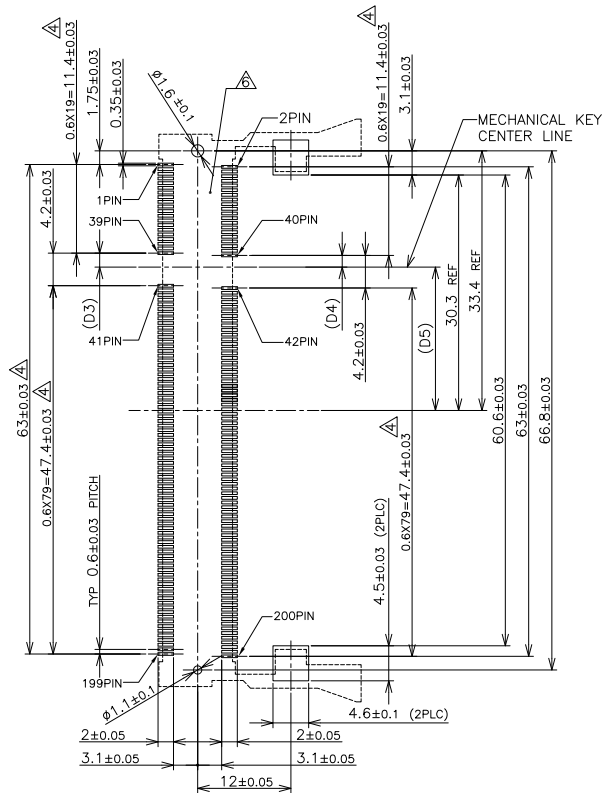
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LOC	DIST	REVISIONS					
J		P	LTR	DESCRIPTION	DATE	DWN	APVD
		-	-	SEE SHEET 1	-	-	-

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	STE TE Connectivity	
DIMENSIONS: MM		CHK		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	NAME	
0 PLC ±		PRODUCT SPEC	DDR1 & DDR2 SODIMM SOCKET	
1 PLC ±		APPLICATION SPEC	0.6mm PITCH 200POS	
2 PLC ±		WEIGHT	STANDARD PROFILE STANDARD TYPE	
3 PLC ±		CUSTOMER DRAWING	SIZE	RESTRICTED TO
4 PLC ±			A3	
ANGLES ±			CAGE CODE	DRAWING NO
FINISH			00779	1473005
		SCALE	2:1	SHEET 2 OF 4
		REV	J2	

4

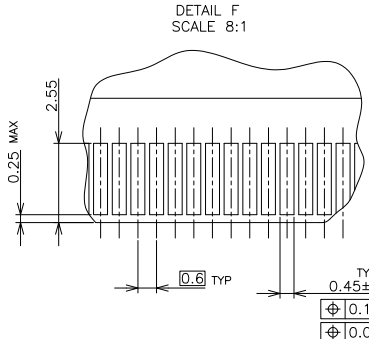
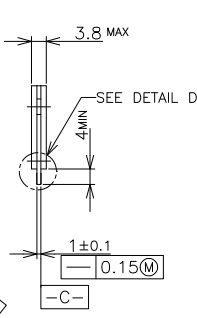
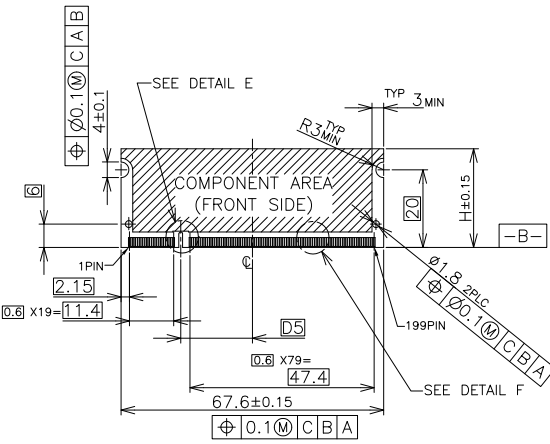
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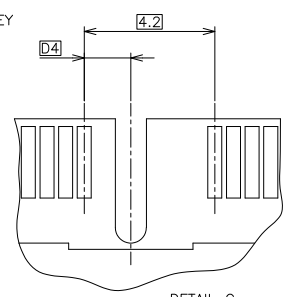
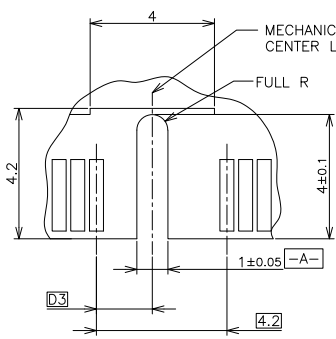
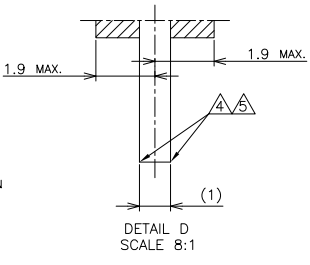
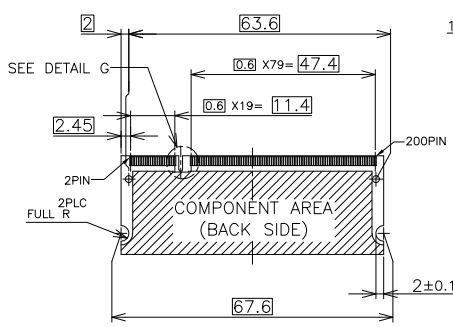
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LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD	
-	-	SEE SHEET 1	-	-	-	



- (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

THIS DRAWING IS A CONTROLLED DOCUMENT.

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

NAME: **STE** TE Connectivity

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

SIZE: A3 CAGE CODE: 00779 DRAWING NO: 1473005 RESTRICTED TO: -

CUSTOMER DRAWING SCALE: 2:1 SHEET: 3 of 4 REV: J2

4

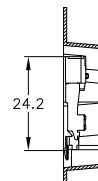
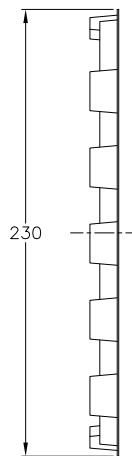
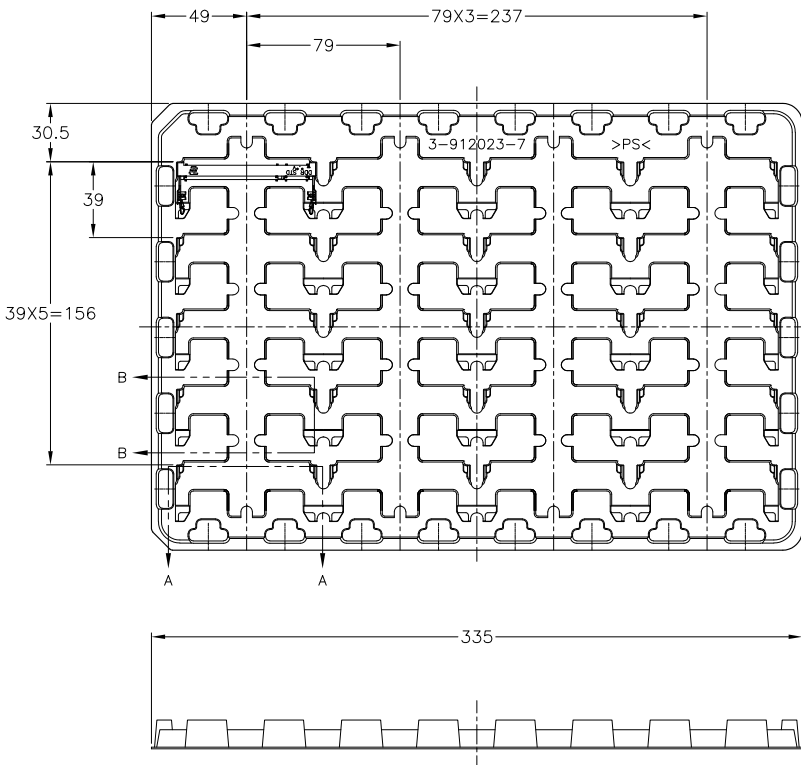
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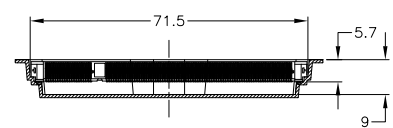
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LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD	
-	-	SEE SHEET 1	-	-	-	



B-B
SCALE 2:1



A-A
SCALE 2:1
(180DEG. ROTATE)

2.5V (DDR1)	20EA/TRAY	1473005-5
1.8V (DDR2)	20EA/TRAY	1-1473005-4
1.8V (DDR2)	20EA/TRAY	1473005-4
2.5V (DDR1)	20EA/TRAY	6-1473005-1
2.5V (DDR1)	20EA/TRAY	1-1473005-1
2.5V (DDR1)	20EA/TRAY	1473005-1
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.		DWN	STE TE Connectivity	
DIMENSIONS: MM		CHK		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	NAME	
0 PLC	±	PRODUCT SPEC	DDR1 & DDR2 SODIMM SOCKET	
1 PLC	±	APPLICATION SPEC	0.6mm PITCH 200POS	
2 PLC	±	WEIGHT	STANDARD PROFILE STANDARD TYPE	
3 PLC	±	CUSTOMER DRAWING	SIZE	RESTRICTED TO
4 PLC	±		A3	
ANGLES	±		CAGE CODE	DRAWING NO
FINISH			00779	1473005
		SCALE	1:2	SHEET
				4 of 4
				REV
				J2