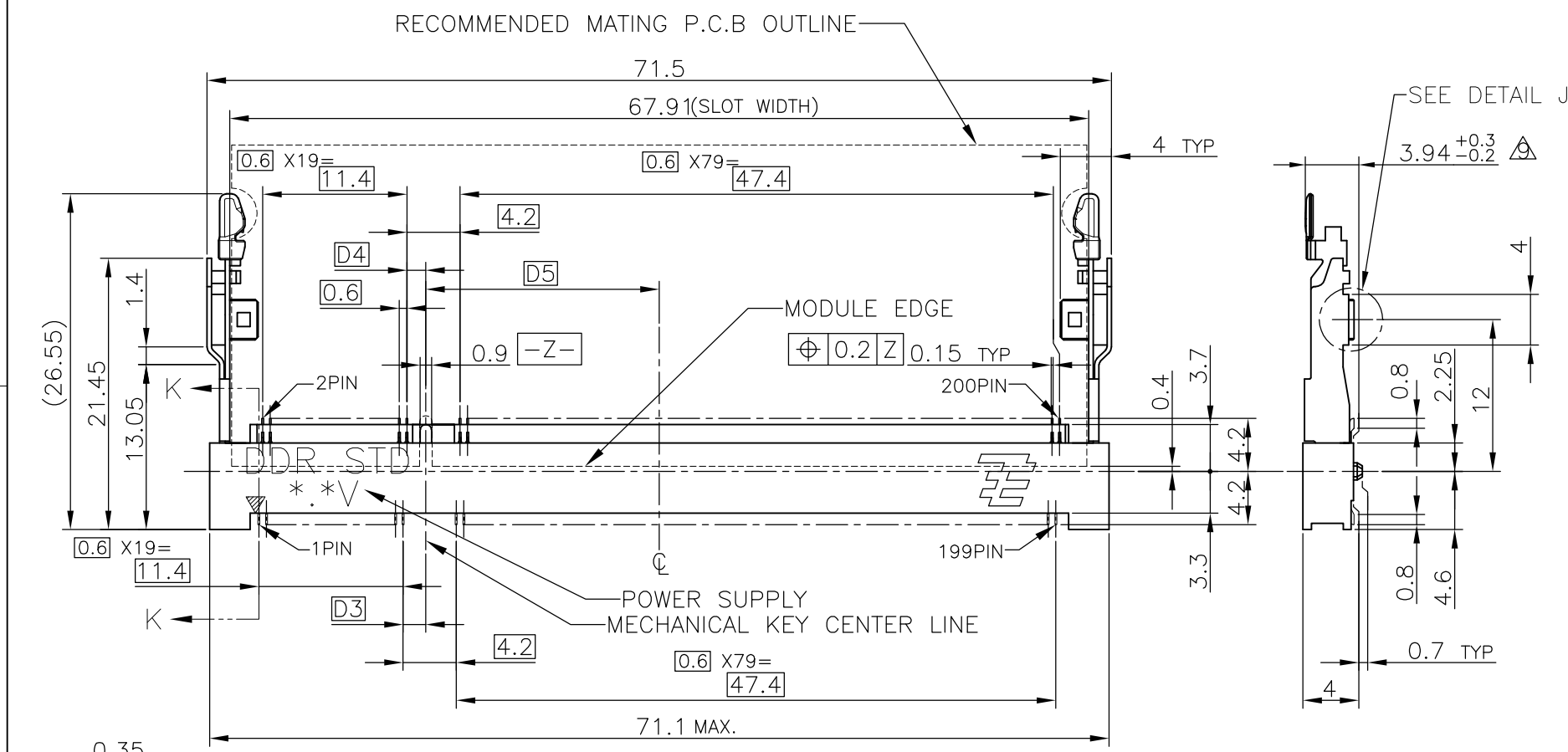
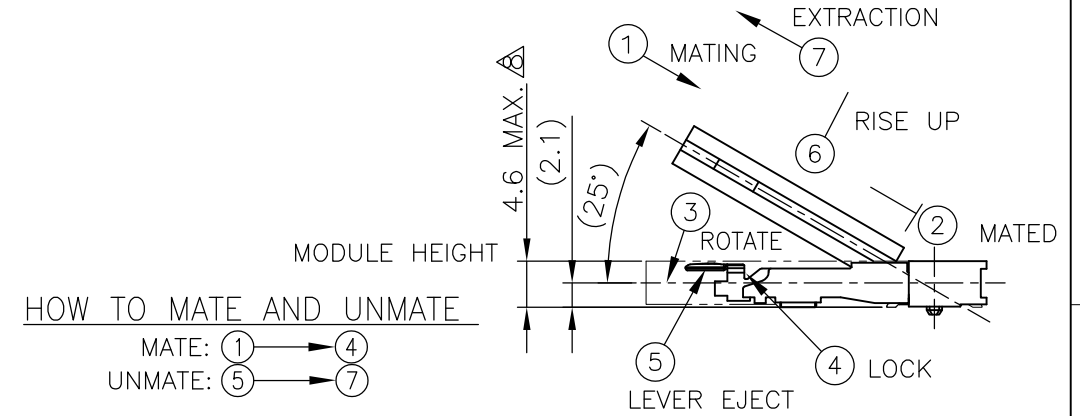
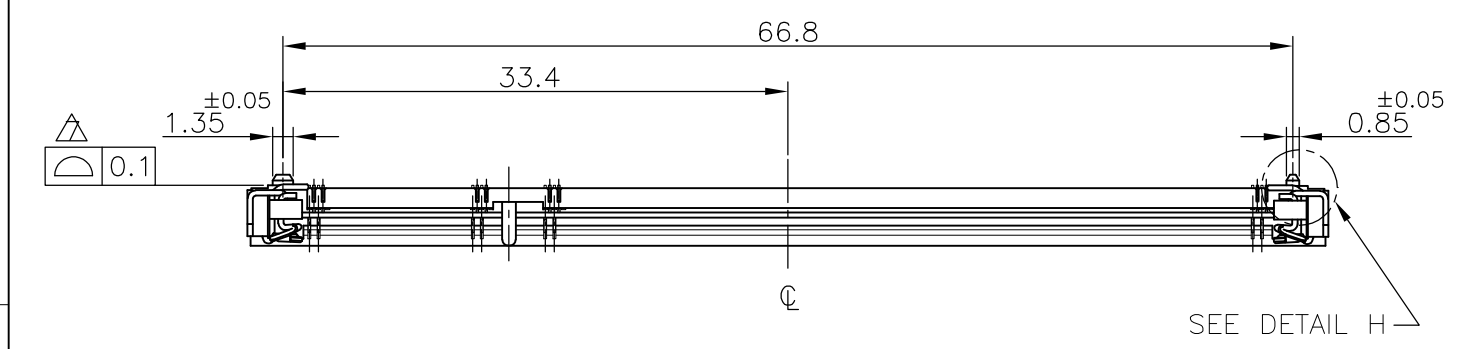
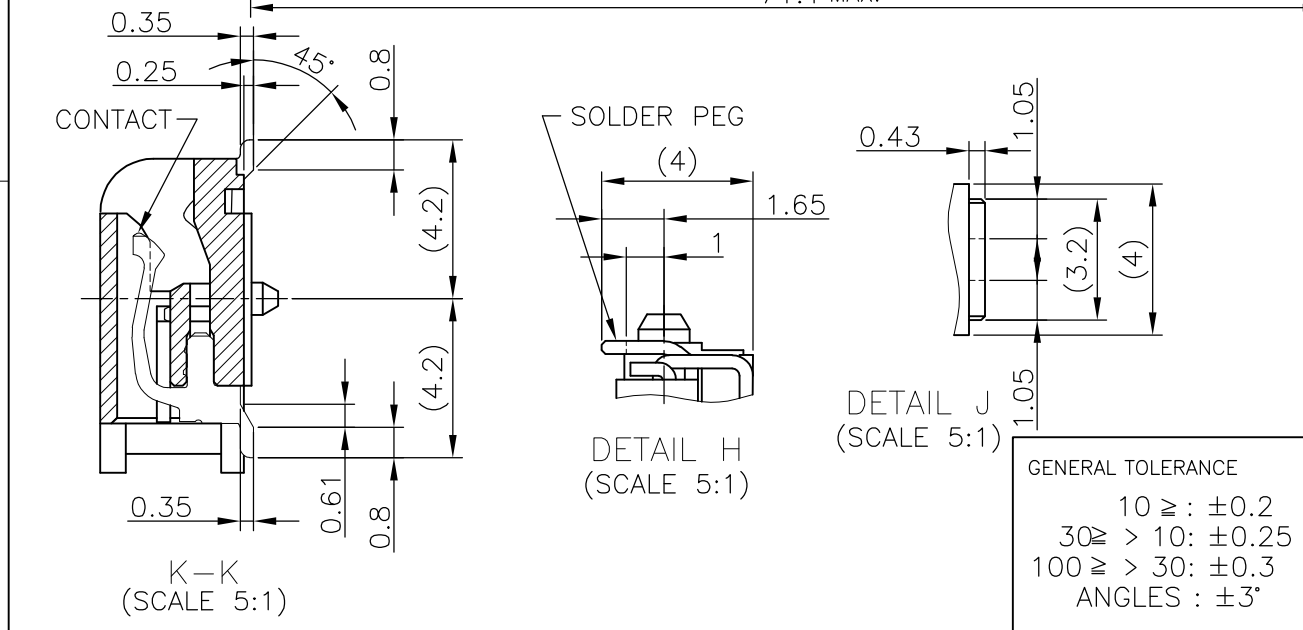


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LOC	DIST	REVISIONS					
ES		P	LTR	DESCRIPTION	DATE	DWN	APVD
			B3	REVISED PER ECO-11-005033	29MAR11	RK	HMR



- (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.
  - 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 PLATING 0.000254MIN ON 0.0013MIN ALL OVER NICKEL.  
SOLDERING AREA: GOLD FLASH PLATING.  
LOCK LEVER: TIN PLATING.



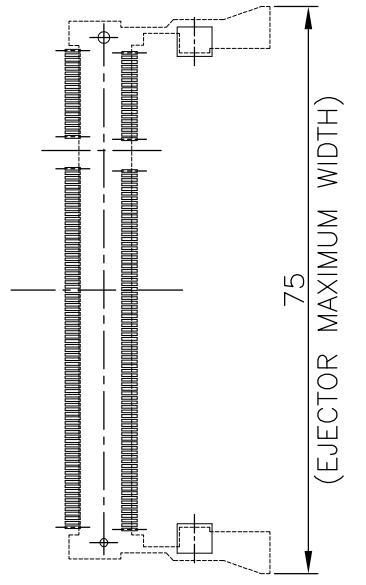
GENERAL TOLERANCE  
 10 ≥ : ±0.2  
 30 ≥ > 10: ±0.25  
 100 ≥ > 30: ±0.3  
 ANGLES : ±3'

AVAILABLE	△	1.8V (DDR2)	17.55	2.4	2.7	200	292406 -5
AVAILABLE	△	1.8V (DDR2)	17.55	2.4	2.7	200	292406 -4
TOOLING STATUS	REMARK	POWER SUPPLY	D5	D4	D3	POS	PART NO.
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	LEO ZHOU	25MAY05	TE Connectivity DDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH 200POS LOW PROFILE STANDARD TYPE (LATCH DIRECT SOLDERING TYPE)		
		CHK	T.KAWAMAE	25MAY05			
		APVD	STEVEN YAO	25MAY05			
		PRODUCT SPEC	108-5701				
DIMENSIONS: MM		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC		RESTRICTED TO	
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH ±		MATERIAL		WEIGHT		SIZE	
				3.2 g		A300779 C-292406	
CUSTOMER DRAWING			SCALE	2:1	SHEET	1 OF 4	REV B3

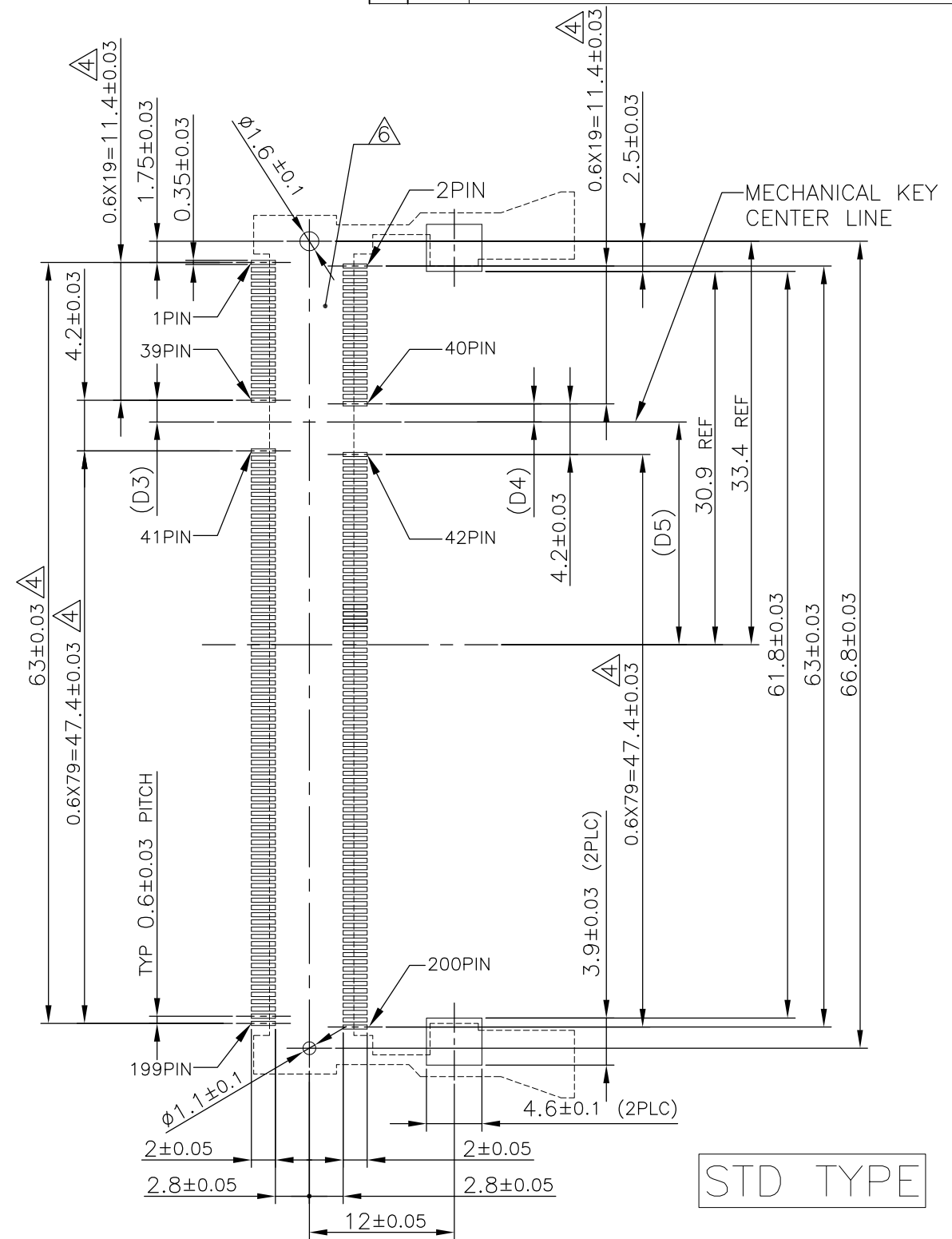
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LOC		DIST		REVISIONS					
ES				P	LTR	DESCRIPTION	DATE	DWN	APVD
				-		SEE SHEET 1	-	-	-

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



REAL SIZE (SCALE 1:1)



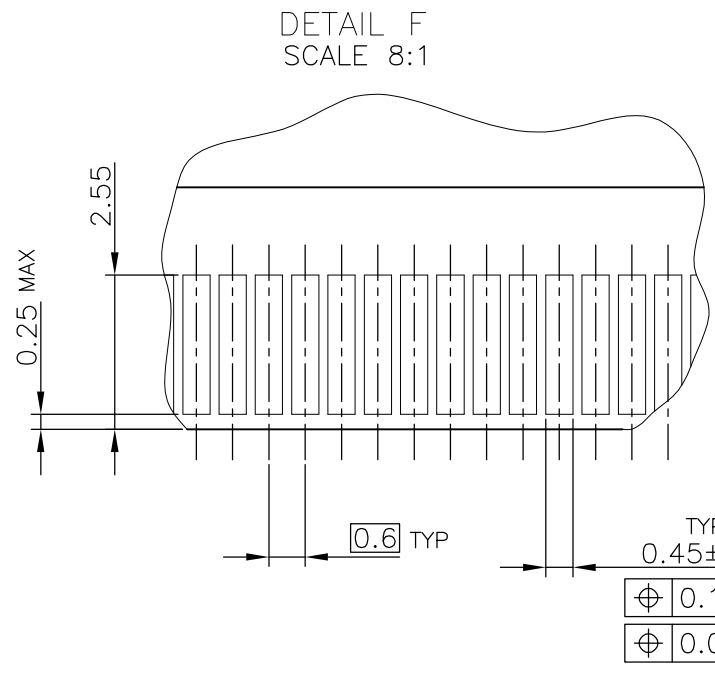
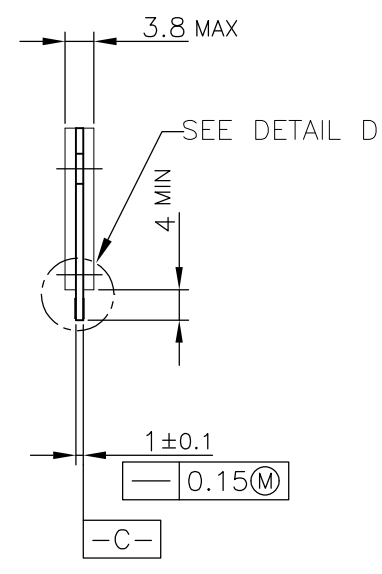
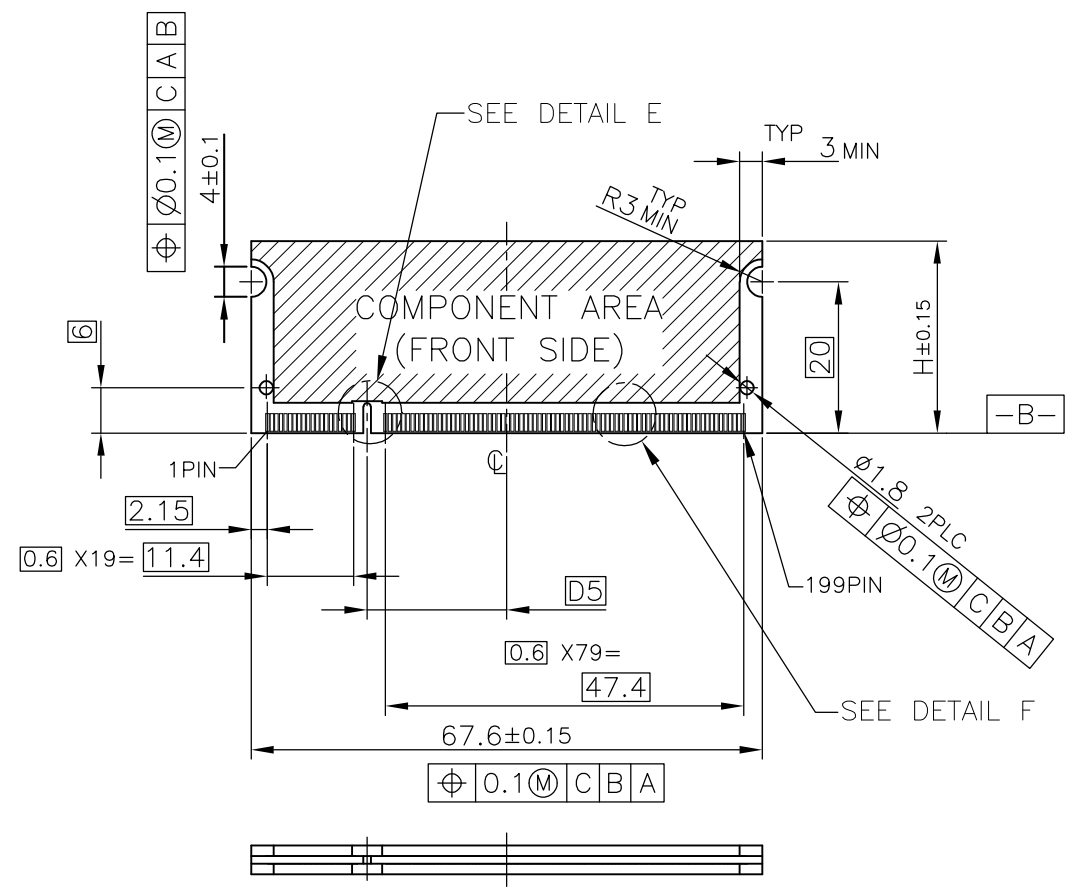
STD TYPE

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

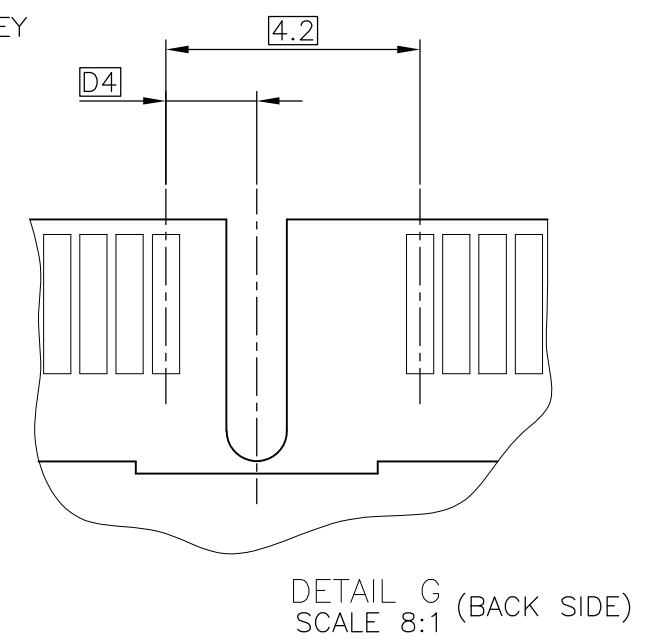
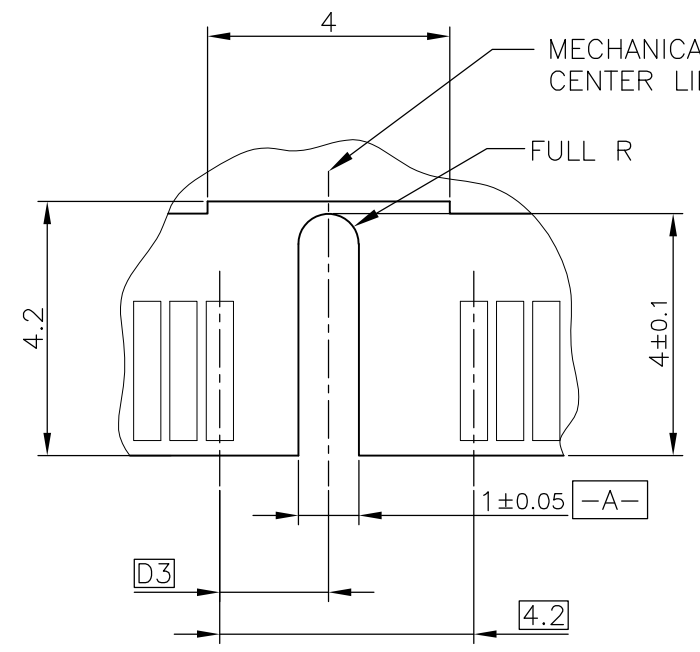
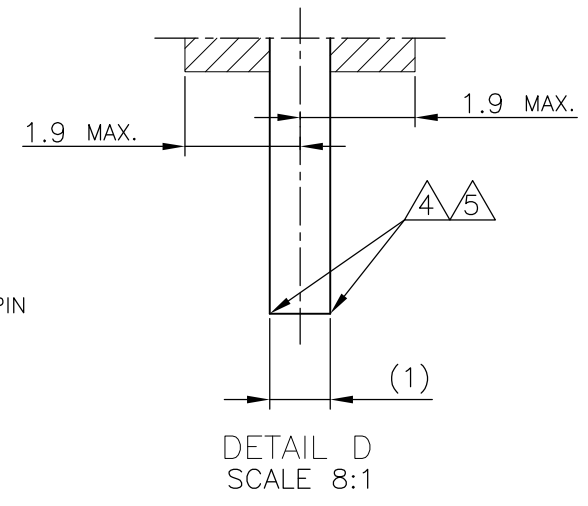
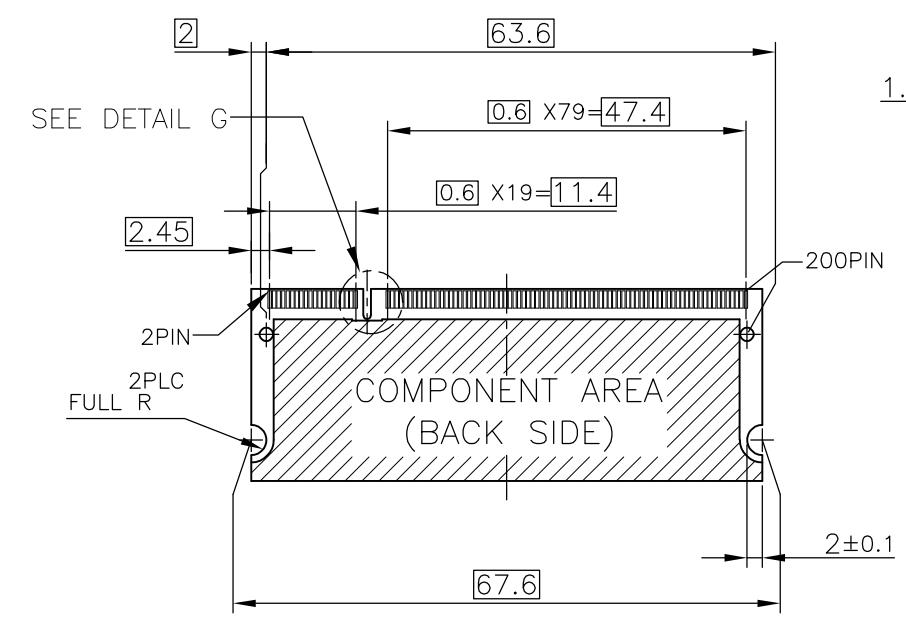
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity			
DIMENSIONS: MM		CHK				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	NAME			
0 PLC ±		PRODUCT SPEC	DDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH			
1 PLC ±		APPLICATION SPEC	200POS LOW PROFILE STANDARD TYPE			
2 PLC ±		WEIGHT	(LATCH DIRECT SOLDERING TYPE)			
3 PLC ±		CUSTOMER DRAWING	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
4 PLC ±			A3	00779	C-292406	
ANGLES ±		SCALE 2:1		SHEET 2 OF 4	REV B3	
FINISH						

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LOC ES	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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN
DIMENSIONS: MM		CHK
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD
0 PLC	±	PRODUCT SPEC
1 PLC	±	APPLICATION SPEC
2 PLC	±	WEIGHT
3 PLC	±	CUSTOMER DRAWING
4 PLC	±	
ANGLES	±	
FINISH		

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

**STE** TE Connectivity

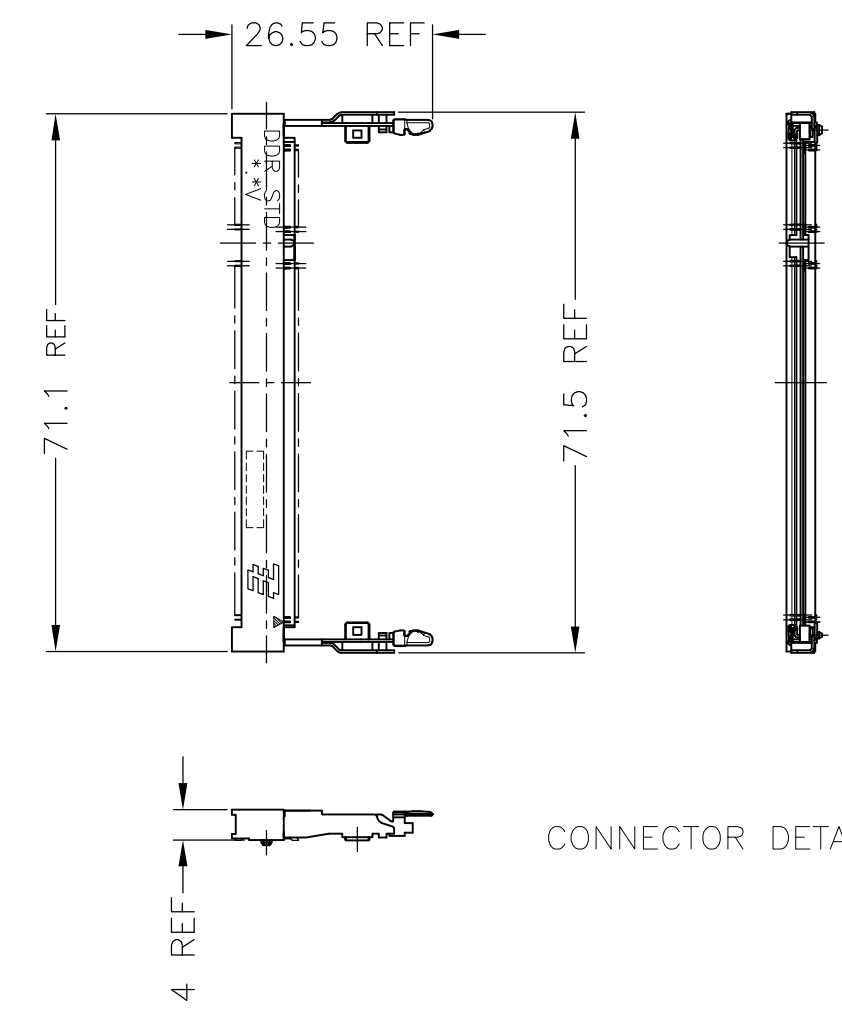
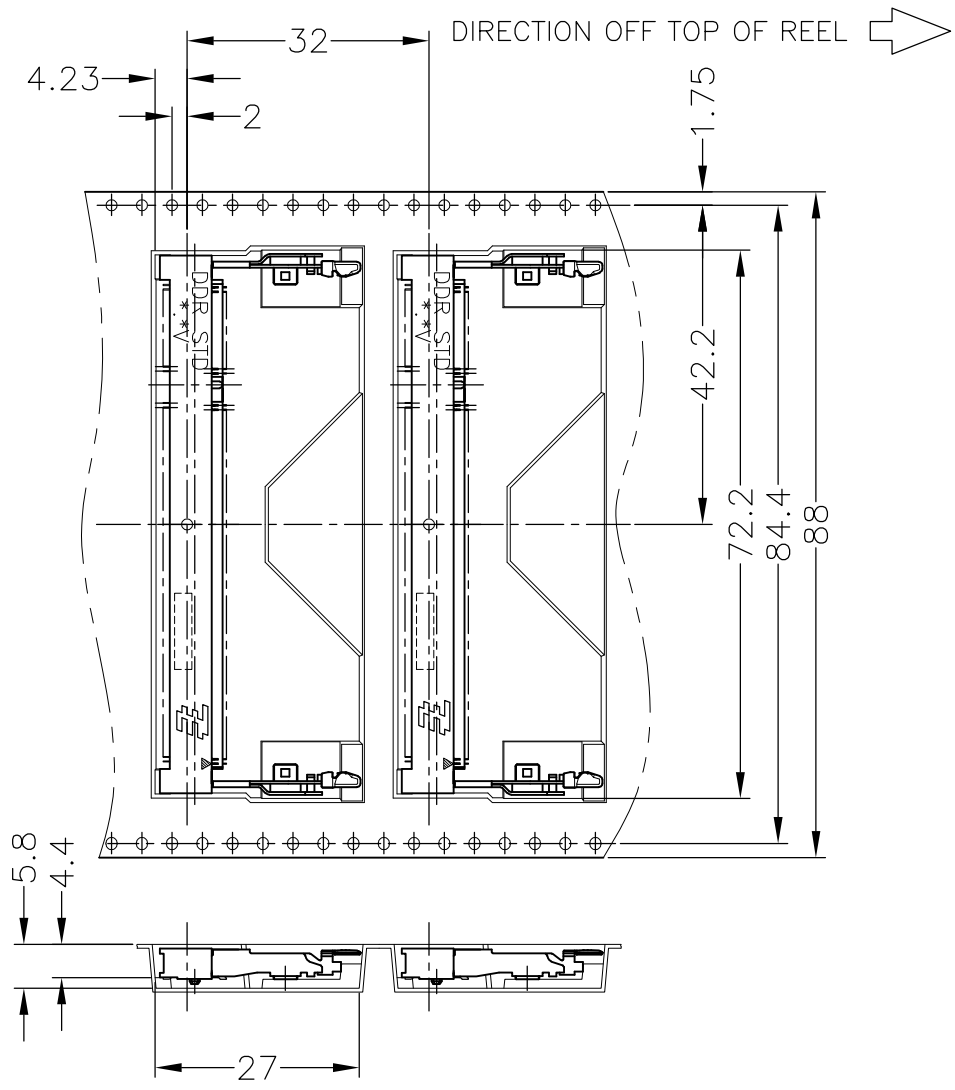
NAME: DDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH 200POS LOW PROFILE STANDARD TYPE (LATCH DIRECT SOLDERING TYPE)

SIZE: A3 CAGE CODE: 00779 DRAWING NO: C-292406 RESTRICTED TO: C

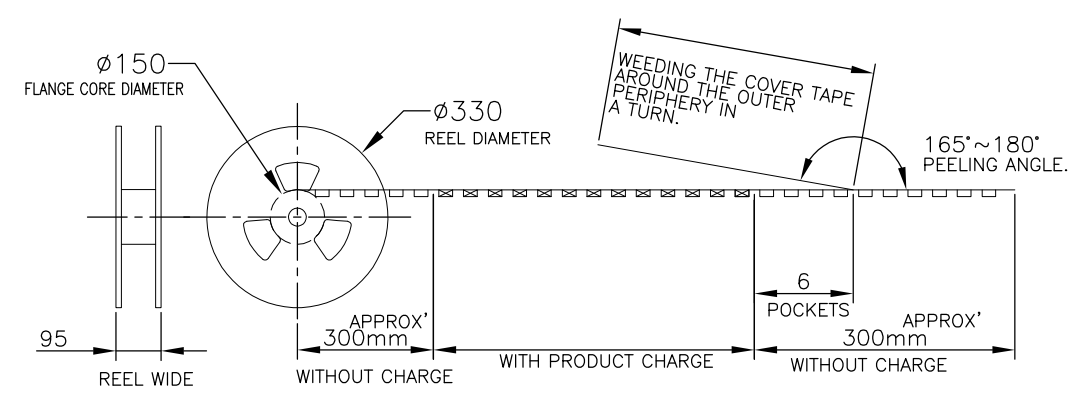
SCALE: 2:1 SHEET: 3 OF 4 REV: B3

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



CONNECTOR DETAIL



AVAILABLE	200EA/EMBOSS	292406-5
AVAILABLE	200EA/EMBOSS	292406-4
TOOLING STATUS	QTY	P/N

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity					
DIMENSIONS: MM		CHK				NAME		
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH ±		APVD				DDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH 200POS LOW PROFILE STANDARD TYPE (LATCH DIRECT SOLDERING TYPE)		
MATERIAL		PRODUCT SPEC				SIZE	CAGE CODE	DRAWING NO
		APPLICATION SPEC	A300779 C-292406					
		WEIGHT	CUSTOMER DRAWING			SCALE 1:1		
			SHEET 4 OF 4			REV B3		

## Данный компонент на территории Российской Федерации

### Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

### Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: [info@moschip.ru](mailto:info@moschip.ru)

Skype отдела продаж:

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