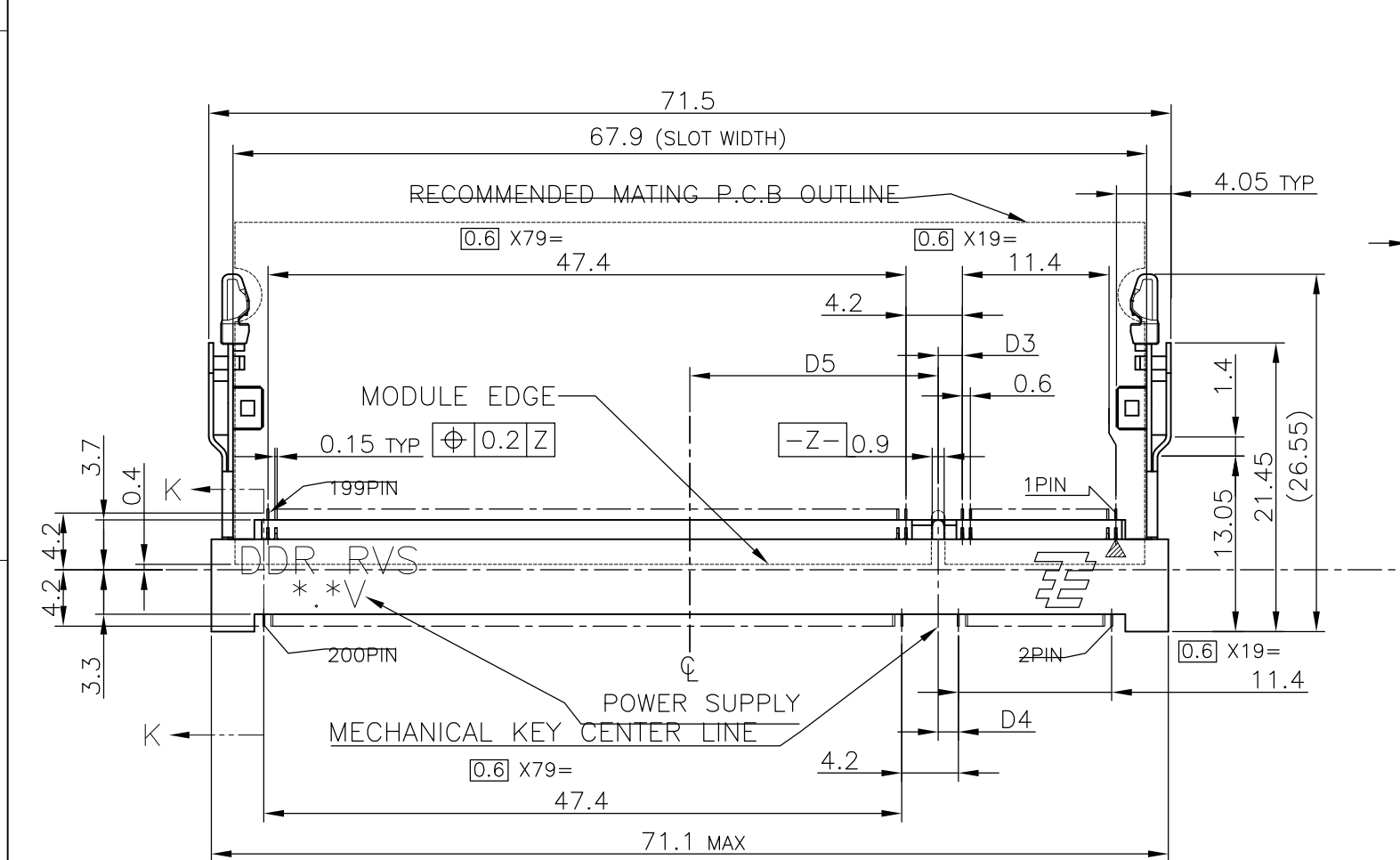
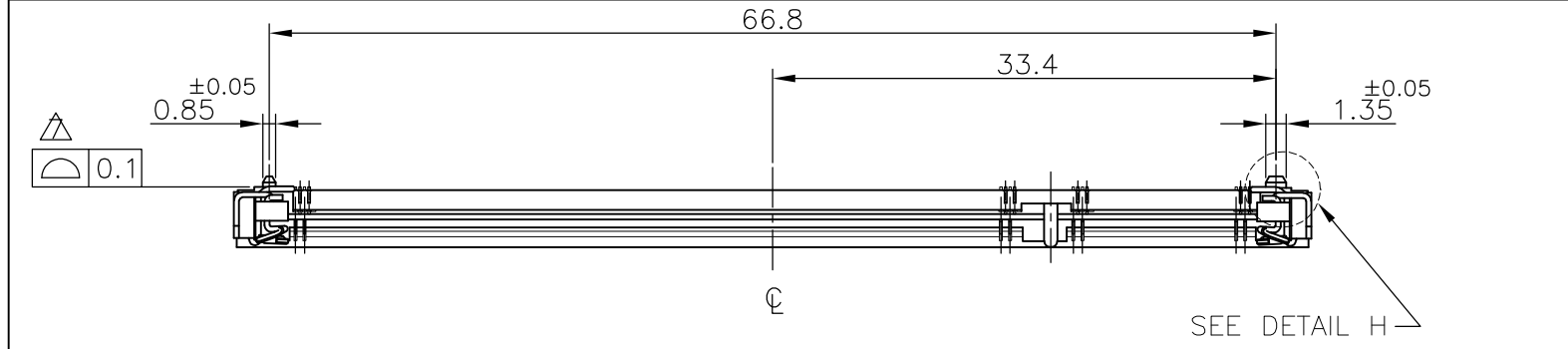


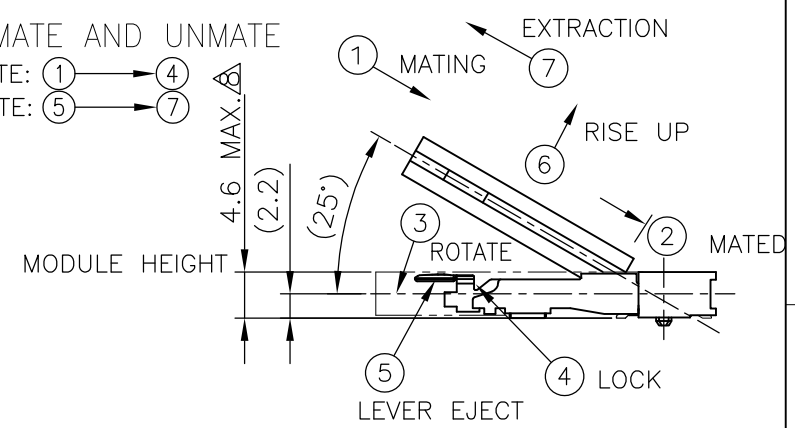
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LOC		DIST		REVISIONS			
ES		P	LTR	DESCRIPTION	DATE	DWN	APVD
			B1	ECR-10-014882	19JUL10	B.W	S.Y

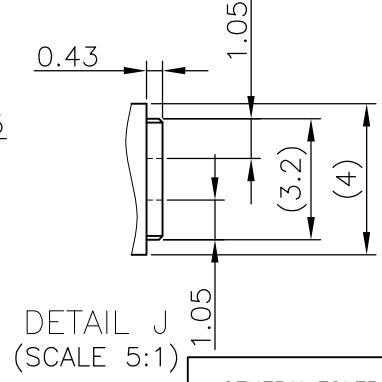
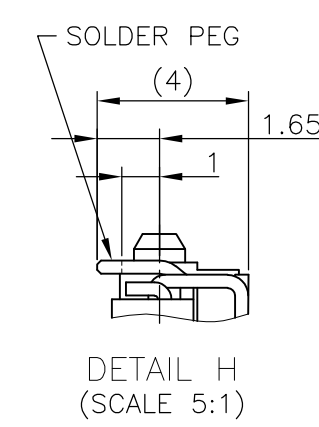
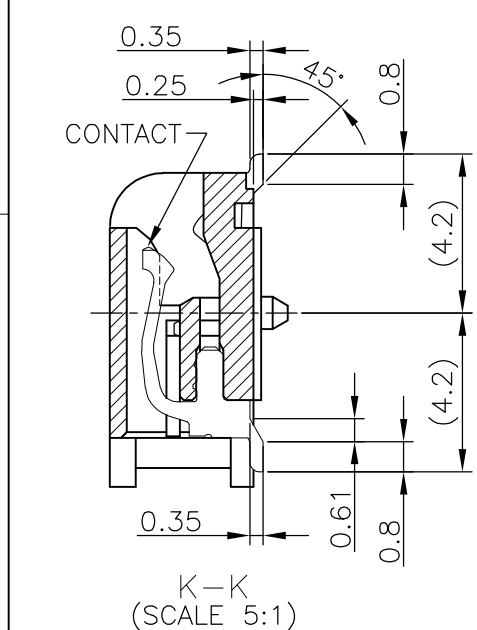


HOW TO MATE AND UNMATE

- MATE: ① → ④
- UNMATE: ⑤ → ⑦



- (APPLIED TO SHEET 1-2)
- MATERIAL ; HOUSING: HIGH TEMPERATURE THERMO PLASTIC UL94V-0
 CONTACT: COPPER ARROY
 LOCK LEVER: STAINLESS STEEL
 SOLDER PEG: COPPER ARROY
 - 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.
 - 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°

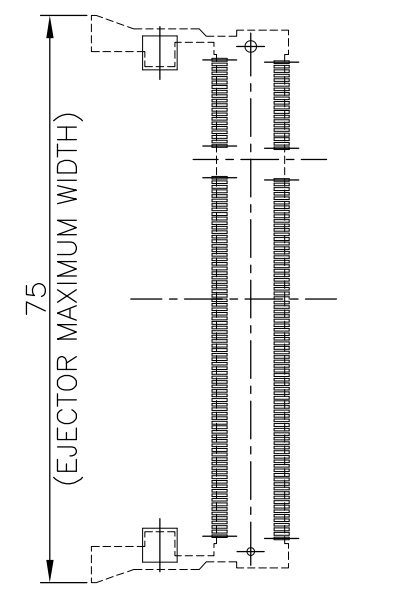
AVAILABLE	△	1.8V (DDR2)	17.55	2.4	2.7	200	292407-5
AVAILABLE	△	1.8V (DDR2)	17.55	2.4	2.7	200	292407-4
TOOLING STATUS	REMARK	POWE SUPPLY (TYPE)	D5	D4	D3	POS	PART NO.
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN LEO ZHOU 25MAY05	Tyco Electronics Corporation SH/CN GuiPingRD 668#				
DIMENSIONS: MM		CHK T.KAWAMAE 25MAY05	NAME				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD STEVEN YAO 25MAY05	PRODUCT SPEC				
0 PLC ±		108-5701					
1 PLC ±		APPLICATION SPEC					
2 PLC ±		WEIGHT 3.2g					
3 PLC ±		SIZE A3		CAGE CODE 00779		DRAWING NO C-292407	
4 PLC ±		RESTRICTED TO		SCALE 2:1		SHEET 1 OF 4	
ANGLES ±		CUSTOMER DRAWING		REV B1			
FINISH							

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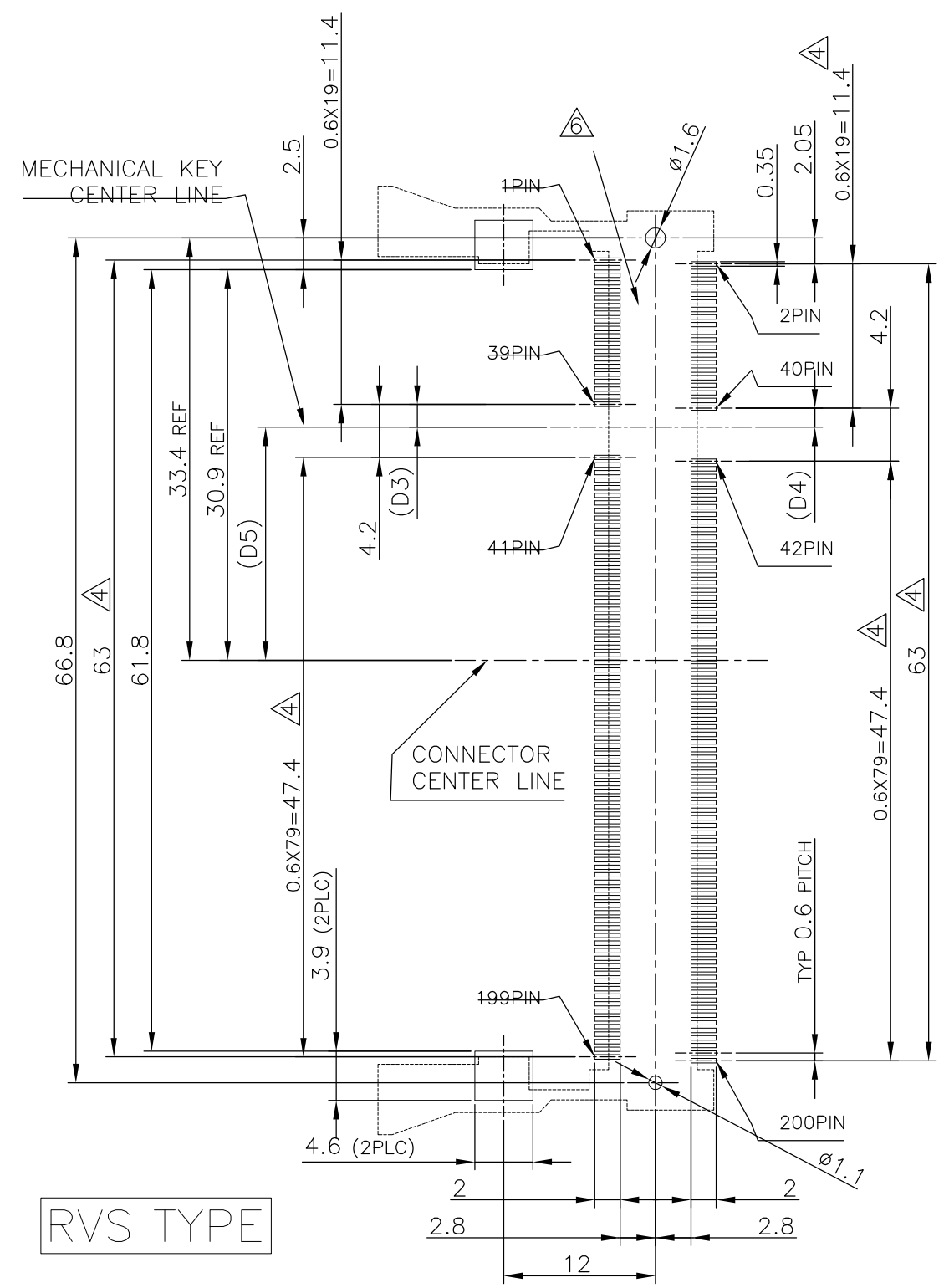
LOC		DIST		REVISIONS			DATE	DWN	APVD
ES				P	LTR	DESCRIPTION			
						SEE SHEET 1	-	-	-

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



REAL SIZE (SCALE 1:1)

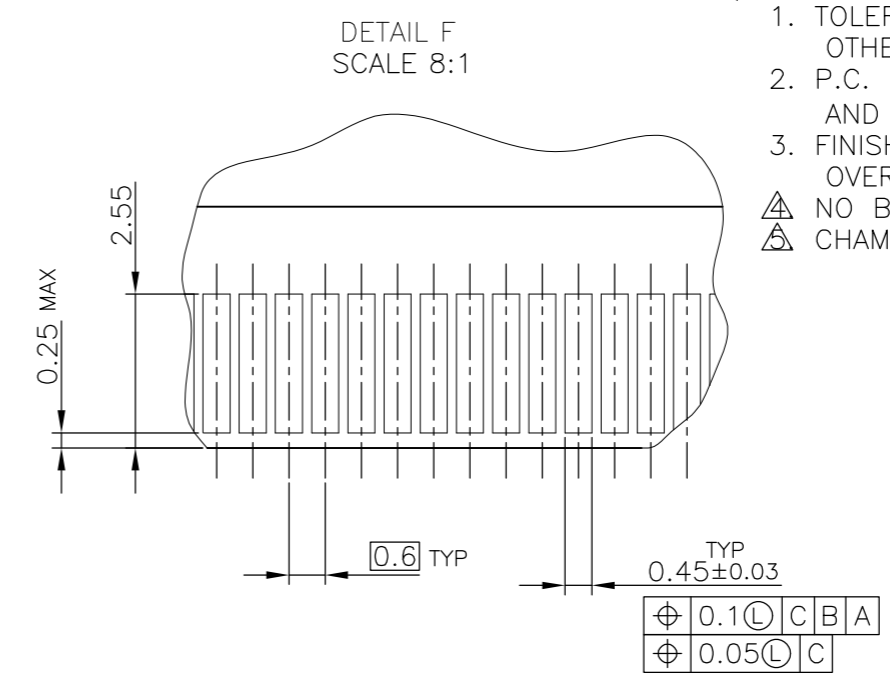
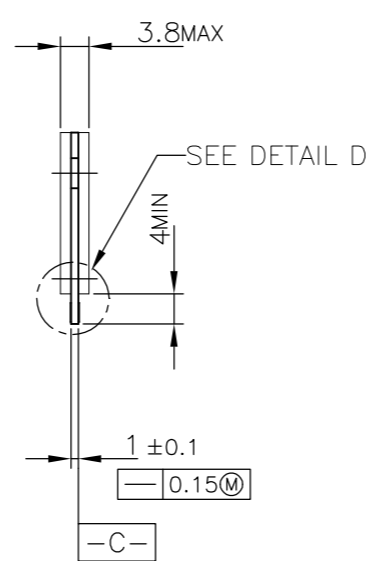
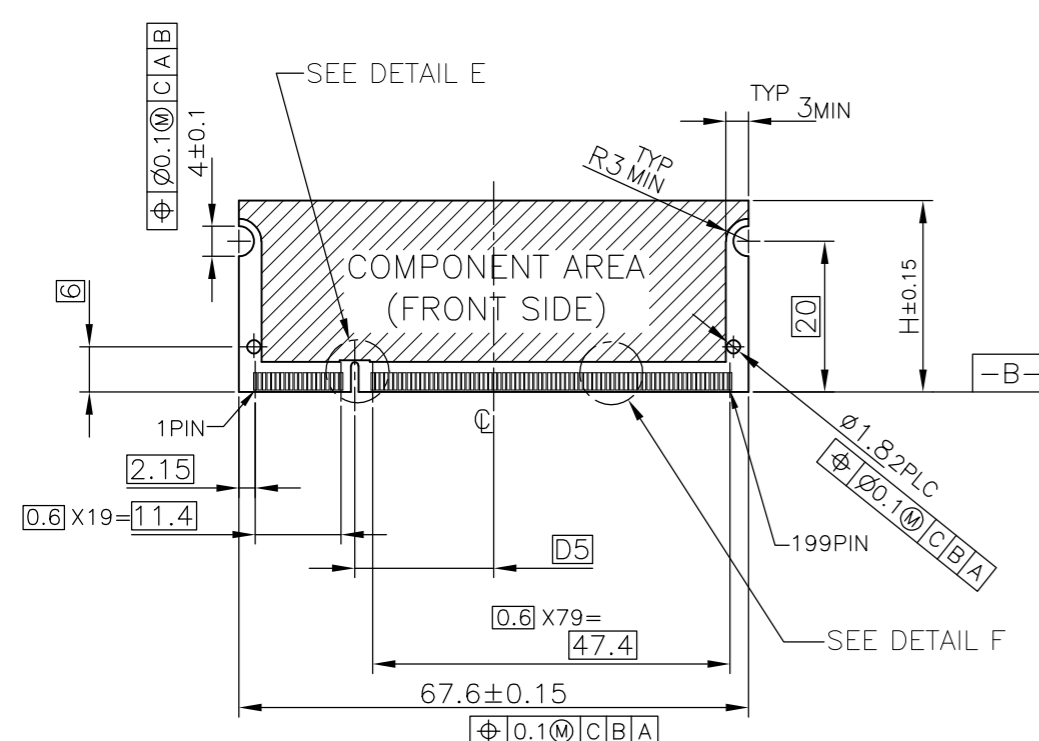
1.8V	17.55	2.4	2.7
2.5V	18.45	1.5	1.8
POWER SUPPLY	D5	D4	D3



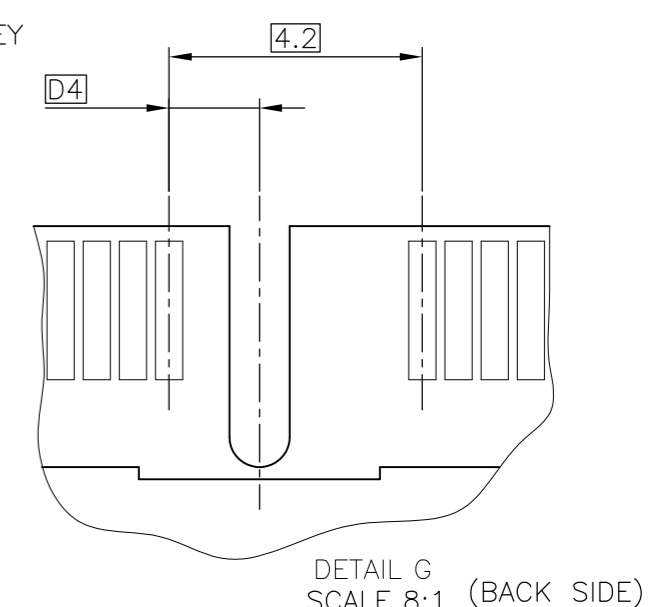
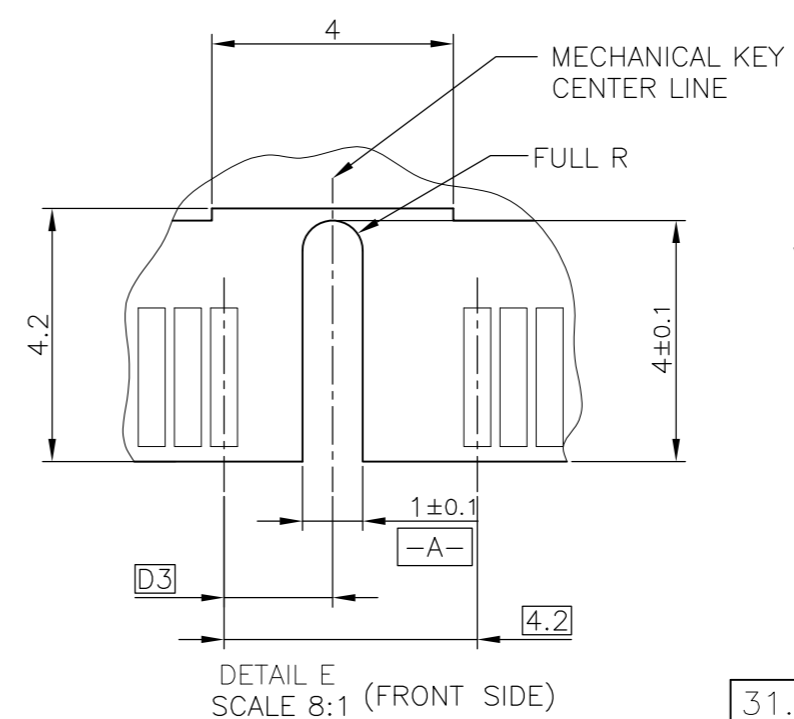
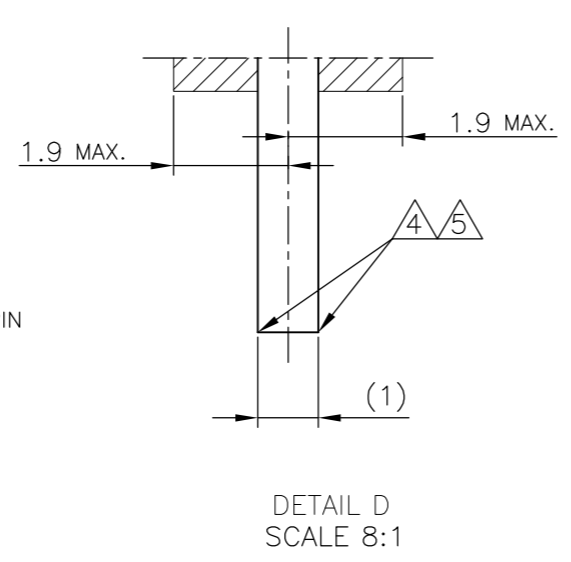
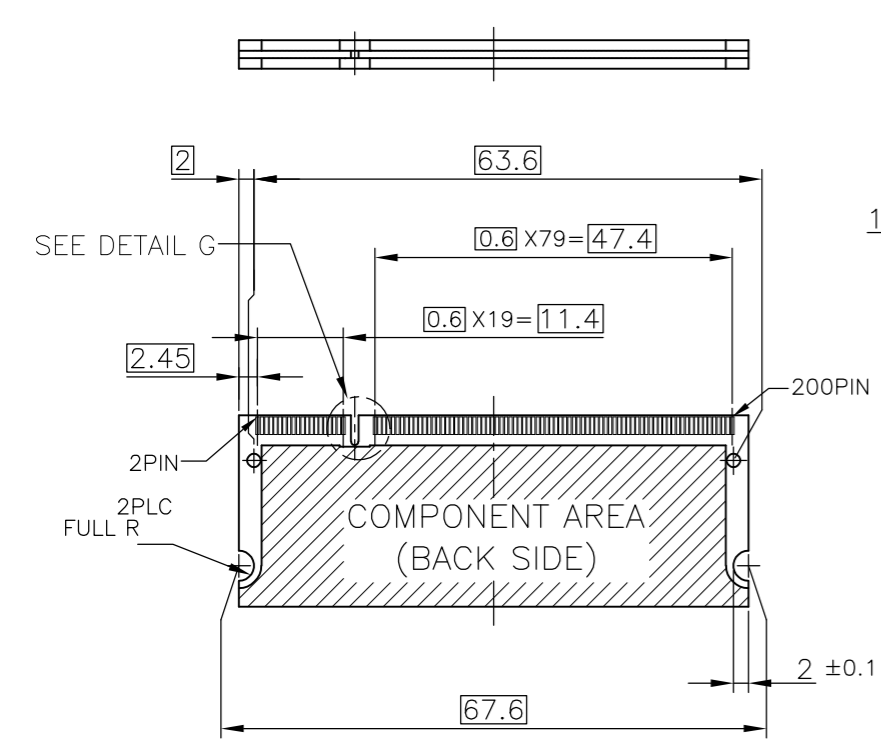
RVS TYPE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	Tyco Electronics Corporation		
DIMENSIONS: MM		CHK	SH/CN GuiPingRD 668#		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	NAME		
0 PLC ±		PRODUCT SPEC	DDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH		
1 PLC ±		APPLICATION SPEC	200POS LOW PROFILE REVERSE TYPE		
2 PLC ±		WEIGHT	(LATCH DIRECT SOLDERING TYPE)		
3 PLC ±		CUSTOMER DRAWING	SIZE	CAGE CODE	DRAWING NO
4 PLC ±			A3	00779	C-292407
ANGLES ±		SCALE	SHEET		REV
FINISH		2:1	2 OF 4		B1

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.



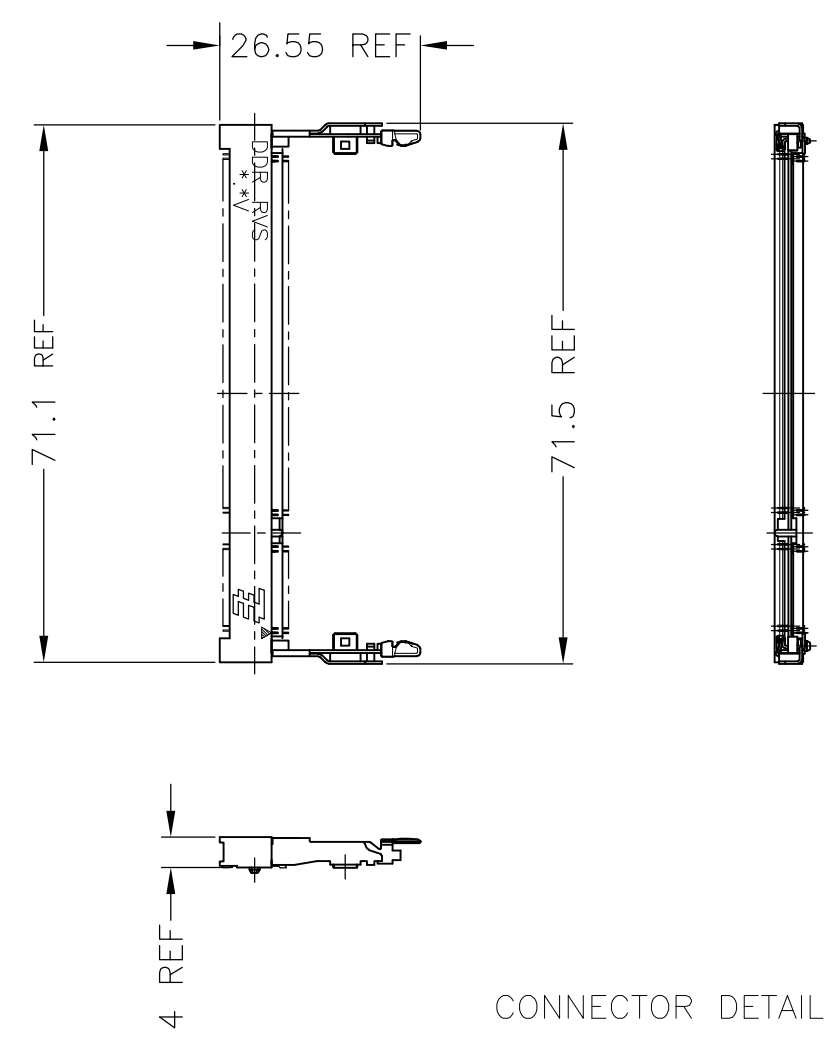
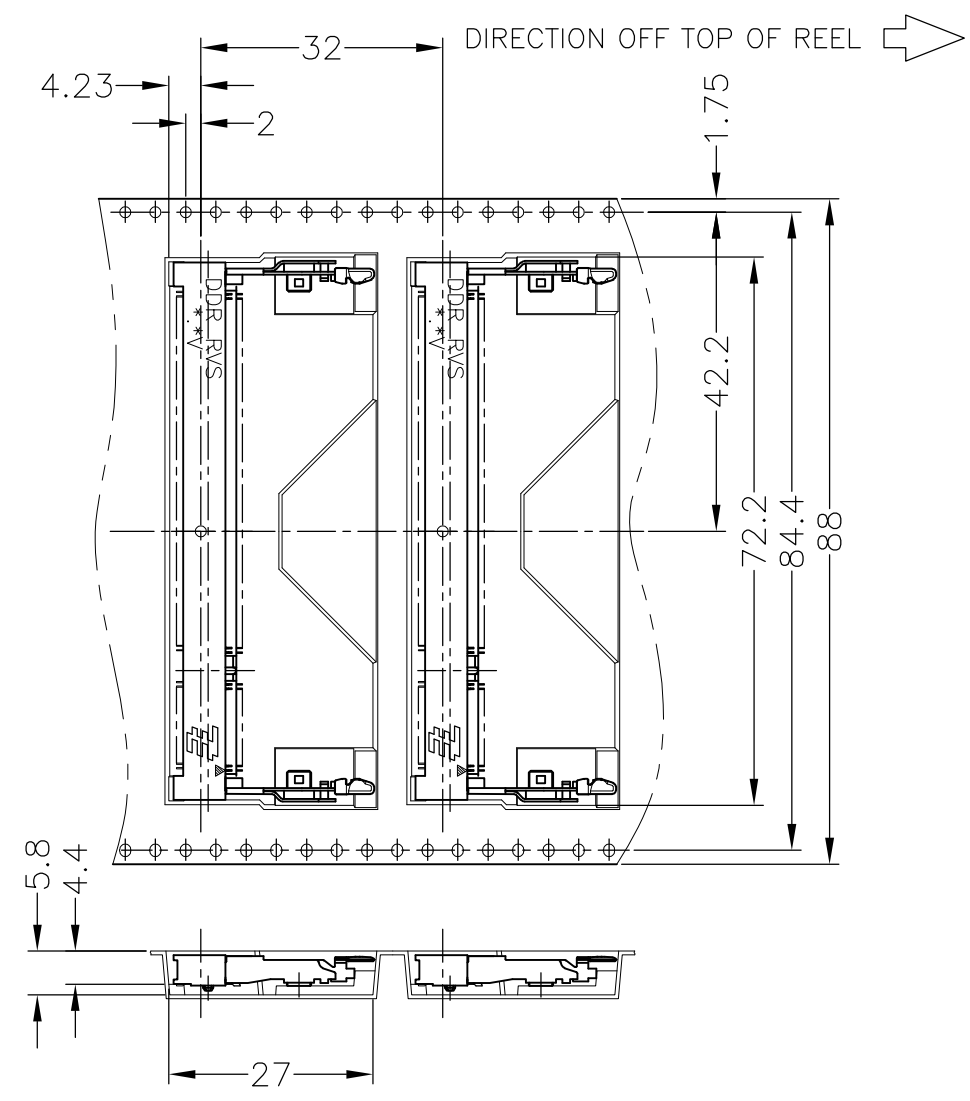
RECOMMENDED MATING P.C.B CONFIGURATION

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	±	
MATERIAL	FINISH	

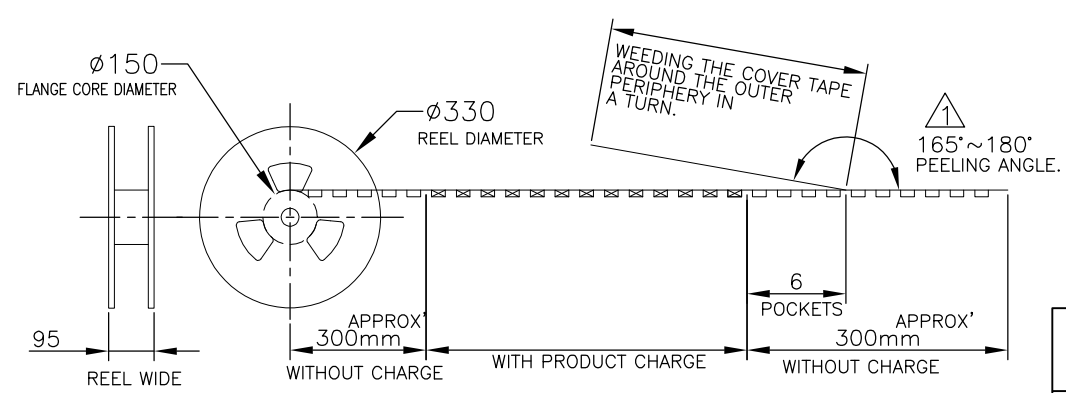
31.75	1.8V	17.55	2.4	2.7
25.4	2.5V	18.45	1.5	1.8
H	POWER SUPPLY	D5	D4	D3
Tyco Electronics Corporation		SH/CN GuiPingRD 668#		
NAME				
DDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH 200POS LOW PROFILE REVERSE TYPE (LATCH DIRECT SOLDERING TYPE)				
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
A3	00779	C-292407		
SCALE 2:1		SHEET 3 OF 4		REV B1

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



CONNECTOR DETAIL



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		Tyco Electronics Corporation SH/CN GuiPingRD 668#	
DIMENSIONS: MM		CHK			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD		NAME	
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH ±		PRODUCT SPEC		DDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH 200POS LOW PROFILE REVERSE TYPE (LATCH DIRECT SOLDERING TYPE)	
MATERIAL		APPLICATION SPEC		SIZE	RESTRICTED TO
		WEIGHT		A3	
		CUSTOMER DRAWING		CAGE CODE	DRAWING NO
				00779	C-292407
		SCALE		SHEET	REV
		1:2		4 OF 4	B1



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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Факс: 8 (812) 320-02-42

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