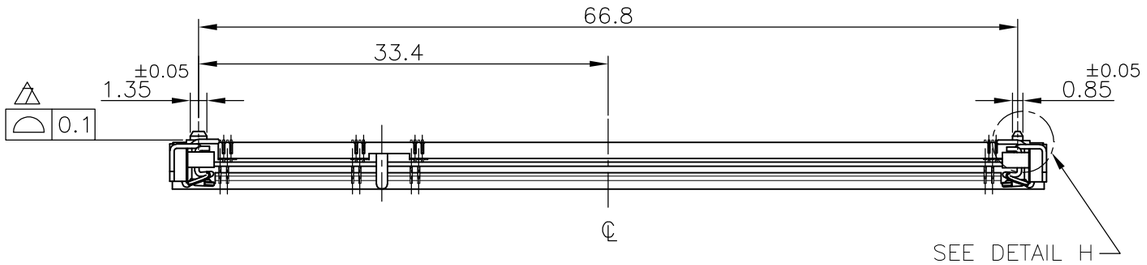
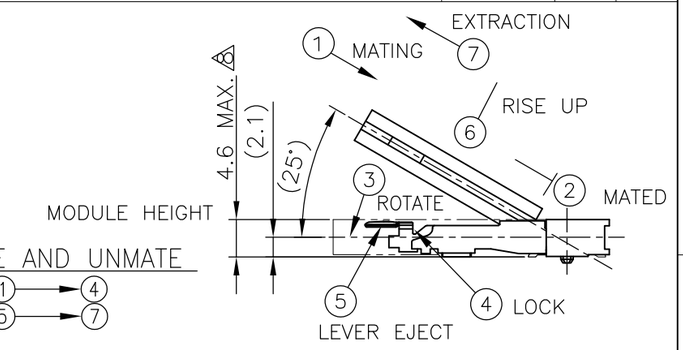
LOC	DIST
ES	

REVISIONS

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

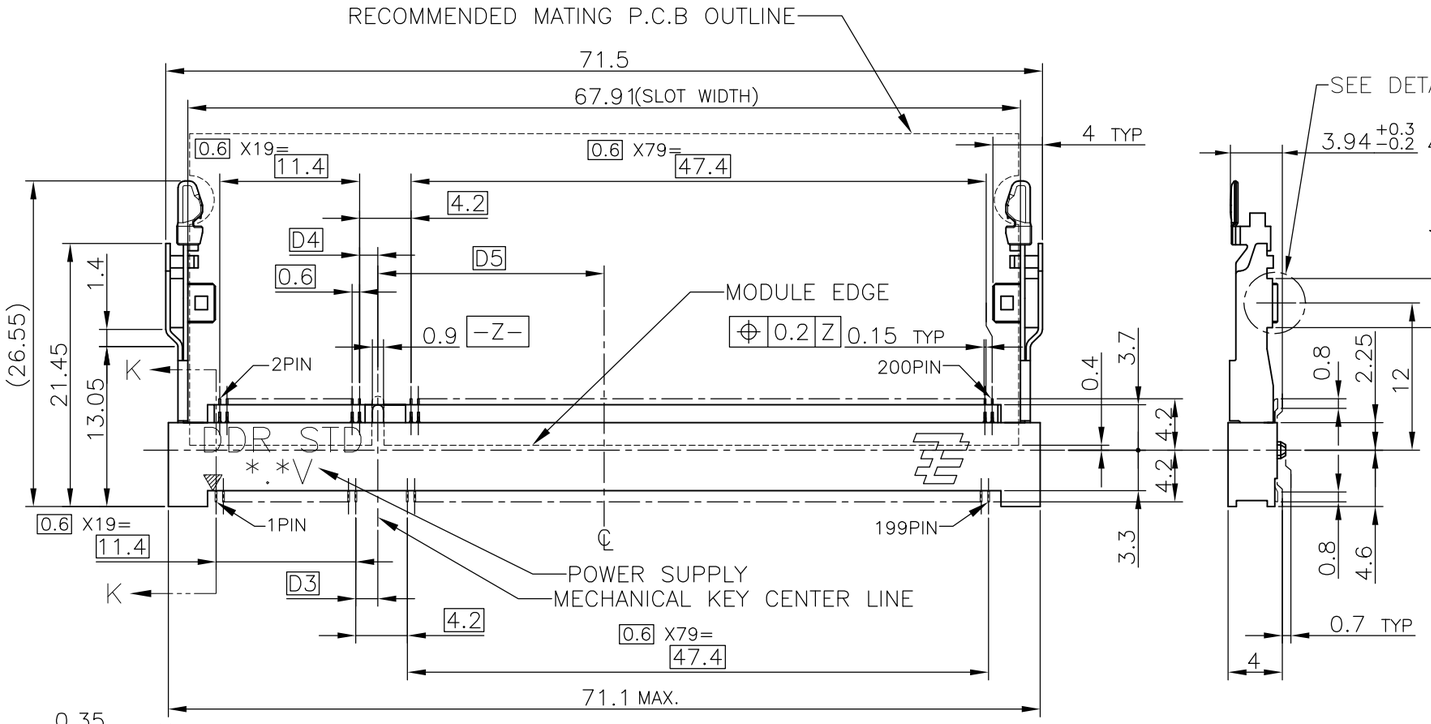


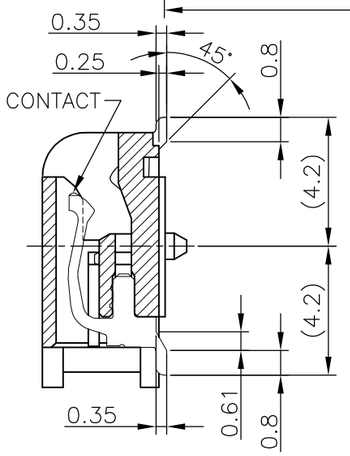


HOW TO MATE AND UNMATE

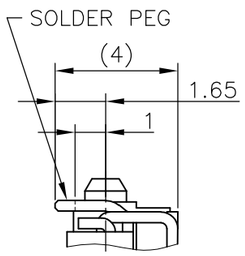
MATE: 1 → 4

UNMATE: 5 → 7

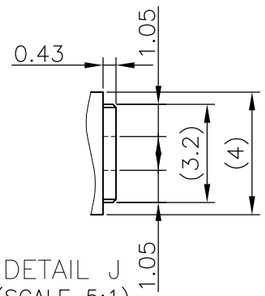




K-K
(SCALE 5:1)



DETAIL H
(SCALE 5:1)



DETAIL J
(SCALE 5:1)

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

(APPLIED TO SHEET 1-2)

1. MATERIAL ; HOUSING: HIGH TEMPERATURE THERMO PLASTIC UL94V-O
   CONTACT: COPPER ARROY
   LOCK LEVER: STAINLESS STEEL
2. FINISH ; CONTACT AREA: GOLD FLASH ON 0.0013MIN ALL OVER NICKEL.
   SOLDERING AREA: GOLD FLASH PLATING.
   LOCK LEVER: TIN PLATING.
3. MECHANICAL KEY POSITION OF CONNECTOR SEE TABLE.
4. TOLERANCES NON-CUMULATIVE.
5. NOT TO SCALE.
6. ▭ INSIDE MUST BE RESIST COAT EXCEPT SOLDER PATTERN.
7. COPLANARITY : 0.1 MAX.
8. THE FLOATING VALUE BY SOLDERING IS NOT INCLUDED.
9. 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.
11. FINISH ; CONTACT AREA: GOLD PLATING 0.000254MIN ON 0.0013MIN ALL OVER NICKEL.
    SOLDERING AREA: GOLD FLASH PLATING.
    LOCK LEVER: TIN PLATING.

TOOLING STATUS	REMARK	POWER SUPPLY	D5	D4	D3	POS	PART NO.
AVAILABLE	1	1.8V (DDR2)	17.55	2.4	2.7	200	292406-5
AVAILABLE	2	1.8V (DDR2)	17.55	2.4	2.7	200	292406-4

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±

MATERIAL

FINISH

DWN	LEO ZHOU	25MAY05
CHK	T.KAWAMAE	25MAY05
APVD	STEVEN YAO	25MAY05
PRODUCT SPEC	108-5701	
APPLICATION SPEC		
WEIGHT	3.2 g	

TE Connectivity

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

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

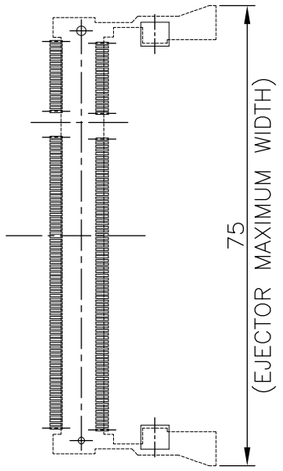
CUSTOMER DRAWING | SCALE 2:1 | SHEET 1 OF 4 | REV B3

LOC	DIST
ES	

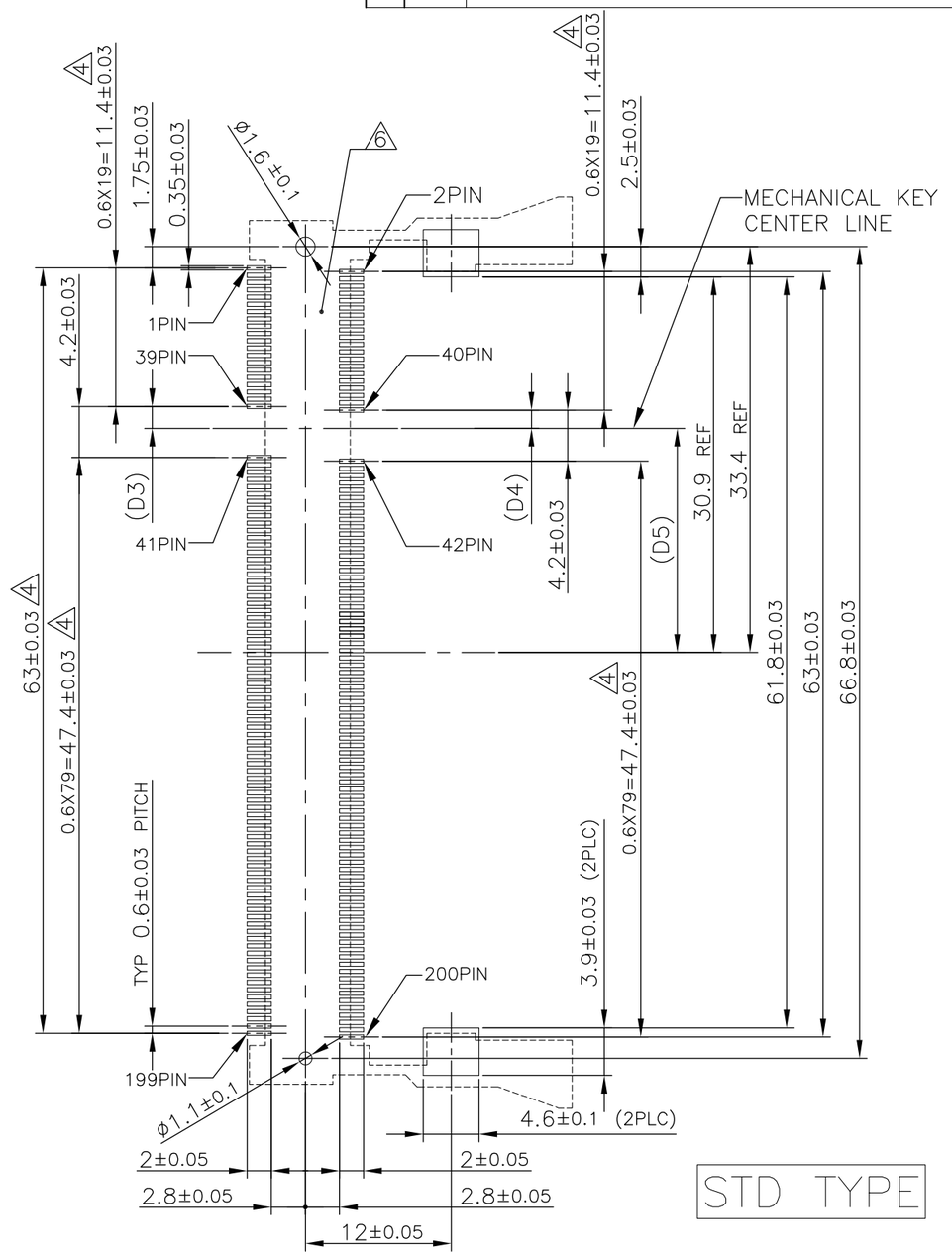
REVISIONS

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.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±

MATERIAL

FINISH

DWN
CHK
APVD
PRODUCT SPEC
APPLICATION SPEC
WEIGHT

TE Connectivity

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

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

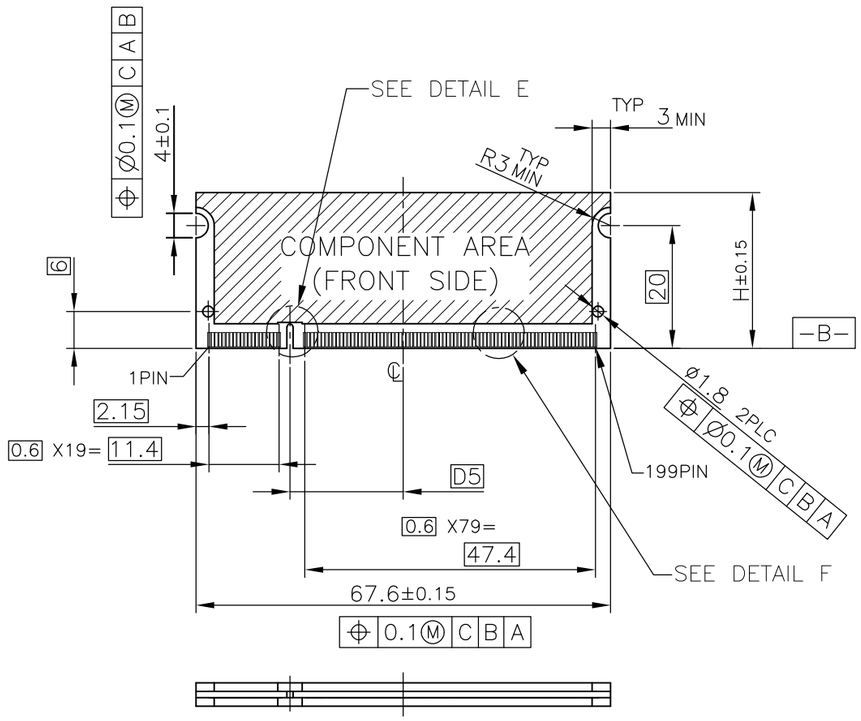
CUSTOMER DRAWING

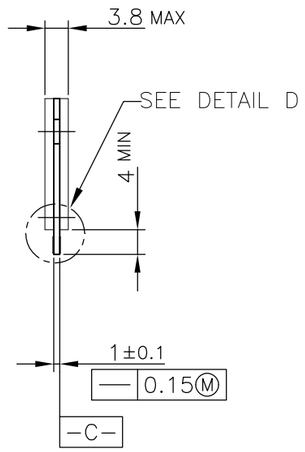
SCALE	SHEET	REV
2:1	2 OF 4	B3

LOC	DIST
ES	

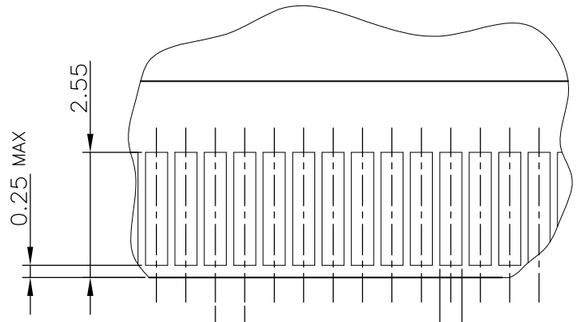
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	–	SEE SHEET 1	–	—	—





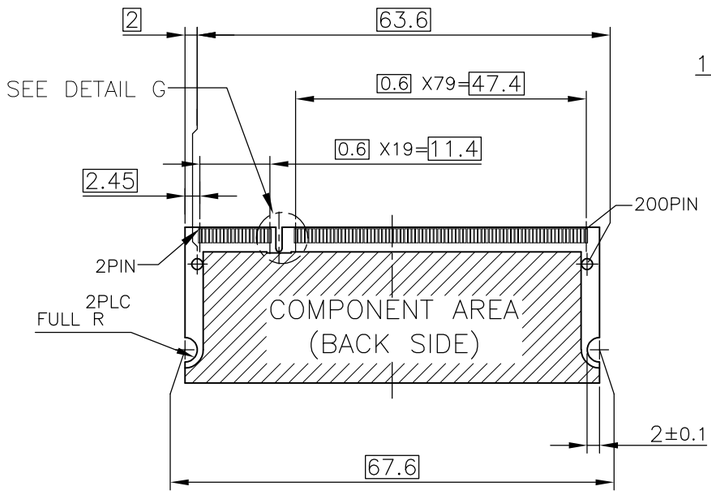
DETAIL F
SCALE 8:1



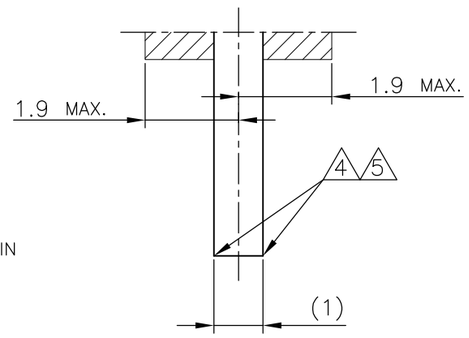
(APPLIED TO SHEET 3)

1. TOLERANCES ON ALL DIMENSIONS ±0.15 UNLESS OTHERWISE SPECIFIED.
2. P.C.BOARD THICKNESS APPLIES ACROSS TABS AND INCLDES PLATING AND/OR METALIZATION.
3. FINISH OF PAD : GOLD PLATING 0.00076 MIN. OVER Ni PLATING 0.002MIN.

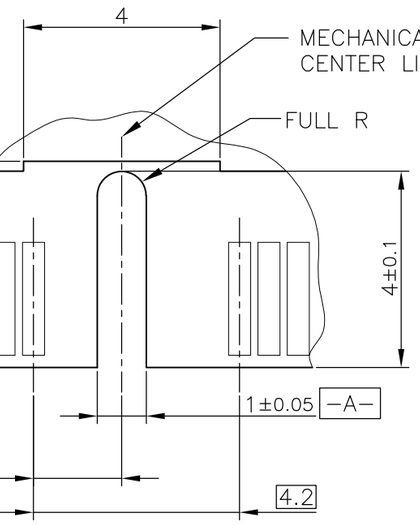
④ NO BURR
⑤ CHAMFER 0.25 MAX x 45° IF EXIST.



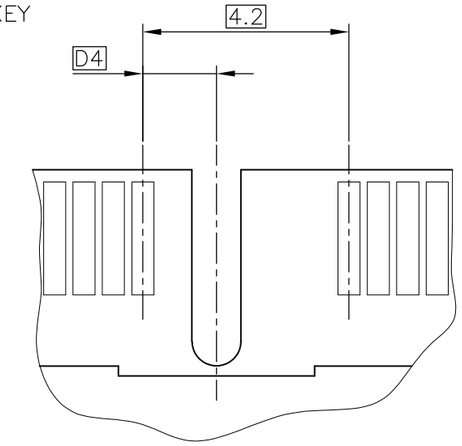
RECOMMENDED MATING P.C.B CONFIGRATION



DETAIL D
SCALE 8:1



DETAIL E
SCALE 8:1 (FRONT SIDE)



DETAIL G
SCALE 8:1 (BACK SIDE)

31.75				
25.4				
H				
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.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±

MATERIAL | FINISH

DWN | CHK | APVD | PRODUCT SPEC | APPLICATION SPEC | WEIGHT

CUSTOMER DRAWING

TE Connectivity

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

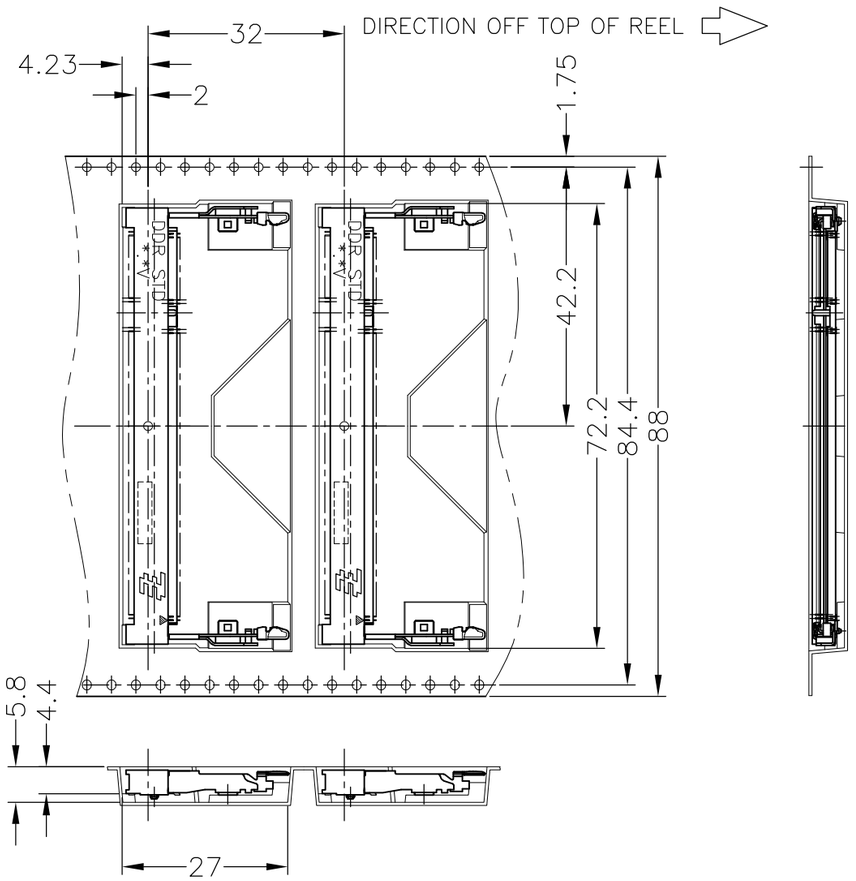
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-292406	

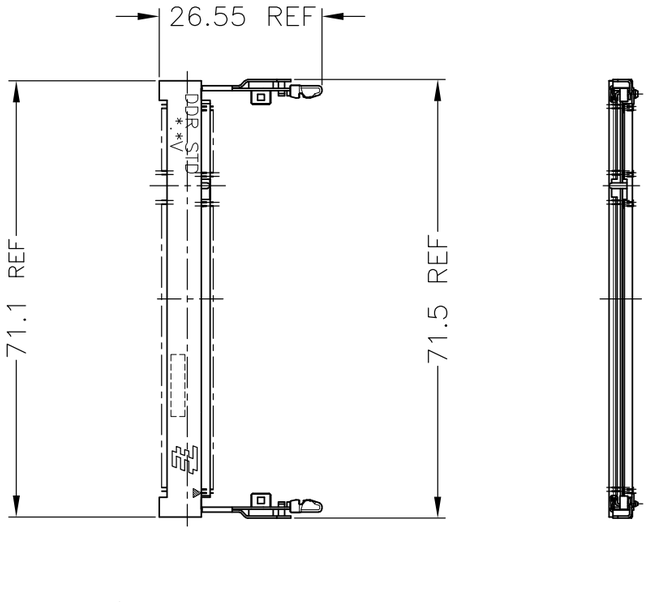
SCALE	SHEET	REV
2:1	3 OF 4	B3

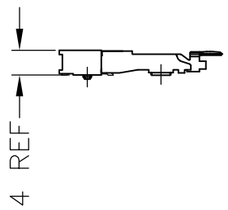
LOC	DIST
ES	

REVISIONS

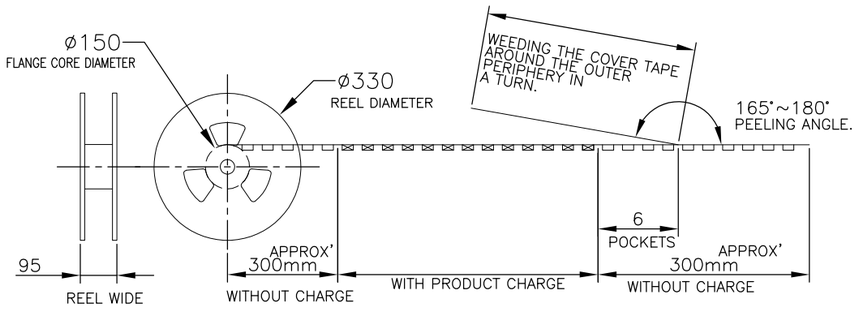
P	LTR	DESCRIPTION	DATE	DWN	APVD
	–	SEE SHEET 1	–	–	–







CONNECTOR DETAIL



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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±

MATERIAL

FINISH

DWN
CHK
APVD
PRODUCT SPEC
APPLICATION SPEC
WEIGHT

TE Connectivity

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

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

CUSTOMER DRAWING

SCALE	SHEET	REV
1:1	4 OF 4	B3

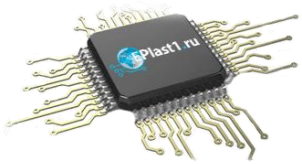
Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

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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