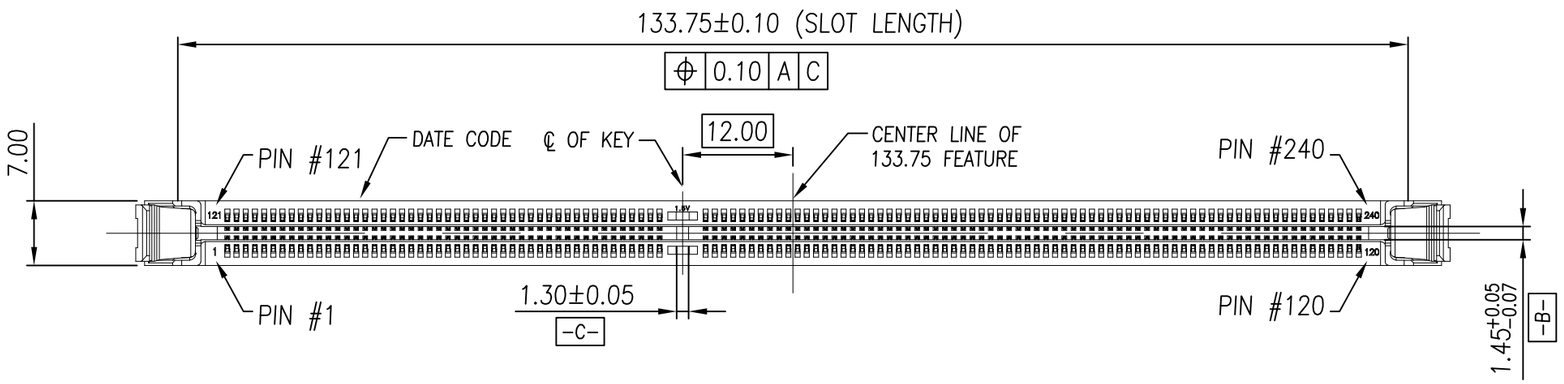
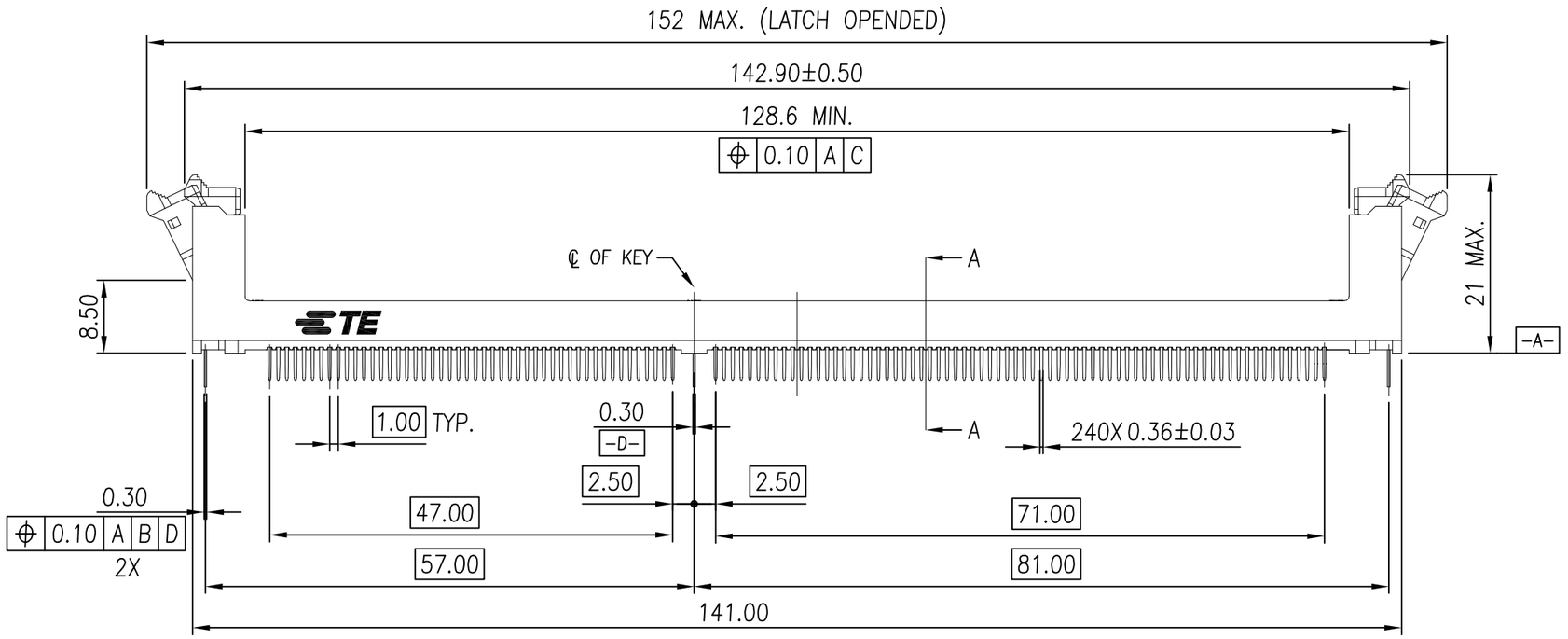
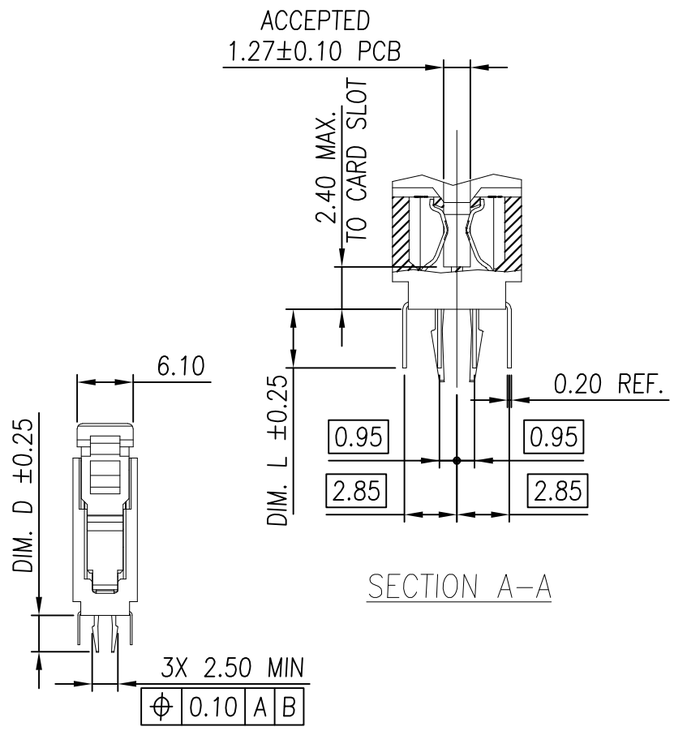
LOC	DIST
—	—

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B7	PRELIMINARY	16DEC2014	D.Z	S.L







SECTION A–A

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± –
1 PLC	± 0.30
2 PLC	± 0.15
3 PLC	± –
4 PLC	± –
ANGLES	± 1°

MATERIAL: SEE NOTE

FINISH: SEE NOTE

DWN SIMON WU 30DEC2010
CHK BILL WONG 30DEC2010
APVD COREL WANG 30DEC2010

PRODUCT SPEC: 108–115019
APPLICATION SPEC: —
WEIGHT: 7.82

CUSTOMER DRAWING

PRELIMINARY

TE Connectivity

NAME: SOCKET ASSEMBLY
VLP DDR–III, T/H, 240P

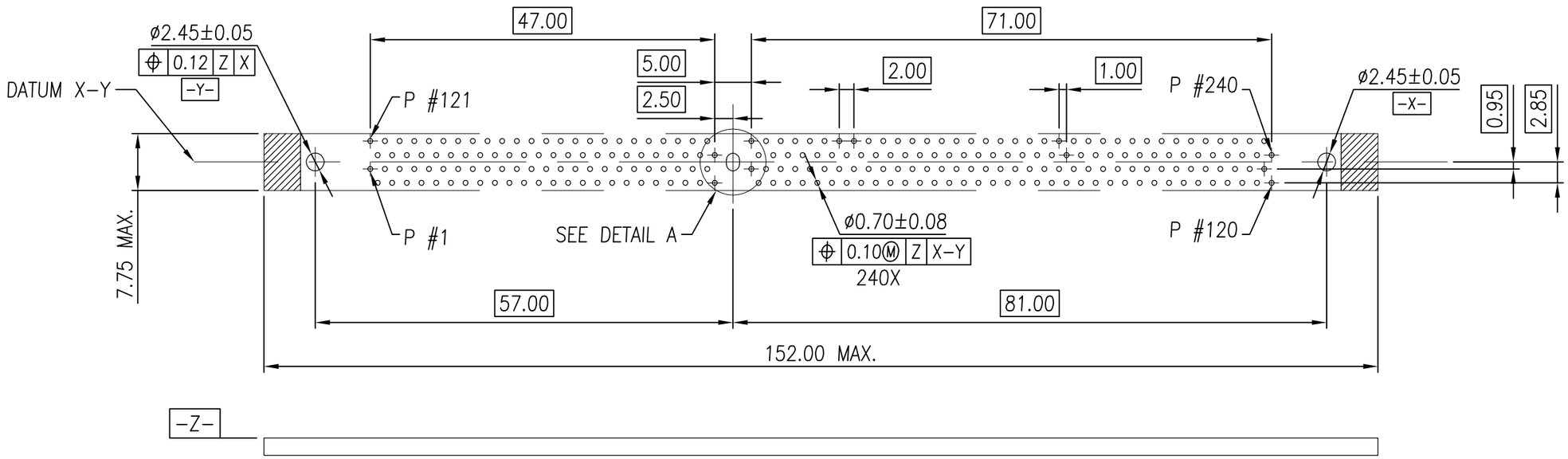
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1932680	—

SCALE	SHEET	REV
3:2	1 OF 6	B7

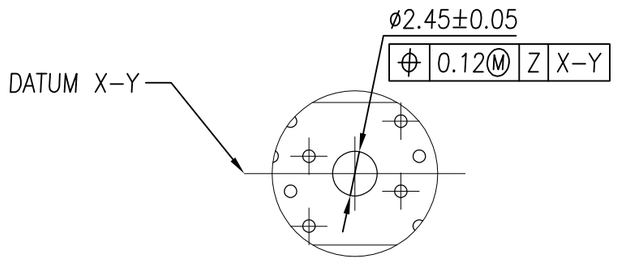
LOC	DIST
—	—

REVISIONS

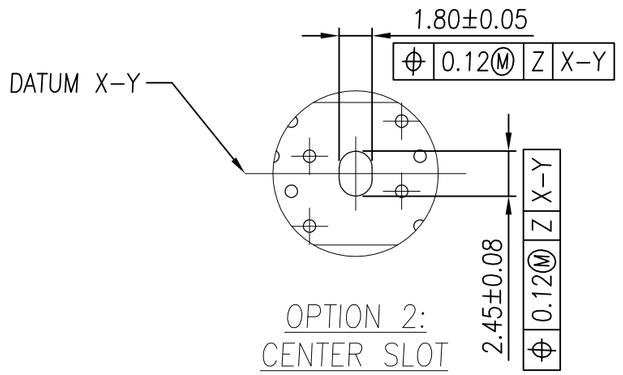
P	LTR	DESCRIPTION	DATE	DWN	APVD
	–	SEE SHEET 1	–	—	—



RECOMMENDED PCB LAYOUT (TOP VIEW)



OPTION 1:
CENTER ROUND
HOLE



OPTION 2:
CENTER SLOT

DETAIL A
SCALE 3:1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± –
1 PLC	± 0.30
2 PLC	± 0.15
3 PLC	± –
4 PLC	± –
ANGLES	± 1°

MATERIAL: SEE NOTE

FINISH: SEE NOTE

DWN	SIMON WU 30DEC2010
CHK	BILL WONG 30DEC2010
APVD	COREL WANG 30DEC2010
PRODUCT SPEC	—
APPLICATION SPEC	—
WEIGHT	—

CUSTOMER DRAWING

TE Connectivity

NAME: SOCKET ASSEMBLY
VLP DDR-III, T/H, 240P

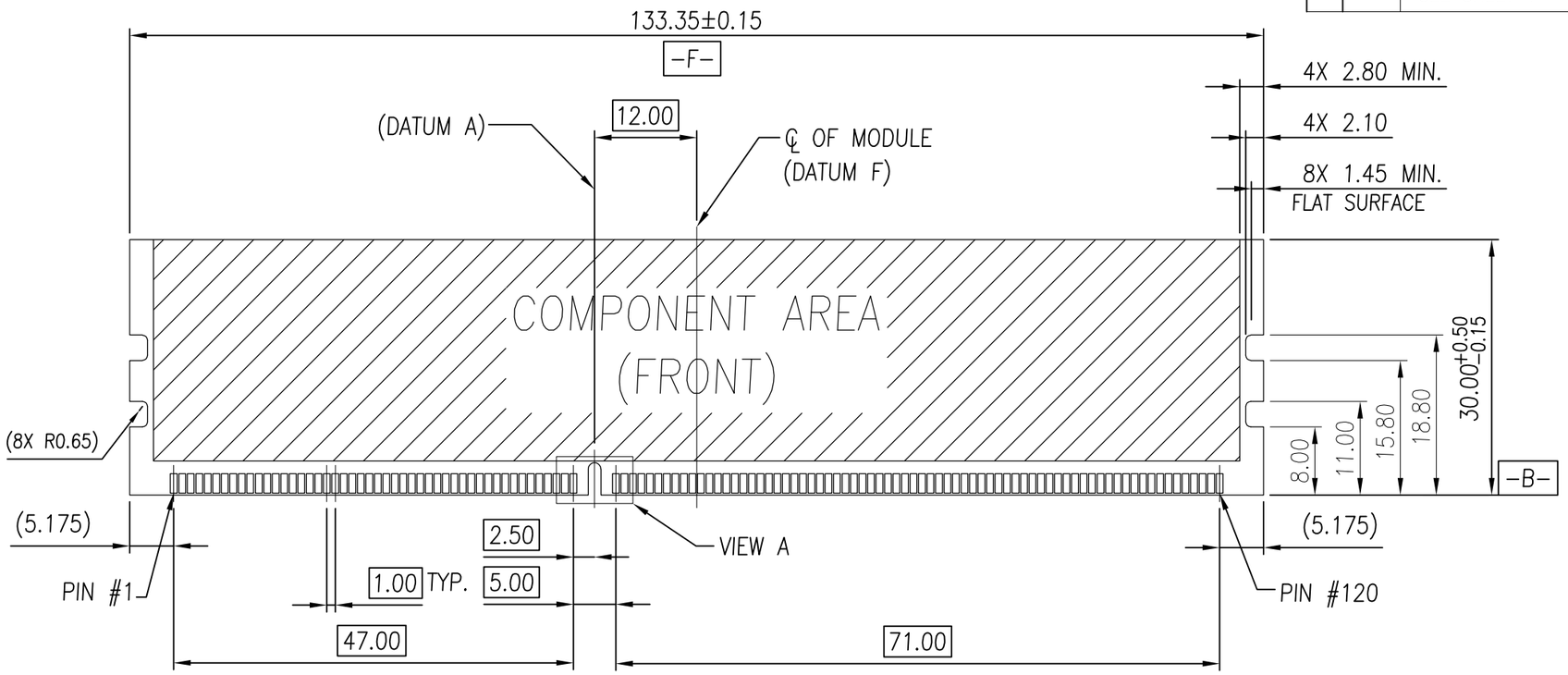
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1932680	—

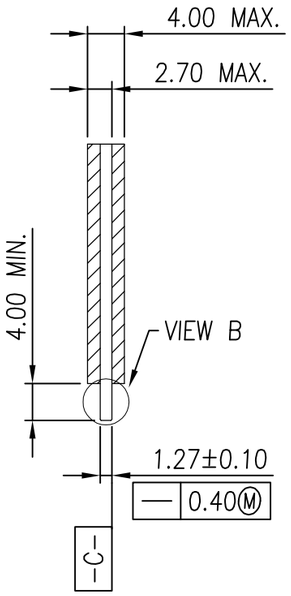
SCALE	SHEET	REV
3:2	2 OF 6	B7

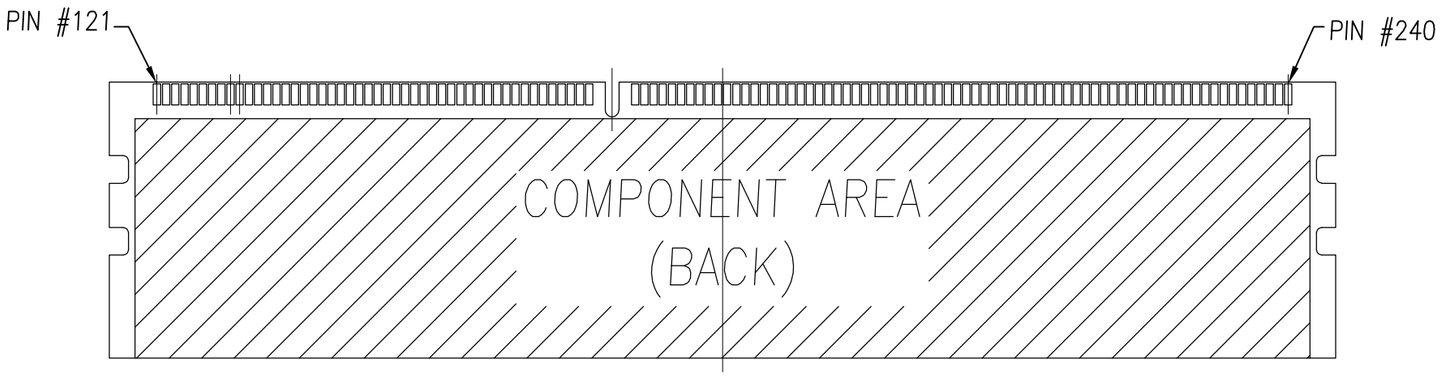
LOC	DIST
—	—

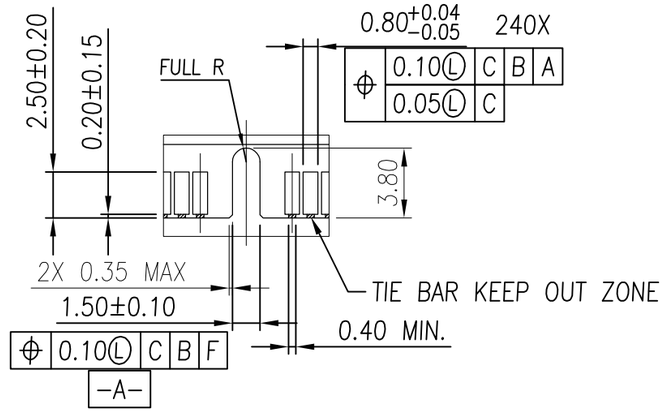
REVISIONS

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

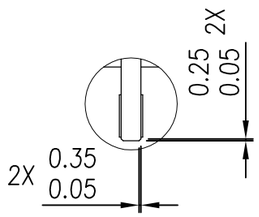








VIEW A
SCALE 2:1



VIEW B
SCALE 2:1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± 0.30
2 PLC ± 0.15
3 PLC ± –
4 PLC ± –
ANGLES ± 1°

MATERIAL: SEE NOTE
FINISH: SEE NOTE

DWN	SIMON WU	30DEC2010
CHK	BILL WONG	30DEC2010
APVD	COREL WANG	30DEC2010
PRODUCT SPEC	—	
APPLICATION SPEC	—	
WEIGHT	–	

CUSTOMER DRAWING

TE Connectivity

NAME
SOCKET ASSEMBLY
VLP DDR-III, T/H, 240P

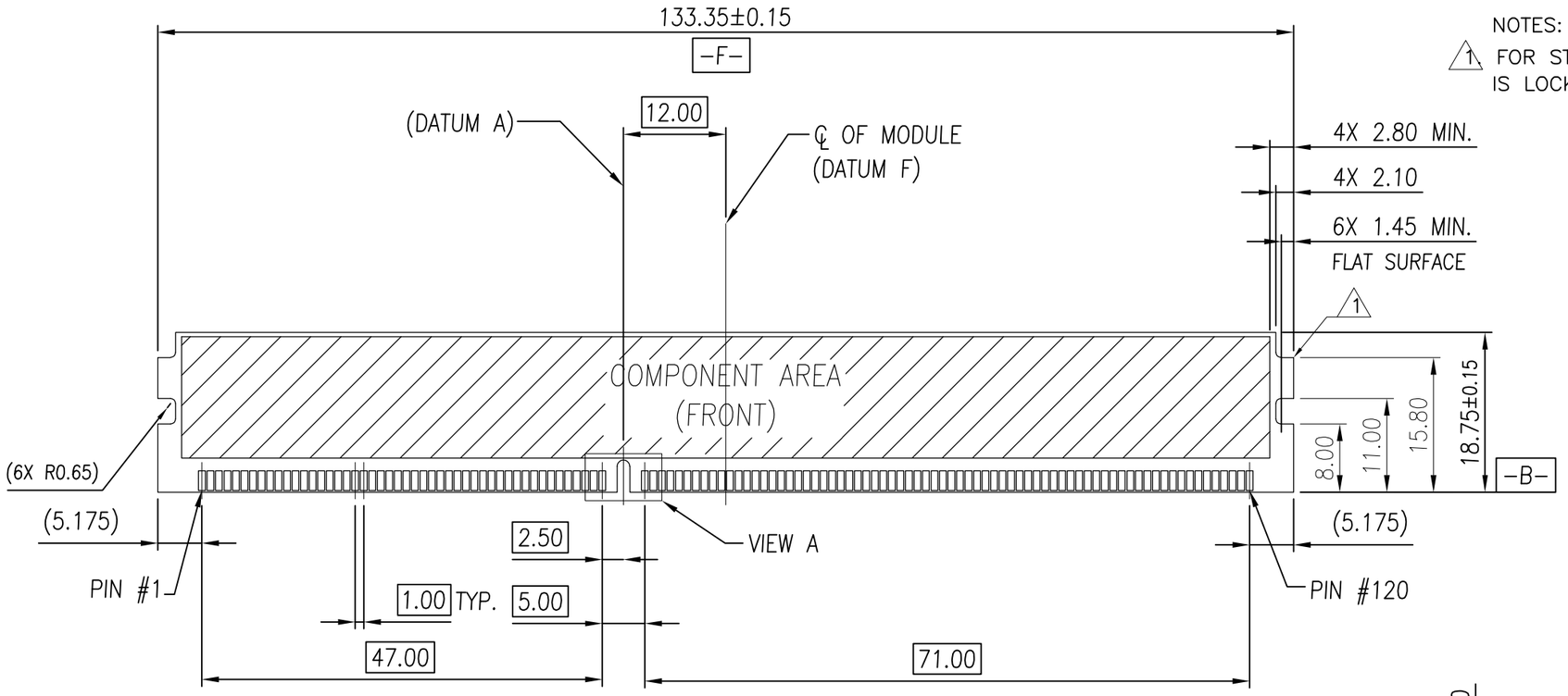
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1932680	—

SCALE	SHEET	REV
3:2	3 OF 6	B7

LOC	DIST
—	—

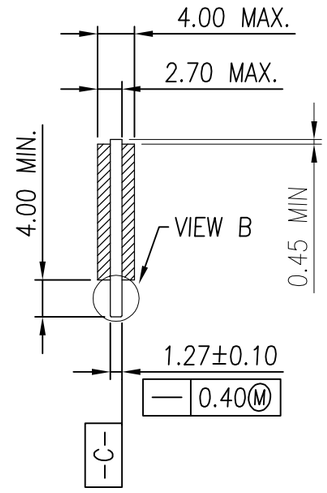
REVISIONS

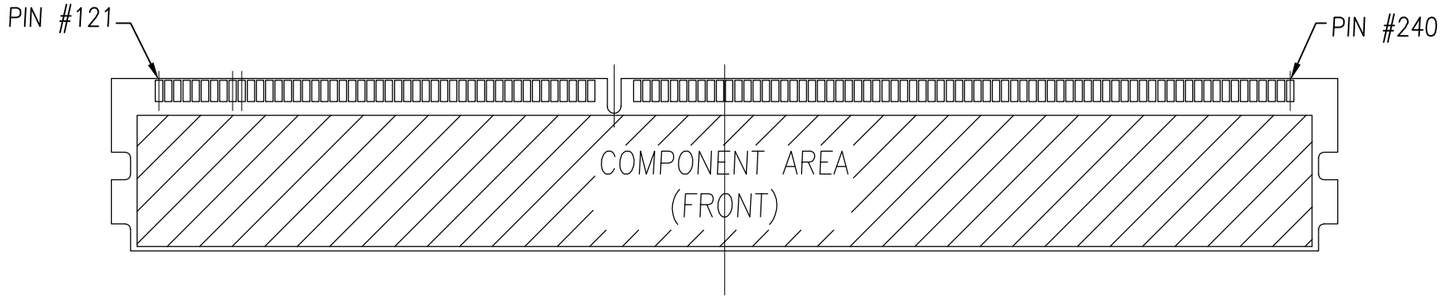
P	LTR	DESCRIPTION	DATE	DWN	APVD
	–	SEE SHEET 1	–	—	—

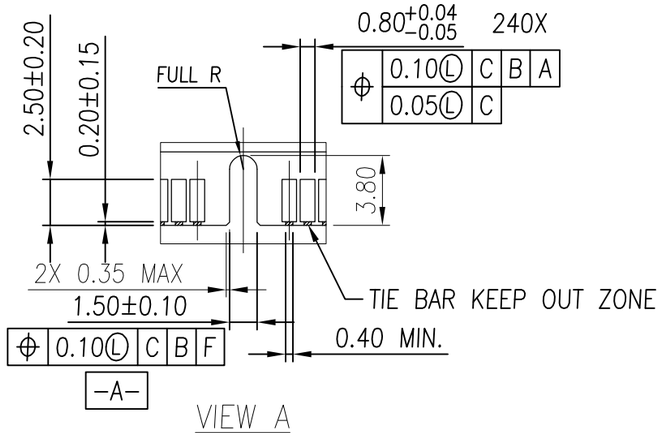


NOTES:

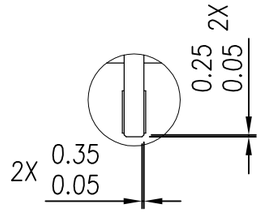
1. FOR STD VLP MODULE, THE LATCH OF CONNECTOR IS LOCKED BY UPPER NOTCH.







VIEW A
SCALE 2:1



VIEW B
SCALE 2:1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± –
1 PLC	± 0.30
2 PLC	± 0.15
3 PLC	± –
4 PLC	± –
ANGLES	± 1°

MATERIAL: SEE NOTE

FINISH: SEE NOTE

DWN	SIMON WU	30DEC2010
CHK	BILL WONG	30DEC2010
APVD	COREL WANG	30DEC2010
PRODUCT SPEC	—	
APPLICATION SPEC	—	
WEIGHT	–	

CUSTOMER DRAWING

TE Connectivity

NAME: SOCKET ASSEMBLY
VLP DDR–III, T/H, 240P

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1932680	—

SCALE	SHEET	REV
3:2	4 OF 6	B7

LOC	DIST
—	—

REVISIONS

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

NOTES:

1. MATERIAL:
   1.1 HOUSING: THERMOPLASTIC, UL94V–0; COLOR: SEE TABLE.
   1.2 LATCH: THERMOPLASTIC, UL94V–0; COLOR: SEE TABLE.
   1.3 CONTACT: COPPER ALLOY.
   1.4 BOARDLOCK: COPPER ALLOY.
2. FINISH:
   2.1 CONTACT:
   GOLD PLATING THICKNESS ON CONTACT AREA: SEE TABLE.
   THICKNESS 100u" MIN. MATTE–TIN PALTING ON SOLDER TAIL AREA.
   THICKNESS 90u" MIN. NICKEL UNDERPLATING OVERALL FOR 20u'' GOLDPLATING.
   THICKNESS 50u" MIN. NICKEL UNDERPLATING OVERALL FOR OTHER GOLDPLATING.
   SEALANT APPLY IN PLATING PROCESS.

   2.2 BOARDLOCK:
   THICKNESS 50u'' MIN. NICKEL UNDERPLATING OVERALL.
   THICKNESS 100u'' MIN. MATTE–TIN PLATING OVERALL.
3. CONFORMS TO THE REQUIREMENTS OF EIA/ECA–364–1000.01A (CONTROLLED ENVIRONMENT APPLICATIONS, AND TE PRODUCT SPECIFICATION.)

△4. LLCR SPEC.: 30mΩ MAX. INITIAL, THE CHANGE NOT GREATER THAN 20mΩ AFTER ALL ENVIRONMENT TEST.

△5. LLCR SPEC.: 10mΩ MAX. INITIAL, THE CHANGE NOT GREATER THAN 10mΩ AFTER ALL ENVIRONMENT TEST.

LLCR SPEC.	DIM. L	DIM. D	CONTACT GOLD PLATING	LATCH COLOR	HOUSING COLOR	PART NUMBER
SEE NOTE △5.	4.00	4.00	30u'' MIN	NATURAL	BLACK	2–1932680–3
SEE NOTE △5.	2.67	3.50	15u'' MIN	NATURAL	BLUE(2935U)	2–1932680–2
SEE NOTE △5.	2.67	3.50	15u'' MIN	NATURAL	BLACK	2–1932680–1
SEE NOTE △5.	3.18	4.00	30u'' MIN	BLACK	BLACK	2–1932680–0
			20u'' MIN	GREEN(375C)	BLACK	1–1932680–9
			15u'' MIN	NATURAL	BLUE(2935U)	1–1932680–8
			15u'' MIN	NATURAL	BLACK	1–1932680–7
			20u'' MIN	NATURAL	BLACK	1–1932680–6
			20u'' MIN	BLACK	BLACK	1–1932680–5
SEE NOTE △5.	2.54	3.50	20u'' MIN	GREEN(375C)	BLACK	1–1932680–4
			20u'' MIN	NATURAL	BLACK	1–1932680–3
			20u'' MIN	BLACK	BLACK	1–1932680–2
SEE NOTE △5.	3.18	4.00	30u'' MIN	NATURAL	BLACK	1–1932680–1
SEE NOTE △4.	3.18	4.00	20u'' MIN	GREEN(375C)	BLACK	1–1932680–0
			15u'' MIN	NATURAL	BLUE(2935U)	1932680–8
			15u'' MIN	NATURAL	BLACK	1932680–6
			20u'' MIN	NATURAL	BLACK	1932680–4
			20u'' MIN	BLACK	BLACK	1932680–2

THIS DRAWING IS A CONTROLLED DOCUMENT.

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2 PLC ± 0.15
3 PLC ± –
4 PLC ± –
ANGLES ± 1°

MATERIAL: SEE NOTE

FINISH: SEE NOTE

DWN SIMON WU 30DEC2010
CHK BILL WONG 30DEC2010
APVD COREL WANG 30DEC2010
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

CUSTOMER DRAWING

TE Connectivity

NAME
SOCKET ASSEMBLY
VLP DDR–III, T/H, 240P

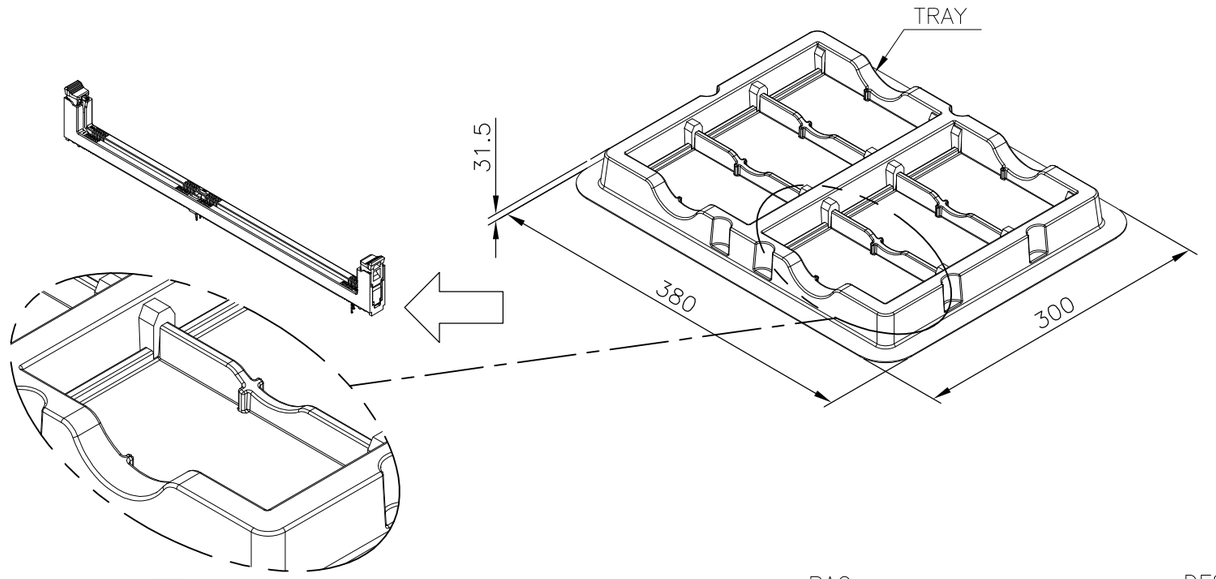
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C–1932680	—

SCALE	SHEET	REV
3:2	5 OF 6	B7

LOC	DIST
—	—

REVISIONS

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



NOTES :
PACKING MATERIAL MET TE SPEC TEC–138–702.
* CADMIUM AND CADMIUM COMPOUNDS CONTENT:
5 PPM UNDER (PLASTIC, RUBBER, INK, PIGMENT, PAINT)
* LEAD, CADMIUM, CHROM VI AND MERCURY IN PACKAGING MATERIALS CONTENT: 100 PPM (COMBINED) UNDER.

1. MATERIAL :
TRAY: PVC, COLOR: TRANSPARENT.
BOX: CORRUGATED FIBER
TRANSPARENT BAG: PE, SIZE: 600mm*450mm*0.06mm

2. EACH BAG SHALL BE INCLUDED:
* DESICCANT

X.X KG	X.X KG	54	10	540
GROSS WEIGHT	NET WEIGHT	PCS/ TRAY	TRAY/ BOX	PCS/ BOX

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± 0.30
2 PLC ± 0.15
3 PLC ± –
4 PLC ± –
ANGLES ± 1°

MATERIAL: SEE NOTE
FINISH: SEE NOTE

DWN	SIMON WU	30DEC2010
CHK	BILL WONG	30DEC2010
APVD	COREL WANG	30DEC2010
PRODUCT SPEC	—	
APPLICATION SPEC	—	
WEIGHT	–	

TE Connectivity

NAME: SOCKET ASSEMBLY
VLP DDR–III, T/H, 240P

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C–1932680	—

CUSTOMER DRAWING | SCALE N/A | SHEET 6 OF 6 | REV B7

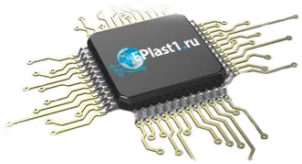
Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

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
Электронная почта: org@eplast1.ru
Адрес: 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.