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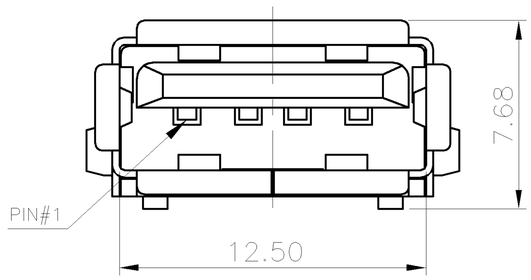
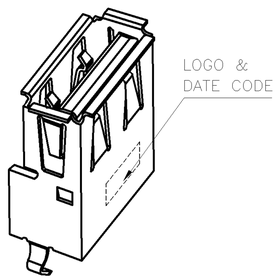
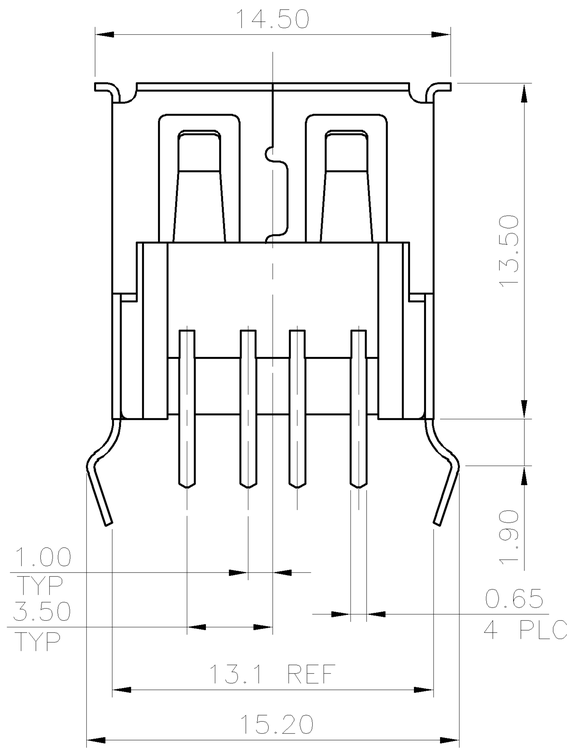
LOC	DIST
DW	—

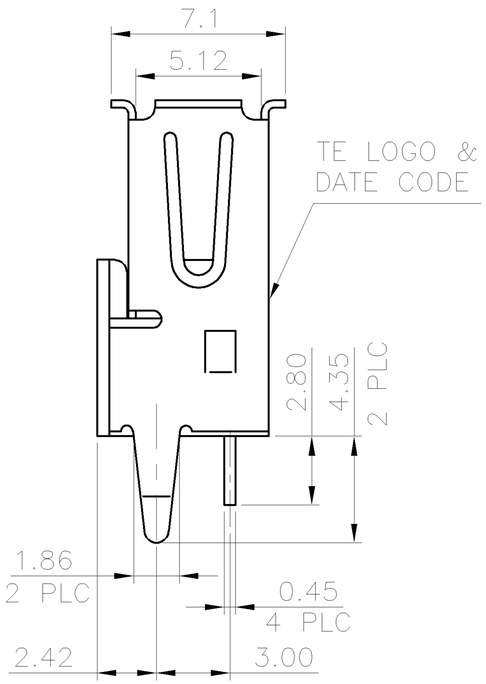
REVISIONS

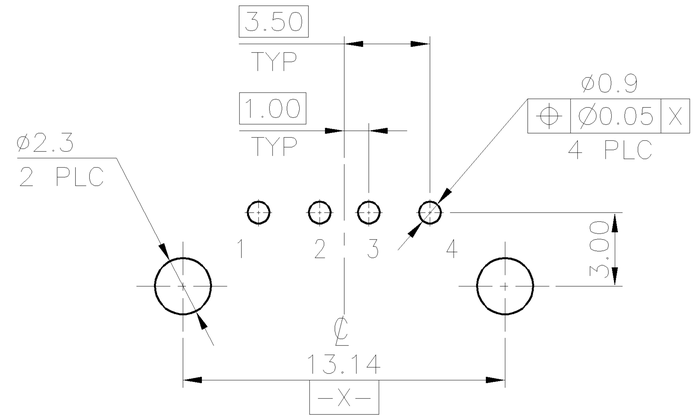
P	LTR	DESCRIPTION	DATE	DWN	APVD
	D	REVISED. (ECR-12-002363)	31JUL12	JC	WK



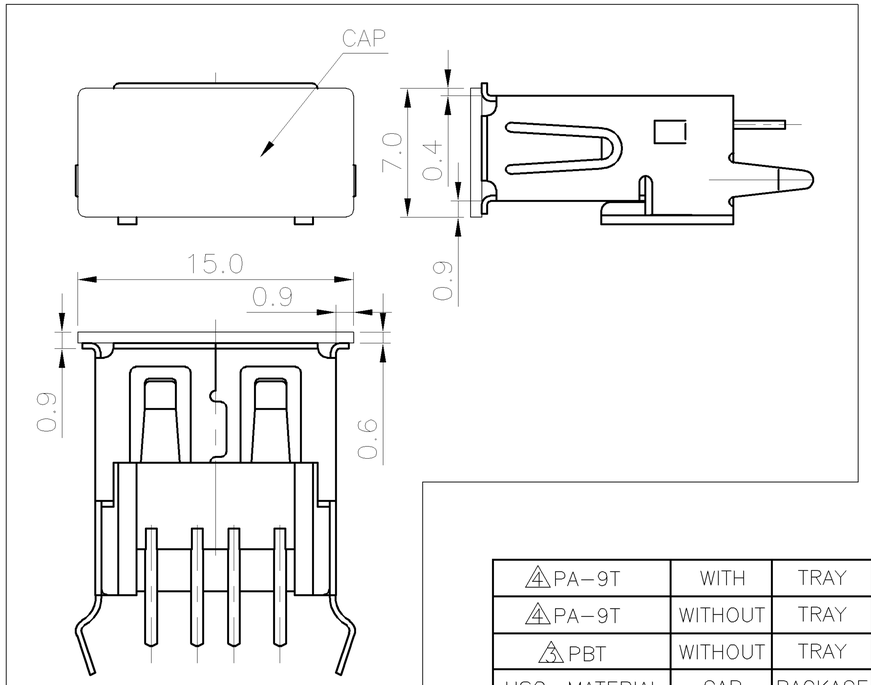








RECOMMEND P.C.B LAYOUT (THICKNESS=1.6mm)
(COMPONENT SIDE) TOLERANCE±0.05



NOTES:
1. MATERIAL:
   HOUSING: THERMOPLASTIC (SEE TABLE), WITH 30% GF.
   UL 94V-0 RATED, BLACK COLOR.
   CAP: THERMOPLASTIC HIGH TEMP WITH 30%GF, UL 94V-0, WHITE COLOR.
   CONTACT: PHOSPHOR BRONZE.
   SHIELD: BRASS.
2. FINISH :
   CONTACT: 0.762μm [30μ"] MIN. GOLD PLATING ON CONTACT AREA.
   3.048μm [120μ"] MIN. MATTE-TIN PLATING ON SOLDERTAILS.
   WITH ENTIRE CONTACT UNDERPLATED 1.27μm [50μ"] MIN. NICKEL
   SHIELD: 0.762μm [30μ"] MIN. NICKEL PLATING WITH
   0.762μm [30μ"] MIN. Cu UNDERPLATING OVERALL
3. WAVE SOLDER CAPABLE TO 240°C PER TE TEST SPEC. 109-202, CONDITION A.
4. REFLOW SOLDER CAPABLE TO 260°C PER TE TEST SPEC. 109-201, CONDITION B.
5. TID NUMBER IS 61000806 FOR USB 2.0 SPEC.

④PA-9T	WITH	TRAY	1734085-3
④PA-9T	WITHOUT	TRAY	1734085-2
③PBT	WITHOUT	TRAY	1734085-1
HSG. MATERIAL	CAP	PACKAGE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± -
1 PLC	± 0.35
2 PLC	± 0.25
3 PLC	± 0.15
4 PLC	± -
ANGLES	± 3°

MATERIAL: SEE NOTE

FINISH: SEE NOTE

DWN	O. HU 18MAR2005
CHK	S. HOU 18MAR2005
APVD	W.J. KE 18MAR2005
PRODUCT SPEC	108-57549
APPLICATION SPEC	501-57638
WEIGHT	1.70 GRAMS

TE Connectivity

NAME: USB CONNECTOR, A SERIES, VERTICAL, DIP TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1734085	—

CUSTOMER DRAWING | SCALE — | SHEET 1 OF 9 | REV D

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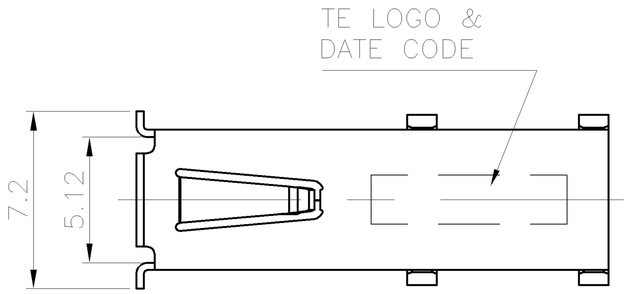
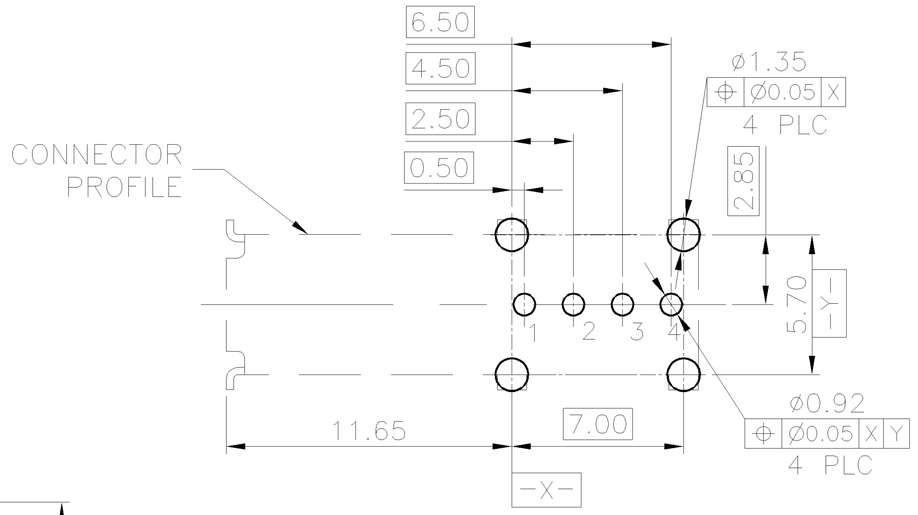
LOC	DIST
DW	—

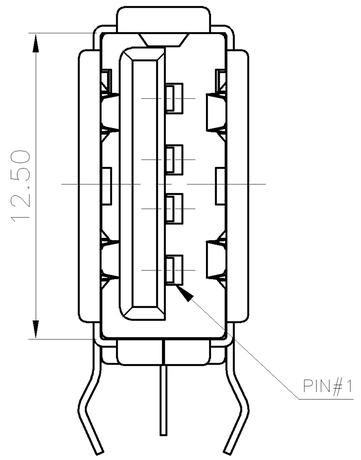
REVISIONS

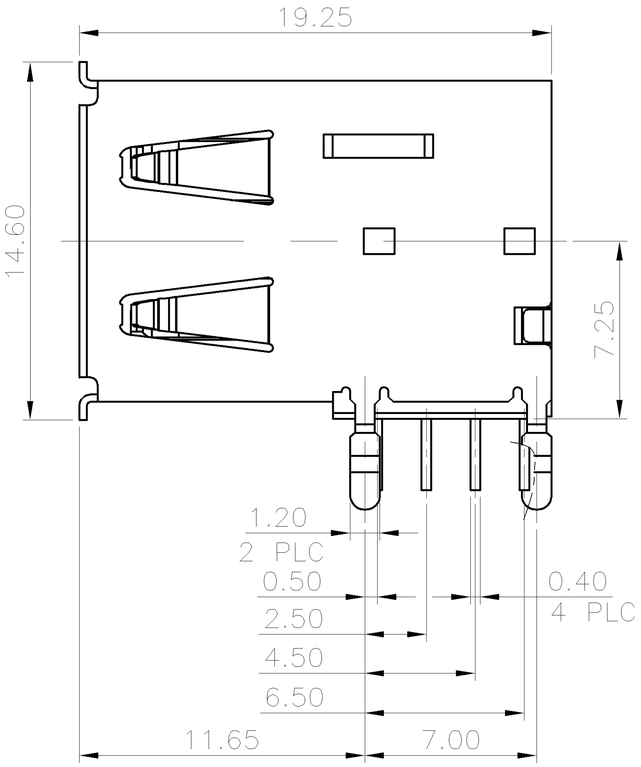
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			

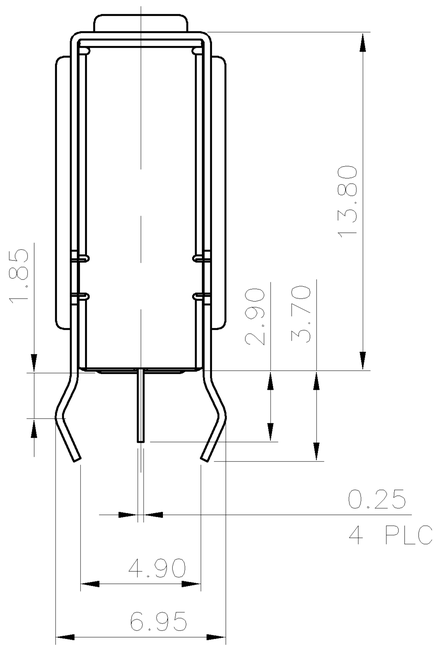




RECOMMEND P.C.B LAYOUT (THICKNESS 1.6mm)
(COMPONENT SIDE) TOLERANCE±0.05







NOTES :
1. MATERIAL:
   HOUSING: THERMOPLASTIC (SEE TABLE), WITH 30% GF. UL94V-0 RATED, BLACK COLOR
   CONTACTS: PHOSPHOR BRONZE.
   SHIELD: BRASS.
   REAR SHIELD: SPCC.
2. FINISH:
   CONTACT: 0.762µm [30µ"] MIN. GOLD PLATING ON CONTACT AREA
   3.048µm [120µ"] MIN. BRIGHT TIN PLATING ON SOLDERTAILS WITH ENTIRE CONTACT UNDERPLATED 1.27µm [50µ"] MIN. NICKEL.
   SHIELD: 0.762µm [30µ"] MIN. NICKEL PLATING WITH 0.762µm [30µ"] MIN. Cu UNDERPLATING OVERALL
3. WAVE SOLDER CAPABLE TO 240°C PER TE TEST SPEC. 109-202, CONDITION A.
4. REFLOW SOLDER CAPABLE TO 260°C PER TE TEST SPEC. 109-201, CONDITION B.
5. TID NUMBER IS 61000806 FOR USB 2.0 SPEC.
6. LOW HALOGEN SPECIFICATION:
   CHLORINE(Cl): 900ppm MAX.
   BROMINE(Br): 900ppm MAX.

	6 4 LCP	TRAY	1-1734085-3
	4 PA-9T	TRAY	1-1734085-2
OBSOLETED	3 PBT	TRAY	1-1734085-1
	HSG. MATERIAL	PACKAGE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± –
1 PLC	± 0.35
2 PLC	± 0.25
3 PLC	± 0.15
4 PLC	± –
ANGLES	± 3°

MATERIAL: SEE NOTE
FINISH: SEE NOTE

DWN
CHK
APVD
PRODUCT SPEC
APPLICATION SPEC
WEIGHT 2.8 GRAMS
CUSTOMER DRAWING

TE Connectivity

NAME
USB CONNECTOR,
A SERIES, VERTICAL, DIP TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1734085	—

SCALE —
SHEET 2 OF 9
REV D

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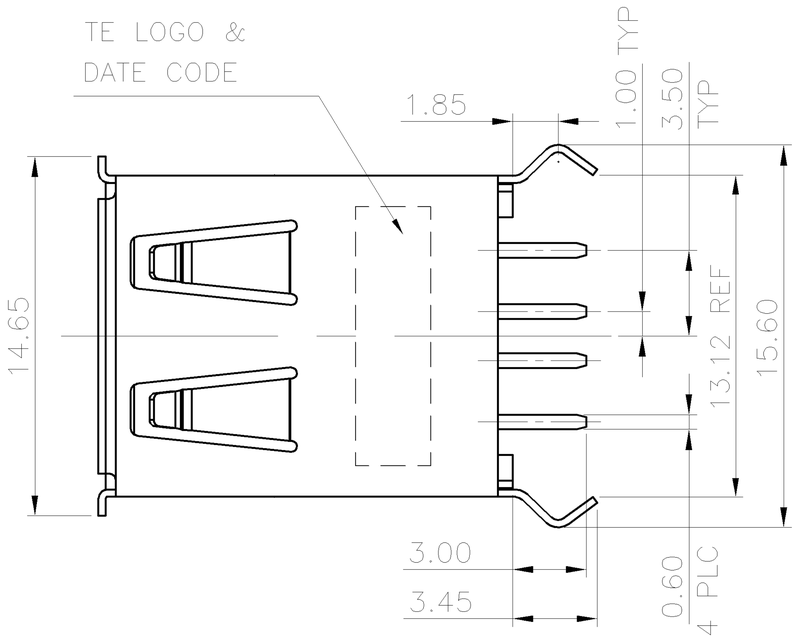
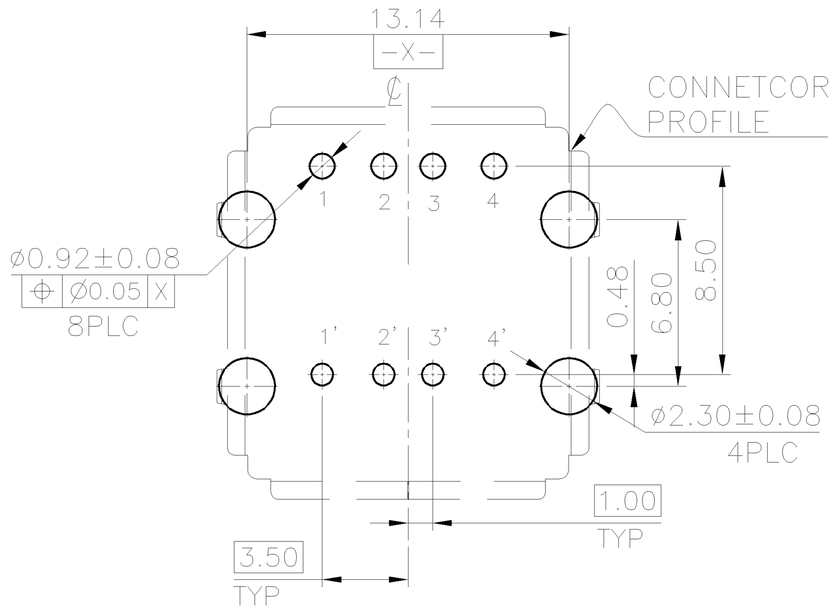
LOC	DIST
DW	—

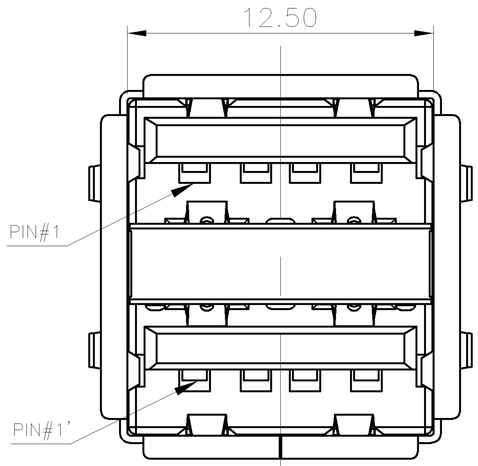
REVISIONS

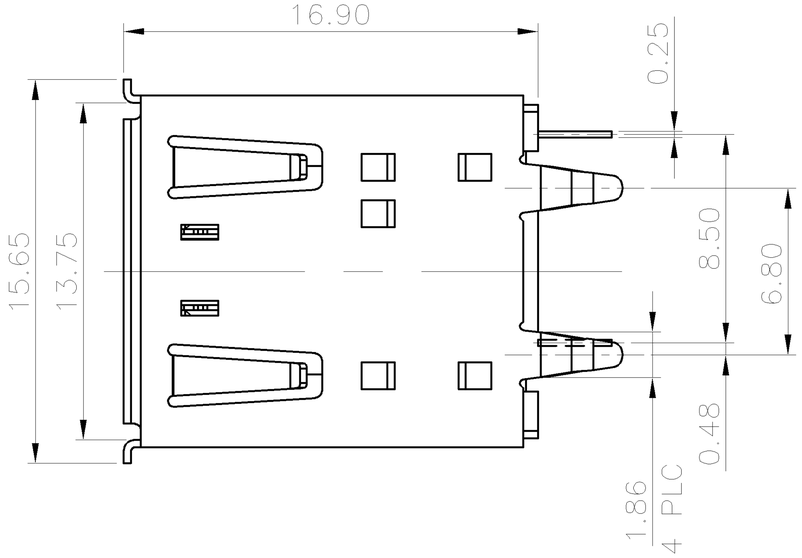
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			

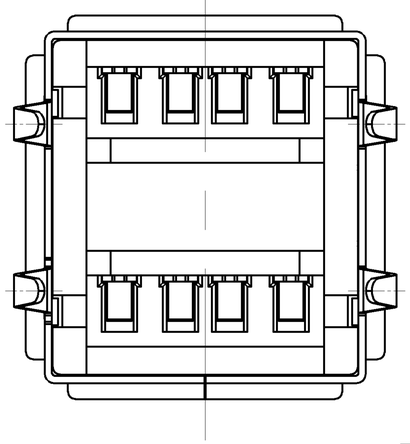




RECOMMEND P.C.B LAYOUT (THICKNESS 1.6mm)
(COMPONENT SIDE) TOLERANCE±0.05mm







NOTES:
1. MATERIAL:
   HOUSING: THERMOPLASTIC (SEE TABLE), WITH 30% GF.
   UL 94V-0 RATED, BLACK COLOR
   CONTACT: BRASS.
   SHIELD: BRASS.
2. FINISH :
   CONTACT: 0.762μm [30μ"] MIN. GOLD PLATING ON CONTACT AREA.
   3.048μm [120μ"] MIN. BRIGHT TIN PLATING ON SOLDERTAILS
   WITH ENTIRE CONTACT UNDERPLATED 1.27μm [50μ"] MIN.

NICKEL
   SHIELD: 0.762μm [30μ"] MIN. NICKEL PLATING WITH
   0.762μm [30μ"] MIN Cu UNDERPLATING OVERALL
△3 WAVE SOLDER CAPABLE TO 240°C PER TE TEST SPEC.
   109-202, CONDITION A.
△4 REFLOW SOLDER CAPABLE TO 260°C PER TE TEST SPEC. 109-201,
   CONDITION B.
5. TID NUMBER IS 61000806 FOR USB 2.0 SPEC.

OBSOLETED	△4 PA-9T	TRAY	2-1734085-2
	△3 PBT	TRAY	2-1734085-1
	HSG. MATERIAL	PACKAGE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± -
1 PLC	± 0.35
2 PLC	± 0.25
3 PLC	± 0.15
4 PLC	± -
ANGLES	± 3°

MATERIAL: SEE NOTE

FINISH: SEE NOTE

DWN
CHK
APVD
PRODUCT SPEC
APPLICATION SPEC
WEIGHT 4.57 GRAMS
CUSTOMER DRAWING

TE Connectivity

NAME
USB CONNECTOR,
A SERIES, VERTICAL, DIP TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1734085	—

SCALE	SHEET	REV
—	3 OF 9	D

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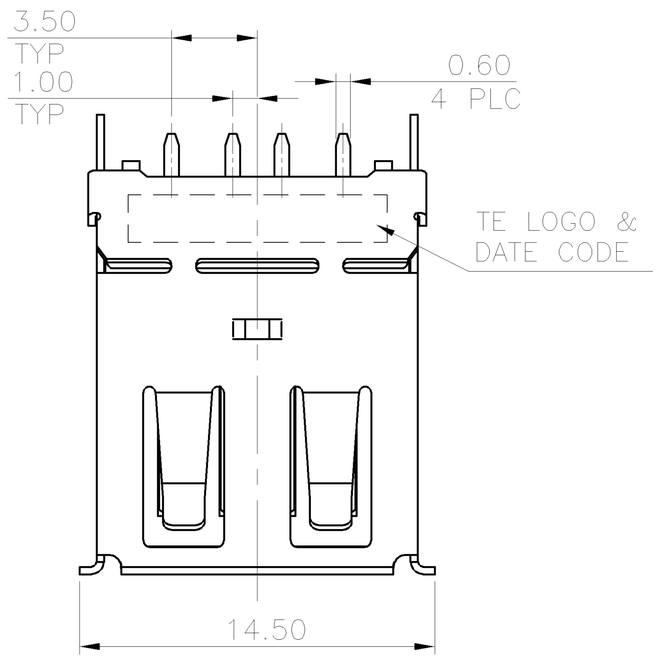
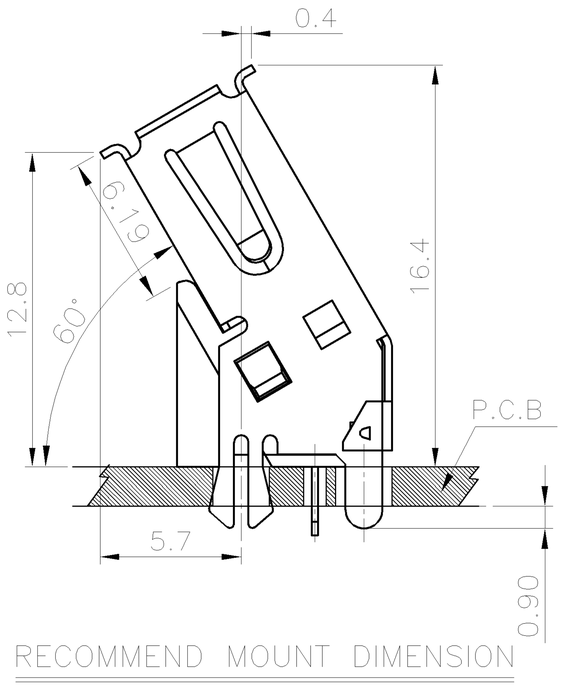
LOC	DIST
DW	—

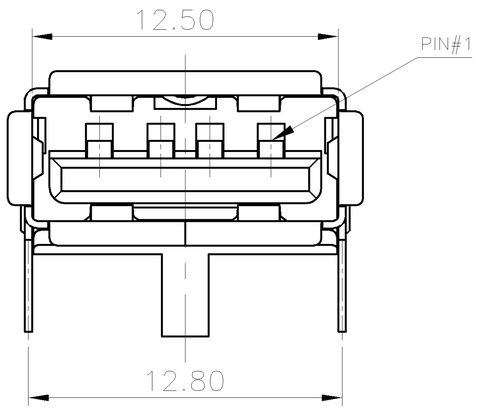
REVISIONS

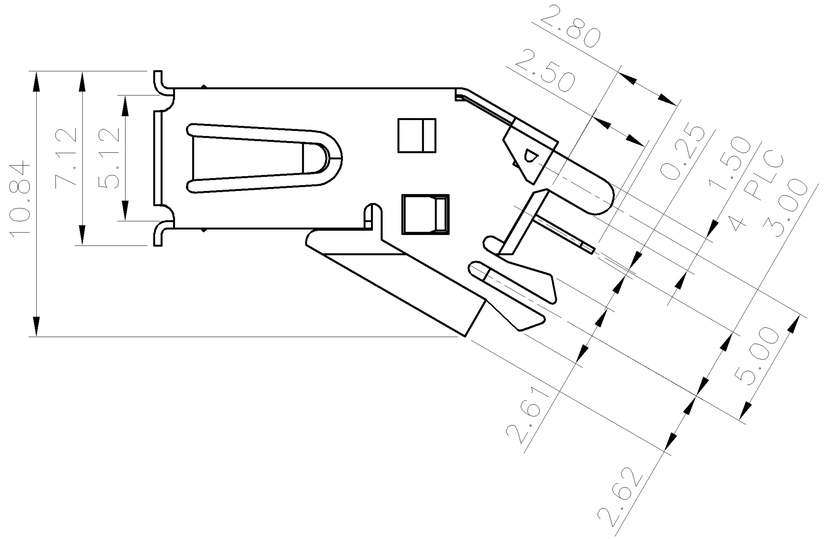
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			





RECOMMEND MOUNT DIMENSION





NOTES:
1. MATERIAL:
   HOUSING: THERMOPLASTIC (SEE TABLE), WITH 30% GF.
   UL 94V-0 RATED, BLACK COLOR
   CONTACT: PHOSPHOR BRONZE.
   SHIELD: BRASS.
2. FINISH:
   CONTACT: 0.762μm [30μ"] MIN. GOLD PLATING ON CONTACT AREA.
   3.048μm [120μ"] MIN. BRIGHT TIN PLATING ON SOLDERTAILS WITH ENTIRE CONTACT UNDERPLATED
   1.27μm [50μ"] MIN. NICKEL.
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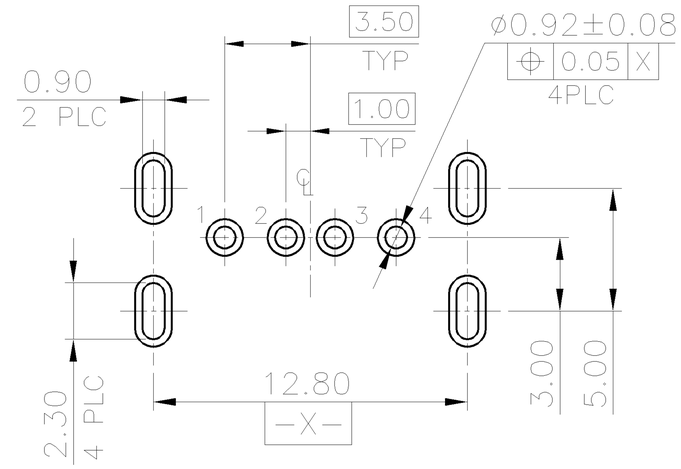
5. TID NUMBER IS 61000806 FOR USB 2.0 SPEC.



RECOMMEND P.C.B LAYOUT (THICKNESS 1.6mm)
(COMPONENT SIDE) TOLERANCE±0.05mm

	HSG. MATERIAL	PACKAGE	PART NUMBER
	4 PA-9T	TRAY	3-1734085-2
OBSOLETED	3 PBT	TRAY	3-1734085-1

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DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± –
1 PLC	± 0.35
2 PLC	± 0.25
3 PLC	± 0.15
4 PLC	± –
ANGLES	± 3°

MATERIAL: SEE NOTE
FINISH: SEE NOTE

DWN
CHK
APVD
PRODUCT SPEC
APPLICATION SPEC
WEIGHT 2.16 GRAMS
CUSTOMER DRAWING

TE Connectivity

NAME
USB CONNECTOR,
A SERIES, VERTICAL, DIP TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1734085	—

SCALE —
SHEET 4 OF 9
REV D

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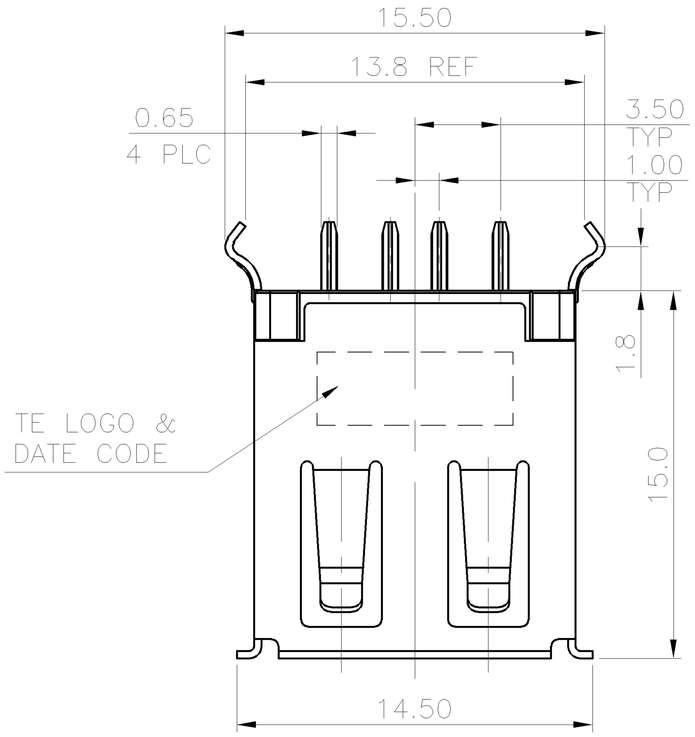
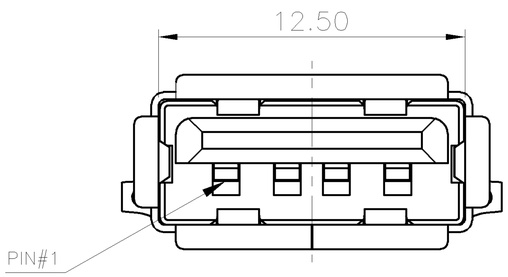
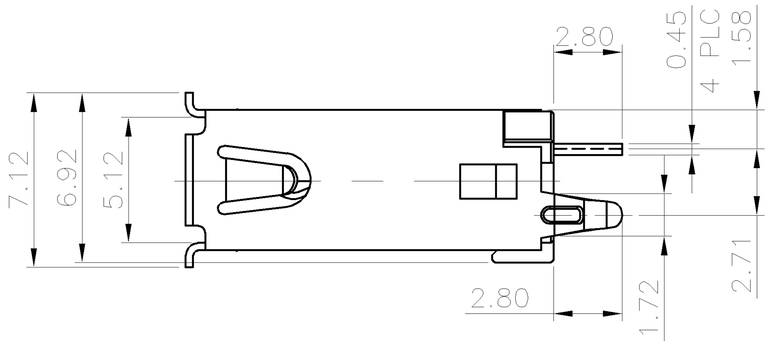
LOC	DIST
DW	—

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			







NOTES:
1. MATERIAL:
   HOUSING: THERMOPLASTIC (SEE TABLE), WITH 30% GF.
   UL 94V–0 RATED, BLACK: SEE TABLE.
   CONTACT: PHOSPHOR BRONZE.
   SHIELD: BRASS.
2. FINISH :
   CONTACT: 0.762μm [30μ"] MIN. GOLD PLATING ON CONTACT AREA.
   3.048μm [120μ"] MIN. BRIGHT TIN PLATING ON SOLDERTAILS
   WITH ENTIRE CONTACT UNDERPLATED 1.27μm [50μ"] MIN. NICKEL.
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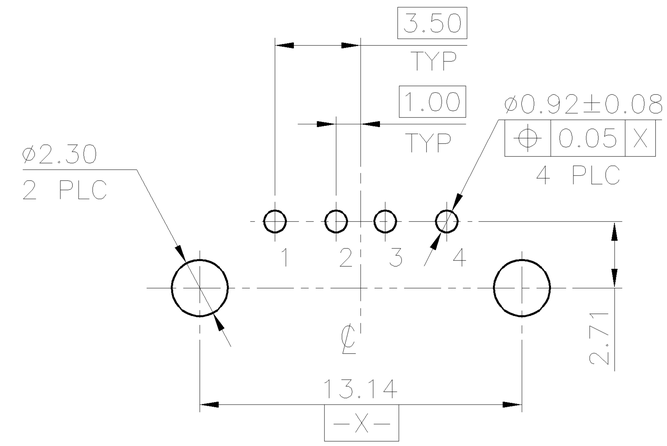

RECOMMEND P.C.B LAYOUT (THICKNESS 1.6mm)
(COMPONENT SIDE) TOLERANCE±0.05mm

NATURE	PA–9T	TRAY	4–1734085–2
WHITE	PBT	TRAY	4–1734085–1
HSG. COLOR	HSG. MATERIAL	PACKAGE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± –
1 PLC	± 0.35
2 PLC	± 0.25
3 PLC	± 0.15
4 PLC	± –
ANGLES	± 3°

MATERIAL: SEE NOTE

FINISH: SEE NOTE

DWN
CHK
APVD
PRODUCT SPEC
APPLICATION SPEC
WEIGHT 1.70 GRAMS
CUSTOMER DRAWING

TE Connectivity

NAME
USB CONNECTOR,
A SERIES, VERTICAL, DIP TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C–1734085	—

SCALE	SHEET	REV
—	5 OF 9	D

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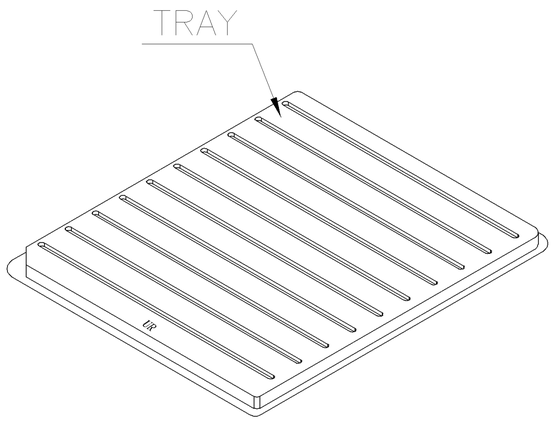
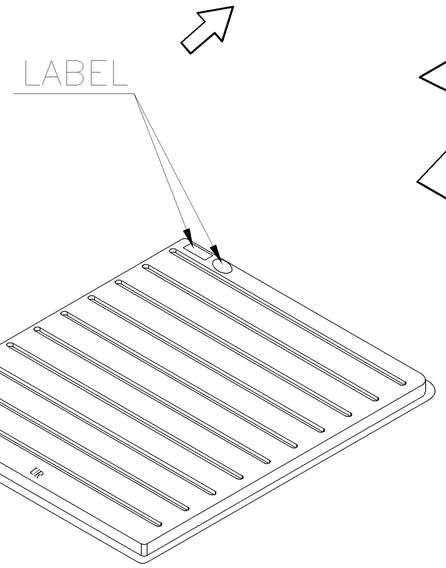
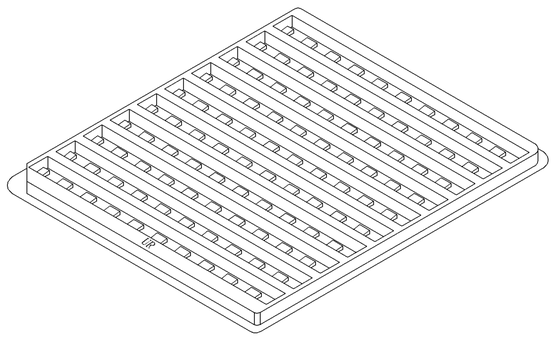
LOC	DIST
DW	—

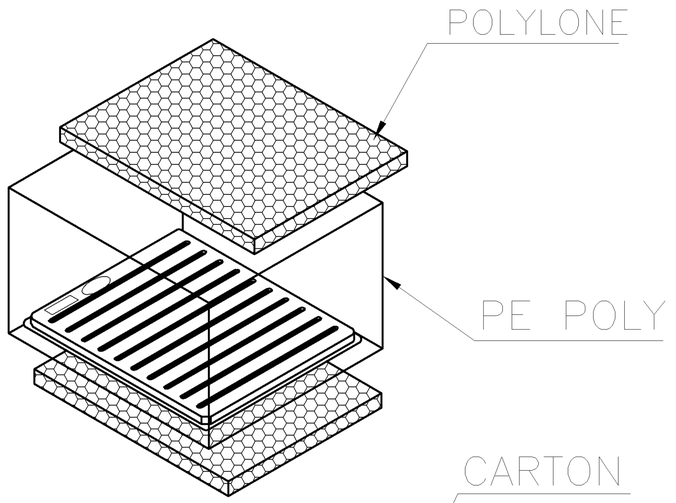
REVISIONS

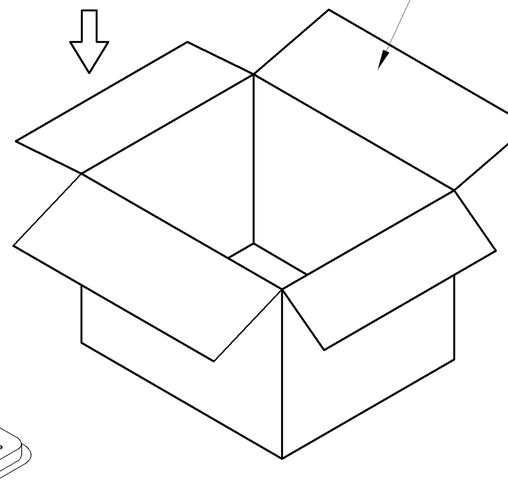
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			

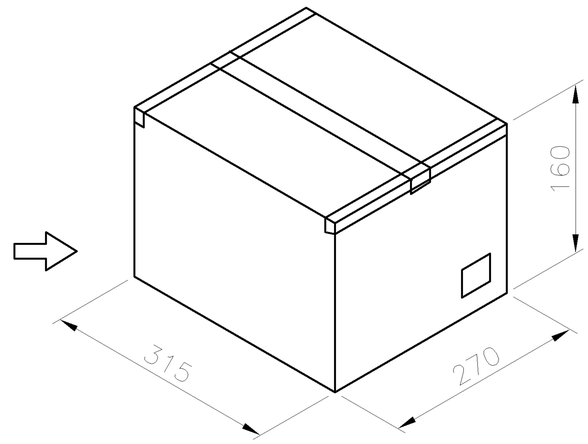












2.89 Kg	1.70 Kg	100	10	1000 PCS	1–1734085–X 1734085–2 1734085–1
GROSS WEIGHT	NET WEIGHT	PCS/TRAY	TRAYS /CARTON	QUANTITY	PART NUMBER

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
USB CONNECTOR,
A SERIES, VERTICAL, DIP TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C–1734085	—

CUSTOMER DRAWING | SCALE — | SHEET 6 OF 9 | REV D

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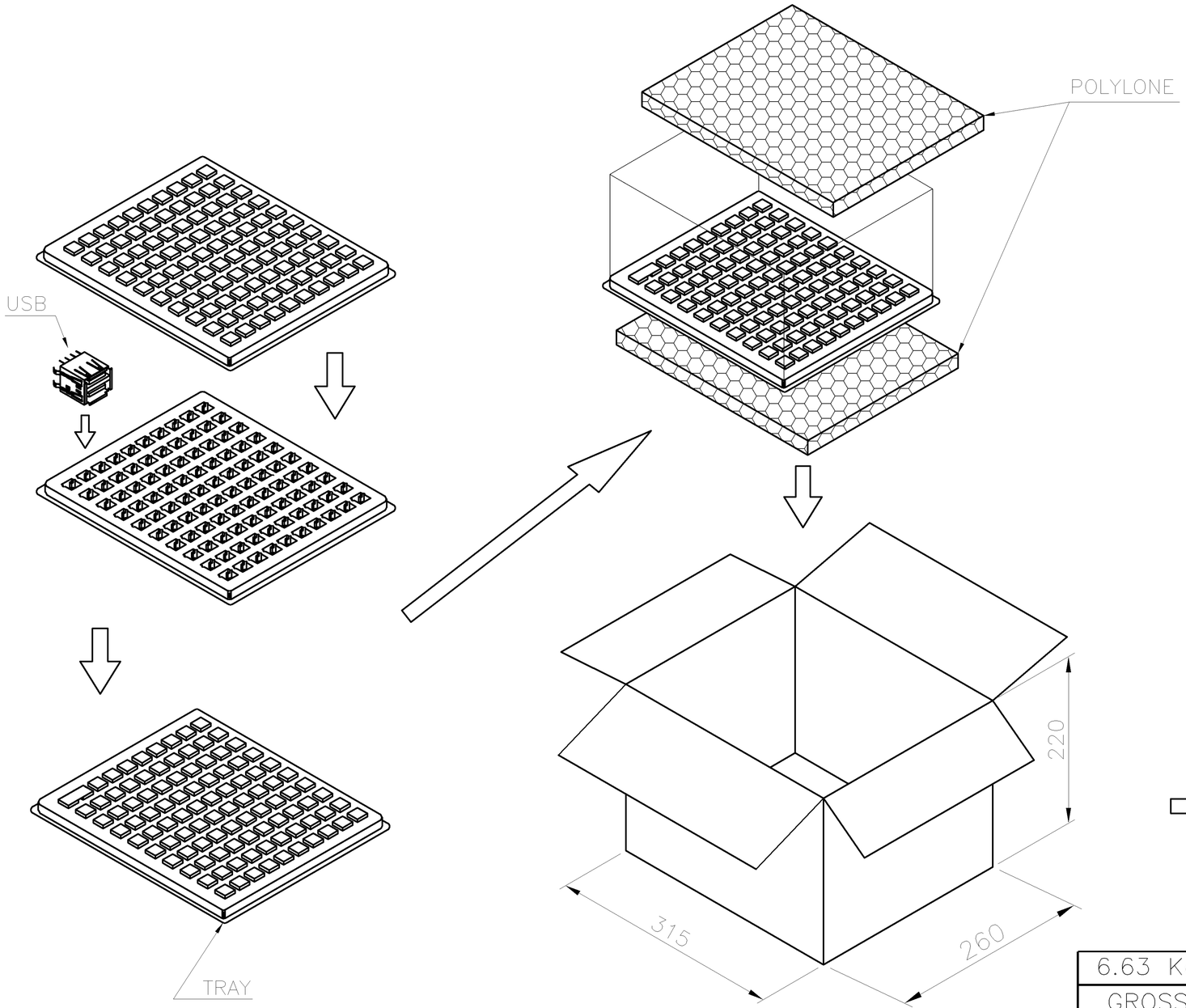
LOC	DIST
DW	—

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			



6.63 Kg	4.57 Kg	100	10	1000 PCS	2-1734085-X
GROSS WEIGHT	NET WEIGHT	PCS/TRAY	TRAYS /CARTON	QUANTITY	PART NUMBER

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
USB CONNECTOR,
A SERIES, VERTICAL, DIP TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1734085	—

CUSTOMER DRAWING | SCALE — | SHEET 7 OF 9 | REV D

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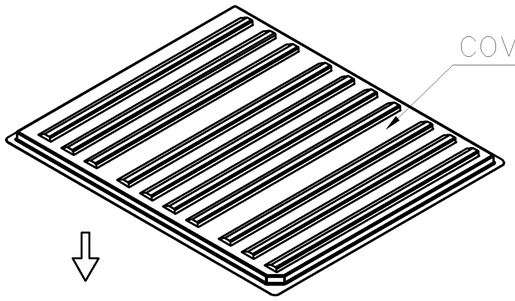
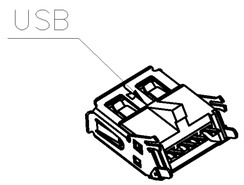
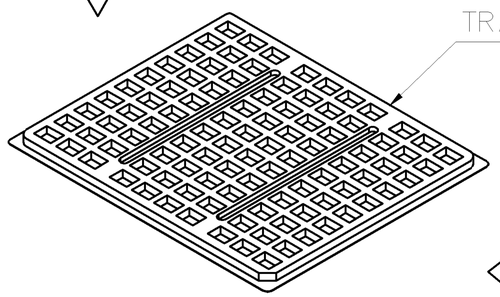
LOC	DIST
DW	—

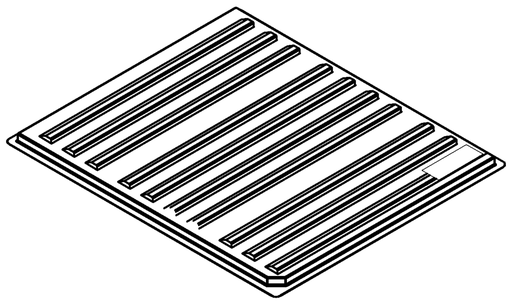
REVISIONS

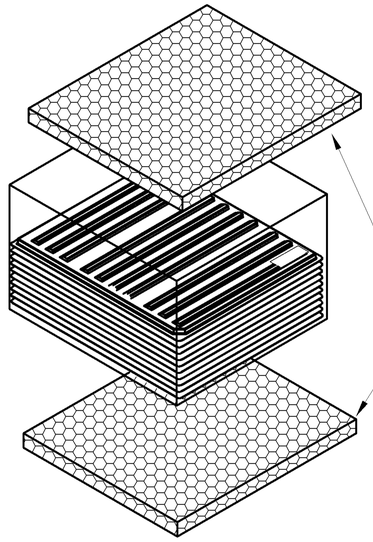
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			

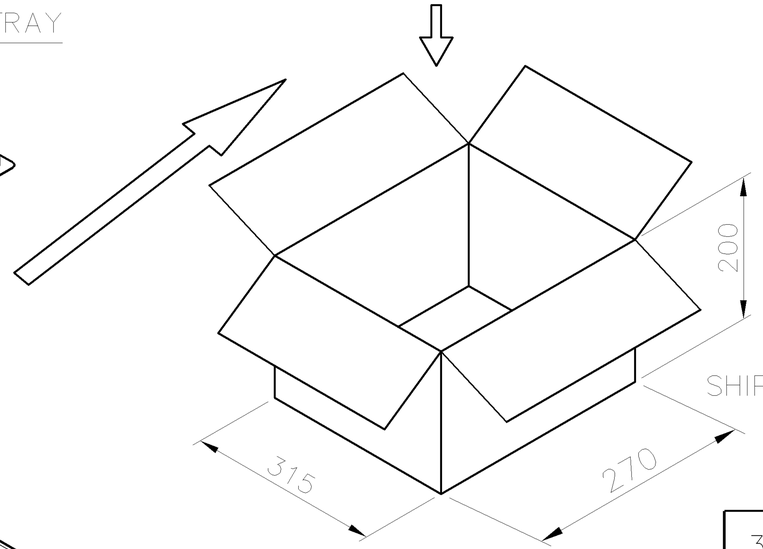


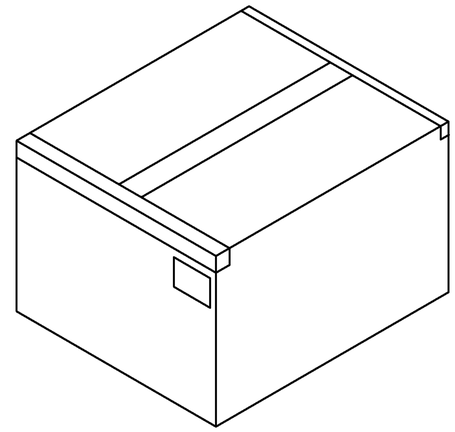












3.35 Kg	2.16 Kg	100	10	1000 PCS	4-1734085-X 3-1734085-X
GROSS WEIGHT	NET WEIGHT	PCS/TRAY	TRAYS /CARTON	QUANTITY	PART NUMBER

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
USB CONNECTOR,
A SERIES, VERTICAL, DIP TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1734085	–

CUSTOMER DRAWING | SCALE – | SHEET 8 OF 9 | REV D

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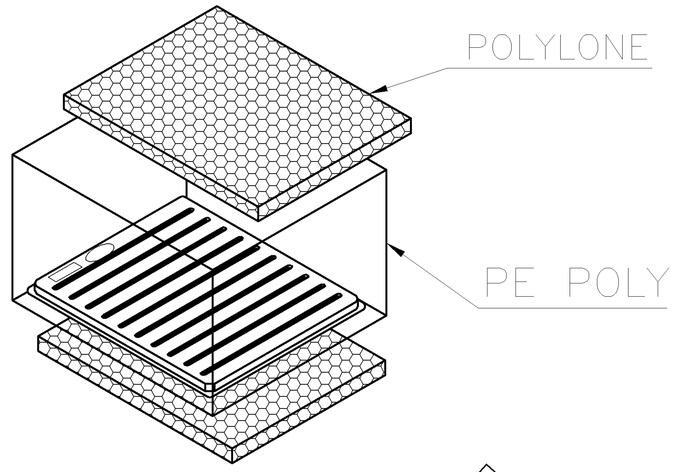
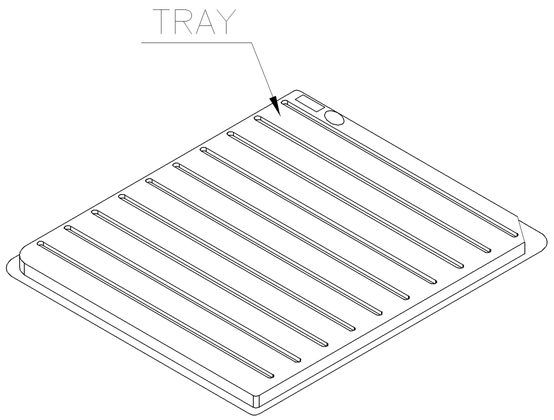
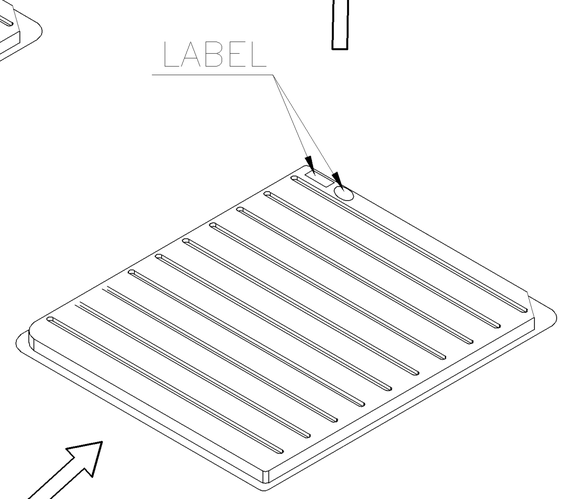
LOC	DIST
DW	—

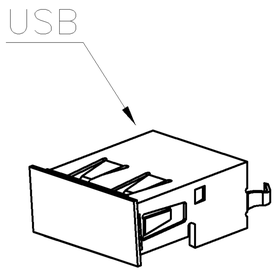
REVISIONS

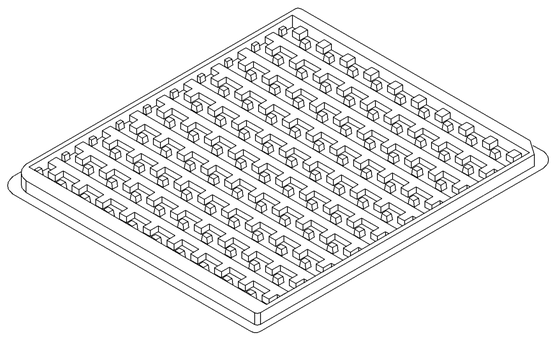
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			

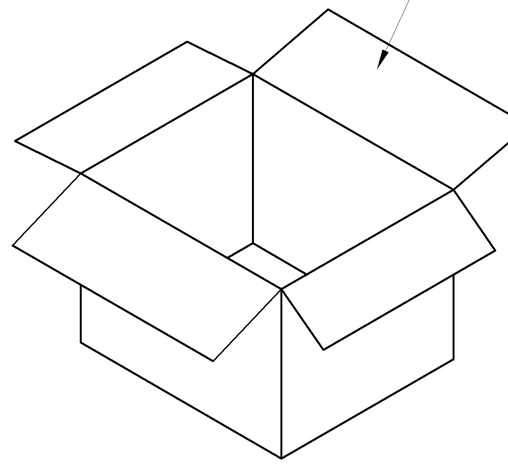


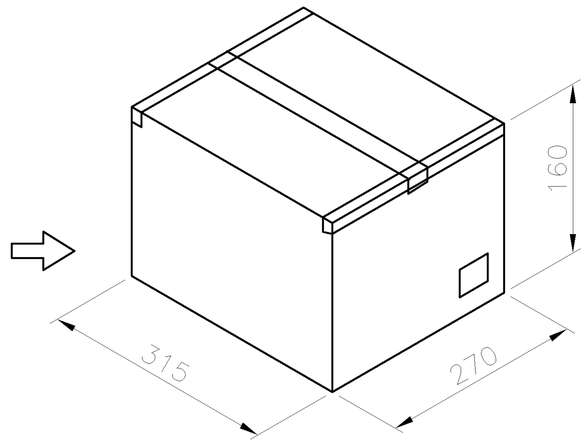












2.04 Kg	1.85 Kg	100	10	1000 PCS	1734085-3
GROSS WEIGHT	NET WEIGHT	PCS/TRAY	TRAYS /CARTON	QUANTITY	PART NUMBER

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DIMENSIONS: MM

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0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL –

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DWN
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APVD
PRODUCT SPEC
APPLICATION SPEC
WEIGHT –

TE Connectivity

NAME
USB CONNECTOR,
A SERIES, VERTICAL, DIP TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1734085	—

CUSTOMER DRAWING | SCALE — | SHEET 9 OF 9 | REV D

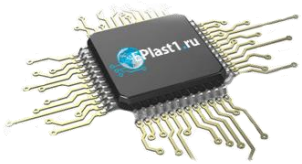
Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

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

Телефон: 8 (812) 309 58 32 (многоканальный)
Факс: 8 (812) 320-02-42
Электронная почта: org@eplast1.ru
Адрес: 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.