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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	ECR-17-013893	10JAN2018	FL	HL

NOTE:

1. MATERIAL:

HOUSING: NY9T UL 94V-0, COLOR: (SEE TABLE).

CAP: LCP UL 94V-0, COLOR: BLACK.

CONTACTS: PHOSPHOR BRONZE.

2. FINISH:

CONTACTS: (SEE TABLE) GOLD PLATED ON CONTACT AREA, 2.54um [100u"] MIN. MATTE-TIN ON SOLDER TAIL, WITH ENTIRE CONTACT UNDERPLATED 1.27um [50u"] MIN. NICKEL.

3. REFLOW SOLDER CAPABLE TO 260°C PER TEST SPEC.

TEC-109-201, CONDITION B.

4. WEIGHT:

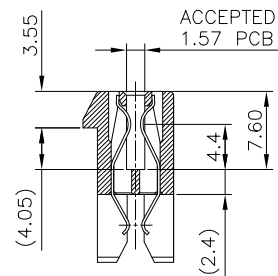
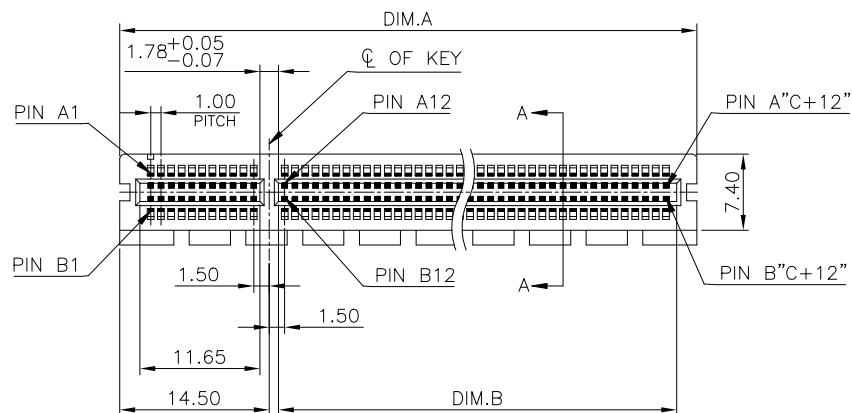
36 POS.: 2.9 GRAMS

64 POS.: 4.0 GRAMS

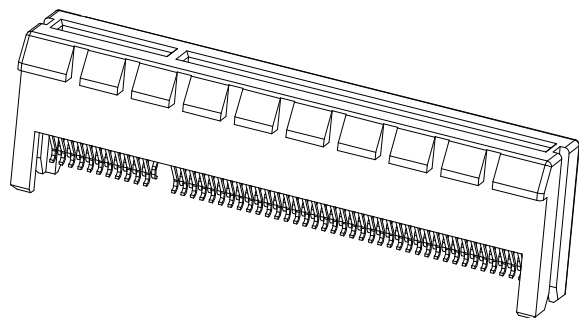
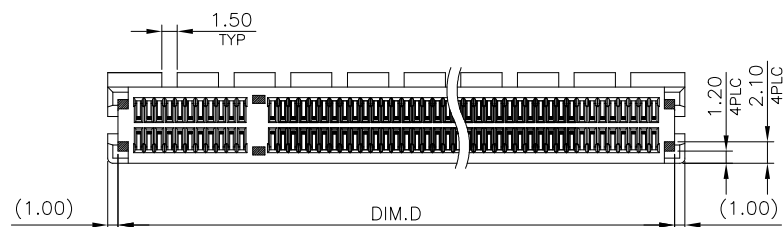
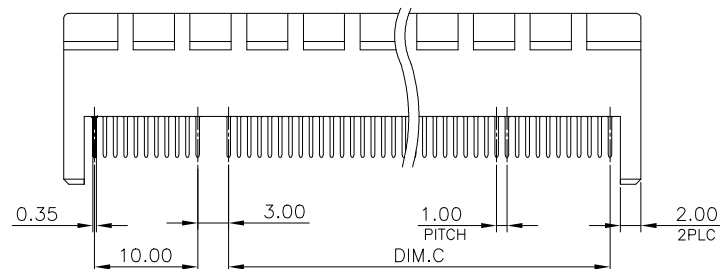
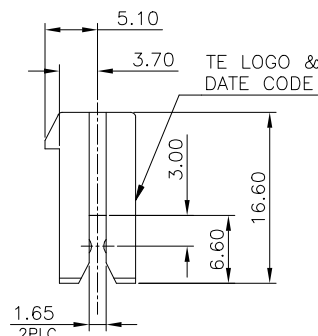
98 POS.: 5.4 GRAMS

164 POS.: 9.1 GRAMS

△ FOR REFLOW PROCESS, THE CAP MUST BE ATTACHED, IT WILL PROTECT HOUSING WARPAGE.



SECTION A-A



	0.762um[30u"] MIN.	X-1734857-5
	0.381um[15u"] MIN.	X-1734857-4
OBSOLETE	0.254um[10u"] MIN.	X-1734857-3
OBSOLETE	0.127um[5u"] MIN.	X-1734857-2
	0.0254um[1u"] MIN.	X-1734857-1
	GOLD PLATING	PART NUMBER

BLACK	87	70	71.65	89	164	8-	-X
	54	37	38.65	56	98	7-	-X
	37	20	21.65	39	64	6-	-X
	23	6	7.65	25	36	5-	-X
WHITE (NATURE)	87	70	71.65	89	164	4-	-X
	54	37	38.65	56	98	3-	-X
	37	20	21.65	39	64	2-	-X
	23	6	7.65	25	36	1-1734857-X	
COLOR	DIMENSIONS				POSITION NUMBER	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
	0 PLC ± -
	1 PLC ± 0.3
	2 PLC ± 0.2
	3 PLC ± 0.15
	4 PLC ± -
	ANGLES ± 3°
MATERIAL	FINISH
SEE NOTE	SEE NOTE

DWN	B. HSING	05JUN2009	TE Connectivity Ltd.			
CHK	S. CHIEN	05JUN2009				
APVD	W. KODAMA	05JUN2009	NAME			
PRODUCT SPEC			PCI EXPRESS CARD EDGE CONNECTOR STRADDLE MOUNT TYPE			
APPLICATION SPEC			-			
WEIGHT	0	A3 00779	C=1734857	RESTRICTED TO		
CUSTOMER DRAWING			SCALE	1:1	SHEET	1 OF 4
			REV			
			C			

4

3

2

1

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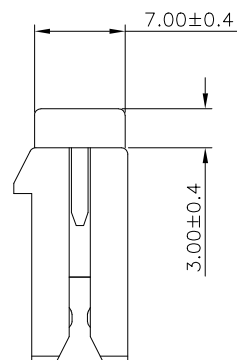
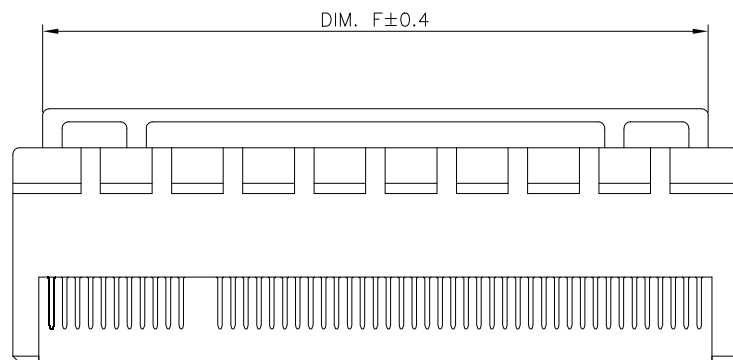
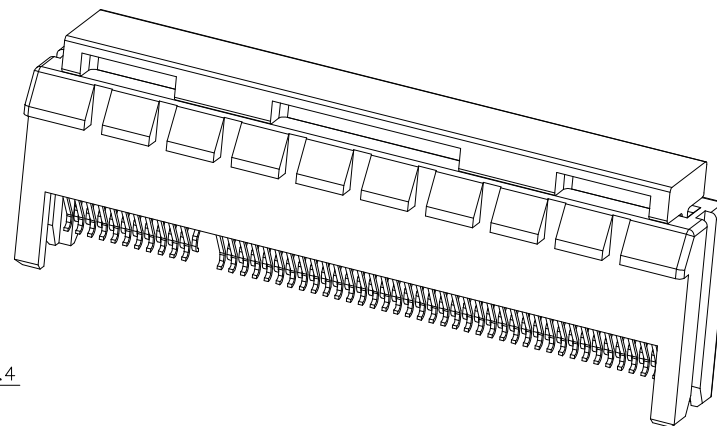
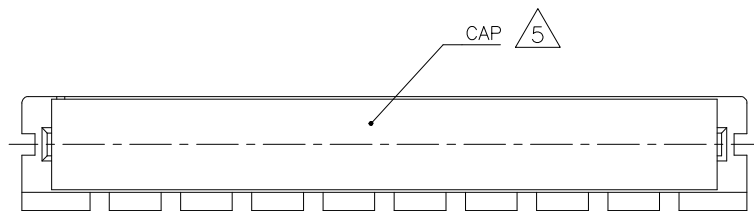
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P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



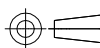
△ 5 ASSEMBLY WITH CAP CONDITION

36	20.4
64	34.4
98	51.4
164	84.4
POSITION	DIM F

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm



MATERIAL

SEE NOTE

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0	PLC	± -
1	PLC	± 0.3
2	PLC	± 0.2
3	PLC	± 0.15
4	PLC	± -
ANGLES		± 3°

FINISH

SEE NOTE

DWN B. HSING 05JUN2009

CHK S. CHIEN 05JUN2009

APVD W. KODAMA 05JUN2009

PRODUCT SPEC
108-57854

APPLICATION SPEC

WEIGHT

0

CUSTOMER DRAWING



TE Connectivity Ltd.

NAME
PCI EXPRESS CARD EDGE CONNECTOR
STRADDLE MOUNT TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C=1734857	-

SCALE 1:1

SHEET 2 OF 4

REV C

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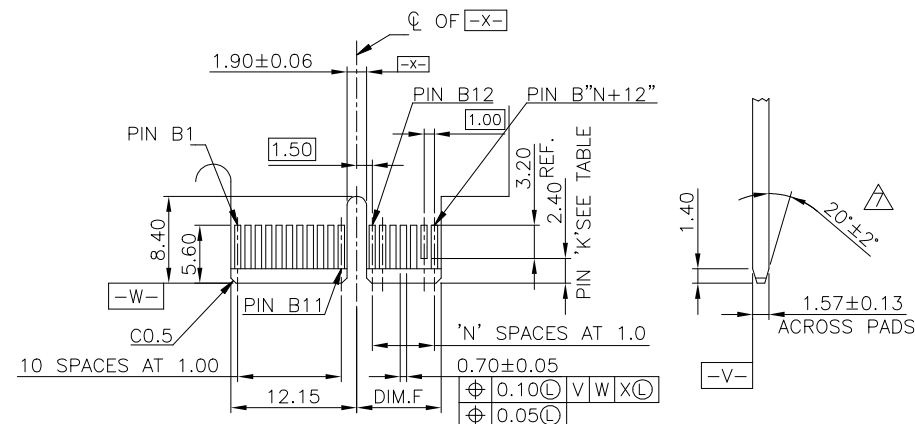
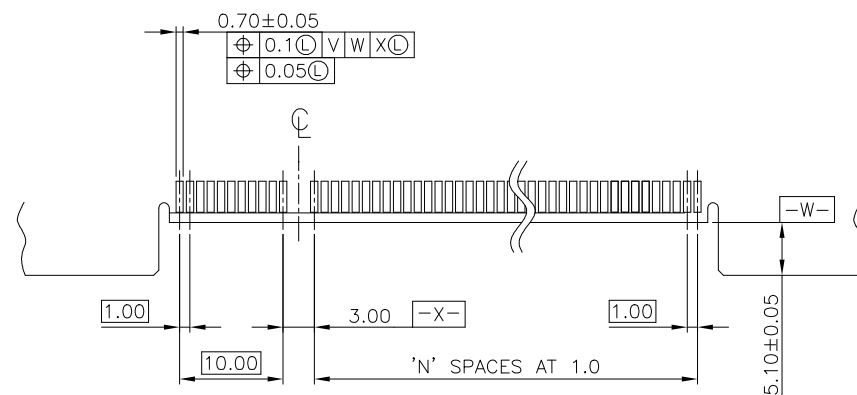
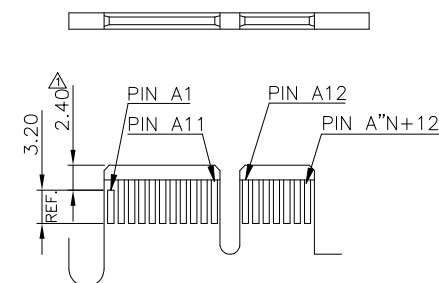
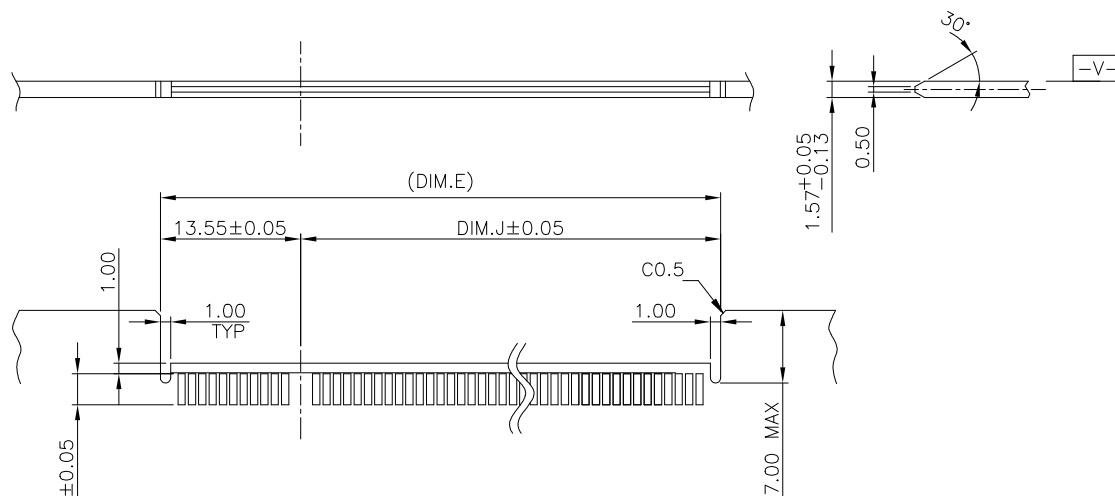
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REVISIONS

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

I/O PANEL DIRECTION
PRIMARY (COMPONENT) SIDESECONDARY (SOLDER) SIDE
PCI-E ADD-IN CARD EDGE-FINGER DIMENSION.RECOMMENDED PCB LAYOUT
PCB TOLERANCE: ±0.05

6. NO TIE BAR PERMITTED FROM CARD EDGE TO
LEADING EDGE OF PAD FOR PINS A1 AND "K"
CHAMFER EDGE MUST BE FREE OF CUTTING BURRS

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN B. HSING 05JUN2009

CHK S. CHEN 05JUN2009

APVD W. KODAMA 05JUN2009

PRODUCT SPEC

108-57854

APPLICATION SPEC

WEIGHT 0

CUSTOMER DRAWING

NAME

SIZE CAGE CODE DRAWING NO

RESTRICTED TO

SCALE 1:1 SHEET 3 OF 4 REV C

TE Connectivity Ltd.

PCI EXPRESS CARD EDGE CONNECTOR
STRADDLE MOUNT TYPE

164 70 87.1 73.55 72.15 B17,B31,B48,B81

98 37 54.1 40.55 39.15 B17,B31,B48

64 20 37.1 23.55 22.15 B17,B31

36 6 23.1 9.55 8.15 B17

POS. N DIM.E DIM.J DIM.F "K"

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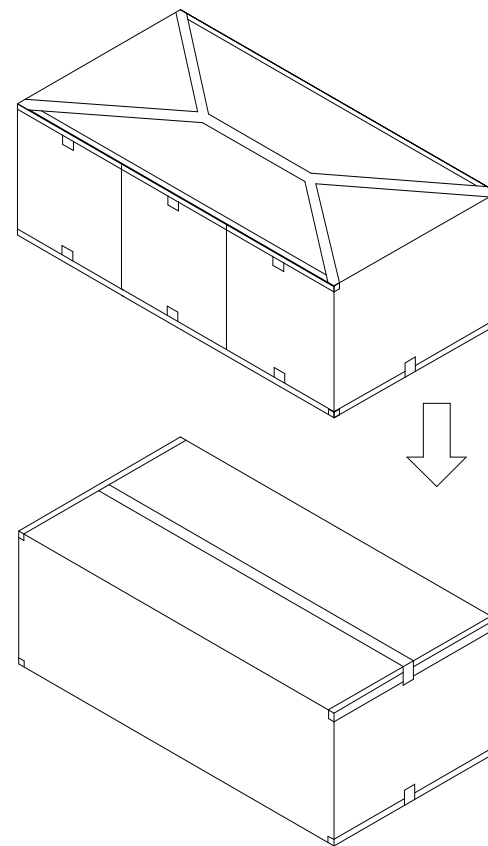
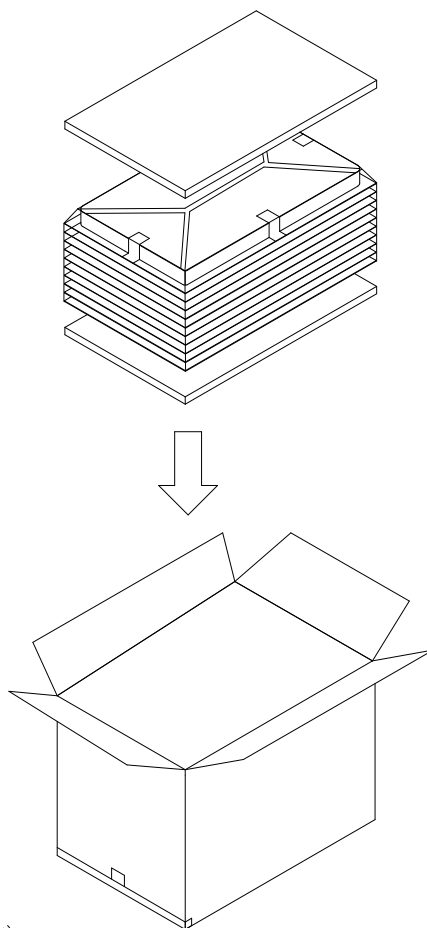
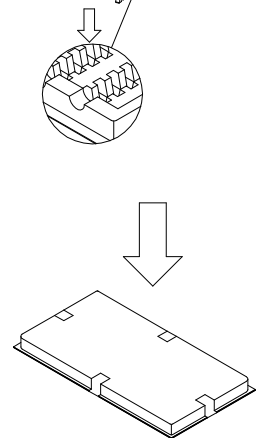
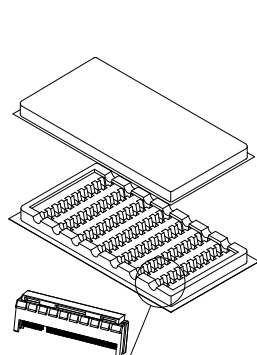
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REVISIONS

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



NOTES:

1. TRAY : PVC, SIZE: 337mm(L) X 180mm(W) X 23.5mm(H).
2. CARTON : CORRUGATED, SIZE: 353mm(L) X 199mm(W) X 223mm(H).
3. CARTON TRANSPARENT BAG : PE, SIZE: 560mm(L) X 400mm(W) X 0.05mm(H).
4. E.P.E SIZE: 336mm(L) X 182mm(W) X 8mm(H).
5. BOX TRANSPARENT BAG : PE, SIZE: 600mm(L) X 590mm(W) X 0.06mm(H).
6. BOX : CORRUGATED, SIZE: 603mm(L) X 371mm(W) X 240mm(H).
7. QUANTITY: SEE TABL

164	30	300	900	8.2	12.1
98	40	400	1200	6.5	10.4
64	60	600	1800	7.2	11.1
36	70	700	2100	6.1	10.0
POS No.	PIECES PER TRAY	PIECES PER CARTON	PIECES PER BOX	NET WEIGHT (Kg)	GROSS WEIGHT (Kg)

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DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
	0 PLC ± -
	1 PLC ± -
	2 PLC ± -
	3 PLC ± -
	4 PLC ± -
	ANGLES ± 3°
MATERIAL	FINISH
SEE NOTE	SEE NOTE

DWN B. HSING	05JUN2009	TE Connectivity Ltd.			
CHK S. CHIEN	05JUN2009				
APVD W. KODAMA	05JUN2009	NAME			
PRODUCT SPEC		PCI EXPRESS CARD EDGE CONNECTOR STRADDLE MOUNT TYPE			
APPLICATION SPEC		-			
WEIGHT	0	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
CUSTOMER DRAWING		A3	00779	C=1734857	-
		SCALE	1:1	SHEET	4 OF 4
				REV	C



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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