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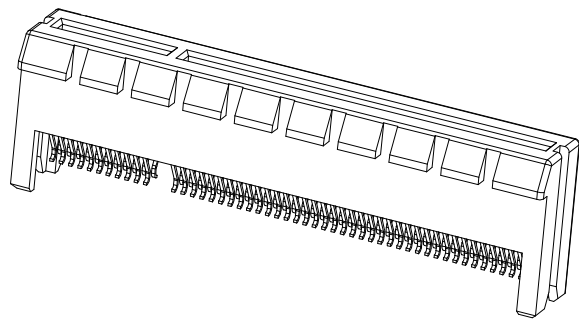
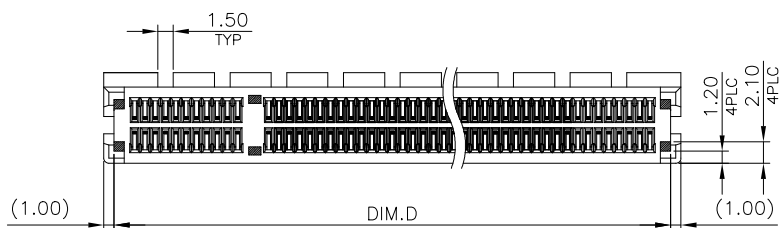
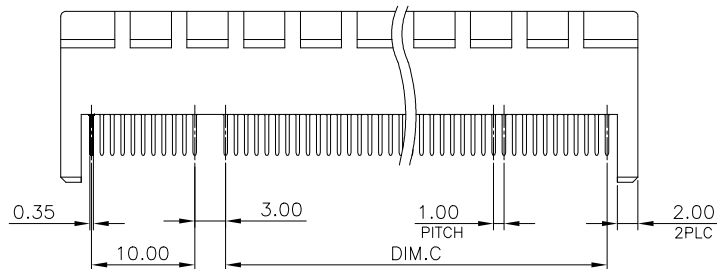
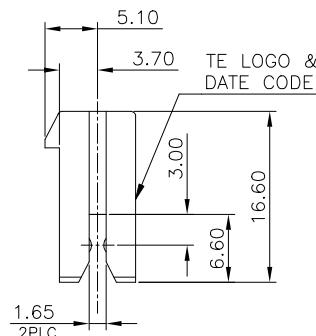
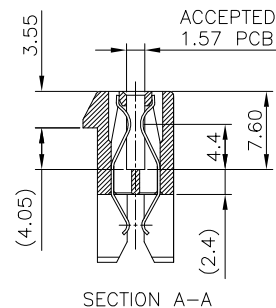
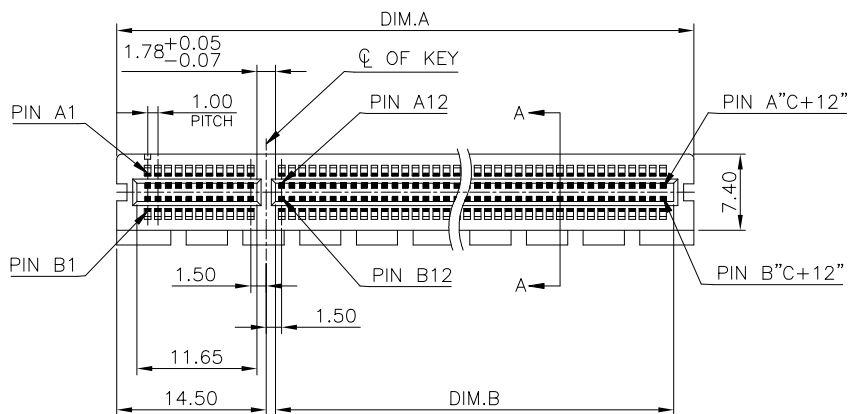
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REVISIONS

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

NOTE:

- MATERIAL:
HOUSING: NY9T UL 94V-0, COLOR: (SEE TABLE).
CAP: LCP UL 94V-0, COLOR: BLACK.
CONTACTS: PHOSPHOR BRONZE.
 - 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.
 - REFLOW SOLDER CAPABLE TO 260°C PER TEST SPEC. TEC-109-201, CONDITION B.
 - 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.



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

COLOR	87	70	71.65	89	164	8-	-X
BLACK	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	
	D	C	B	A	POSITION NUMBER	PART NUMBER	

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DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± 0.3 2 PLC ± 0.2 3 PLC ± 0.15 4 PLC ± - ANGLES ± 3'	DWN B. HSING 05JUN2009 CHK S. CHIEN 05JUN2009 APVD W. KODAMA 05JUN2009	TE Connectivity Ltd. PCI EXPRESS CARD EDGE CONNECTOR STRADDLE MOUNT TYPE NAME: 108-57854 APPLICATION SPEC: - SIZE: A3 CAGE CODE: 00779 C=1734857 DRAWING NO: - WEIGHT: 0 RESTRICTED TO: -		
MATERIAL: SEE NOTE	FINISH: SEE NOTE	CUSTOMER DRAWING	SCALE: 1:1	SHEET: 1 OF 4	REV: C

4

3

2

1

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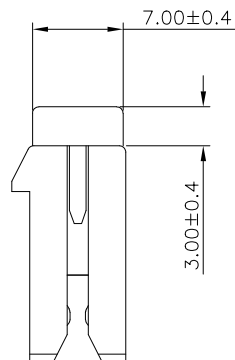
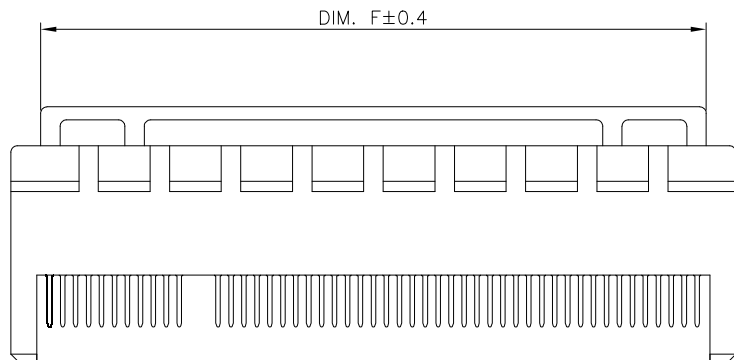
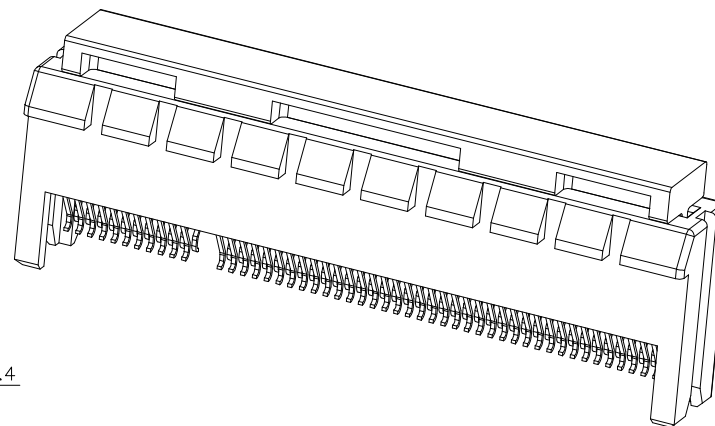
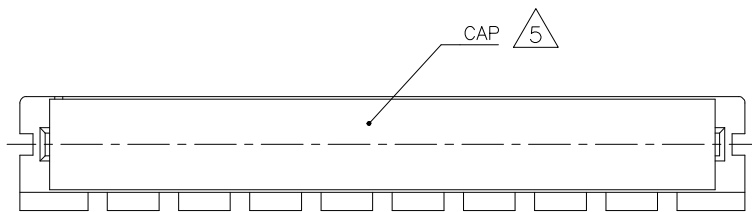
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P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

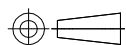


△ 5 ASSEMBLY WITH CAP CONDITION

36	20.4
64	34.4
98	51.4
164	84.4
POSITION	DIM F

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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.

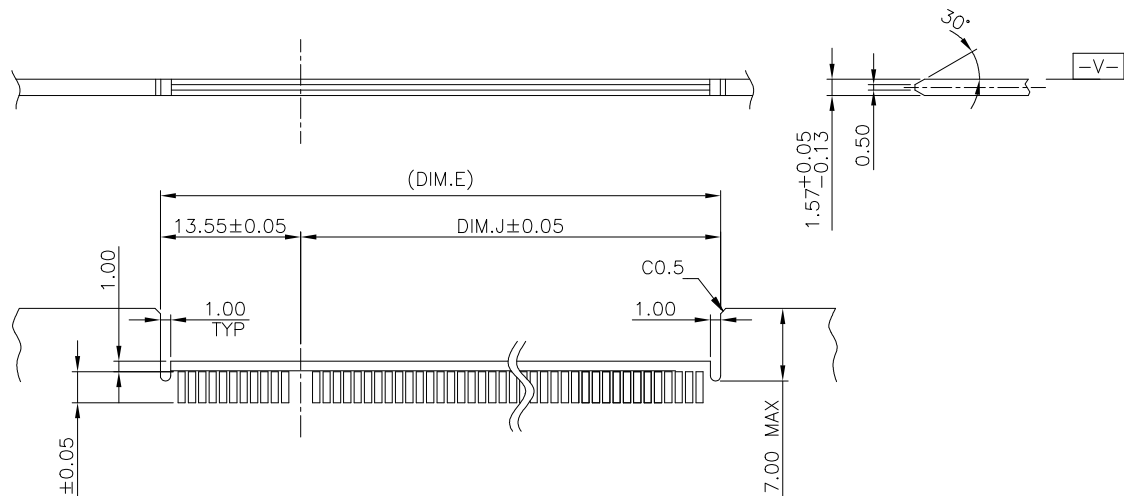
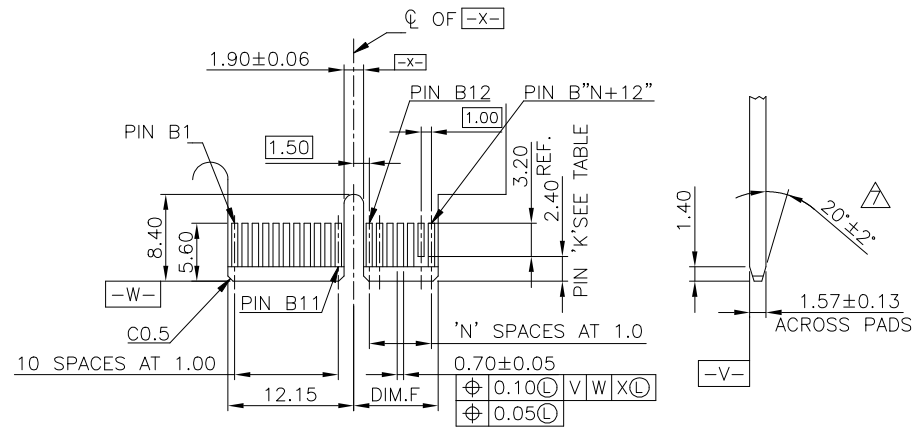
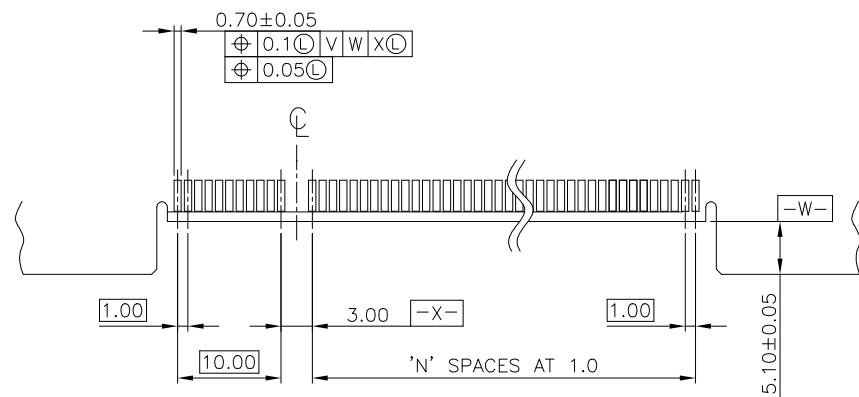
NAME
PCI EXPRESS CARD EDGE CONNECTOR
STRADDLE MOUNT TYPE

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

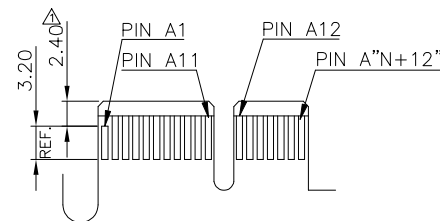
SCALE	SHEET	REV
1:1	2 OF 4	C

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



I/O PANEL DIRECTION
 PRIMARY (COMPONENT) SIDE



SECONDARY (SOLDER) SIDE
 PCI-E ADD-IN CARD EDGE-FINGER DIMENSION.

RECOMMENDED PCB LAYOUT
 PCB TOLERANCE: ±0.05

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"

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

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		CHK S. CHIEN 05JUN2009			
DIMENSIONS: mm		APVD W. KODAMA 05JUN2009	NAME PCI EXPRESS CARD EDGE CONNECTOR STRADDLE MOUNT TYPE		
		PRODUCT SPEC 108-57854	RESTRICTED TO		
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		APPLICATION SPEC	SIZE A3	CAGE CODE 00779	DRAWING NO C=1734857
MATERIAL SEE NOTE		FINISH SEE NOTE	WEIGHT 0	SCALE 1:1	SHEET 3 OF 4
CUSTOMER DRAWING			REV C		

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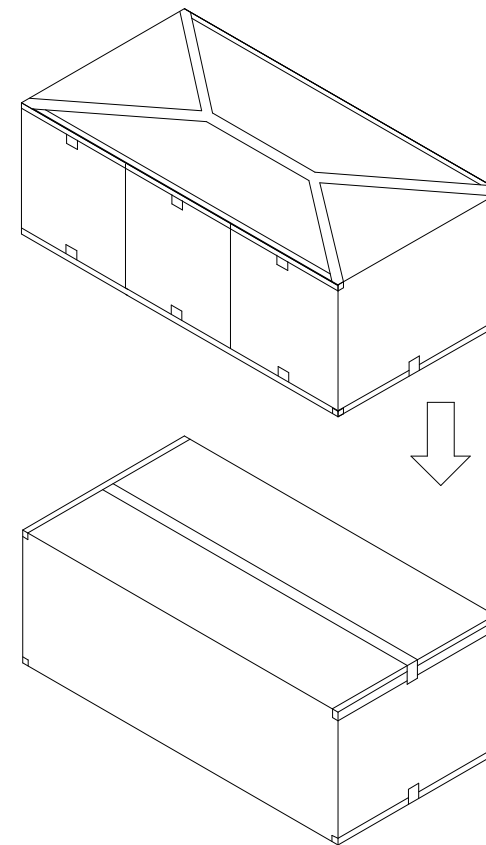
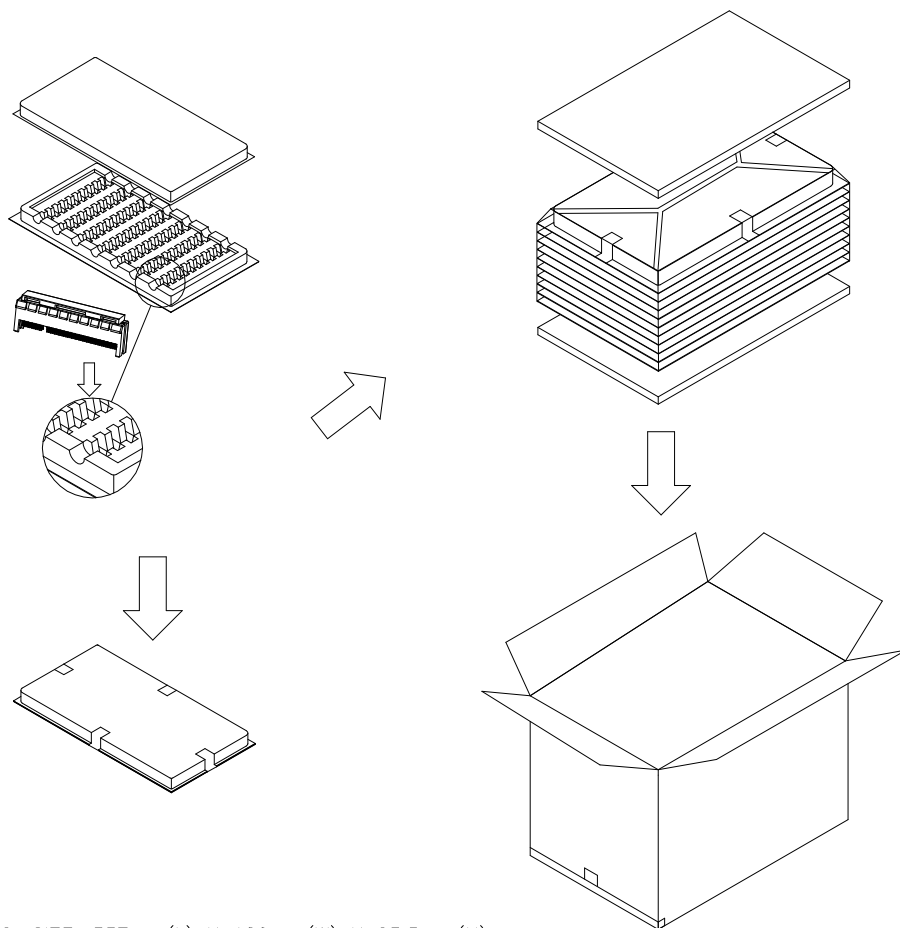
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REVISIONS

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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	MATERIAL SEE NOTE	CHK S. CHIEN 05JUN2009	
		APVD W. KODAMA 05JUN2009	
FINISH SEE NOTE		NAME 108-57854	
		APPLICATION SPEC -	SIZE A3
		WEIGHT 0	CAGE CODE 00779
		CUSTOMER DRAWING	DRAWING NO C=1734857
		SCALE 1:1	SHEET 4 OF 4
			REV C