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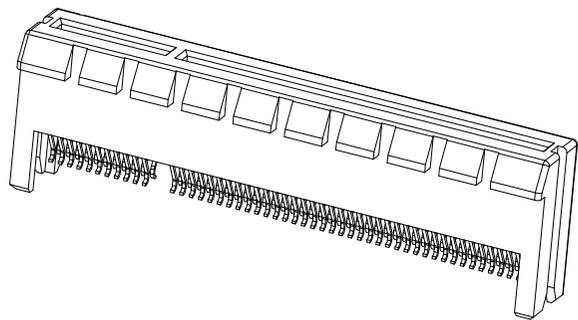
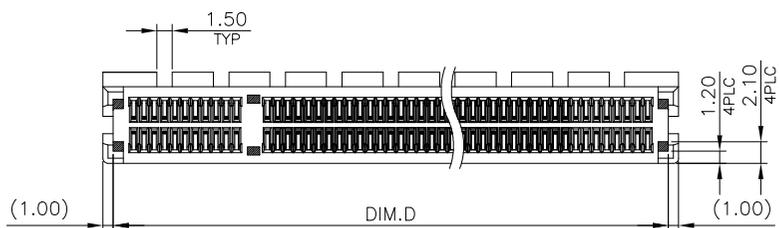
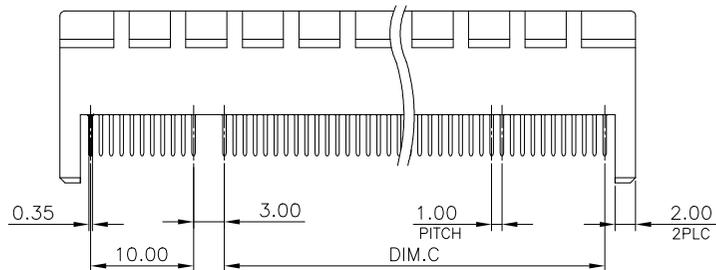
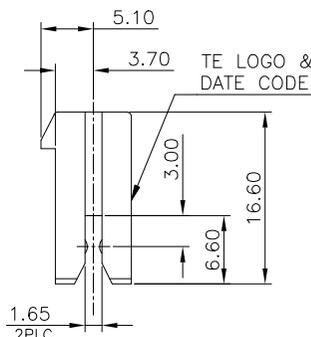
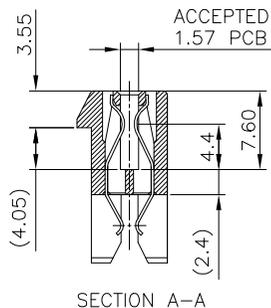
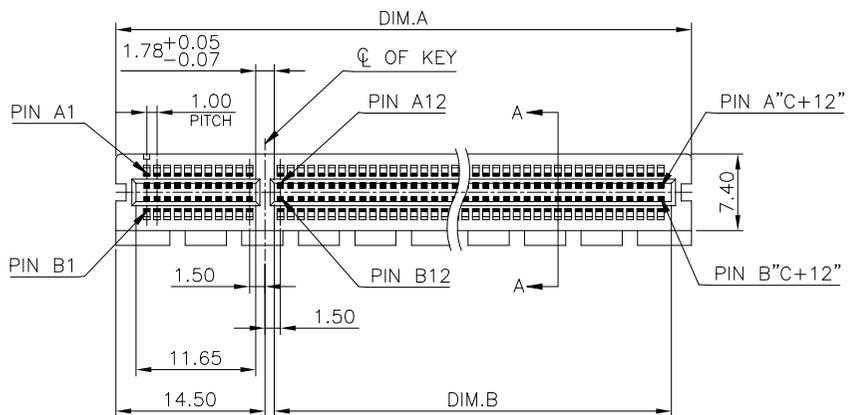
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REVISIONS

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

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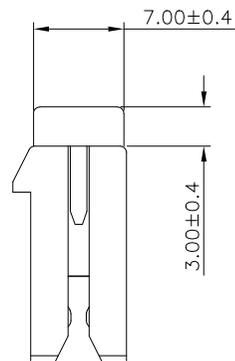
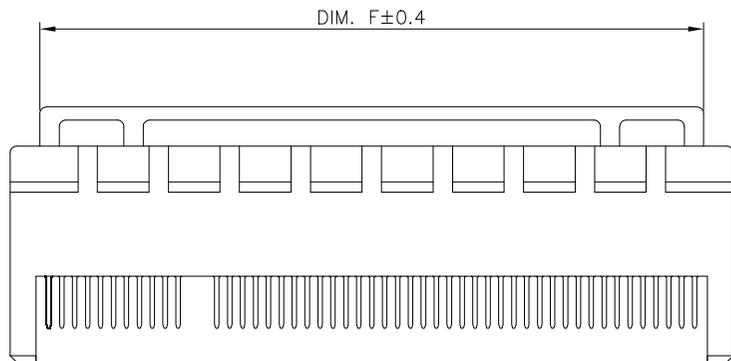
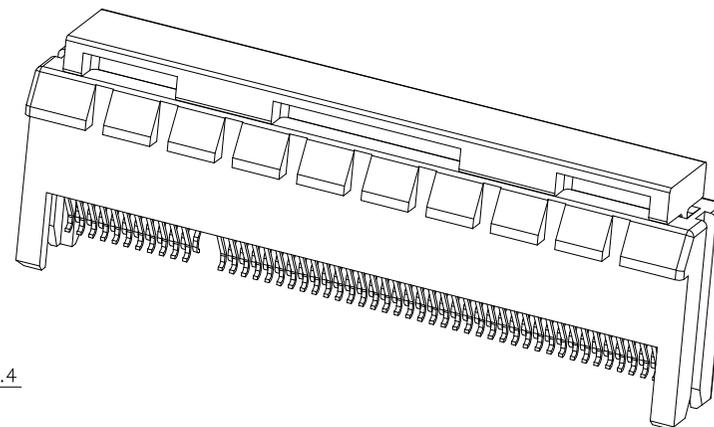
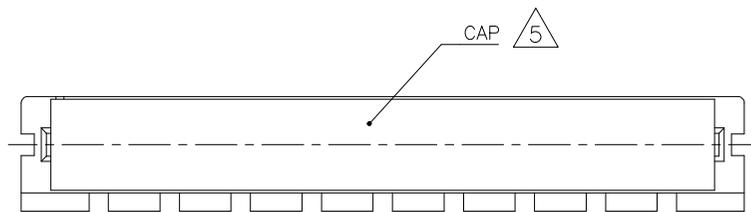
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REVISIONS

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

4 3 2 1

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

1470-19 (1/15)

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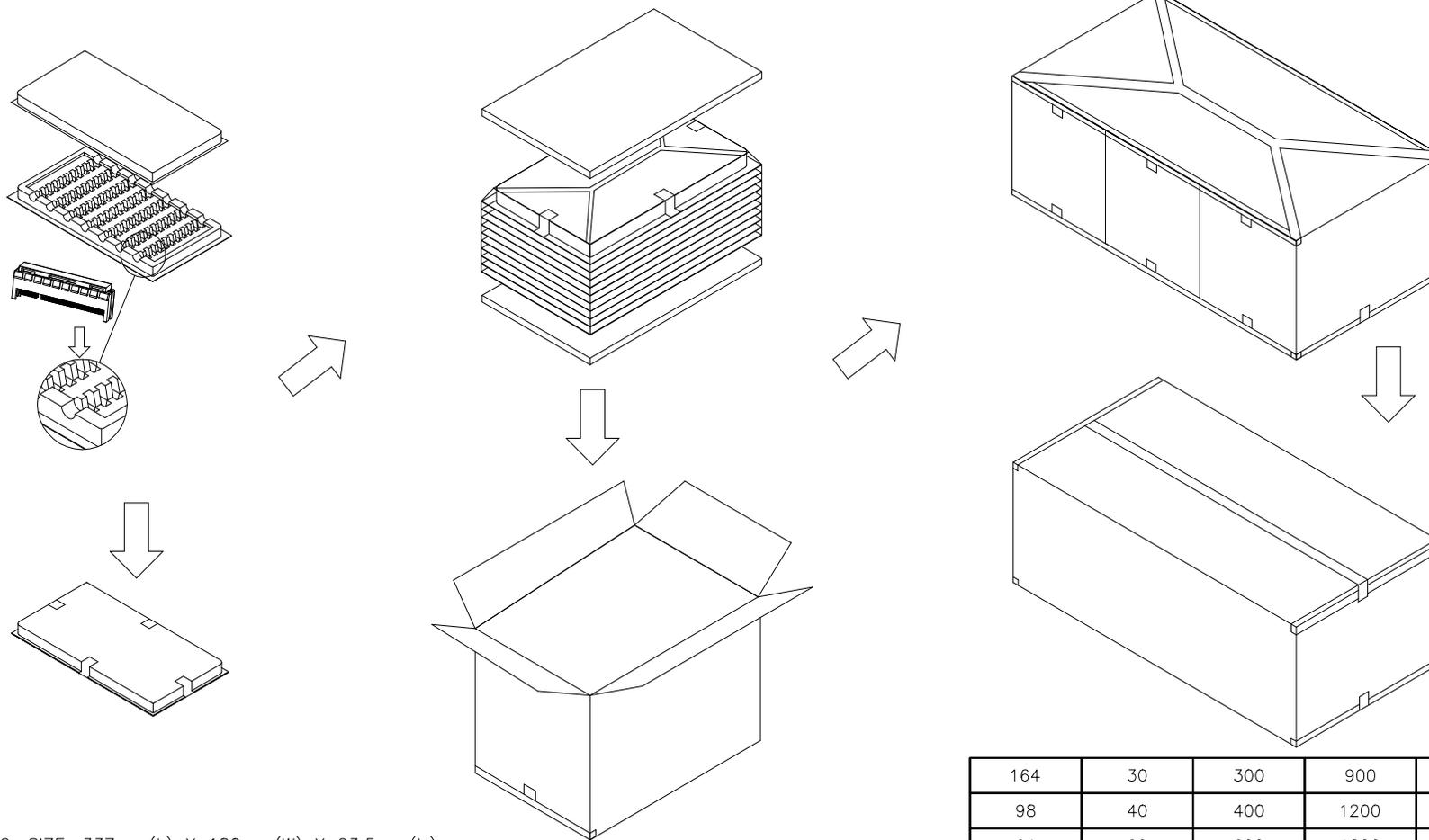
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REVISIONS

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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DWN B. HSING	05JUN2009	TE Connectivity Ltd. PCI EXPRESS CARD EDGE CONNECTOR STRADDLE MOUNT TYPE		
CHK S. CHIEN	05JUN2009			
APVD W. KODAMA	05JUN2009			
PRODUCT SPEC 108-57854				
APPLICATION SPEC		NAME		
WEIGHT 0	A3	CAGE CODE 00779	DRAWING NO C=1734857	RESTRICTED TO
CUSTOMER DRAWING		SCALE 1:1	SHEET 4 OF 4	REV C

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
	0 PLC ± -
	1 PLC ± -
	2 PLC ± -
	3 PLC ± -
	4 PLC ± -
	ANGLES ± 3'

MATERIAL SEE NOTE
FINISH SEE NOTE

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[4-1734857-1](#)