

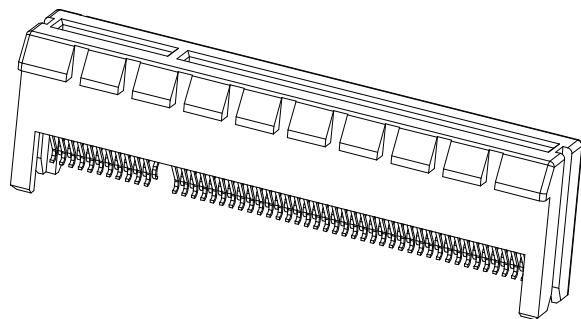
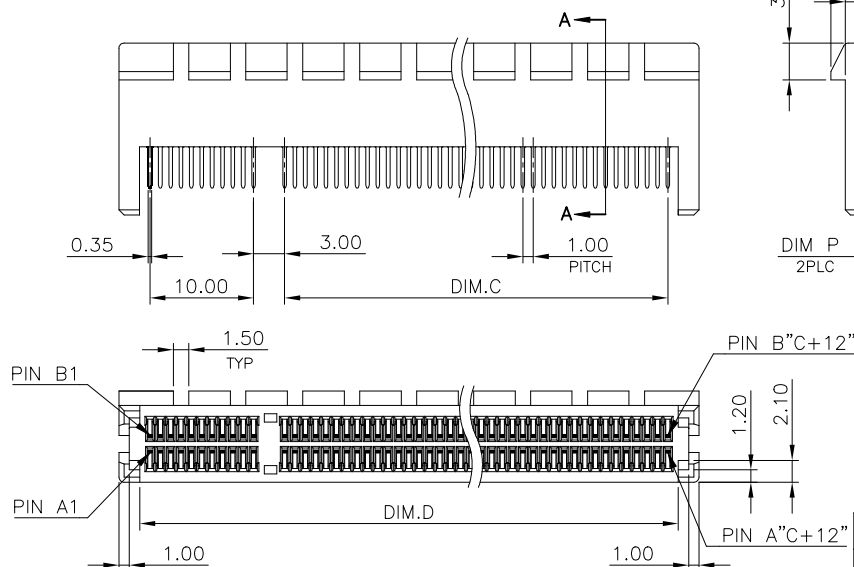
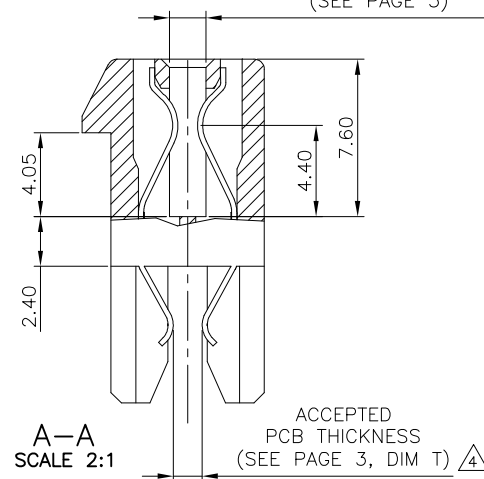
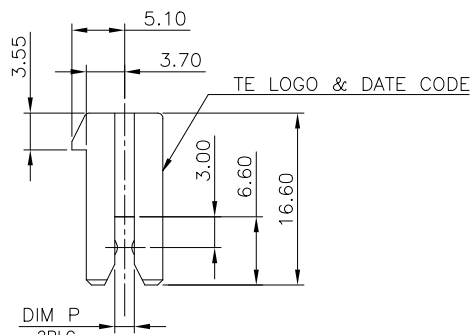
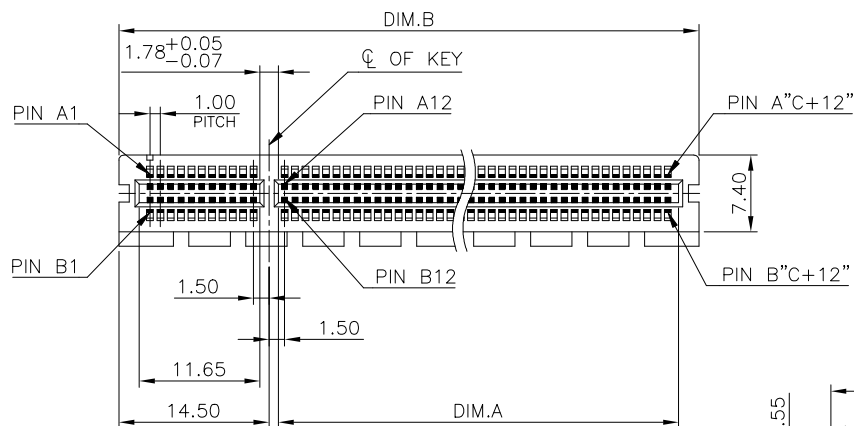
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P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	ECR-17-013893	10JAN2018	FL	HL

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

ACCEPTED ADD-IN CARD
PCB THICKNESS = 1.57mm
(SEE PAGE 3)



11.10	85	70.0	89	71.65	2.00	1.80 [0.071"]	0.762um[30u"]	BLACK	164	2041313-4
3.20	21	6.0	25	7.65					36	2041313-1
NET WEIGHT(g)	DIM D	DIM C	DIM B	DIM A	DIM P	ACCEPTED PCB THICKNESS 	MIN. GOLD THICKNESS	HOUSING COLOR	POS.	PART NUMBER

CUSTOMER DRAWING

DRAWING



TE Connectivity Ltd.

PCI EXPRESS CARD EDGE CONNECTOR
STRADDLE MOUNT TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
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A3	00779	C=2041313	—
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SCALE	1 : 1	SHEET	1 OF 4	REV	B
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1470-19 (1/15)

4

3

2

1

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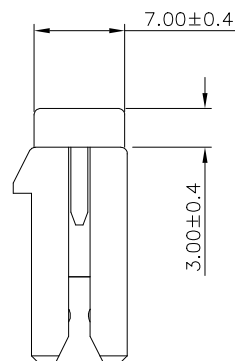
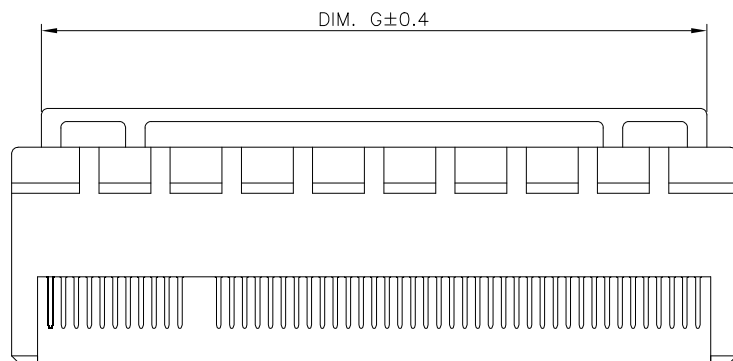
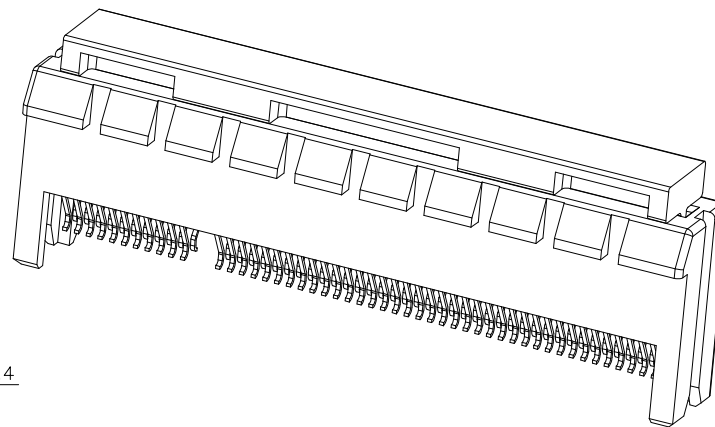
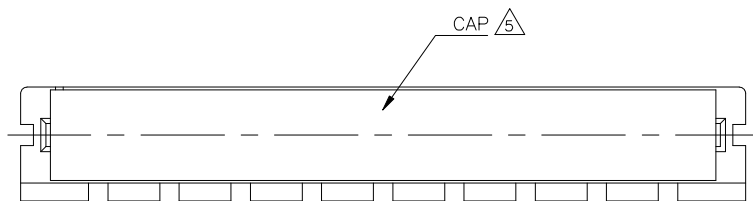
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REVISIONS

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



△ ASSEMBLY WITH CAP CONDITION

164	84.4
36	20.4
POS.	DIM G

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		CHK S. CHIEN 11MAR2011			
		APVD W. KODAMA 11MAR2011	NAME		
		PRODUCT SPEC	PCI EXPRESS CARD EDGE CONNECTOR STRADDLE MOUNT TYPE		
		APPLICATION SPEC	-		
		WEIGHT	SIZE	CAGE CODE	DRAWING NO
		0	A3	00779	C=2041313
		CUSTOMER DRAWING	SCALE	SHEET	REV
			1:1	2 OF 4	B

4

3

2

1

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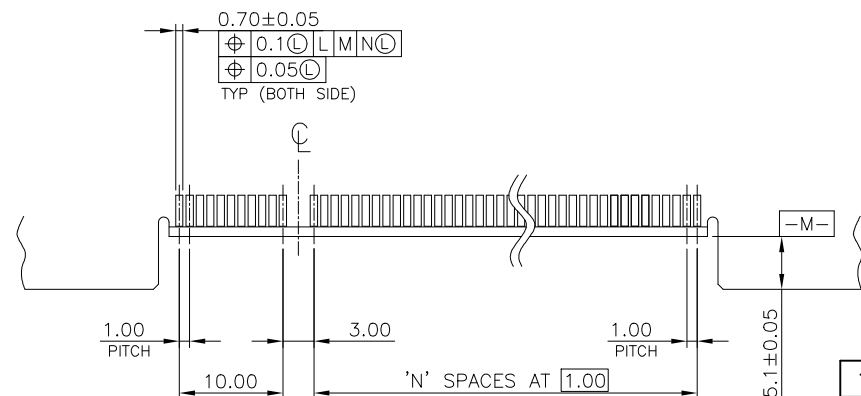
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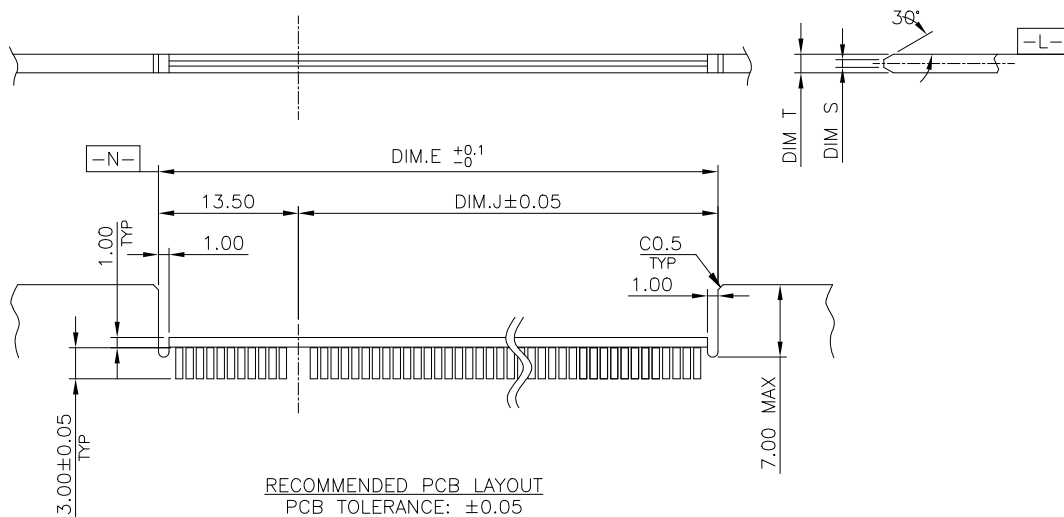
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-	-	SEE SHEET 1	-	-	-

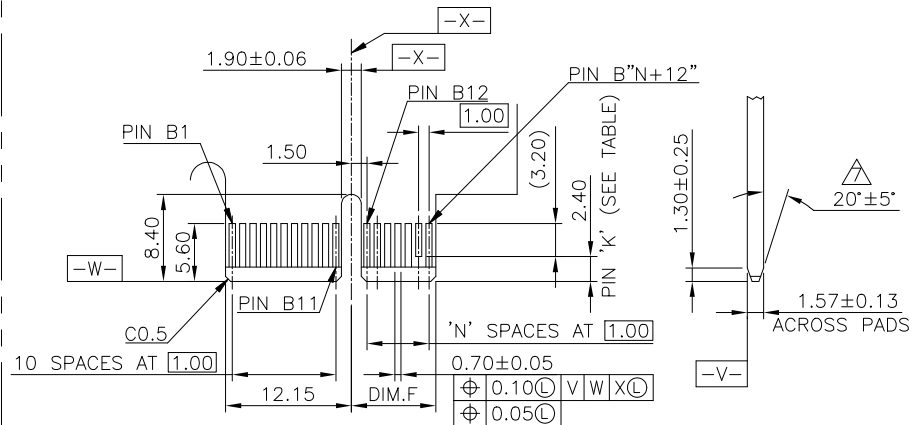


1.8±0.13	0.73
DIM T	DIM S

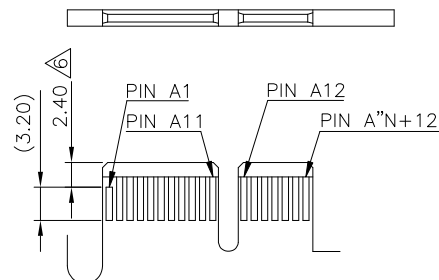


RECOMMENDED PCB LAYOUT
PCB TOLERANCE: ±0.05

- △ 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



I/O PANEL DIRECTION
PRIMARY (COMPONENT) SIDE



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

164	70	87	73.5	72.15	B17, B31, B48, B81
36	6	23	9.	8.15	B17
POS	N	DIM E	DIM J	DIM F	"K"

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

DWN	11MAR2011
E. LIU	
CHK	11MAR2011
S. CHIEN	
APVD	11MAR2011
W. KODAMA	
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=2041313	-
SCALE	1:1	SHEET	3 OF 4
REV	B		

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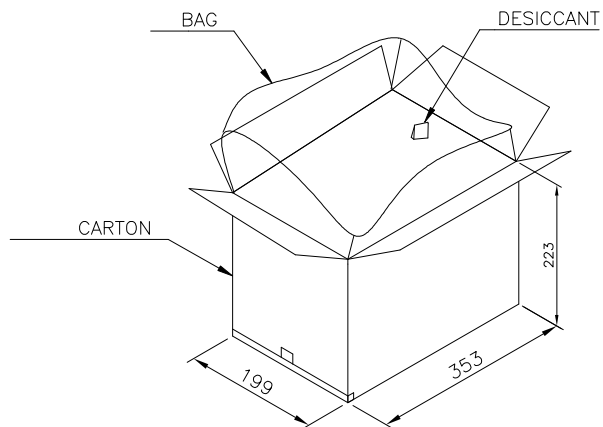
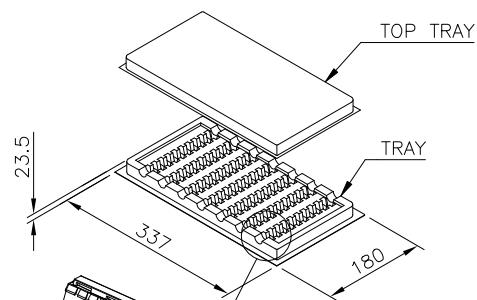
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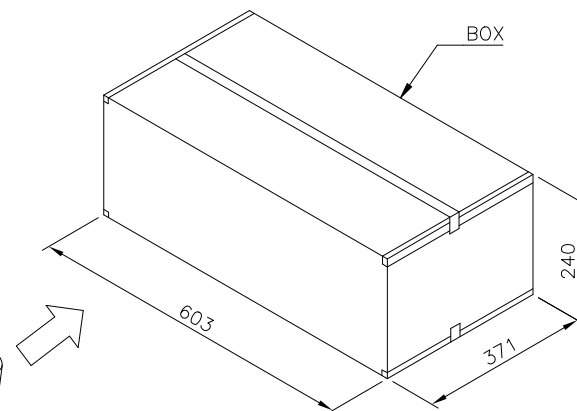
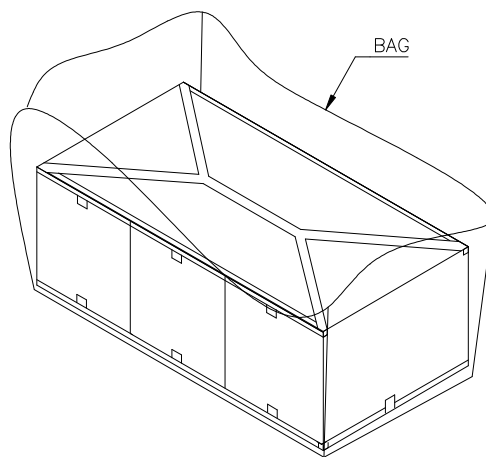
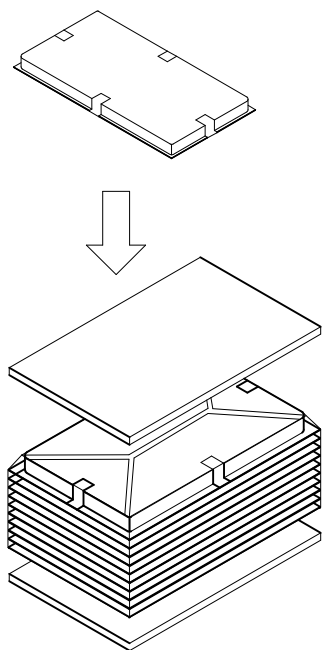
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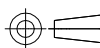
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



1. MATERIAL :
TRAY: PVC, COLOR: TRANSPARENT.
CARTON: CORRUGATED FIBER
BOX: CORRUGATED FIBER
TRANSPARENT BAG: PE, SIZE: 480mm*350mm*0.06mm
600mm*590mm*0.06mm
2. EACH BAG SHALL BE INCLUDED:
* DESICCANT



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DIMENSIONS:
mm

MATERIAL

SEE NOTE

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

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

FINISH

SEE NOTE

DWN E. LIU 11MAR2011

CHK S. CHIEN 11MAR2011

APVD W. KODAMA 11MAR2011

PRODUCT SPEC

108-57854

APPLICATION SPEC

-

WEIGHT

0

CUSTOME DRAWING



TE Connectivity Ltd.

NAME

PCI EXPRESS CARD EDGE CONNECTOR

STRADDLE MOUNT TYPE

-

SIZE

A3 00779

CAGE CODE

C=2041313

DRAWING NO

SCALE

1:1

SHEET

4 OF 4

REV

B