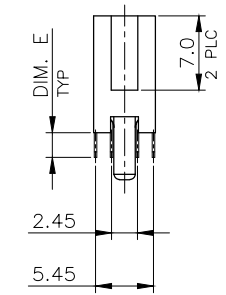
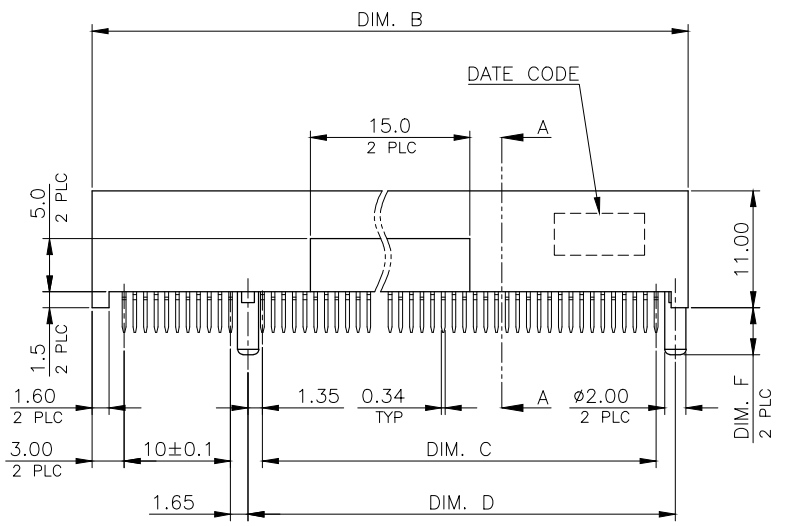
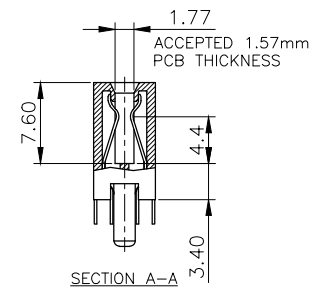
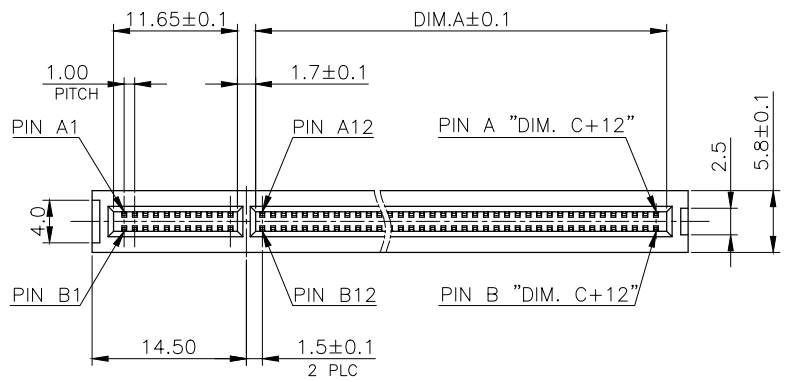
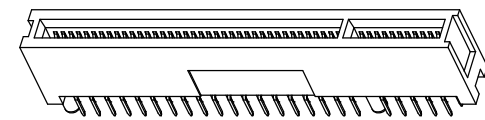


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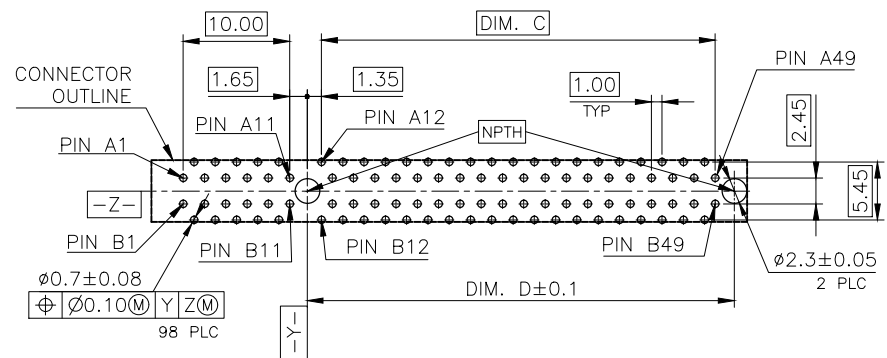
LOC		DIST		REVISIONS				
P	LTR	DESCRIPTION			DATE	DWN	APVD	
B2		REVISED (ECR-15-000838) , ADD NEW PN			20JAN15	S.C.	H.L.	



- NOTE:
- MATERIAL:
HOUSING: LCP WITH 30% GF, UL 94V-0, WHITE COLOR.
CONTACTS: PHOSPHOR BRONZE.
 - FINISH:
CONTACTS: GOLD PLATED (SEE TABLE) ON CONTACT AREA
2.54µm [100µ"] MIN. MATTE-TIN PLATING ON SOLDER AREA
1.27µm [50µ"] MIN. NICKEL UNDERPLATED OVERALL.
 - WAVE SOLDER CAPABLE TO 265°C PER TEST SPEC 109-202, CONDITION B.
 - REFLOW SOLDER CAPABLE TO 260°C PER TE SPEC. TEC-109-201, CONDITION B.
 - SPECIAL PACKAGE PER CUSTOMER REQUEST(SEE PAGE 4).



6.8	4.40	2.3	73.15	70.00	89.00	71.65	164	0.381µm [15µ"]	1-2041612-5
6.8	2.00	1.5	73.15	70.00	89.00	71.65	164	0.381µm [15µ"]	2041612-7
6.8	4.40	2.3	73.15	70.00	89.00	71.65	164	0.762µm [30µ"]	2041612-6
								0.381µm [15µ"]	2041612-5
4.2	4.40	2.3	40.15	37.00	56.00	38.65	98	GOLD FLASH	2041612-4
								0.762µm [30µ"]	2041612-3
								0.381µm [15µ"]	2041612-2
WEIGHT (GRAMS)	DIM F	DIM E	DIM D	DIM C	DIM B	DIM A	POS	MIN. GOLD THICKNESS	PART NUMBER



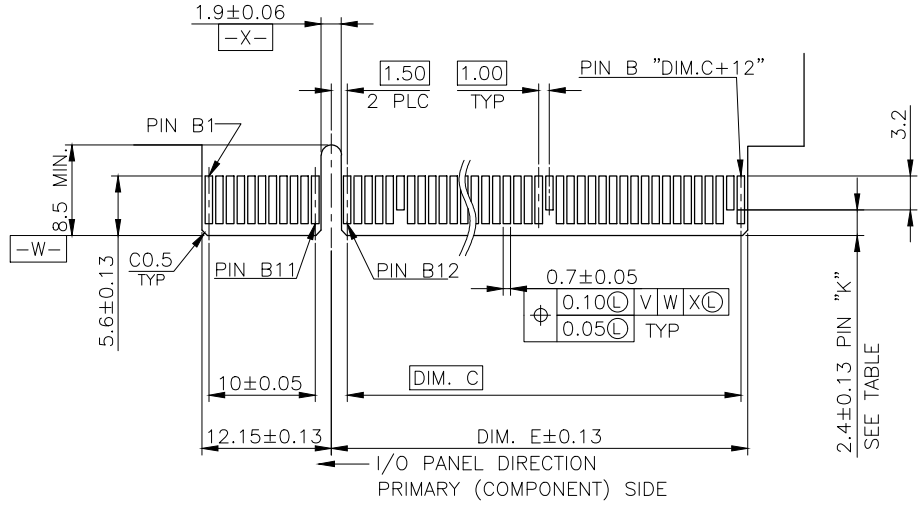
TOLERANCE: ±0.05, THICKNESS: 1.6mm
 RECOMMENDED PCB LAYOUT

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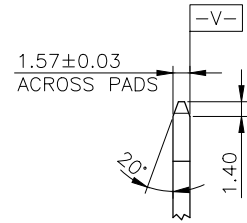
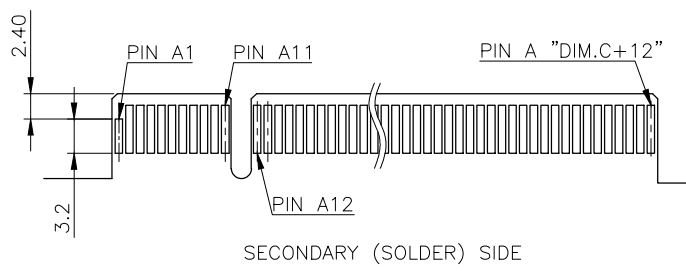
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN E. LIU 11NOV2009	TE Connectivity PCI EXPRESS CARD EDGE CONNECTOR VERTICAL, SLIM, DIP TYPE
	0 PLC ± - 1 PLC ± 0.3 2 PLC ± 0.2 3 PLC ± 0.15 4 PLC ± - ANGLES ± 3°	CHK S. CHIEN 11NOV2009	
		APVD W. KODAMA 11NOV2009	
		PRODUCT SPEC 108-57787	
MATERIAL SEE NOTE	FINISH SEE NOTE	APPLICATION SPEC	NAME
CUSTOMER DRAWING		WEIGHT SEE TABLE	SIZE A3
		CAGE CODE 00779	DRAWING NO C=2041612
		RESTRICTED TO	SHEET 1 of 4
		REV B2	

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LOC	DIST	REVISIONS					
DW		P	LTR	DESCRIPTION	DATE	DWN	APVD
				SEE SHEET 1.			



ADD-IN CARD EDGE-FINGER DIMENSIONS



164	70.0	72.15	B17,B31,B48,B81
98	37.0	39.15	B17,B31,B48
POS.	DIM. C	DIM. E	"K"

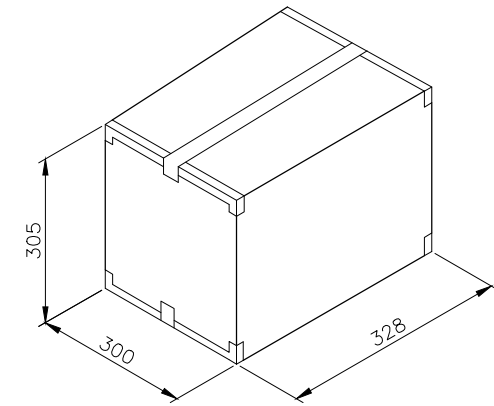
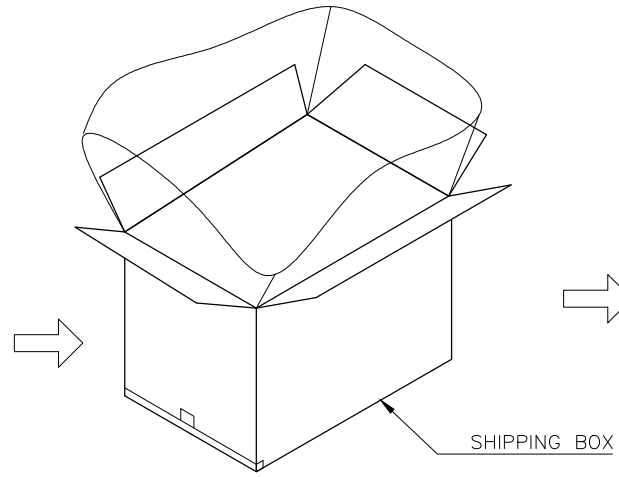
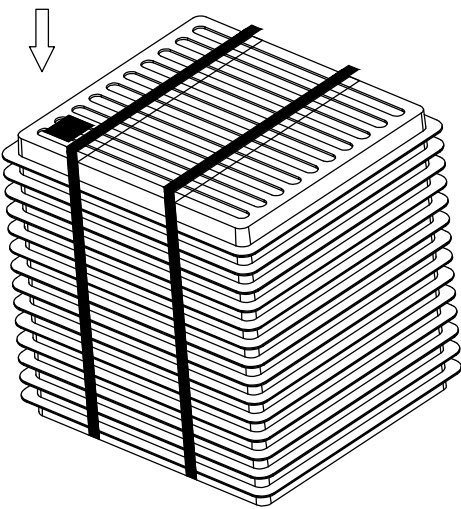
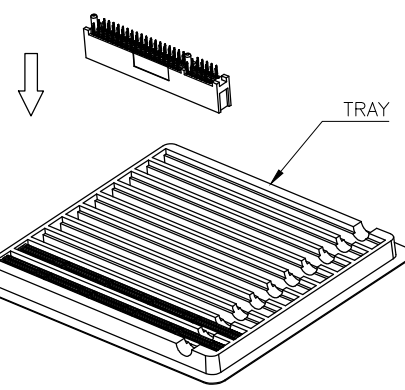
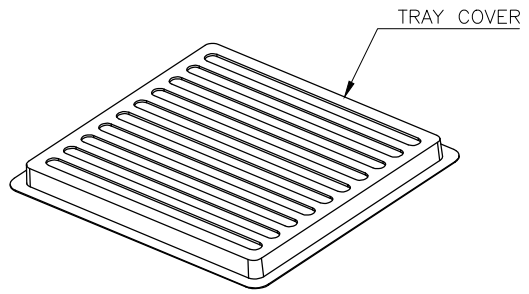
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity			
DIMENSIONS: mm		CHK				NAME
		APVD	PCI EXPRESS CARD EDGE CONNECTOR VERTICAL, SLIM, DIP TYPE			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
0 PLC ± -		APPLICATION SPEC	A3	00779	C=2041612	-
1 PLC ± 0.3		WEIGHT	CUSTOMER DRAWING		SCALE	SHEET 2 of 4
2 PLC ± 0.2						REV B2
3 PLC ± 0.15						
4 PLC ± -						
ANGLES ± 3'						
MATERIAL						
FINISH						

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LOC	DIST	REVISIONS					
DW		P	LTR	DESCRIPTION	DATE	DWN	APVD
				SEE SHEET 1.			

- NOTES:
- MATERIAL
 - TRAY: PVC
 - CONVER TRAY: PVC
 - SHIPPING BOX: CORRUGATED FIBER
 - DIMENSION
 - TRAY: 320mm(L) X 295mm(W) X 21mm(H)
 - BOX: 326mm(L) X 300mm(W) X 305mm(H)
 - QUANTITY: SEE TABLE.
 - WEIGHT: SEE TABLE.

164	60	14	840	5.7	9.4
98	100	14	1400	5.9	9.6
POS NO.	PIECES PER TRAY	TRAYS PER BOX	PIECES PER BOX	NET WEIGHT (Kg)	GROSS WEIGHT (Kg)



2041612-7
2041612-6
2041612-5
2041612-4
2041612-3
2041612-2
2041612-1
PART NUMBER

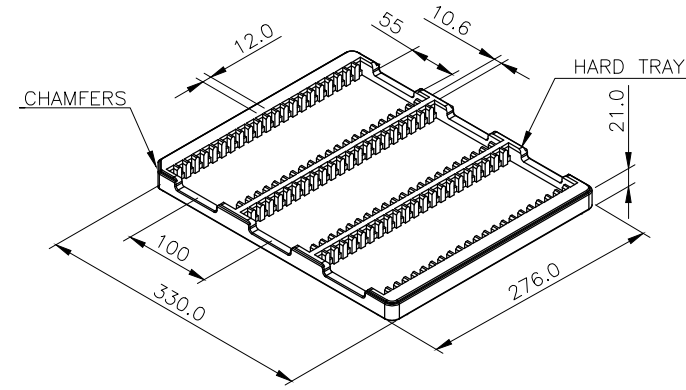
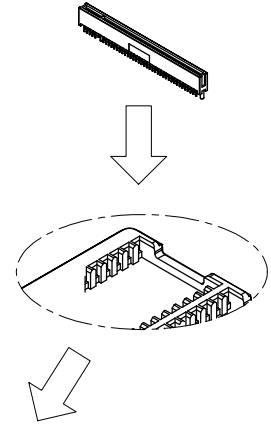
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity		
DIMENSIONS: mm		CHK	NAME		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	PCI EXPRESS CARD EDGE CONNECTOR VERTICAL, SLIM, DIP TYPE		
0 PLC ±		PRODUCT SPEC	SIZE	CAGE CODE	DRAWING NO
1 PLC ±0.3		APPLICATION SPEC	A3	00779	C=2041612
2 PLC ±0.2		WEIGHT	RESTRICTED TO		
3 PLC ±0.15		CUSTOMER DRAWING	SCALE		
4 PLC ±			SHEET 3 of 4		
ANGLES ±3'			REV B2		
MATERIAL	FINISH				

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LOC DW	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			

D

D



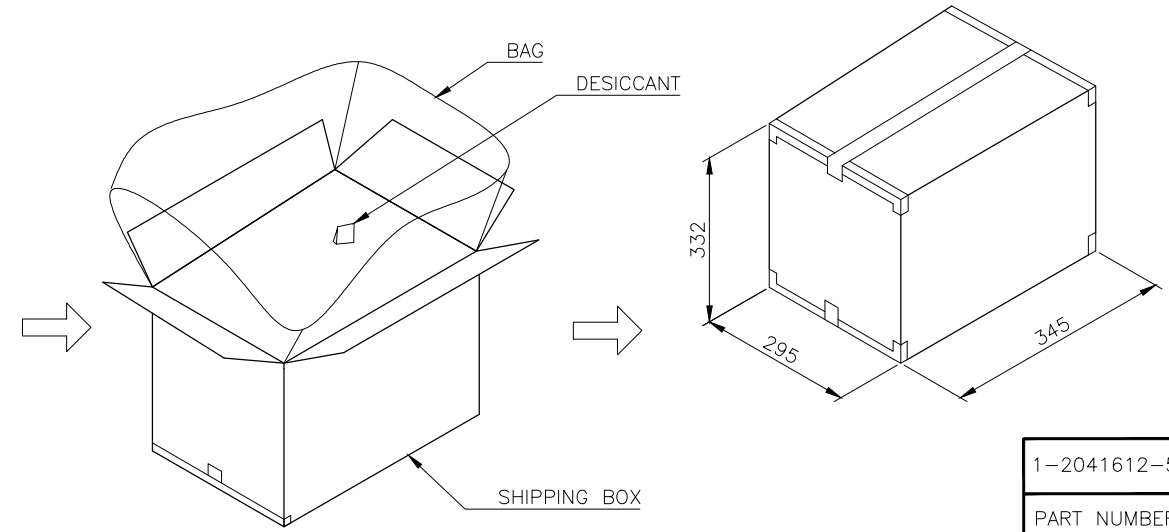
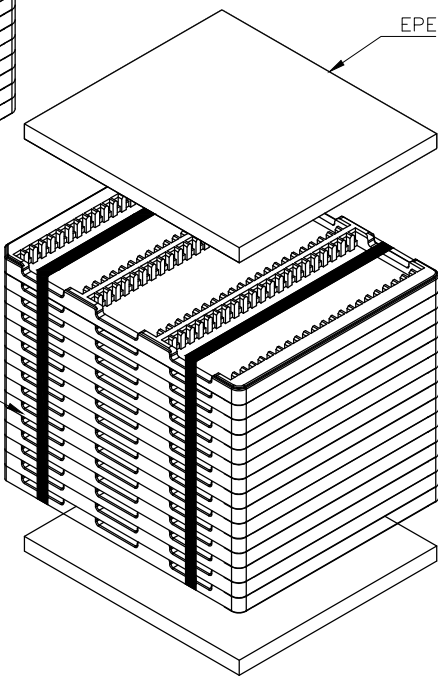
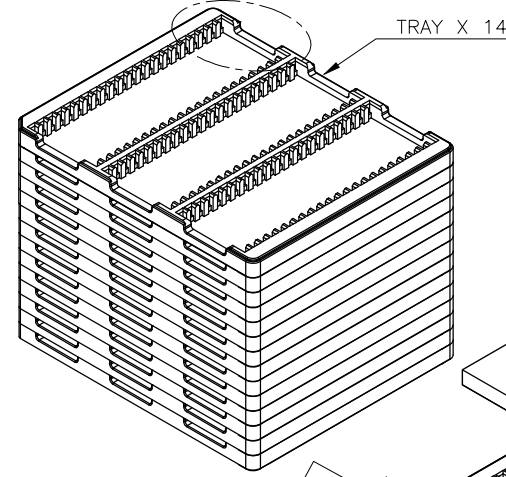
NOTES:

- MATERIAL
 - TRAY; ABS, COLOR: BLACK.
 - CARTON: CORRUGATED FIBER.
 - TRANSPARENT BAG: PE, SIZE: 500mm*380mm*0.06mm.
- EACH BAG SHALL BE INCLUDED:: * DESICCANT
- DIMENSION
 - TRAY: 330mm(L) X 276mm(W) X 21mm(H)
 - BOX: 332mm(L) X 295mm(W) X 345mm(H)
- QUANTITY: SEE TABLE.
- WEIGHT: SEE TABLE.

164	66	14	924	5.7	11
POS NO.	PIECES PER TRAY	TRAYS PER BOX	PIECES PER BOX	NET WEIGHT (Kg)	GROSS WEIGHT (Kg)

C

C



1-2041612-5
 PART NUMBER

B

B

A

A

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity		
DIMENSIONS: mm		CHK	NAME		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	PCI EXPRESS CARD EDGE CONNECTOR VERTICAL, SLIM, DIP TYPE		
0 PLC ± -		PRODUCT SPEC	SIZE	CAGE CODE	DRAWING NO
1 PLC ± -		APPLICATION SPEC	A3	00779	C-2041612
2 PLC ± -		WEIGHT	RESTRICTED TO		
3 PLC ± -		CUSTOMER DRAWING	SCALE		
4 PLC ± -			SHEET 4 of 4		
ANGLES ± -			REV B2		
FINISH					