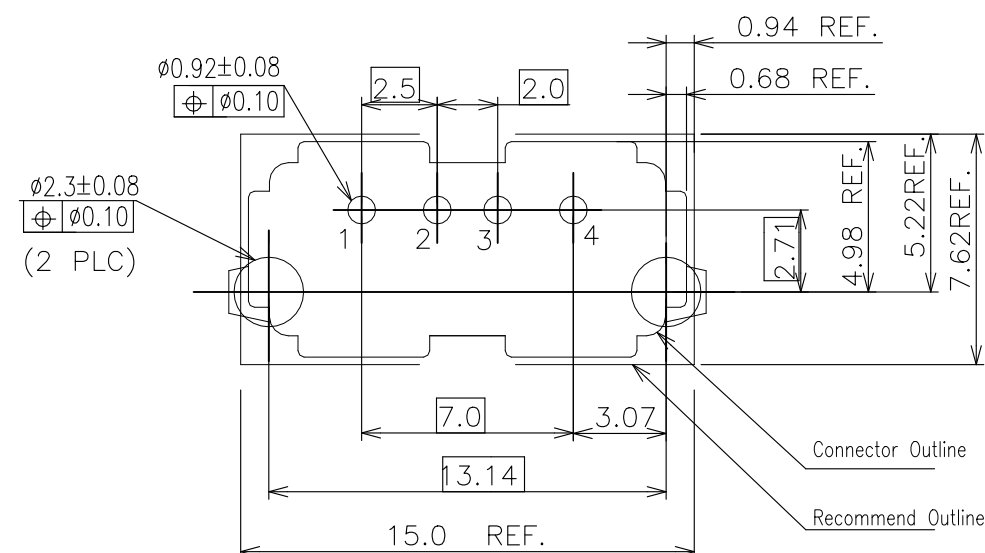
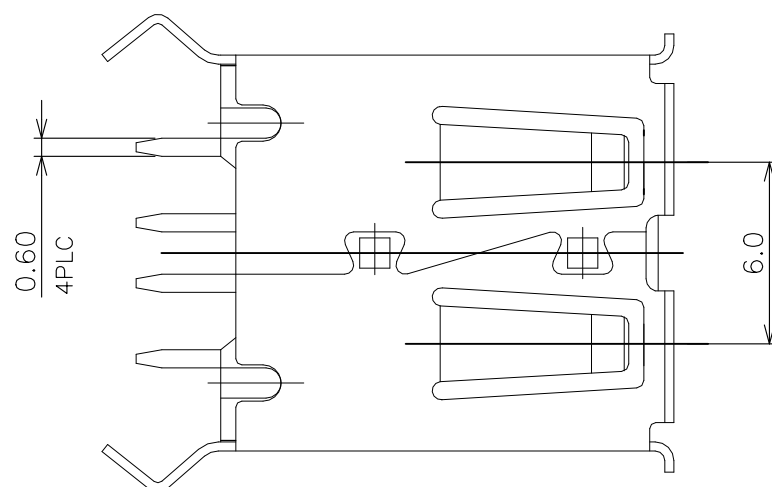
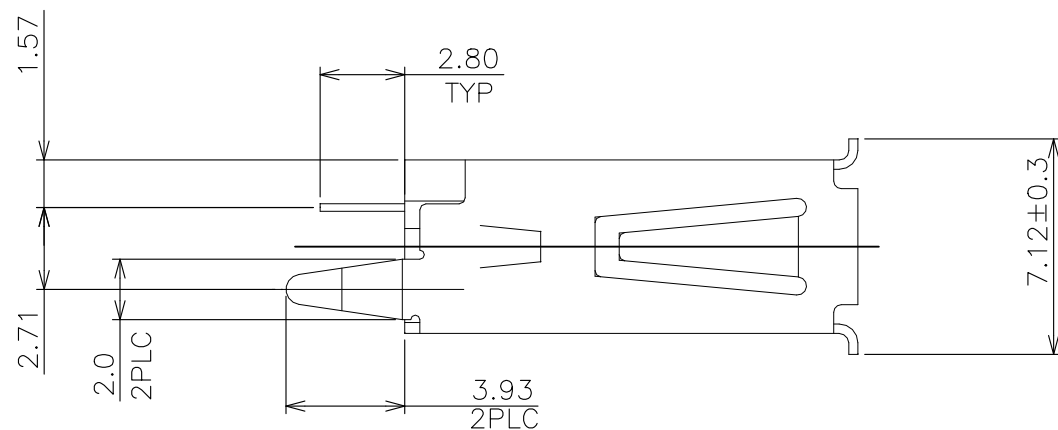
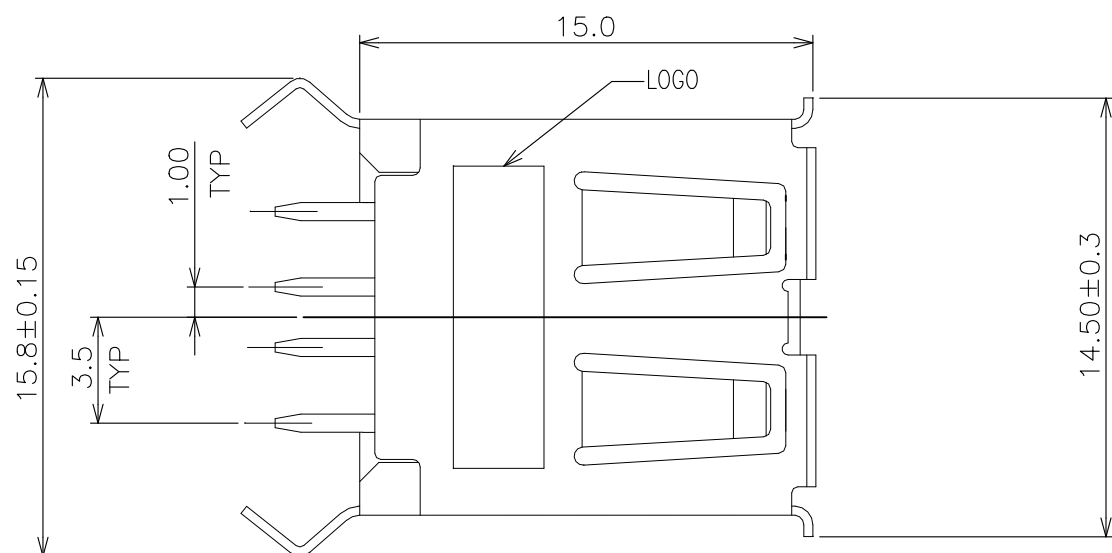


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	D	REVISED PER ECO-21-001024	26JUL21	JY	SH



RECOMMENDED P.C.BOARD LAYOUT(T=1.6)

(TOP VIEW)(TOLERANCE:±0.05)

NOTE:

1. MATERIAL:

3. HOUSING: PBT(SOLDER CAPABLE,UL 94-V0,COLOR:SEE TABLE.)

④ HOUSING: PA9T(REFLOW CAPABLE,UL 94-V0,COLOR:SEE TABLE.)

CAP: LCP(REFLOW CAPABLE,UL 94-V0,COLOR:BLACK.)

BACK STOPPER: PBT(SOLDER CAPABLE,UL 94-V0,COLOR:BLACK.)

CONTACT: PHOSPHOR BRONZE, THICKNESS =0.25mm.

SHIELD: STAINLESS STEEL, THICKNESS=0.30mm.

2. FINISH:

CONTACT:GOLD FLASH OVER

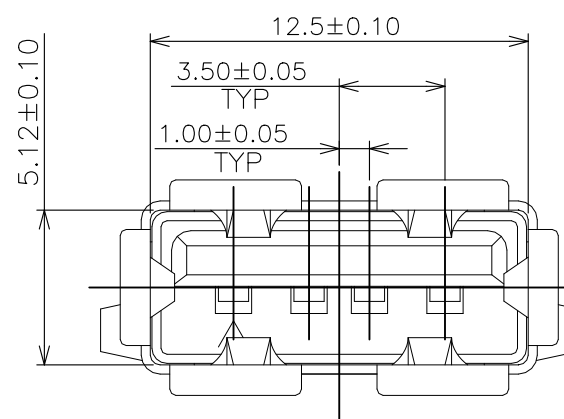
0.762 μ m[30u"]MIN. PALLADIUM-NICKEL PLATED ON CONTACT

2.54um[100u"]MIN. MATTE-TIN ON SOLDER TAILS,
1.27um[50u"]MIN. NICKEL UNDERPLATED ALL OVER

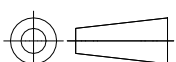
: 2.54um [100u"] MIN. TIN PLATED OVER

1.27um [50u"] MIN. NICKEL UNDERPLATED

: 0.762-2.03um [30-80u"] SOLDERABLE NICKEL
OVER 0.762-2.03um [30-80u"] COPPER



SEE SHEET 4	BLACK	1734366-5		
SEE SHEET 5	BLACK	1734366-4		
	BLUE	1734366-3		
SEE SHEET 4	WHITE	1734366-2		
	BLACK	1734366-1		
PACKING	HSG'S COLOR	PART NUMBER	HOUSING MATERIAL	SHIELD FINISH

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. CHIEN 19SEP2008		 TE Connectivity	
		CHK S. CHIEN 19SEP2008			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 0.38 1 PLC ± 0.25 2 PLC ± 0.13 3 PLC ± 0.05 4 PLC ± — ANGLES ± 2°		NAME RECEIPT ASSY,VERTICAL,4POSITION THRU-HOLE,TYPE A USB —	
		APVD — W.KODAMA PRODUCT SPEC 108-57547 APPLICATION SPEC 501-57635		SIZE A3	
MATERIAL SEE NOTES		FINISH SEE NOTES		CAGE CODE 00779	
		WEIGHT 1.82 GRAMS		DRAWING NO C-1734366	
CUSTOMER DRAWING				RESTRICTED T —	
				SCALE 1:1	
				SHEET 1 OF 6	
				REV D	

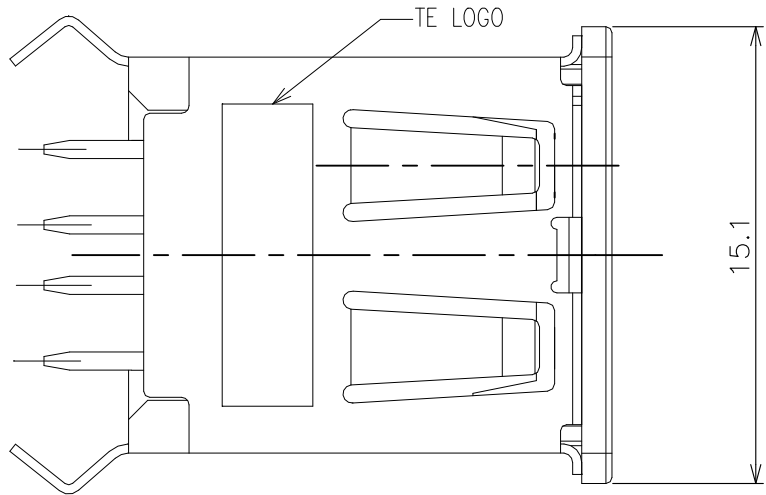
4

3

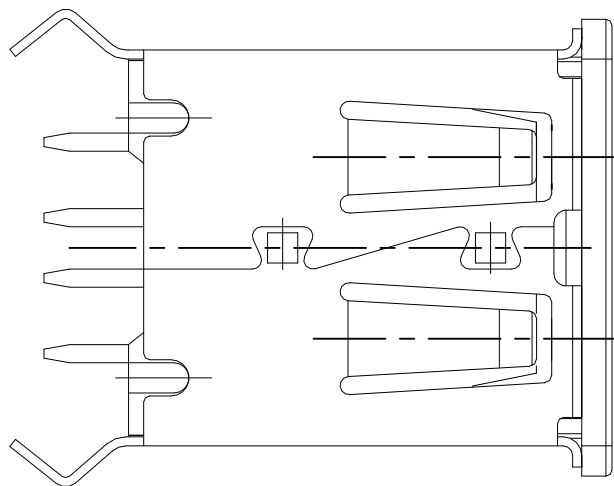
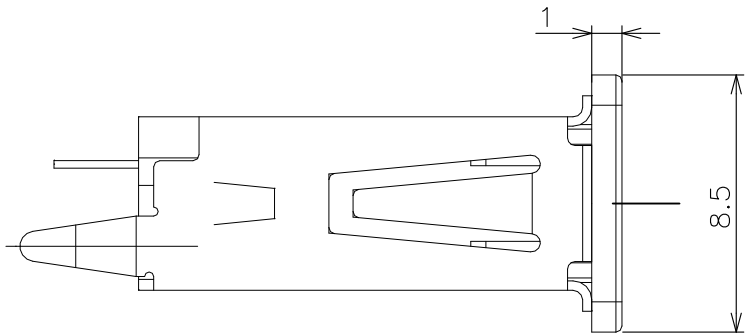
2

1

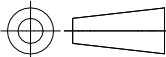
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	—	—	—



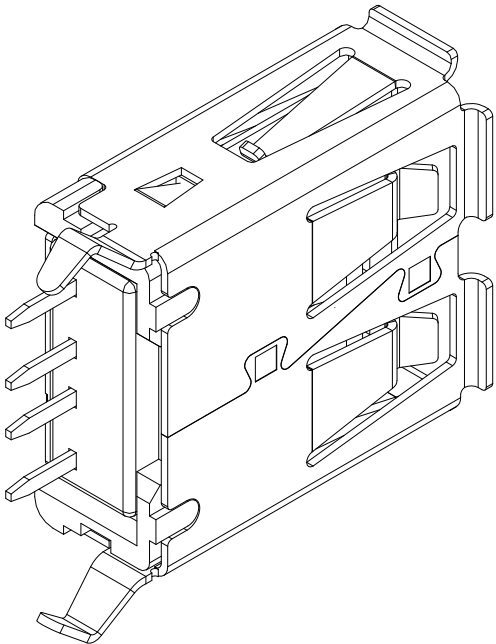
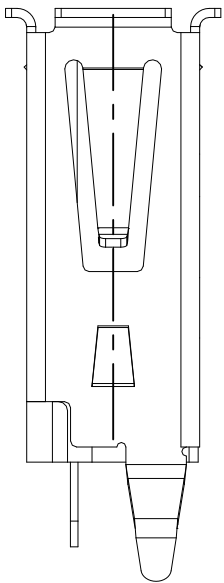
1734366-6 AS SHOW
OTHER DIMENSIONS ARE THE SAME AS SHEET1



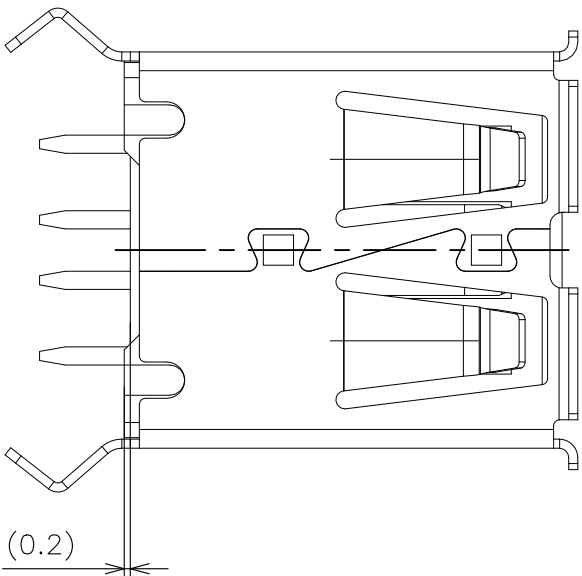
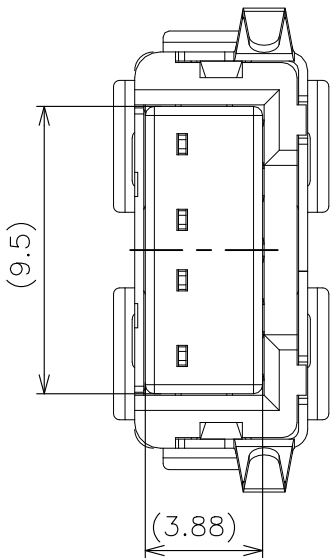
SEE SHEET 6	BLACK	1734366-6	△	△
PACKING	HSG'S COLOR	PART NUMBER	HOUSING MATERIAL	SHIELD FINISH

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. CHIEN 19SEP2008	 TE Connectivity		
		CHK S. CHIEN 19SEP2008			
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD W.KODAMA PRODUCT SPEC	NAME RECEPT ASSY,VERTICAL,4POSITION THRU-HOLE,TYPE A USB —		
	0 PLC ± 0.38 1 PLC ± 0.25 2 PLC ± 0.13 3 PLC ± 0.05 4 PLC ± — ANGLES ± 2°	108-57547 APPLICATION SPEC			
MATERIAL SEE NOTES	FINISH SEE NOTES	501-57635 WEIGHT 1.82 GRAMS	SIZE A3	CAGE CODE 00779	DRAWING NO C-1734366
CUSTOMER DRAWING			SCALE 1:1	SHEET 2 OF 6	REV D

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



1734366-7 AS SHOW
OTHER DIMENSIONS ARE THE SAME AS SHEET1

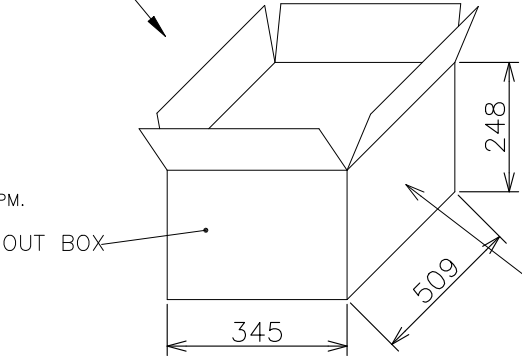
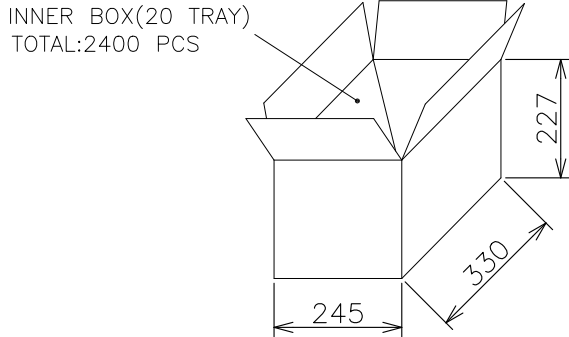
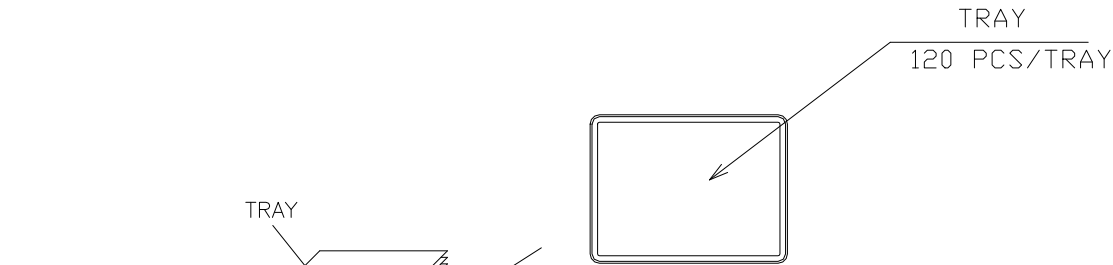


SEE SHEET 4	BLACK	1734366-7		
PACKING	HSG'S COLOR	PART NUMBER	HOUSING MATERIAL	SHIELD FINISH

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. CHIEN 19SEP2008	 TE Connectivity		
		CHK S. CHIEN 19SEP2008			
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD W.KODAMA	NAME RECEPT ASSY,VERTICAL,4POSITION THRU-HOLE,TYPE A USB		
	0 PLC ± 0.38 1 PLC ± 0.25 2 PLC ± 0.13 3 PLC ± 0.05 4 PLC ± — ANGLES ± 2°	PRODUCT SPEC 108-57547			
MATERIAL SEE NOTES	FINISH SEE NOTES	APPLICATION SPEC 501-57635	SIZE A3	CAGE CODE 00779	DRAWING NO C-1734366
		WEIGHT 1.82 GRAMS			RESTRICTED TO —
		CUSTOMER DRAWING	SCALE 1:1	SHEET 3 OF 6	REV D

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

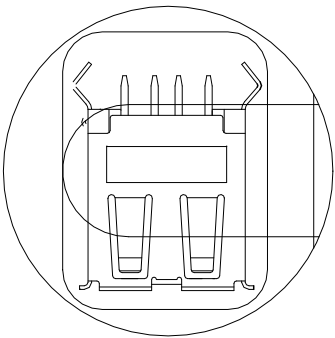
USE THE TAPE TO FIX THE TRAY(4X)



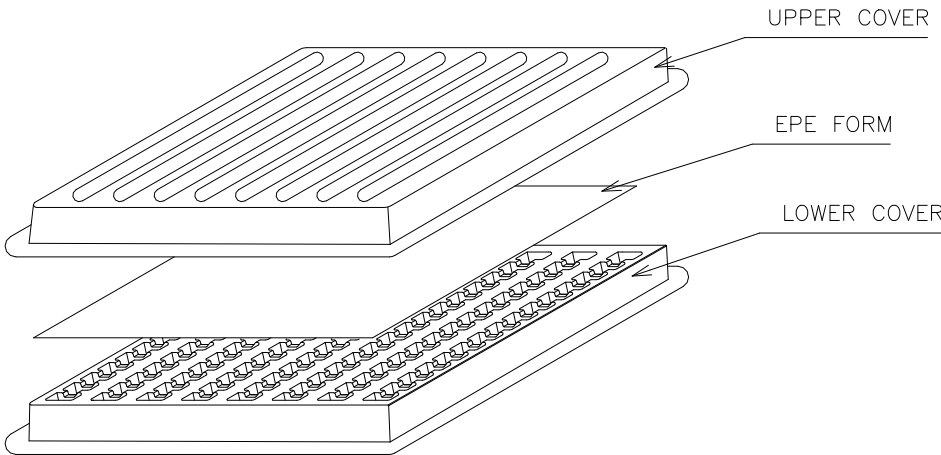
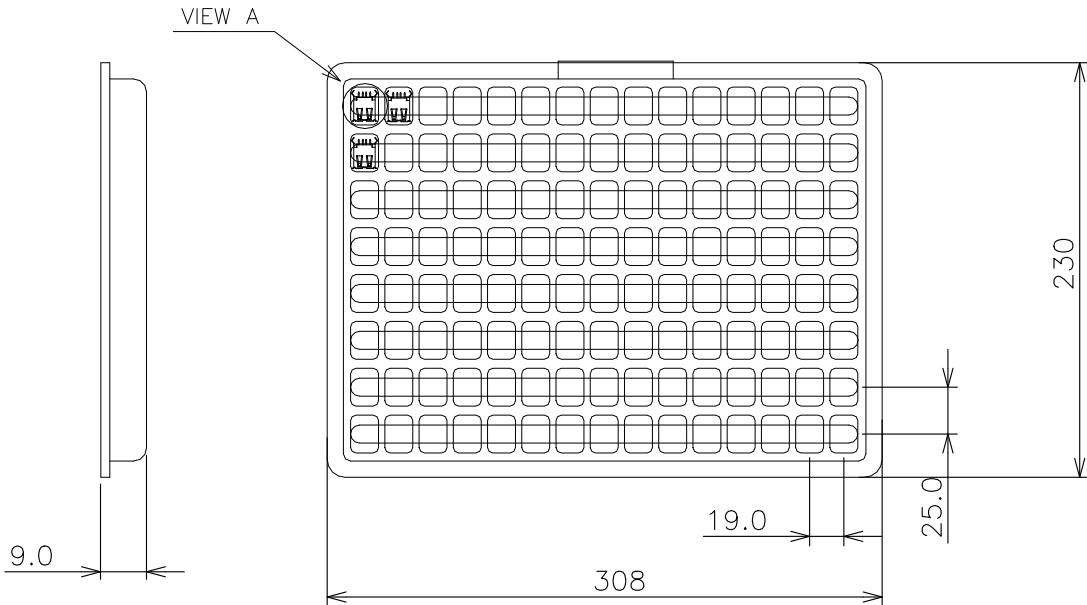
CARTON

2:INNER BOX/CARTON
TOTAL:4800PCS
GROSS WEIGHT:12.2 KGS
NET WEIGHT:11.2 KGS

NOTE :
1. PACKAGING MATERIAL IN PLASTIC, RUBBER,INK,PIGMENT AND PAINT
MUST MEET CONTROLLED SUBSTANCES SPEC PER 230-702.
* CADMIUM AND CADMIUM COMPOUNDS NOT TO EXCEED:5 PPM.
* LEAD,CADMIUM,CHROM VI AND MERCURY NOT TO EXCEED:100 PPM(COMBINED).
2. MATERIAL :
TRAY: PVC, UPPER COVER THICKNE=0.3MM.
LOWER COVER THICKNE=0.4MM



VIEW A:



4800	1734366-7
4800	1734366-5
4800	1734366-2
4800	1734366-1
QTY	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. CHIEN 19SEP2008		TE Connectivity RECEIPT ASSY,VERTICAL,4POSITION THRU-HOLE,TYPE A USB -	
DIMENSIONS: mm		CHK S. CHIEN 19SEP2008			
		APVD W.KODAMA			
		PRODUCT SPEC			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		108-57547		NAME	
		APPLICATION SPEC		SIZE	
		501-57635		CAGE CODE	
MATERIAL SEE NOTES		WEIGHT 1.82 GRAMS		DRAWING NO C-1734366	
		CUSTOMER DRAWING		RESTRICTED TO	
		SCALE 1:1		SHEET 4 OF 6	
				REV D	

Technical drawing of a 10x10 array of microfluidic chips. The drawing includes a side view on the left showing a height of 20.0. The top view shows a grid of 100 chips arranged in 10 rows and 10 columns. The overall width is 342.5, and the width of the chip array is 25.0. A dimension of 20.0 is also shown for the height of the chip array. A label "VIEW B" points to the top view. A small "d" is labeled near the bottom left corner of the chip array.

TRAY

AY)

270

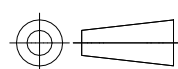
360

220

20 TRAYS/CARTON
TOTAL:2400PCS
GROSS WEIGHT:7.2KGS
NET WEIGHT:5.6KGS

TRAY: PS, UPPER COVER THICKNE=0.5MM.
LOWER COVER THICKNE=0.7MM

DIMENSIONS:
mm



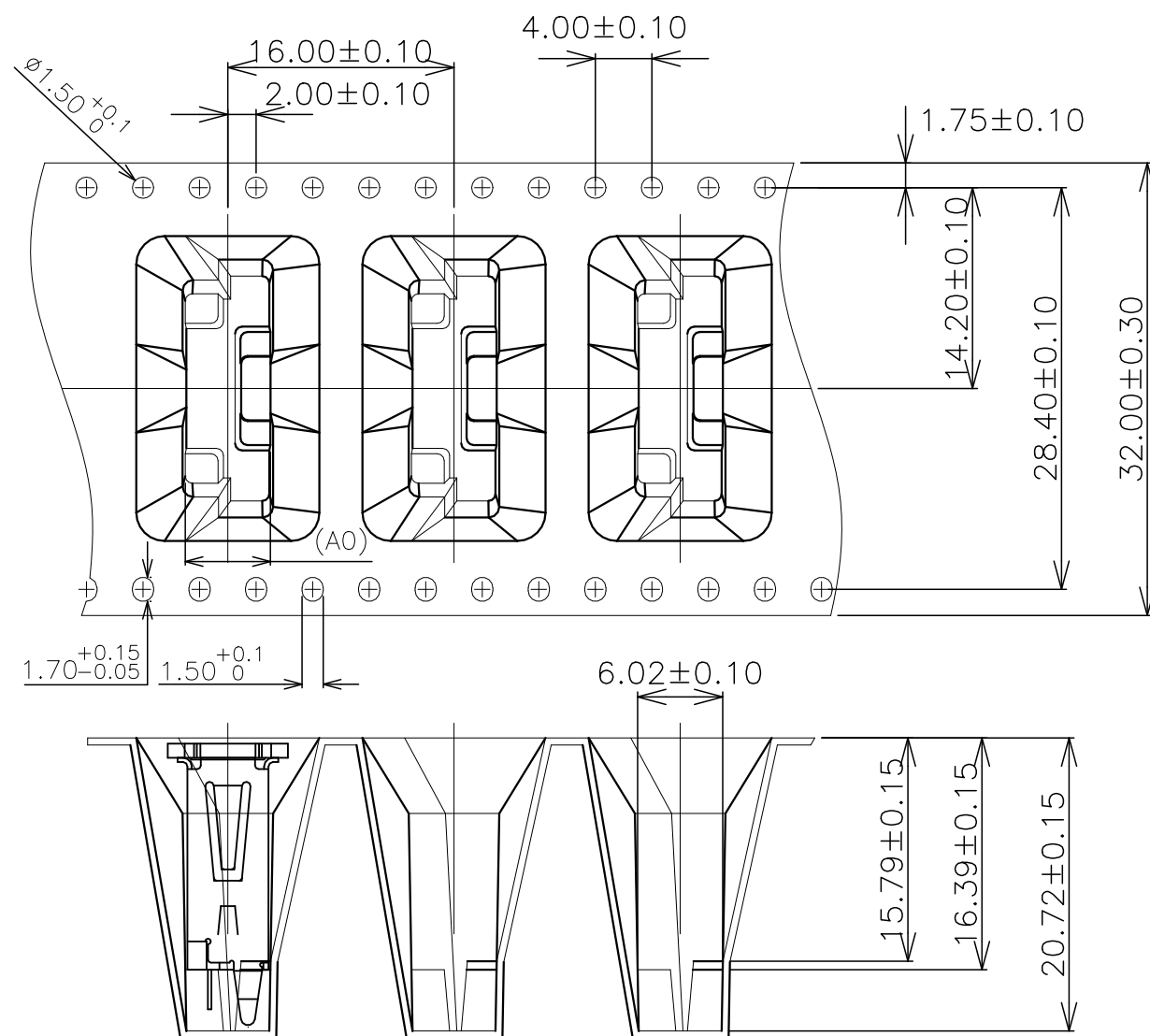
SEE NOTES

0 PLC	± 0.38
1 PLC	± 0.25
2 PLC	± 0.13
3 PLC	± 0.05
4 PLC	$\pm -$
ANGLES	$\pm$
FINISH	

DWN	19SEP2008
S. CHIEN	
CHK	19SEP2008
S. CHIEN	
APVD	
W.KODAMA	
PRODUCT SPEC	
108-57547	
APPLICATION SPEC	
501-57635	
WEIGHT	
1.82 GRAMS	
CUSTOMER DRAWING	

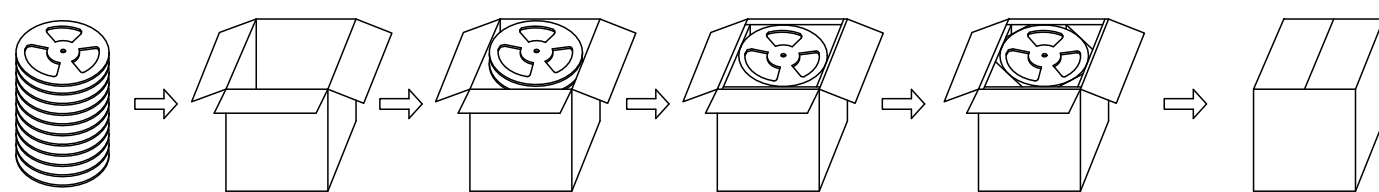
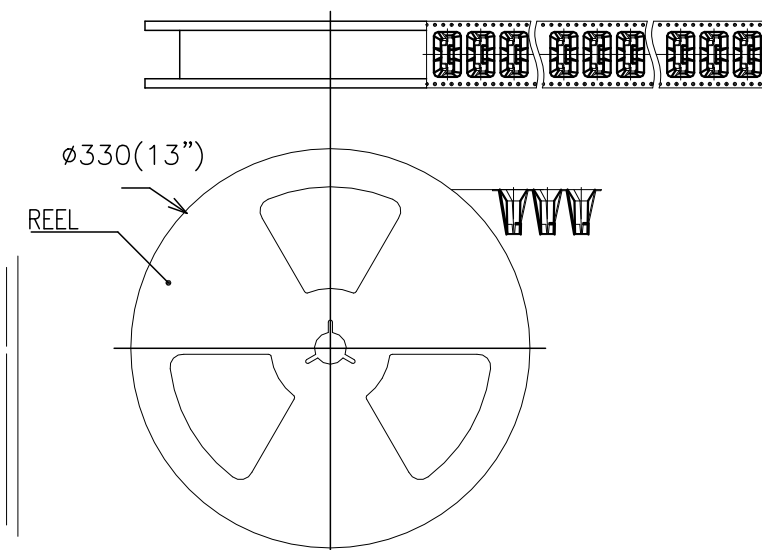
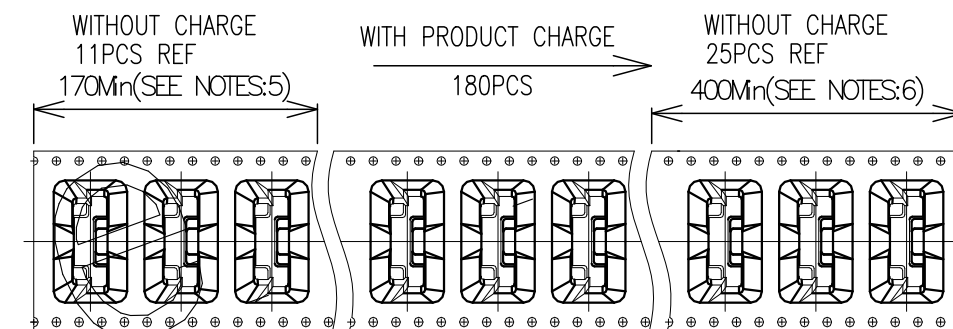
NAME		RECEPT ASSY,VERTICAL,4POSITION THRU-HOLE,TYPE A USB —			
SIZE	CAGE CODE	DRAWING NO			RESTRICTED TO
A3	00779	C-1734366			—
		SCALE	1:1	SHEET	5 OF 6
					REV
					D

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



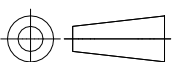
NOTE :

1. PACKAGING MATERIAL IN PLASTIC, RUBBER,INK,PIGMENT
AND PAINT
MUST MEET CONTROLLED SUBSTANCES SPEC PER 230-702.
* CADMIUM AND CADMIUM COMPOUNDS NOT TO EXCEED:5 PPM.
* LEAD,CADMIUM,CHROM VI AND MERCURY NOT TO
EXCEED:100 PPM(COMBINED).
2. MATERIAL :
REEL:BLACK CONDUCTIVE POLYSTYRENE ALLOY



OUT BOX PACKAGE DIAGEAM DRAWING

1440	1734366-6
QTY	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. CHIEN 19SEP2008		 TE Connectivity	
DIMENSIONS: mm		CHK S. CHIEN 19SEP2008			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD W.KODAMA		NAME	
		PRODUCT SPEC 108-57547		RECEIPT ASSY,VERTICAL,4POSITION THRU-HOLE,TYPE A USB	
0 PLC ± 0.38 1 PLC ± 0.25 2 PLC ± 0.3 3 PLC ± 0.05 4 PLC ± - ANGLES ± 2°		APPLICATION SPEC 501-57635		SIZE	RESTRICTED TO
MATERIAL		WEIGHT 1.82 GRAMS		CAGE CODE	—
FINISH		CUSTOMER DRAWING		DRAWING NO	—
SEE NOTES		SCALE 1:1		SHEET 6 OF 6	REV D

Mouser Electronics

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[TE Connectivity:](#)

[1734366-1](#)