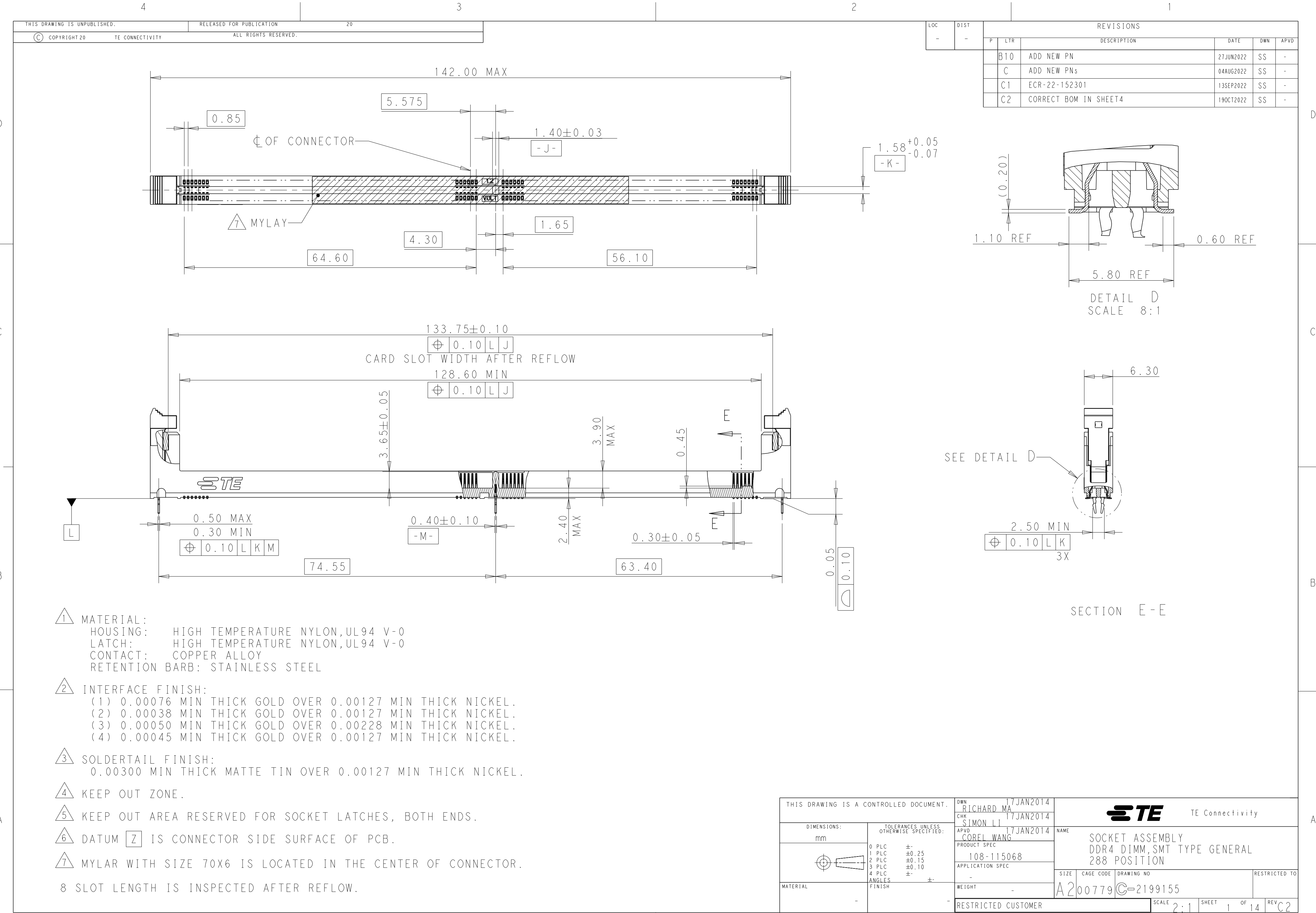
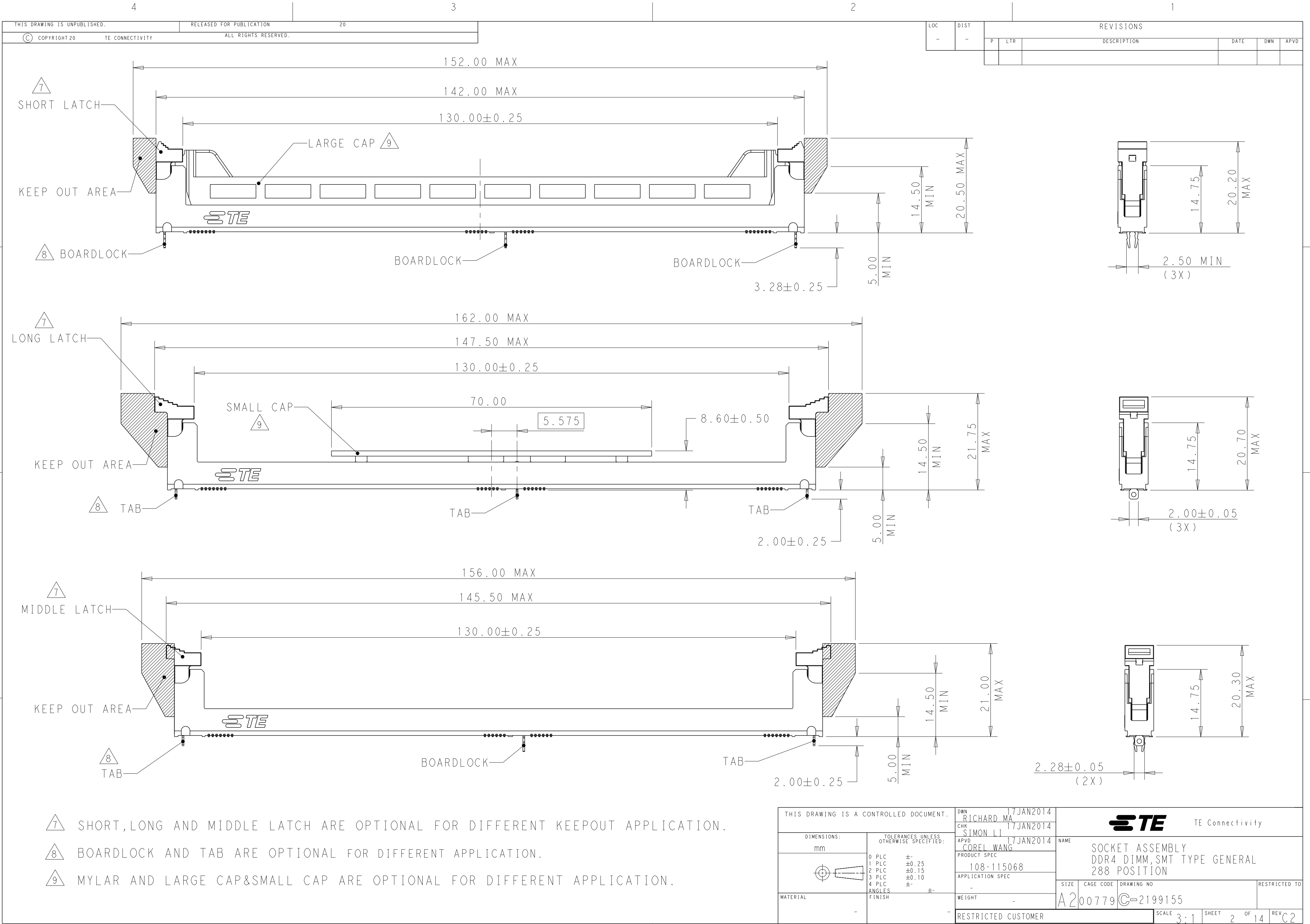
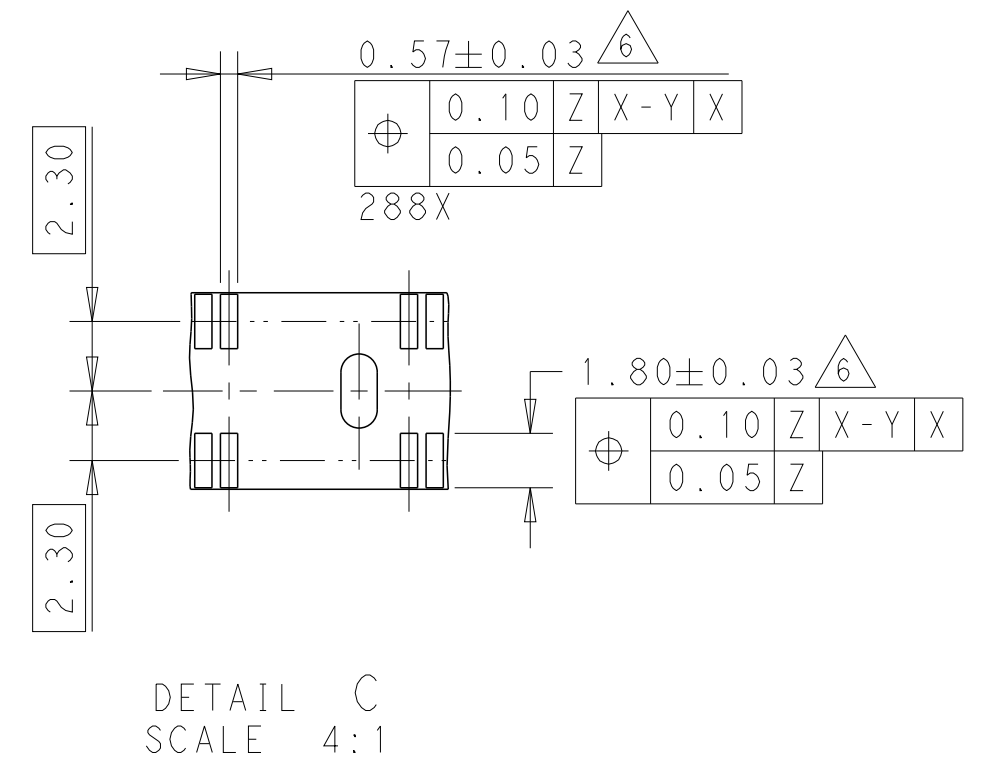
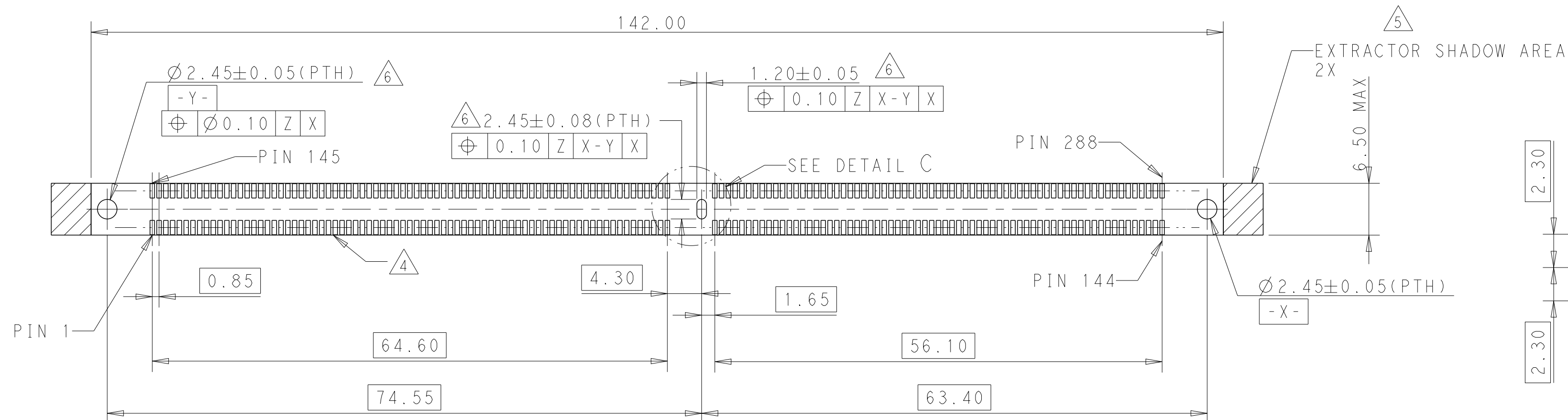


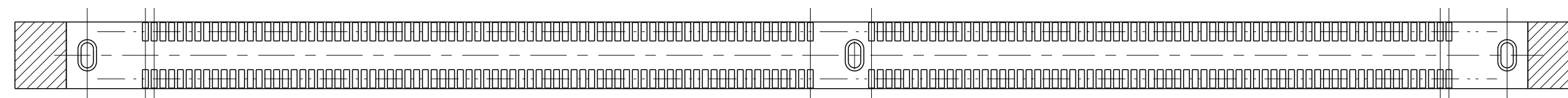




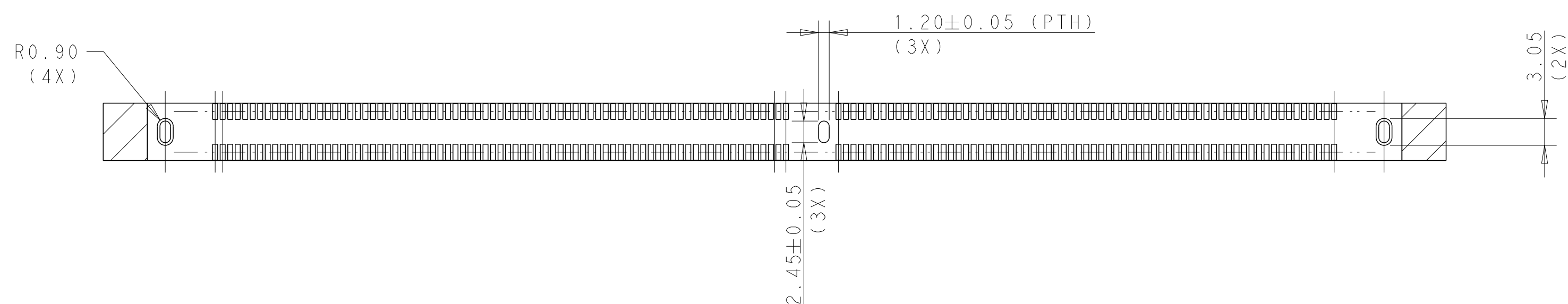
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-						



RECOMMENDED PCB LAYOUT FOR 3 BOARDLOCKS
VIEWED FROM CONNECTOR SIDE



RECOMMENDED PCB LAYOUT FOR 3 TABS



RECOMMENDED PCB LAYOUT FOR 2 SIDE TABS

- 1.DATUM Z IS THE TOP SIZE OF PCB.
2.HOLD DOWN HOLE SHOULD BE PLATED THROUGH HOLE.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 17JAN2014 RICHARD MA	 TE Connectivity				
		CHK 17JAN2014 SIMON LI					
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.25 1 PLC ±0.15 2 PLC ±0.10 3 PLC ±.10 4 PLC ±. ANGLES ±. FINISH	APVD 17JAN2014 COREI WANG	NAME SOCKET ASSEMBLY DDR4 DIMM, SMT TYPE GENERAL 288 POSITION				
mm		PRODUCT SPEC 108-115068					
		APPLICATION SPEC -	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
MATERIAL		WEIGHT -	A200779		C-2199155		
		RESTRICTED CUSTOMER			SCALE 1:1	SHEET 3 OF 14	REV C2

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LTR

DESCRIPTION

DATE

DWN

APVD

SHORT LATCH TYPE

TYPE VI	NO MYLAR	SHORT LATCH	3 BOARDLOCK	NATURAL	BLACK	0.00076 MIN	4-2368060-8
TYPE VI	NO MYLAR	SHORT LATCH	3 BOARDLOCK	NATURAL	BLUE	0.00076 MIN	4-2368060-9
TYPE V	NO MYLAR	SHORT LATCH	3 TAB	NATURAL	BLACK	0.00038 MIN	2368060-4
TYPE V	NO MYLAR	SHORT LATCH	3 TAB	BLACK	BLACK	0.00038 MIN	2368060-3
TYPE I	MYLAR	SHORT LATCH	3 TAB	NATURAL	YELLOW	0.00038 MIN	9-2199155-3
TYPE I	MYLAR	SHORT LATCH	3 TAB	NATURAL	BLACK	0.00076 MIN	9-2199155-2
TYPE I	MYLAR	SHORT LATCH	3 TAB	NATURAL	BLACK	0.00038 MIN	9-2199155-1
TYPE I	MYLAR	SHORT LATCH	3 BOARDLOCK	BLUE	BLUE	0.00076 MIN	6-2199155-9
TYPE I	NO MYLAR	SHORT LATCH	3 BOARDLOCK	NATURAL	BLACK	0.00076 MIN	6-2199155-8
TYPE I	NO MYLAR	SHORT LATCH	3 BOARDLOCK	BLACK	BLACK	0.00076 MIN	6-2199155-4
TYPE I	MYLAR	SHORT LATCH	3 BOARDLOCK	NATURAL	BLUE	0.00038 MIN	5-2199155-0
TYPE I	MYLAR	SHORT LATCH	3 BOARDLOCK	BLACK	NATURAL	0.00076 MIN	4-2199155-8
TYPE I	NO MYLAR	SHORT LATCH	3 BOARDLOCK	NATURAL	NATURAL	0.00076 MIN	4-2199155-7
TYPE I	MYLAR	SHORT LATCH	3 TAB	NATURAL	NATURAL	0.00076 MIN	4-2199155-6
TYPE I	MYLAR	SHORT LATCH	3 TAB	BLACK	BLACK	0.00076 MIN	4-2199155-5
TYPE III	NO MYLAR	SHORT LATCH	3 TAB	NATURAL	BLACK	0.00038 MIN	3-2199155-4
TYPE III	NO MYLAR	SHORT LATCH	3 TAB	BLACK	BLACK	0.00038 MIN	3-2199155-3
TYPE I	MYLAR	SHORT LATCH	3 TAB	BLACK	BLACK	0.00038 MIN	3-2199155-2
TYPE I	MYLAR	SHORT LATCH	3 BOARDLOCK	NATURAL	BLUE	0.00076 MIN	1-2199155-3
TYPE I	MYLAR	SHORT LATCH	3 BOARDLOCK	GREEN	BLACK	0.00076 MIN	2199155-7
TYPE I	MYLAR	SHORT LATCH	3 BOARDLOCK	NATURAL	NATURAL	0.00076 MIN	2199155-6
TYPE I	MYLAR	SHORT LATCH	3 TAB	NATURAL	BLUE	0.00076 MIN	2199155-5
TYPE I	MYLAR	SHORT LATCH	3 BOARDLOCK	BLACK	BLACK	0.00076 MIN	2199155-4
TYPE I	MYLAR	SHORT LATCH	3 BOARDLOCK	BLACK	BLACK	0.00038 MIN	2199155-3
TYPE I	MYLAR	SHORT LATCH	3 BOARDLOCK	NATURAL	BLACK	0.00076 MIN	2199155-2
TYPE I	MYLAR	SHORT LATCH	3 BOARDLOCK	NATURAL	BLACK	0.00038 MIN	2199155-1
PACKAGE TYPE	PICK-UP TYPE	LATCH TYPE	HOUSING HOLD DOWN	LATCH COLOR	HOUSING COLOR	CONTACT GOLD INTERFACE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±-

1 PLC ±0.25

2 PLC ±0.15

3 PLC ±0.10

4 PLC ±-

ANGLES ±-

FINISH

MATERIAL

-

DWN 17JAN2014 RICHARD MA

CHK 17JAN2014 SIMON LI

APVD 17JAN2014 COREI WANG

PRODUCT SPEC 108-115068

APPLICATION SPEC -

WEIGHT -

RESTRICTED CUSTOMER

NAME SOCKET ASSEMBLY DDR4 DIMM,SMT TYPE GENERAL 288 POSITION

SIZE A2

CAGE CODE 00779

DRAWING NO C-2199155

RESTRICTED TO

SCALE 1:1

SHEET 4 OF 14

REV C2

TE Connectivity

1471-9 (3/11)

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DESCRIPTION

DATE

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APVD

LONG LATCH TYPE

TYPE VI	NO MYLAR	LONG LATCH	3 BOARDLOCK	NATURAL	BLUE	0.00076 MIN	1-2368060-9
TYPE VI	NO MYLAR	LONG LATCH	3 BOARDLOCK	NATURAL	BLACK	0.00076 MIN	1-2368060-8
TYPE I	MYLAR	LONG LATCH	3 TAB	BLACK	BLACK	0.00076 MIN	9-2199155-9
TYPE I	MYLAR	LONG LATCH	3 TAB	NATURAL	BLACK	0.00076 MIN	9-2199155-6
TYPE I	MYLAR	LONG LATCH	3 TAB	NATURAL	BLACK	0.00038 MIN	9-2199155-4
TYPE I	MYLAR	LONG LATCH	3 BOARDLOCK	BLACK	BLACK	0.00038 MIN	9-2199155-0
TYPE I	NO MYLAR	LONG LATCH	3 TAB	NATURAL	BLUE	0.00038 MIN	8-2199155-9
TYPE I	NO MYLAR	LONG LATCH	3 TAB	NATURAL	BLACK	0.00038 MIN	8-2199155-8
TYPE I	MYLAR	LONG LATCH	3 TAB	NATURAL	BLUE	0.00076 MIN	8-2199155-5
TYPE I	MYLAR	LONG LATCH	3 BOARDLOCK	NATURAL	NATURAL	0.00038 MIN	8-2199155-4
TYPE I	MYLAR	LONG LATCH	3 BOARDLOCK	BLUE	BLUE	0.00038 MIN	8-2199155-3
TYPE I	MYLAR	LONG LATCH	3 TAB	BLUE	BLUE	0.00076 MIN	8-2199155-2
TYPE I	NO MYLAR	LONG LATCH	3 BOARDLOCK	BLACK	BLACK	0.00076 MIN	7-2199155-8
TYPE II	MYLAR	LONG LATCH	2TAB+1BOARDLOCK	NATURAL	NATURAL	0.00038 MIN	7-2199155-7
TYPE II	MYLAR	LONG LATCH	2TAB+1BOARDLOCK	BLACK	BLACK	0.00038 MIN	7-2199155-6
TYPE I	NO MYLAR	LONG LATCH	3 BOARDLOCK	BLUE	BLUE	0.00076 MIN	7-2199155-5
TYPE I	NO MYLAR	LONG LATCH	3 BOARDLOCK	BLUE	BLUE	0.00038 MIN	7-2199155-4
TYPE I	NO MYLAR	LONG LATCH	3 BOARDLOCK	BLACK	BLACK	0.00038 MIN	7-2199155-3
TYPE I	MYLAR	LONG LATCH	3 BOARDLOCK	BLACK	BLACK	0.00076 MIN	7-2199155-2
TYPE I	MYLAR	LONG LATCH	3 BOARDLOCK	NATURAL	BLUE	0.00045 MIN	7-2199155-1
TYPE I	MYLAR	LONG LATCH	3 BOARDLOCK	NATURAL	BLACK	0.00045 MIN	7-2199155-0
TYPE I	MYLAR	LONG LATCH	3 TAB	GREEN	YELLOW	0.00038 MIN	6-2199155-7
TYPE I	MYLAR	LONG LATCH	3 TAB	GREEN	BLACK	0.00038 MIN	6-2199155-6
TYPE I	MYLAR	LONG LATCH	3 TAB	NATURAL	YELLOW	0.00038 MIN	6-2199155-5
TYPE I	NO MYLAR	LONG LATCH	3 BOARDLOCK	NATURAL	YELLOW	0.00038 MIN	6-2199155-3
TYPE I	MYLAR	LONG LATCH	3 BOARDLOCK	BLUE	BLUE	0.00076 MIN	4-2199155-9
TYPE I	MYLAR	LONG LATCH	3 BOARDLOCK	NATURAL	NATURAL	0.00076 MIN	2-2199155-3
TYPE I	MYLAR	LONG LATCH	3 TAB	NATURAL	NATURAL	0.00076 MIN	2-2199155-2
TYPE VI	NO MYLAR	LONG LATCH	3 BOARDLOCK	NATURAL	BLUE	0.00076 MIN	1-2199155-9
TYPE VI	NO MYLAR	LONG LATCH	3 BOARDLOCK	NATURAL	BLACK	0.00076 MIN	1-2199155-8
TYPE I	MYLAR	LONG LATCH	3 TAB	BLACK	BLACK	0.00038 MIN	1-2199155-6
TYPE I	MYLAR	LONG LATCH	3 TAB	NATURAL	BLUE	0.00038 MIN	1-2199155-5
PACKAGE TYPE	PICK-UP TYPE	LATCH TYPE	HOUSING HOLD DOWN	LATCH COLOR	HOUSING COLOR	CONTACT GOLD INTERFACE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±-
1 PLC ±0.25
2 PLC ±0.15
3 PLC ±0.10
4 PLC ±-
ANGLES ±-
FINISH

MATERIAL

-

DWN 17JAN2014
CHK RICHARD MA
SIMON LI
APVD 17JAN2014
COREI WANG

PRODUCT SPEC

108-115068

APPLICATION SPEC

-

WEIGHT

-

RESTRICTED CUSTOMER

SCALE 1:1

SHEET 5 OF 14

REV C2

TE Connectivity

SOCKET ASSEMBLY
DDR4 DIMM,SMT TYPE GENERAL
288 POSITION

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A200779

C-2199155

1471-9 (3/11)

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DATE

DWN

APVD

MIDDLE LATCH TYPE

TYPE IV	NO MYLAR	MIDDLE LATCH	3 TAB	NATURAL	NATURAL	0.00038 MIN	6-2368060-2
TYPE IV	NO MYLAR	MIDDLE LATCH	3 TAB	BLACK	BLACK	0.00038 MIN	6-2368060-1
TYPE I	CAP	MIDDLE LATCH	3 TAB	NATURAL	BLUE	0.00038 MIN	2-2199155-8
TYPE I	CAP	MIDDLE LATCH	3 TAB	NATURAL	BLACK	0.00038 MIN	2-2199155-7
TYPE I	NO MYLAR	MIDDLE LATCH	3 BOARDLOCK	NATURAL	BLACK	0.00045 MIN	2368060-9
TYPE VI	NO MYLAR	MIDDLE LATCH	3 BOARDLOCK	NATURAL	BLACK	0.00038 MIN	5-2368060-8
TYPE VI	NO MYLAR	MIDDLE LATCH	3 BOARDLOCK	NATURAL	YELLOW	0.00038 MIN	5-2368060-7
TYPE I	MYLAR	MIDDLE LATCH	3 TAB	NATURAL	BLACK	0.00076 MIN	2368060-6
TYPE I	MYLAR	MIDDLE LATCH	3 TAB	BLACK	BLACK	0.00076 MIN	2368060-5
TYPE I	MYLAR	MIDDLE LATCH	3 BOARDLOCK	NATURAL	YELLOW	0.00038 MIN	2368060-2
TYPE I	MYLAR	MIDDLE LATCH	3 BOARDLOCK	NATURAL	BLACK	0.00038 MIN	2368060-1
TYPE I	MYLAR	MIDDLE LATCH	3 TAB	NATURAL	NATURAL	0.00076 MIN	6-2199155-2
TYPE I	MYLAR	MIDDLE LATCH	3 TAB	BLACK	BLACK	0.00076 MIN	6-2199155-1
TYPE I	MYLAR	MIDDLE LATCH	2TAB+1BOARDLOCK	NATURAL	BLACK	0.00038 MIN	6-2199155-0
TYPE I	MYLAR	MIDDLE LATCH	2TAB+1BOARDLOCK	NATURAL	BLUE	0.00038 MIN	5-2199155-9
TYPE I	NO MYLAR	MIDDLE LATCH	3 BOARDLOCK	NATURAL	BLACK	0.00038 MIN	5-2199155-8
TYPE I	NO MYLAR	MIDDLE LATCH	3 BOARDLOCK	NATURAL	YELLOW	0.00038 MIN	5-2199155-7
TYPE I	MYLAR	MIDDLE LATCH	3 BOARDLOCK	BLACK	BLACK	0.00076 MIN	5-2199155-4
TYPE I	MYLAR	MIDDLE LATCH	3 BOARDLOCK	NATURAL	BLACK	0.00076 MIN	5-2199155-3
TYPE IV	LARGE CAP	MIDDLE LATCH	3 TAB	NATURAL	BLACK	0.00038 MIN	3-2199155-7
TYPE IV	LARGE CAP	MIDDLE LATCH	3 TAB	BLACK	BLACK	0.00038 MIN	3-2199155-6
TYPE I	NO MYLAR	MIDDLE LATCH	3 TAB	BLACK	BLACK	0.00076 MIN	2-2199155-6
TYPE I	NO MYLAR	MIDDLE LATCH	3 TAB	NATURAL	NATURAL	0.00076 MIN	2-2199155-5
TYPE III	SMALL CAP	MIDDLE LATCH	3 TAB	NATURAL	BLACK	0.00038 MIN	2-2199155-1
TYPE III	SMALL CAP	MIDDLE LATCH	3 TAB	BLACK	BLACK	0.00038 MIN	2-2199155-0
TYPE I	MYLAR	MIDDLE LATCH	3 TAB	NATURAL	BLACK	0.00076 MIN	1-2199155-7
TYPE I	NO MYLAR	MIDDLE LATCH	3 BOARDLOCK	NATURAL	BLUE	0.00045 MIN	1-2199155-4
TYPE I	NO MYLAR	MIDDLE LATCH	3 TAB	BLACK	BLUE	0.00076 MIN	1-2199155-0
PACKAGE TYPE	PICK-UP TYPE	LATCH TYPE	HOUSING HOLD DOWN	LATCH COLOR	HOUSING COLOR	CONTACT GOLD INTERFACE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±-
1 PLC ±0.25
2 PLC ±0.15
3 PLC ±0.10
4 PLC ±-
ANGLES ±-
FINISH

DWN 17 JAN 2014
CHK RICHARD MA
SIMON LI
APVD 17 JAN 2014
COREI WANG

PRODUCT SPEC
108-115068
APPLICATION SPEC
-
WEIGHT
-

RESTRICTED CUSTOMER

17 JAN 2014
17 JAN 2014
17 JAN 2014

NAME

SOCKET ASSEMBLY
DDR4 DIMM,SMT TYPE GENERAL
288 POSITION

SIZE
A2

CAGE CODE
00779

DRAWING NO
C-2199155

RESTRICTED TO

SCALE 1:1

SHEET 6 OF 14

REV C2

TE Connectivity

TE CONNECTIVITY

1471-9 (3/11)

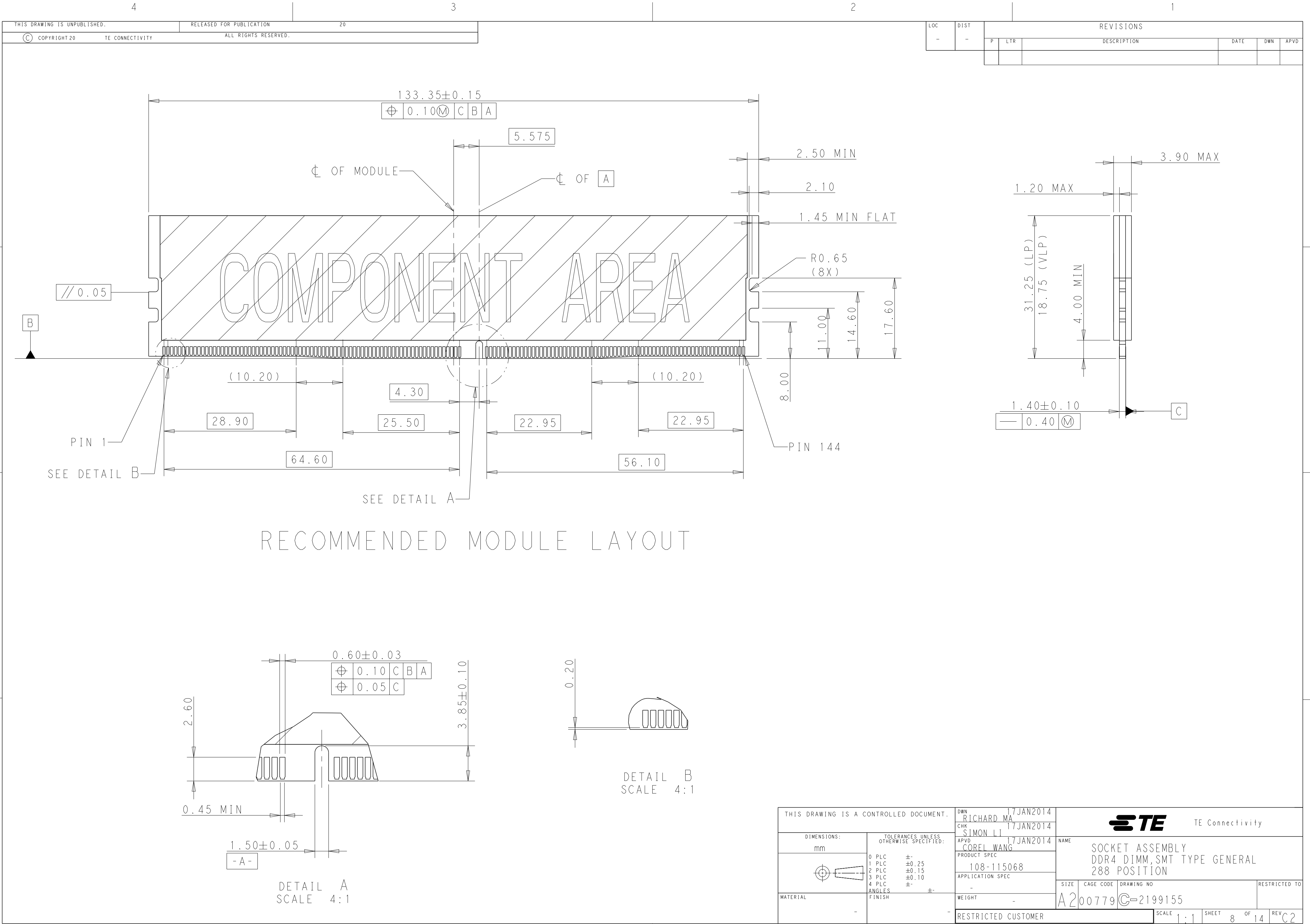
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-						

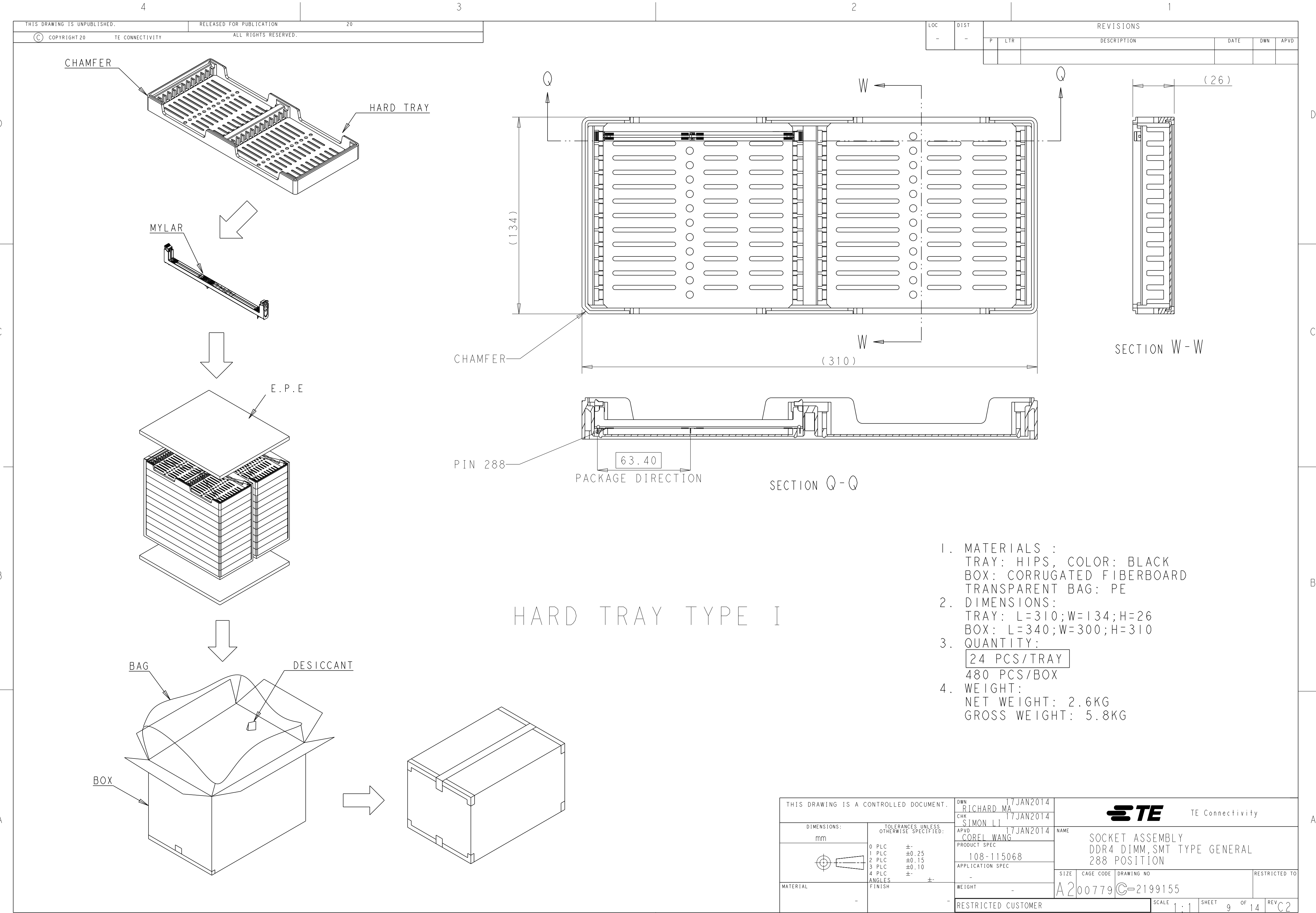
—FIXED LATCH

TAB (3X)

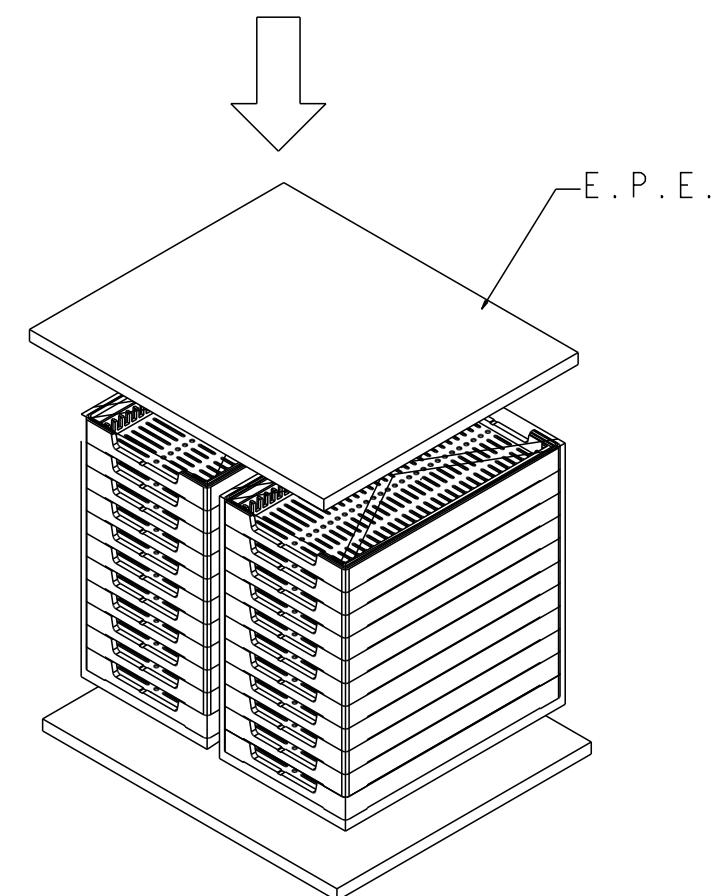
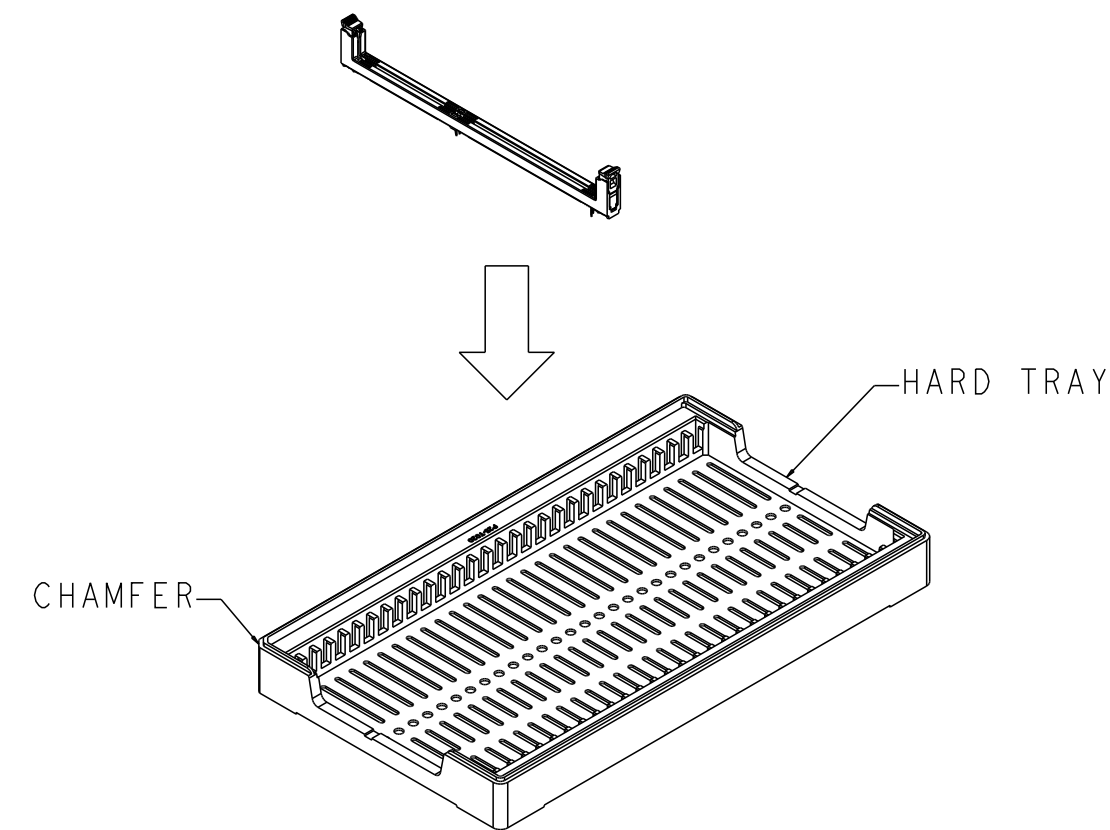
TYPE I	MYLAR	SHORT	FIXED	3 TAB	NATURAL	BLUE	0.00038 MIN	3-2199155-0
PACKAGE TYPE	PICK-UP TYPE	LEFT LATCH	RIGHT LATCH	HOUSING HOLD DOWN	LATCH COLOR	HOUSING COLOR	CONTACT GOLD INTERFACE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 17JAN2014 CHK RICHARD MA SIMON LI 17JAN2014		 TE Connectivity	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
mm		APVD 17JAN2014 COREL WANG		SOCKET ASSEMBLY	
		0 PLC ±. 1 PLC ±0.25 2 PLC ±0.15 3 PLC ±0.10 4 PLC ±. ANGLES ±.		DDR4 DIMM, SMT TYPE GENERAL	
MATERIAL		FINISH		288 POSITION	
-		-		-	
-		WEIGHT -		SIZE CAGE CODE DRAWING NO	
-		-		RESTRICTED TO	
-		RESTRICTED CUSTOMER		A2 00779 C-2199155	
-		-		SCALE 1:1 SHEET 7 OF 14 REV C2	





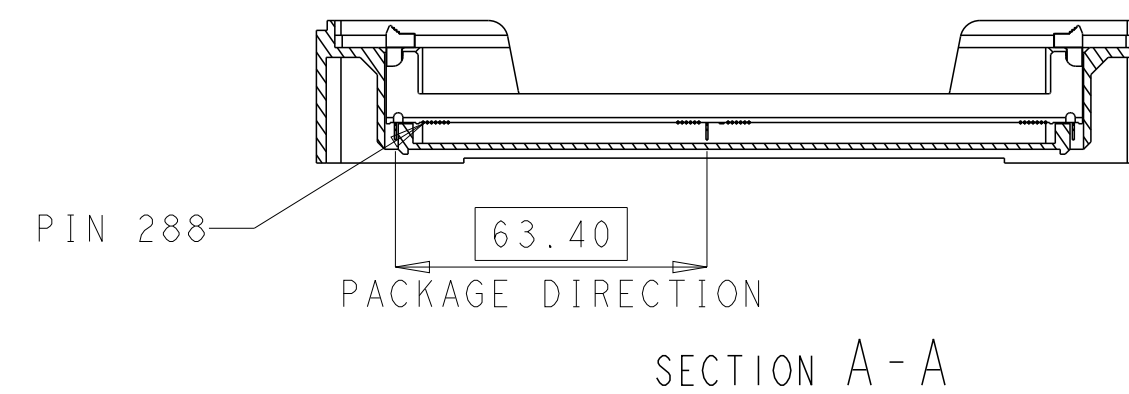
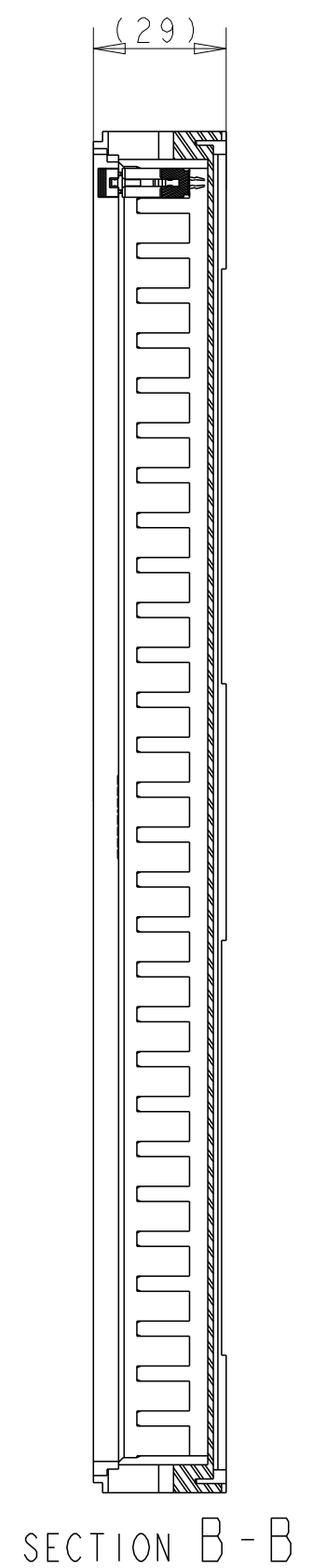
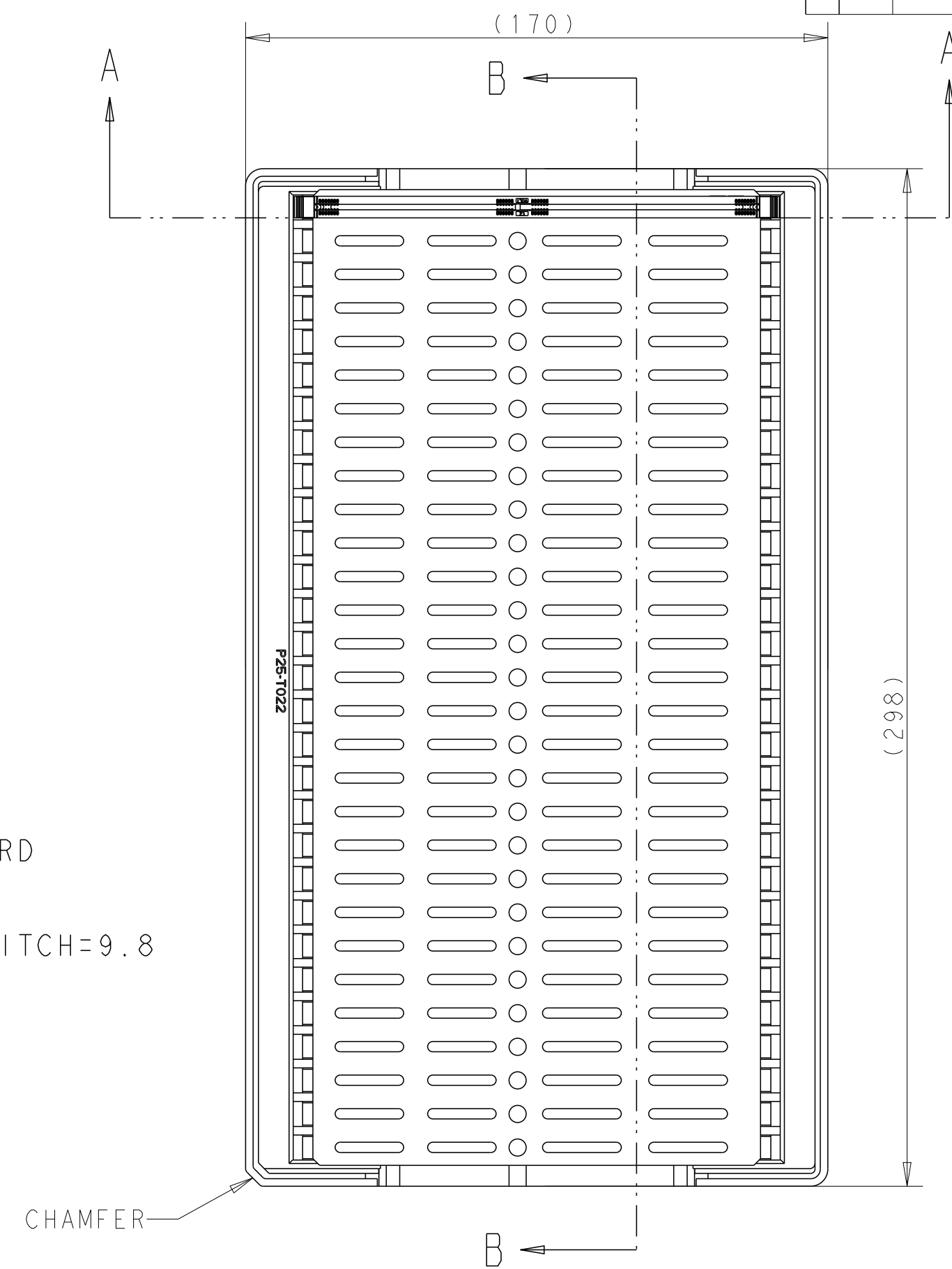
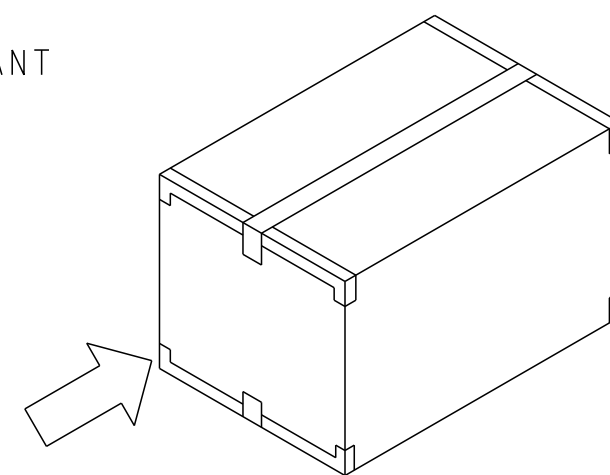
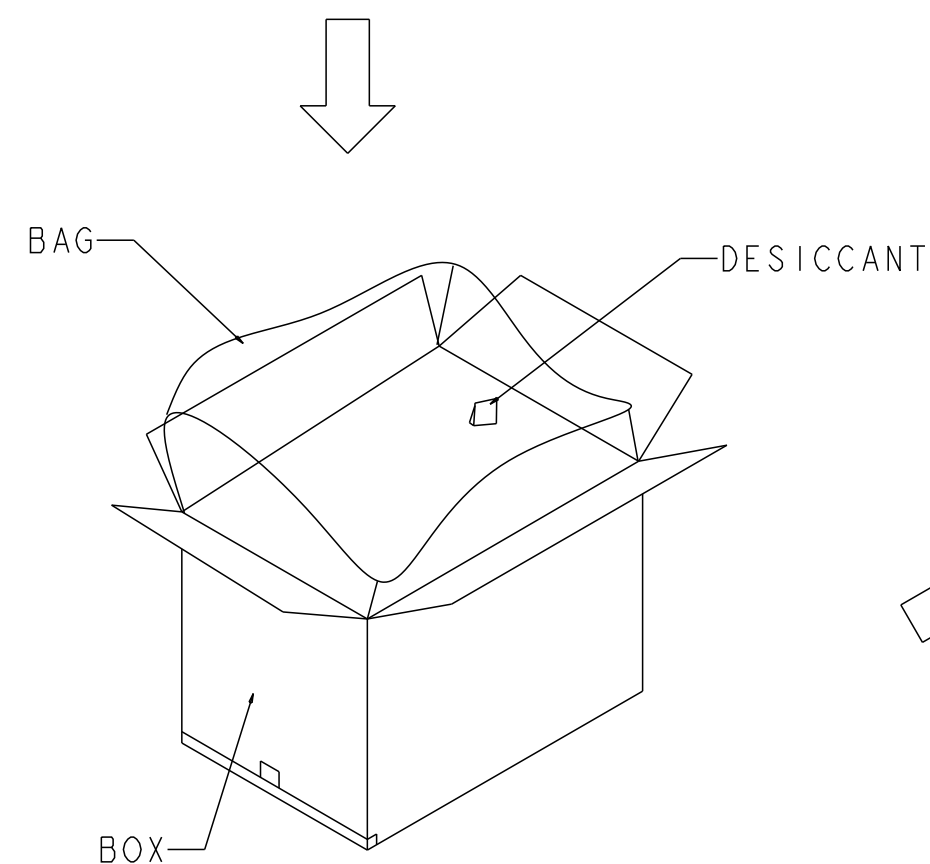
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-						



1. MATERIALS :
TRAY: HIPS, COLOR: BLACK
BOX: CORRUGATED FIBERBOARD
TRANSPARENT BAG: PE
2. DIMENSIONS:
TRAY: L=298;W=170;H=29;PITCH=9.8
BOX: L=355;W=315;H=350
3. QUANTITY:

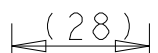
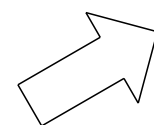
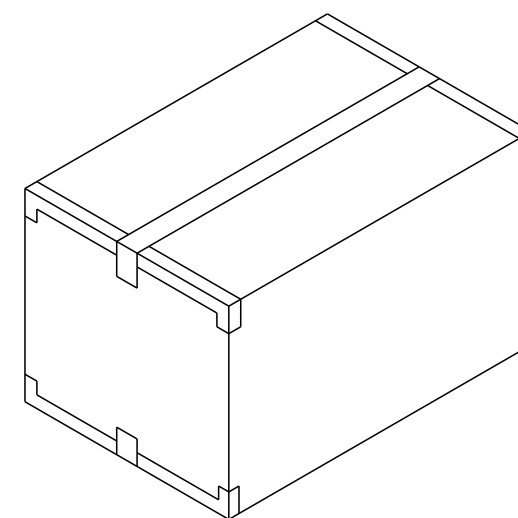
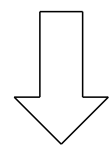
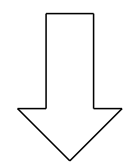
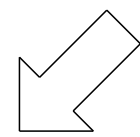
29 PCS/TRAY

580 PCS/BOX



HARD TRAY TYPE III

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 17JAN2014 RICHARD MA CHR 17JAN2014 SIMON LI APVD 17JAN2014 COREI WANG		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±0.25 2 PLC ±0.15 3 PLC ±0.10 4 PLC ±. ANGLES ±. FINISH		NAME SOCKET ASSEMBLY DDR4 DIMM, SMT TYPE GENERAL 288 POSITION	
		APPLICATION SPEC 108-115068 -		SIZE CAGE CODE DRAWING NO A200779 C-2199155	
MATERIAL -		WEIGHT -		RESTRICTED TO	
		RESTRICTED CUSTOMER		SCALE 1:1 SHEET 11 OF 14 REV C2	



1. MATERIALS :
TRAY: HIPS, COLOR: BLACK
BOX: CORRUGATED FIBERBOARD
TRANSPARENT BAG: PE
2. DIMENSIONS:
TRAY: L=315;W=138;H=28;PITCH=8.0
BOX: L=330;W=295;H=335
3. QUANTITY:
32 PCS/TRAY
640 PCS/BOX

HARD TRAY TYPE IV

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 17JAN2014 RICHARD MA	 TE Connectivity				
		CHK 17JAN2014 SIMON LI					
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.25 1 PLC ±0.15 2 PLC ±0.10 3 PLC ±.10 4 PLC ±. ANGLES ±. FINISH	APVD 17JAN2014 COREI WANG	NAME SOCKET ASSEMBLY DDR4 DIMM, SMT TYPE GENERAL 288 POSITION				
mm		PRODUCT SPEC 108-115068					
		APPLICATION SPEC -	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
MATERIAL		WEIGHT -	A200779		C-2199155		
		RESTRICTED CUSTOMER			SCALE 1:1	SHEET 12 OF 14	REV C2

D

C

B

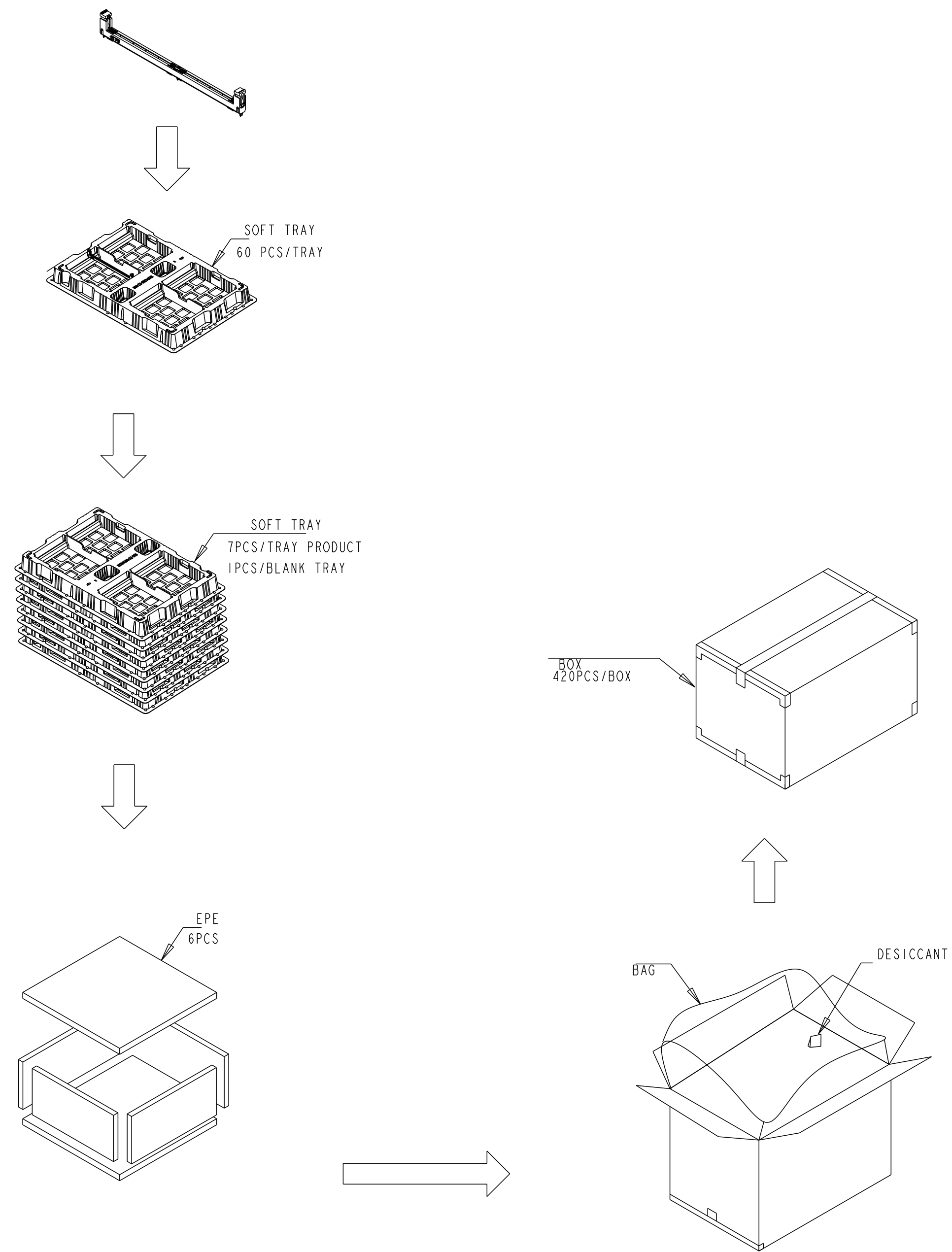
A

D

C

B

A



1. MATERIALS :
- TRAY: PVC, COLOR: TRANSPARENT
- BOX: CORRUGATED FIBERBOARD
- TRANSPARENT BAG: PE
2. DIMENSIONS:
- TRAY: L=410;W=270;H=36.3;
- BOX: L=460;W=320;H=290
3. QUANTITY:
- 60 PCS/TRAY
- 420 PCS/BOX

SOFT TRAY TYPE V

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 17JAN2014 RICHARD MA		TE Connectivity	
		CHK 17JAN2014 SIMON LI			
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 17JAN2014 COREI WANG	
mm		0 PLC ±		NAME	
		1 PLC ±0.25		PRODUCT SPEC	
		2 PLC ±0.15		108-115068	
		3 PLC ±0.10		APPLICATION SPEC	
		4 PLC ±		-	
MATERIAL		FINISH		WEIGHT	
-		-		-	
RESTRICTED CUSTOMER				SIZE CAGE CODE DRAWING NO RESTRICTED TO	
				A200779C-2199155	
				SCALE 1:1 SHEET 13 OF 14 REV C2	

