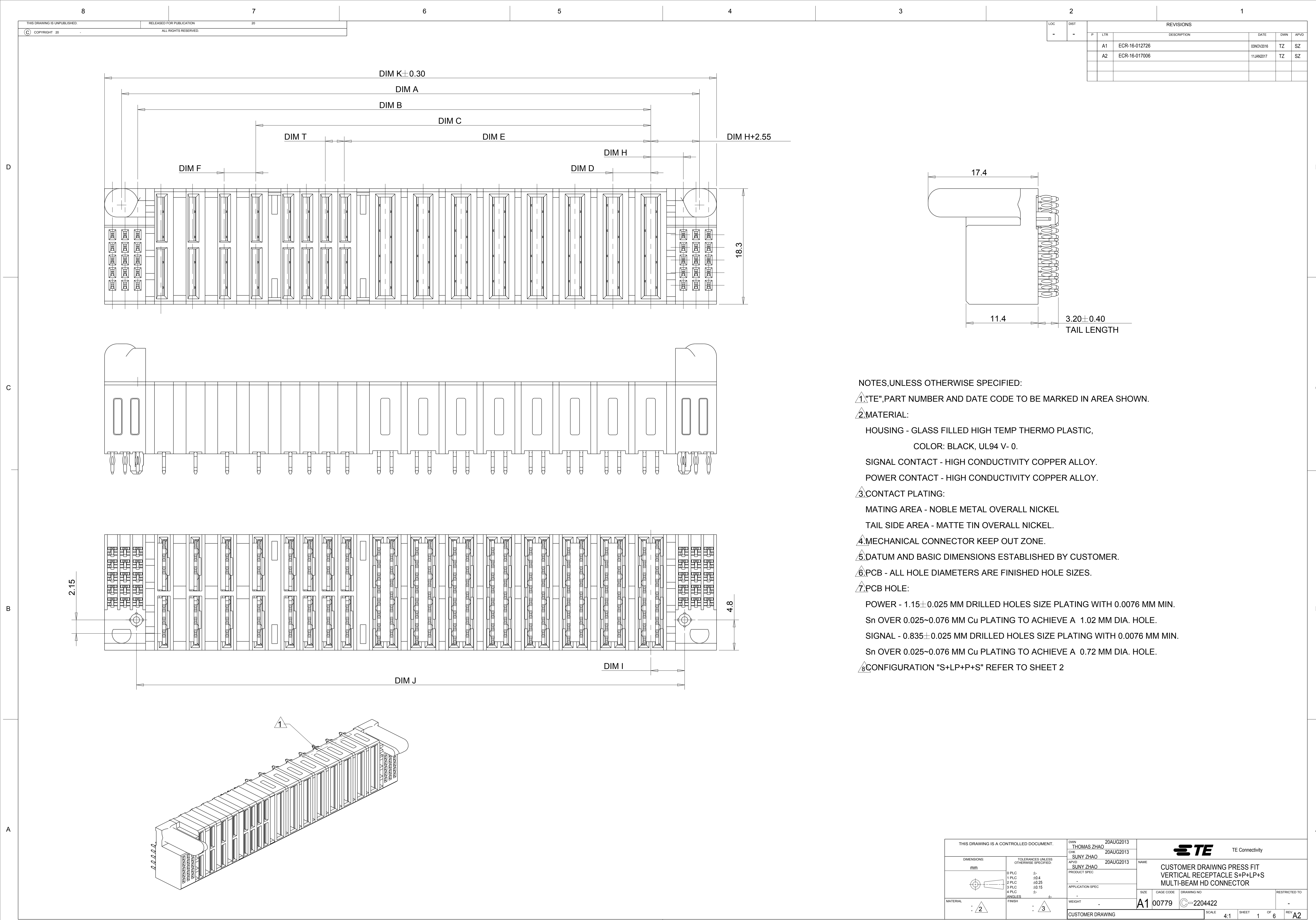
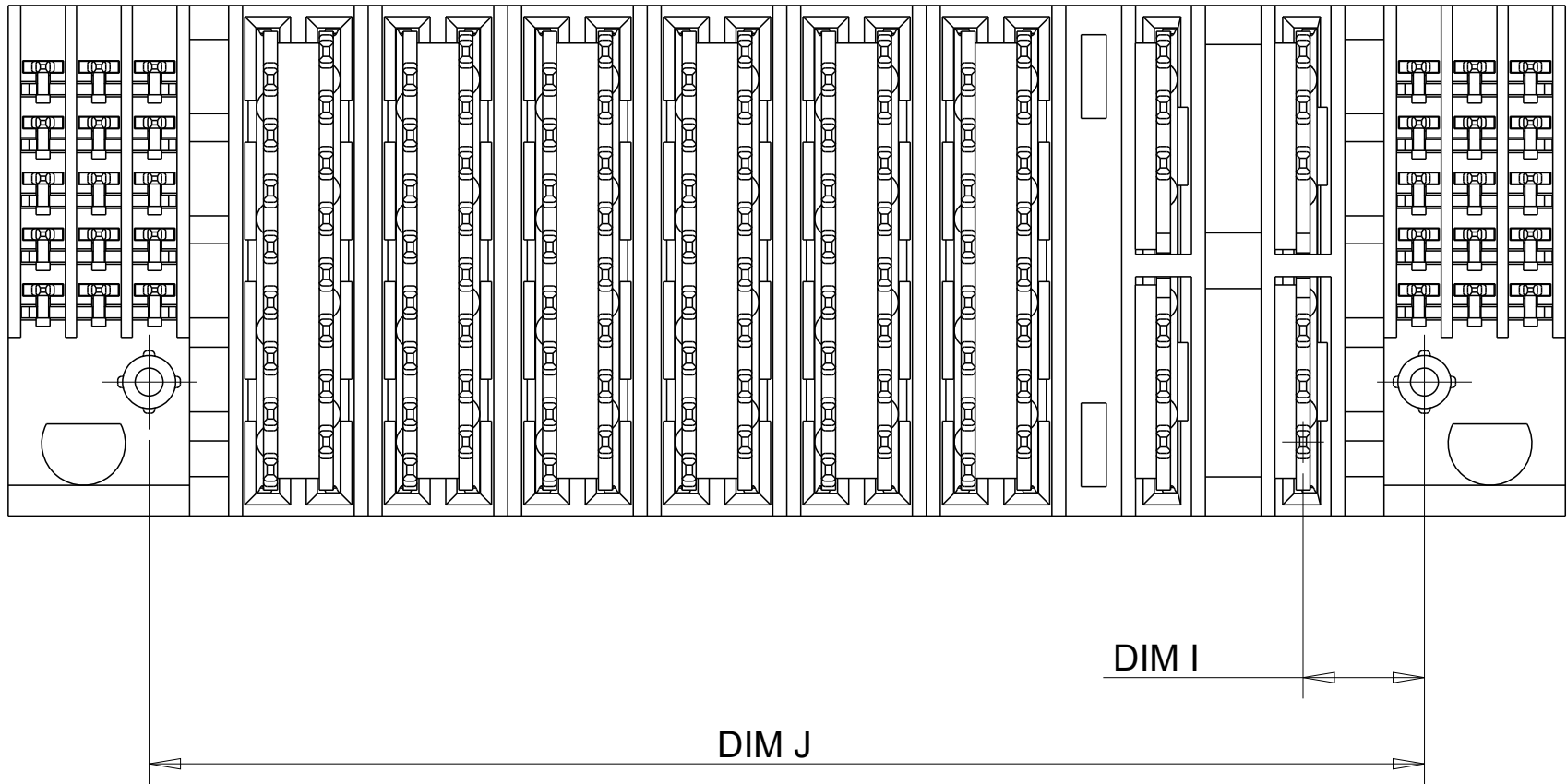
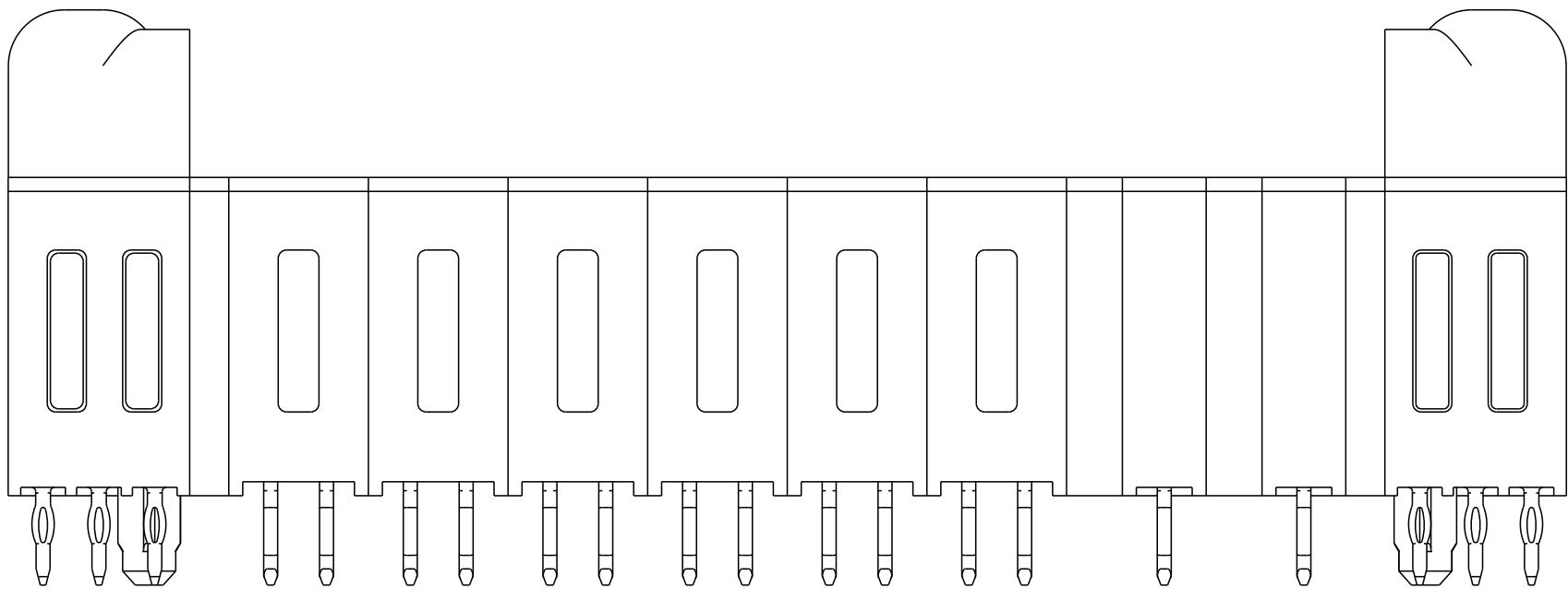
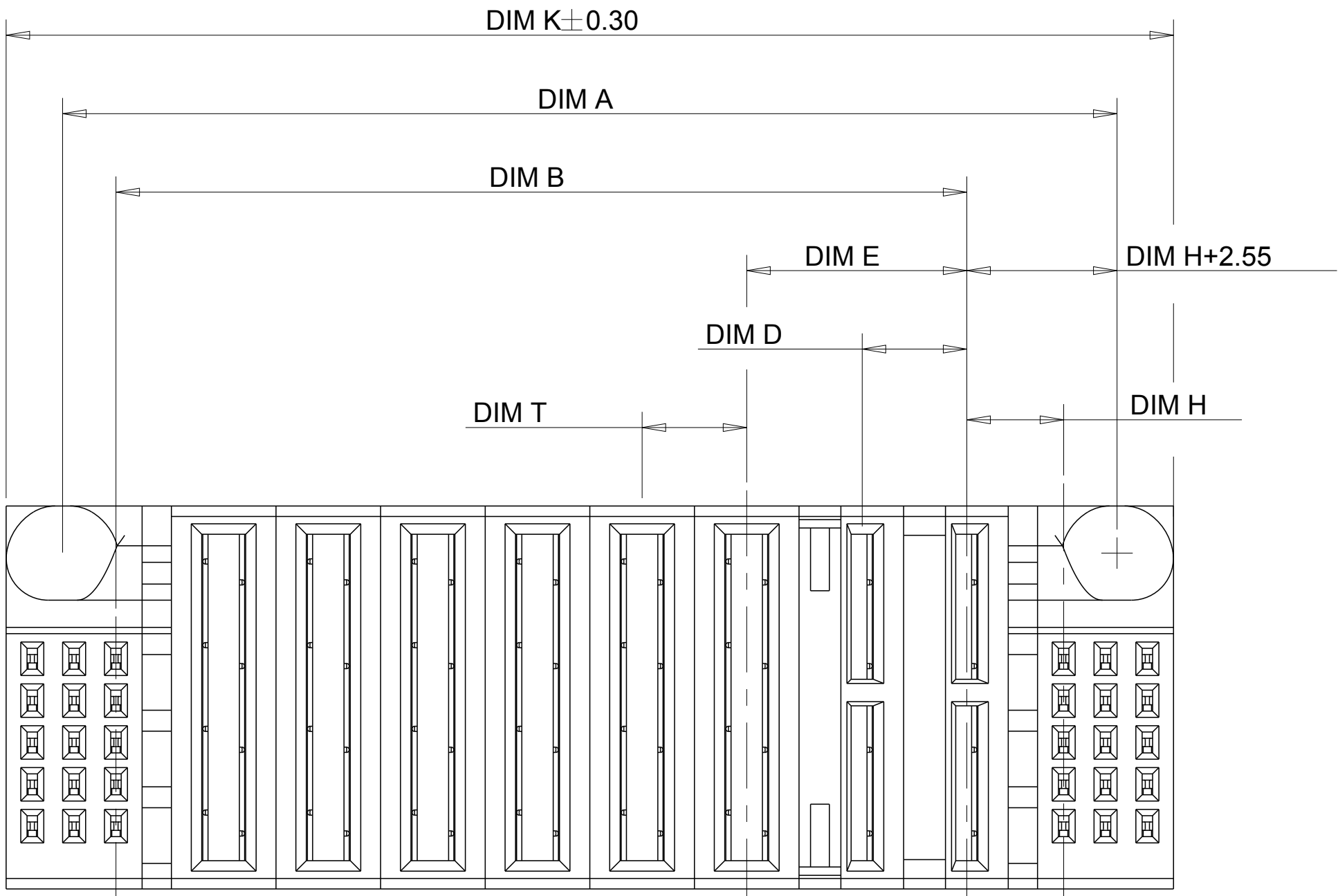




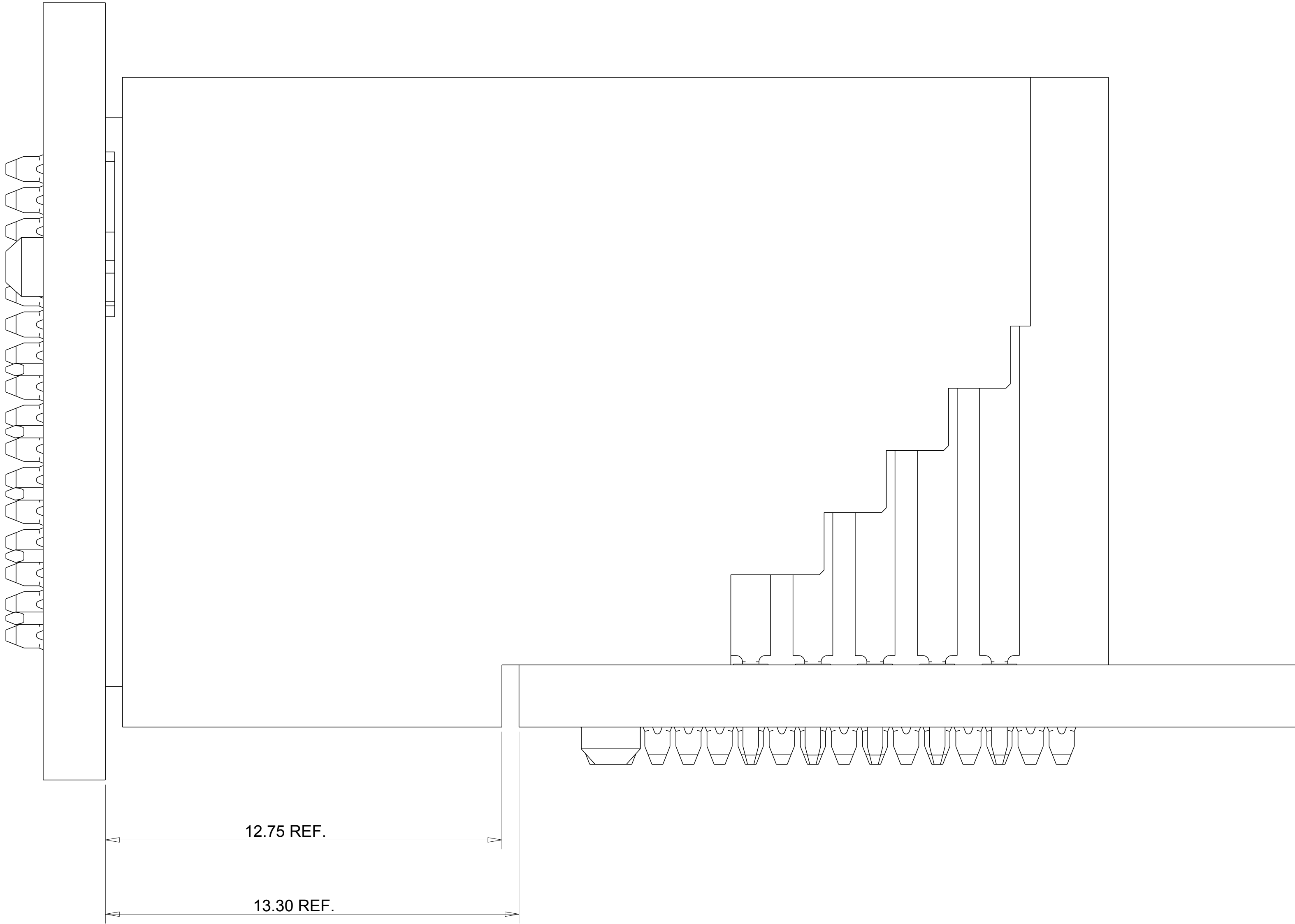
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
		-	SEE SHEET 1		-	-	-



CONFIGURATION FOR "S+VLP+P+S"

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN THOMAS ZHAO 20AUG2013	TE Connectivity			
		CHK SUNY ZHAO 20AUG2013				
DIMENSIONS		APVD SUNY ZHAO 20AUG2013	NAME CUSTOMER DRAWING PRESS FIT VERTICAL RECEPTACLE S+P+LP+S MULTI-BEAM HD CONNECTOR			
mm		PRODUCT SPEC				
		APPLICATION SPEC				
			SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
			A1	00779	2204422	-
MATERIAL		WEIGHT	CUSTOMER DRAWING			
			SCALE	4:1	SHEET 2 OF 6	REV A2

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



THE DISTANCE IS 0.05 MM MATING FACE
FROM R/A PLUG TO VERTICAL RECETPACLE.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
THOMAS ZHAO

20AUG2013

CHK
SUNY ZHAO

20AUG2013

APVD
SUNY ZHAO

20AUG2013

DIMENSIONS

mm

0 PLC ±0.4
1 PLC ±0.4
2 PLC ±0.25
3 PLC ±0.15
4 PLC ±0.15
ANGLES ±0.15

TOLERANCES UNLESS OTHERWISE SPECIFIED:

FINISH

MATERIAL

-

-

TE Connectivity

CUSTOMER DRAWING PRESS FIT
VERTICAL RECEPTACLE S+P+LP+S
MULTI-BEAM HD CONNECTOR

SIZE
A1

CAGE CODE
00779

DRAWING NO
2204422

RESTRICTED TO

-

CUSTOMER DRAWING

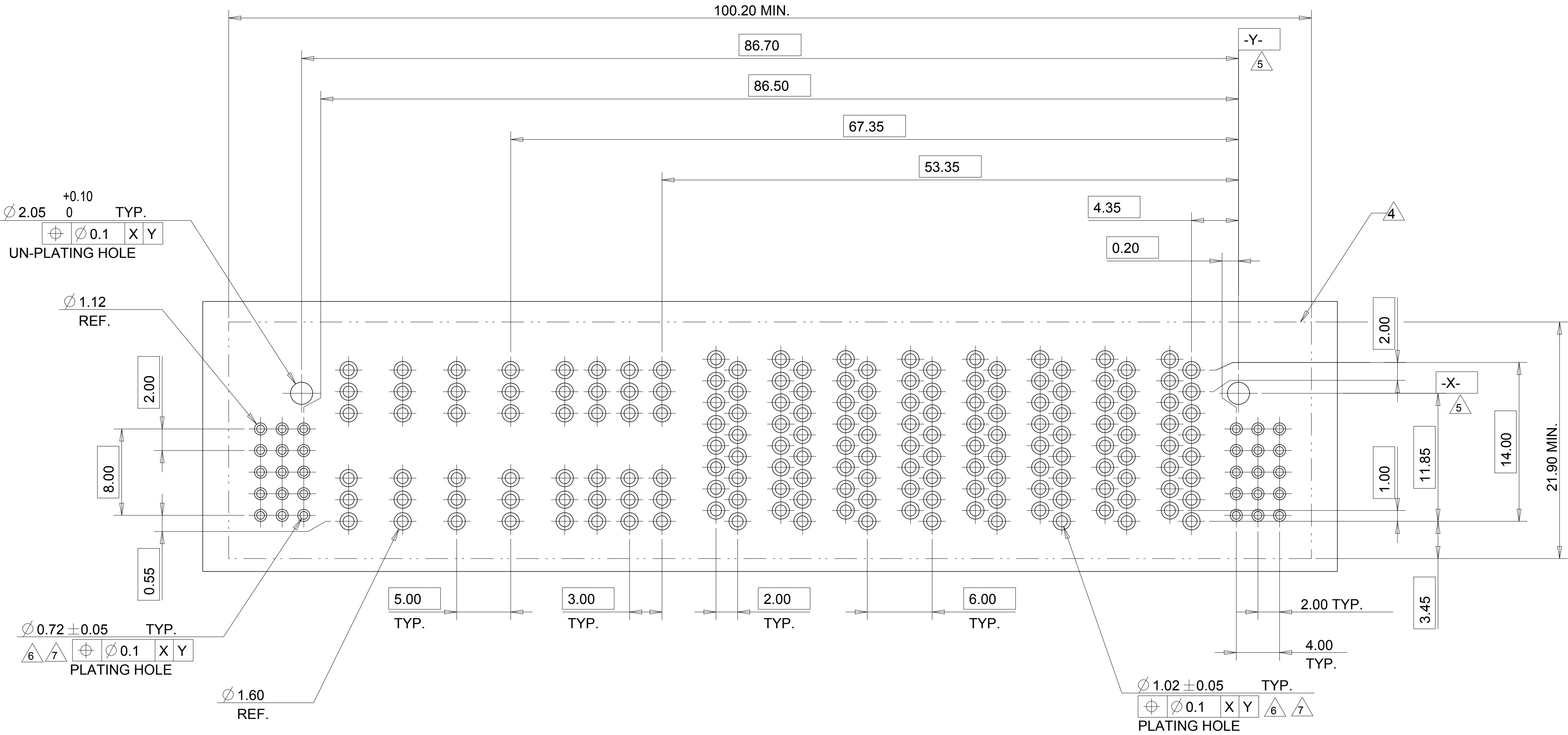
SCALE
4:1

SHEET
3

OF
6

REV
A2

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
		-		SEE SHEET 1	-	-



PART NUMBER	ROWS	SIGNAL			POWER																SIGNAL		
		6	5	4	LP8	LP7	LP6	LP5	LP4	LP3	LP2	LP1	P8	P7	P6	P5	P4	P3	P2	P1	3	2	1
2204422-1					LM1	LM1	LM1	LM1	LM1	LM1	LM1	LM1											
	E	SM1	SM1	SM1									PM	PM	PM	PM	PM	PM	PM	PM	SM1	SM1	SM1
	D	SM1	SM1	SM1																	SM1	SM1	SM1
	C	SM1	SM1	SM1	LM2	LM2	LM2	LM2	LM2	LM2	LM2	LM2									SM1	SM1	SM1
	B	SM1	SM1	SM1																	SM1	SM1	SM1
A		SM1	SM1	SM1																	SM1	SM1	SM1
15S + 8VP + 8LP +8VLP+ 15S																							

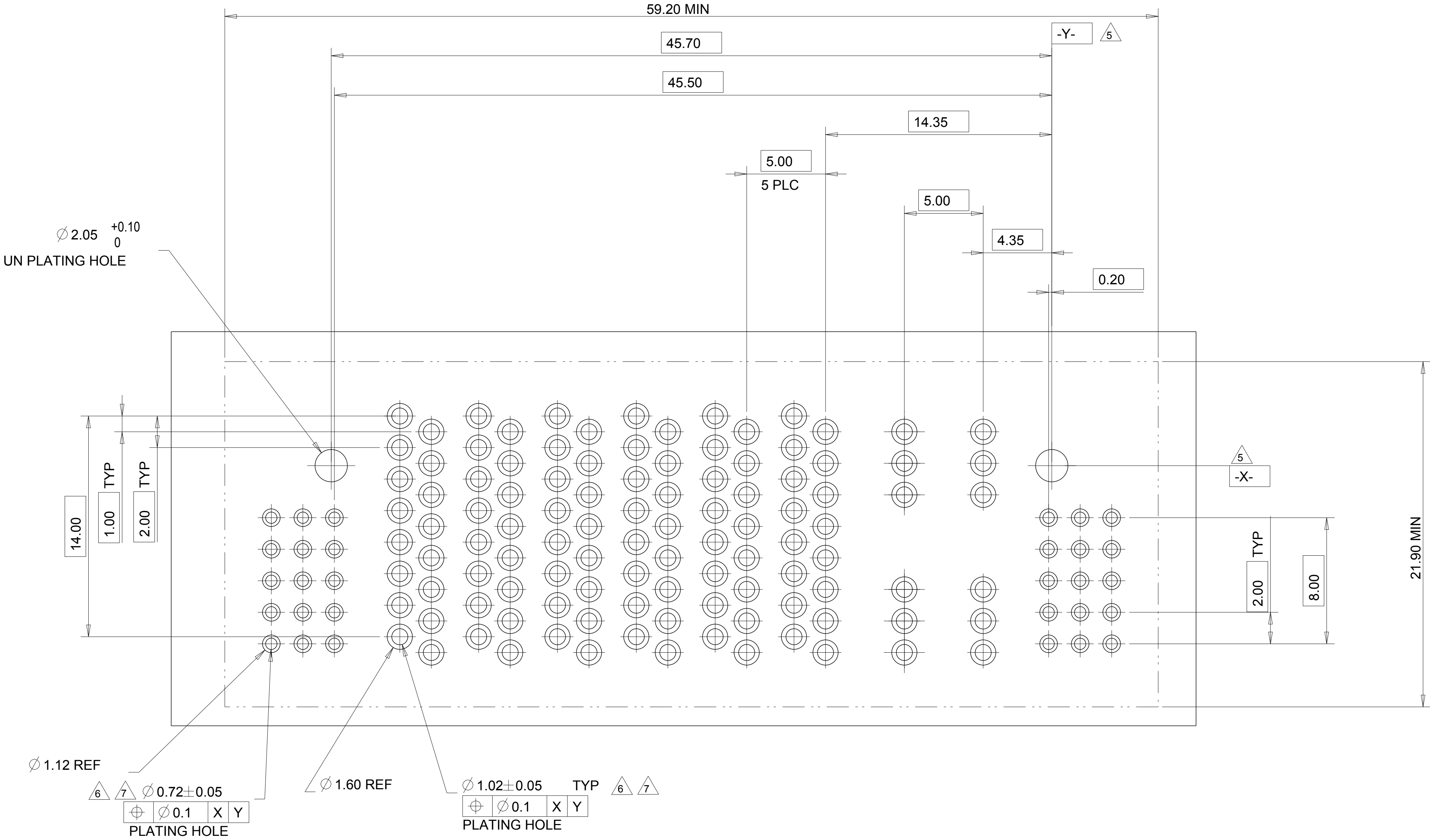
A2 VIEW REFER *-2
VIEW REFER *-2
VIEW REFER *-2

45.40	35.67	/	5.52	/	/	5.00	4.63	4.35	40.70	50.80	15S+2LP+4P+15S	2204422-6
45.40	35.67	/	/	/	/	/	4.63	/	40.70	50.80	15S+15S	2204422-5
45.40	35.67	/	5.52	/	/	5.00	4.63	4.35	40.70	50.80	15S+2LP+6P+15S	2204422-4
45.40	35.15	/	31.48	5.00	/	/	5.15	5.35	40.70	50.80	15S+6P+2LP+15S	2204422-3
50.40	40.67	/	10.52	5.00	/	5.00	4.63	4.35	45.70	55.80	15S+4VLP+6P+15S	2204422-2
91.40	81.15	62.48	48.48	6.00	5.00	3.00	5.15	5.35	86.70	96.80	15S+8VP+8LP+8VLP+15S	2204422-1
DIM A	DIM B	DIM C	DIM E	DIM D	DIM F	DIM T	DIM H	DIM I	DIM J	DIM K	DESCRIPTION	PART NUMBER

SIGNAL CONTACT PRESS FIT	SM1
LP TOP CONTACT MFBL PRESS FIT	LM1
LP BOTTOM CONTACT MFBL PRESS FIT	LM2
POWER CONTACT MFBL PRESS FIT	PM
DESCRIPTION	IDENTIFIER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: THOMAS ZHAO 20AUG2013	TE Connectivity	
DIMENSIONS: mm		CHK: SUNY ZHAO 20AUG2013		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APCD: SUNY ZHAO 20AUG2013	NAME: CUSTOMER DRAWING PRESS FIT VERTICAL RECEPTACLE S+P+LP+S MULTI-BEAM HD CONNECTOR	
0 PLC ± 0.4		PRODUCT SPEC		
1 PLC ± 0.4		APPLICATION SPEC	SIZE: A1 00779 CAGE CODE: 2204422	
2 PLC ± 0.25		WEIGHT		
3 PLC ± 0.15		CUSTOMER DRAWING	SCALE: 4:1 SHEET 4 OF 6 REV A2	
4 PLC ± 0.15				
ANGLES FINISH				
MATERIAL				

LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION			DATE	OWN
-	-	SEE SHEET 1			-	-



PART NUMBER	ROWS	SIGNAL			POWER								SIGNAL		
		6	5	4	P6	P5	P4	P3	P2	P1	LP2	LPI	3	2	1
2204422-2															
	E	SM	SM	SM											
	D	SM	SM	SM											
	C	SM	SM	SM											
	B	SM	SM	SM											
	A	SM	SM	SM											
15S+4VLP+6P+15S															

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN THOMAS ZHAO 20AUG2013			
		CHK SUNY ZHAO 20AUG2013			
DIMENSIONS:		APVD SUNY ZHAO 20AUG2013	NAME CUSTOMER DRAWING PRESS FIT VERTICAL RECEPTACLE S+P+LP+S MULTI-BEAM HD CONNECTOR		
mm		PRODUCT SPEC			
		APPLICATION SPEC	SIZE A1 CAGE CODE 00779 DRAWING NO 2204422 RESTRICTED TO -		
		WEIGHT			
MATERIAL		CUSTOMER DRAWING	SCALE 4:1 SHEET 5 OF 6 REV A2		

