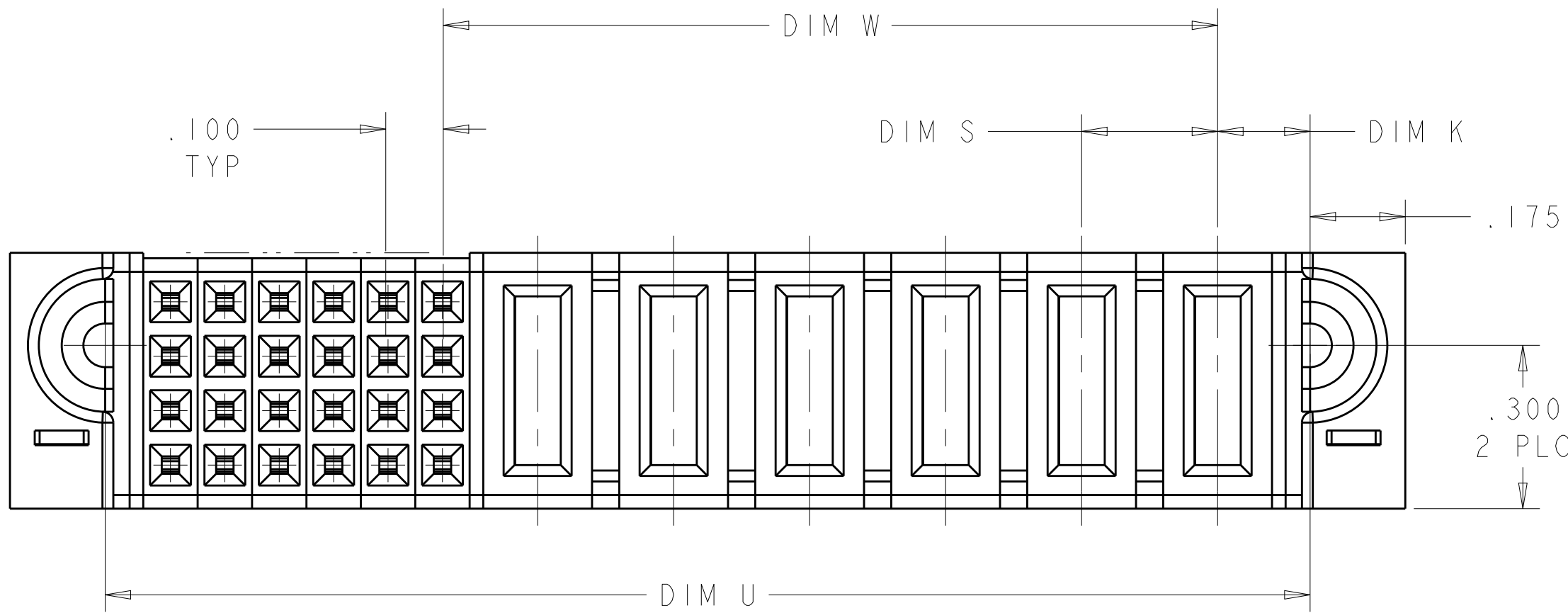
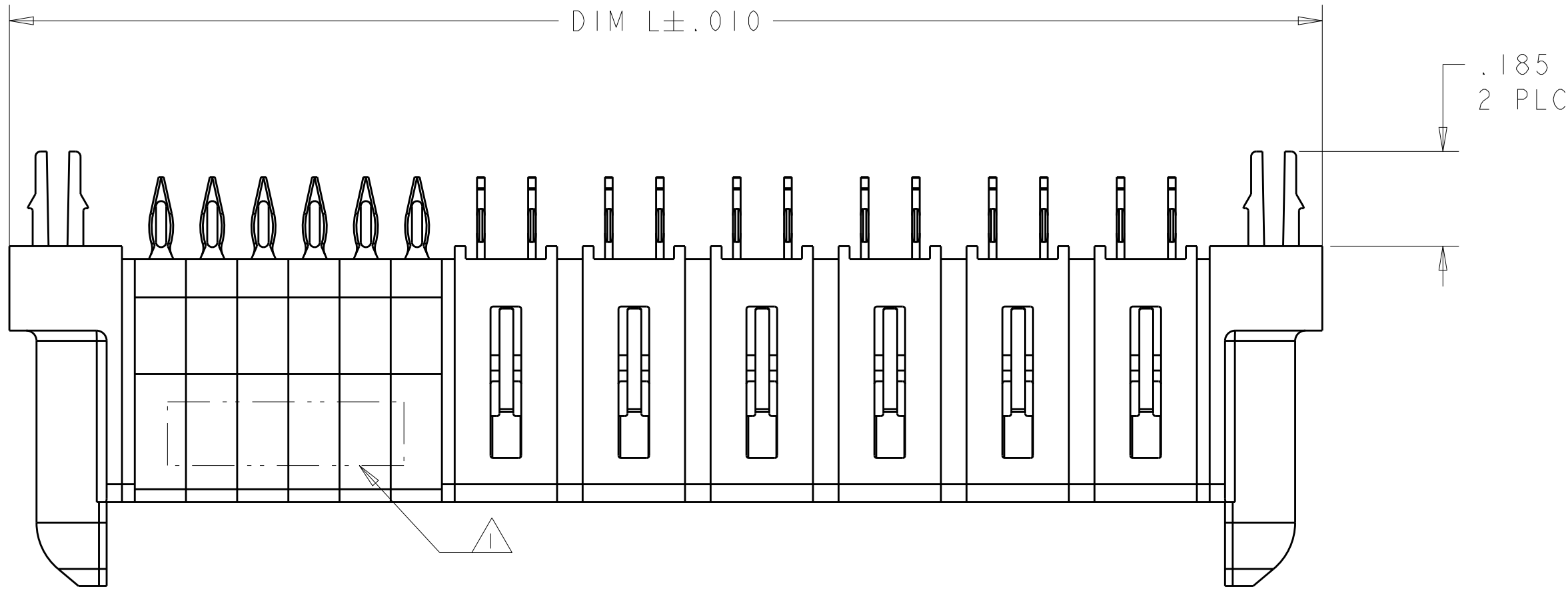
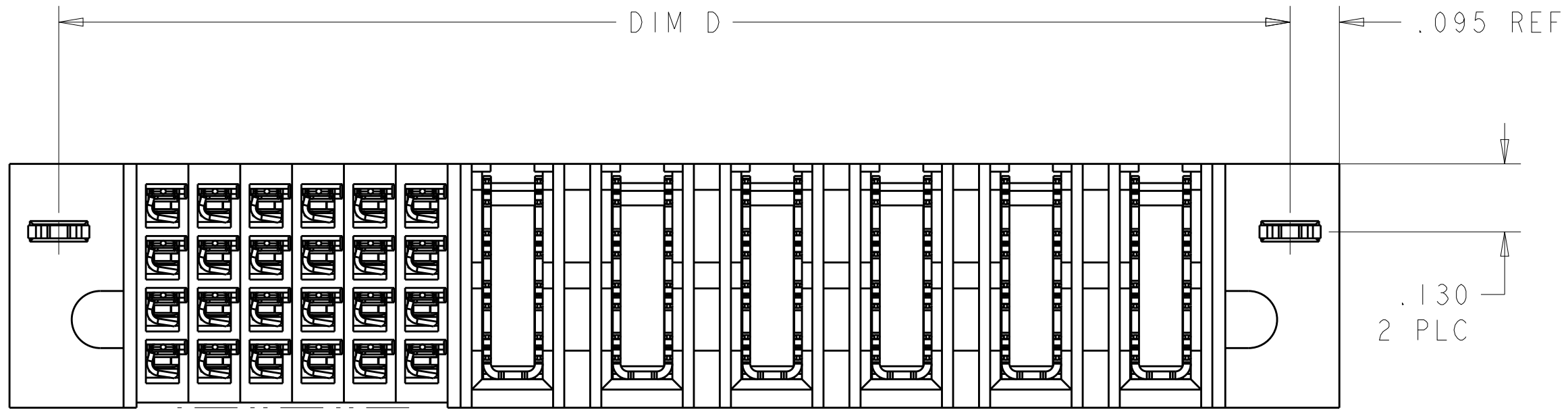
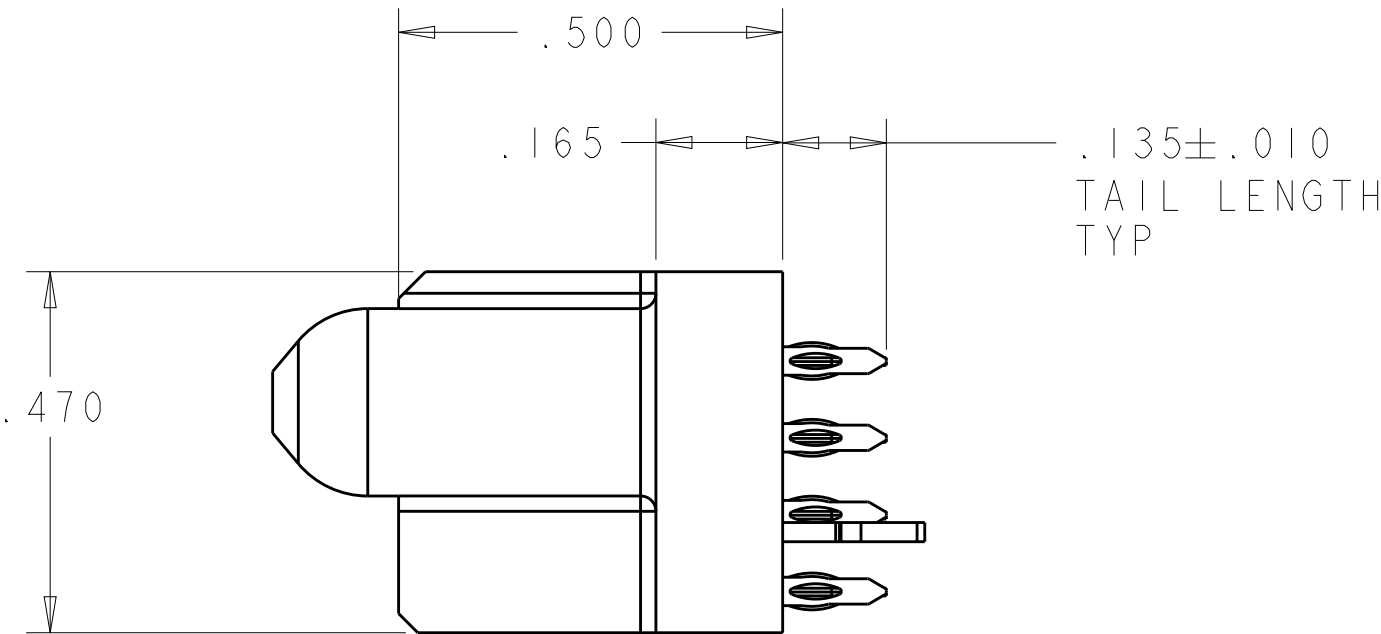


LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			D7	ADD NEW PART -24	20 JAN 2015	AY	SZ



- 1 "AMP", PART NUMBER AND DATE CODE TO BE MARKED IN AREA SHOWN PARTS UNDER 2.00 LONG MAY BE MARKED ON BOTH SIDES;
- 2 HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UL94 V-0
SIGNAL CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
- 3 CONTACT PLATING:
NOBLE METAL PLATING ON FUNCTIONAL AREA OF POWER AND SIGNAL CONTACTS.
- 4 MECHANICAL CONNECTOR KEEP OUT ZONE
- 5 DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER
- 6 PCB - ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES
- 7 PCB - 0.0453 ±.0010 DRILLED HOLES PLATED WITH .0003 MIN Sn
OVER .001 TO .003 Cu PLATING TO ACHIEVE A .040 ±.003 HOLE
- 8 THIS DIMENSION PLEASE REFER TO TABLE



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S.ZHAO 18JUN2008	TE Connectivity	
		CHK S.ZHAO 18JUN2008		
		APVD S.ZHAO 18JUN2008		
		PRODUCT SPEC 108-2292		
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:	NAME VERTICAL RECEPTACLE W/ P+S MULTI-BEAM XLE	
		0 PLC ±.1	SIZE A1	
		1 PLC ±.1	CAGE CODE 00779	
		2 PLC ±.02	DRAWING NO 6450862	
		3 PLC ±.005	RESTRICTED TO -	
MATERIAL : 2		4 PLC ±.0020	SCALE 2:1	
		ANGLES ±2°	SHEET 1	
		FINISH : 3	OF 9	
			REV D7	
CUSTOMER DRAWING				

LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-

D7

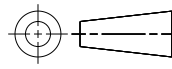
D5

.300	2.240	1.890	2.050	1.450	.195	5ACP + 8S	2-6450862-4
.250	3.240	2.890	3.050	1.925	.170	8P + 32S	2-6450862-3
.250	3.240	2.890	3.050	1.925	.170	8P + 32S	2-6450862-2
.115	.945	.595	.755	.2725	.1025	2LP + 8S	2-6450862-1
.200	3.265	2.915	3.075	2.175	.145	11HDP + 24S	1-6450862-8
	3.740	3.390	3.550	2.625	.170	3ACP + 8P + 24S	1-6450862-7
.250	2.415	2.065	2.225	1.425	.145	6P + 20S	1-6450862-6
.200	3.265	2.915	3.075	1.975	.145	10HDP + 32S	1-6450862-5
	2.420	2.070	2.230	1.330	.145	5P + 2LP + 24S	1-6450862-4
.250	3.790	3.440	3.600	2.900	.145	12P + 16S	6450862-6
	2.915	2.565	2.725	2.045	.170	6P + 2HDP + 20S	6450862-5
.115	.970	.620	.780	.2725	.1275	2LP + 8S	6450862-4
.200	3.065	2.715	2.875	1.975	.145	10HDP + 24S	6450862-3
.250	2.595	2.215	2.375	1.425	.170	6P + 24S	6450862-1
DIM S	DIM L	DIM U	DIM D	DIM W	DIM K	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

INCHES



TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±.1

1 PLC ±.1

2 PLC ±.02

3 PLC ±.005

4 PLC ±.0020

ANGLES ±2°

FINISH

MATERIAL

-

DWN S.ZHAO 18JUN2008

CHK S.ZHAO 18JUN2008

APVD S.ZHAO 18JUN2008

PRODUCT SPEC 108-2292

APPLICATION SPEC 114-13251

WEIGHT -

CUSTOMER DRAWING

NAME VERTICAL RECEPTACLE W/ P+S MULTI-BEAM XLE

SIZE A1

CAGE CODE 00779

DRAWING NO 6450862

RESTRICTED TO -

SCALE 2:1

SHEET 2 OF 9

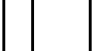
REV D7

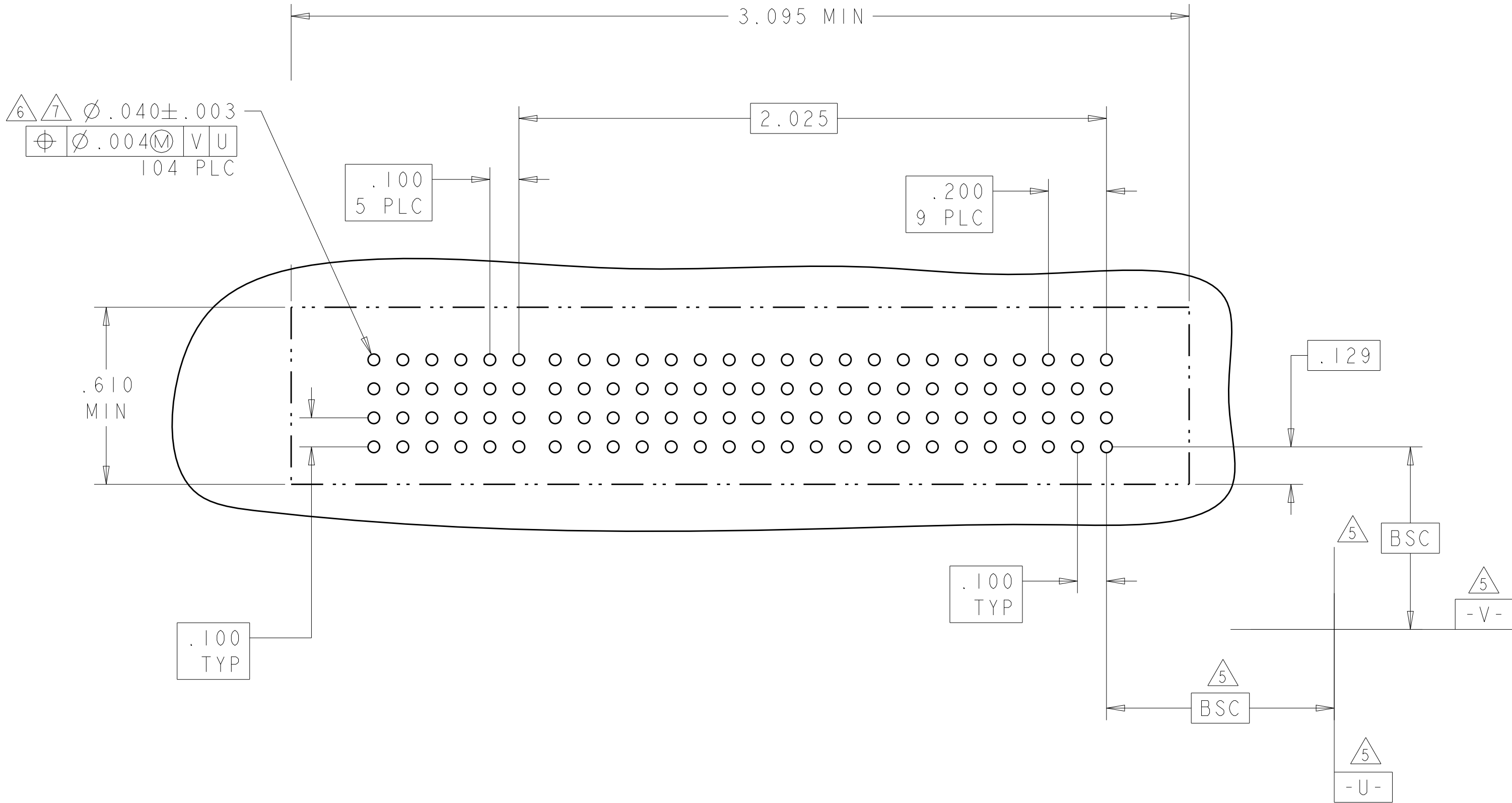
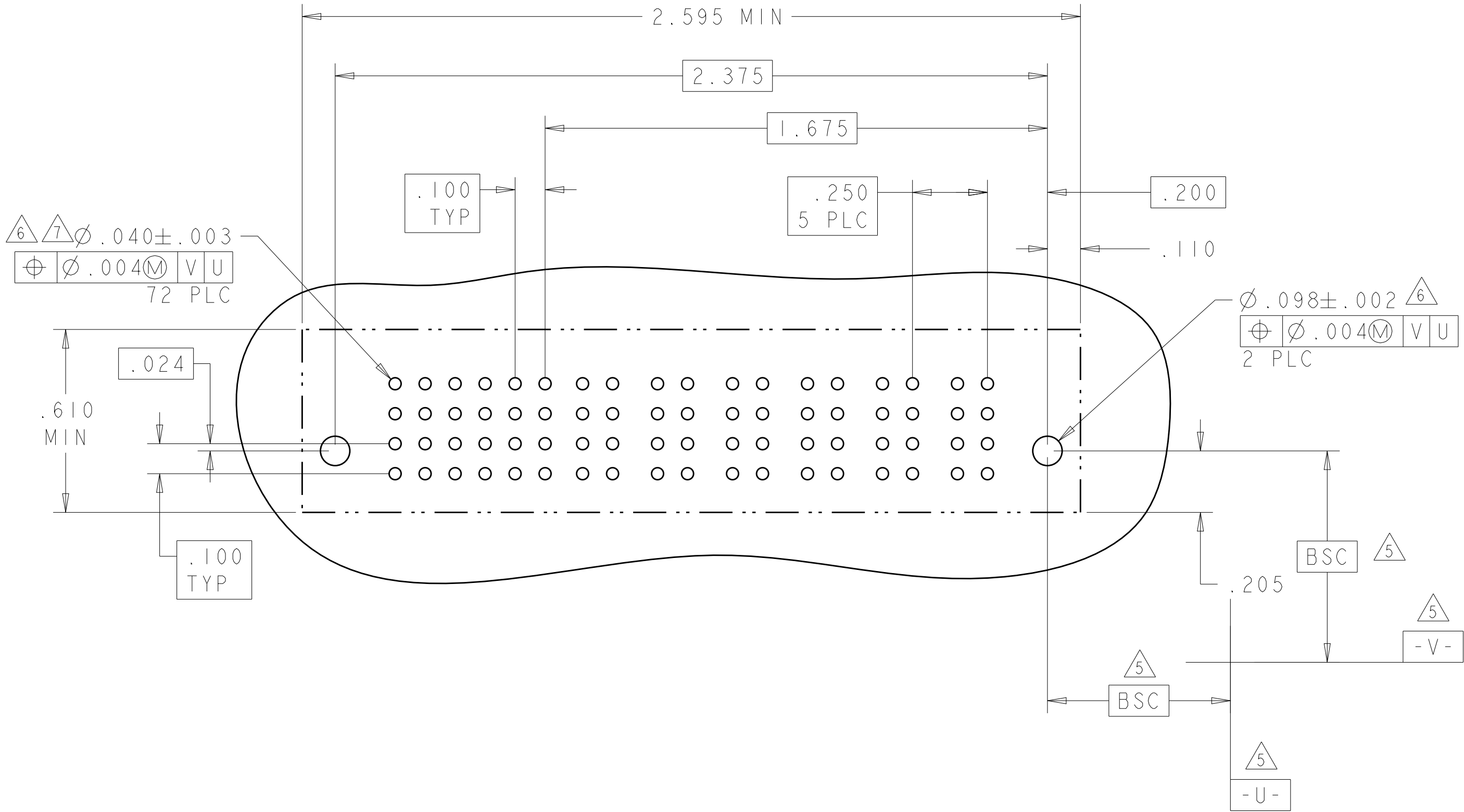
TE

TE Connectivity

LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-	-	SEE SHEET 1	-	-	-

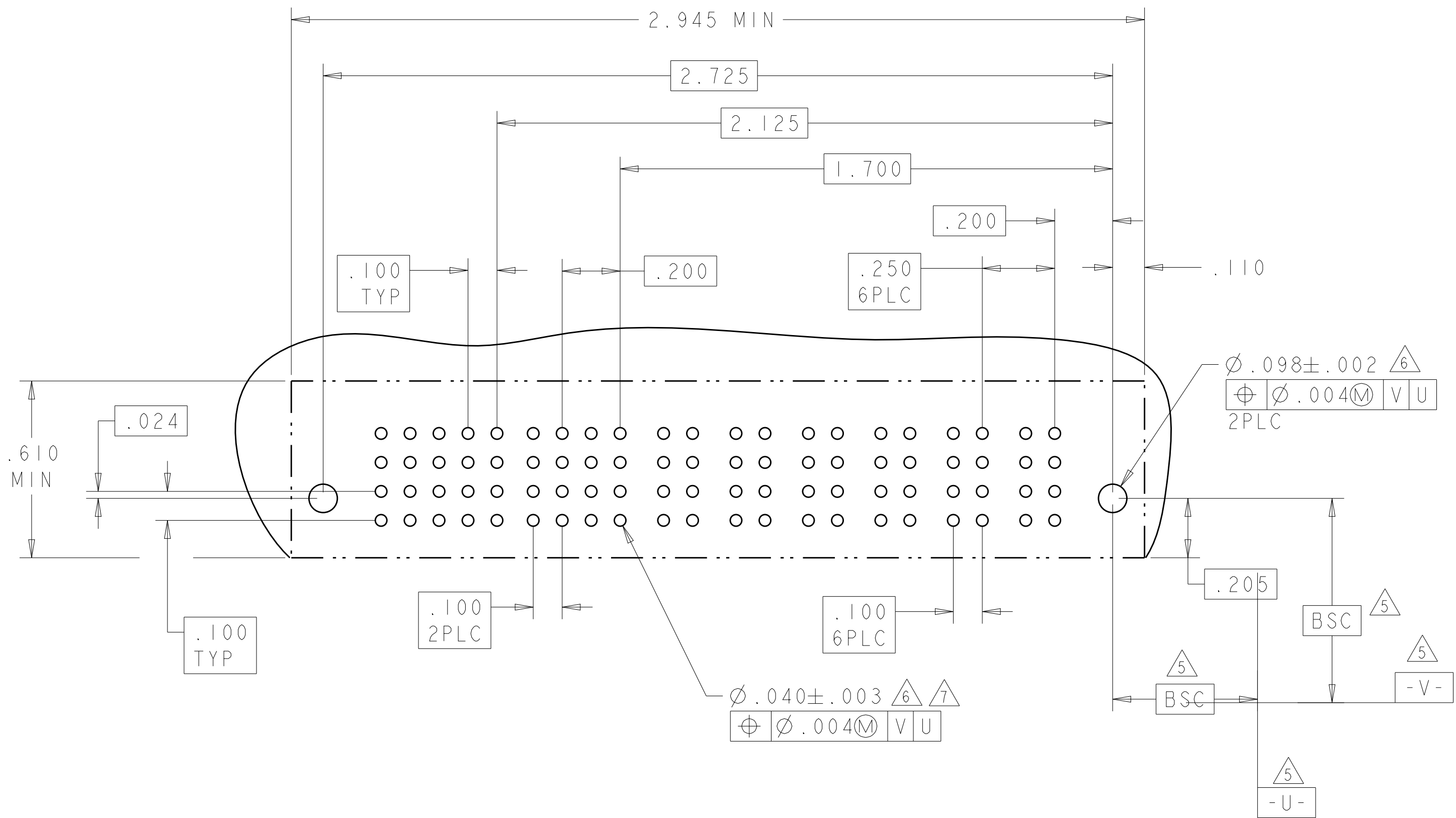
PART NUMBER	ROWS		SIGNAL						POWER						
			6	5	4	3	2	1	P6	P5	P4	P3	P2	P1	
6450862-1	D C B A		AP	AP	AP	AP	AP	AP							
			AP	AP	AP	AP	AP	AP							
			AP	AP	AP	AP	AP	AP							
			AP	AP	AP	AP	AP	AP							
6P + 24S															

PART NUMBER	ROWS		SIGNAL							POWER										
			6	5	4	3	2	1	P10	P9	P8	P7	P6	P5	P4	P3	P2	P1		
6450862-3	D C B A		AP	AP	AP	AP	AP	AP												
			AP	AP	AP	AP	AP	AP												
			AP	AP	AP	AP	AP	AP												
			AP	AP	AP	AP	AP	AP												
10HDP + 24S																				

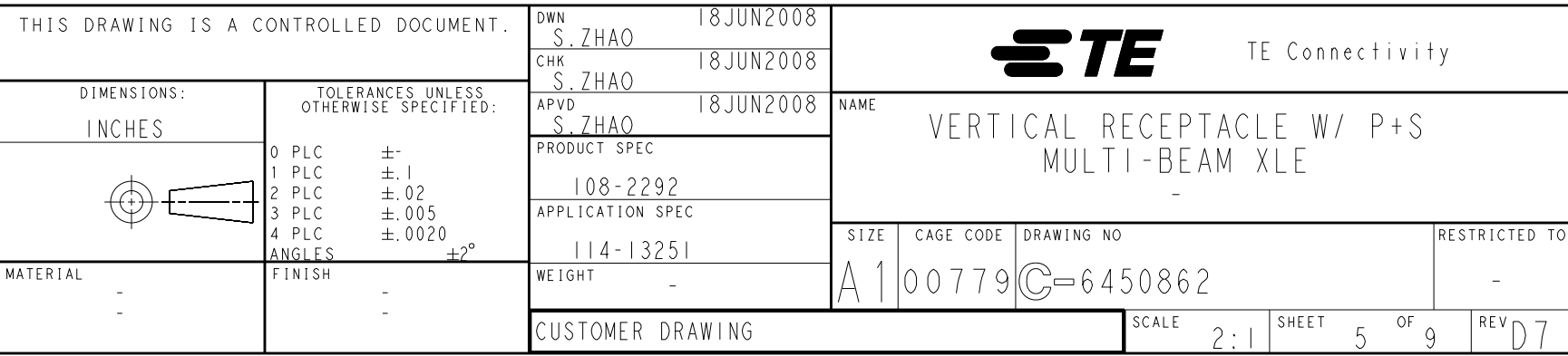


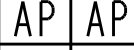
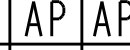
MFBL POWER CONTACT	GP
HOLD DOWN	HD
STD POWER CONTACT	GS
STD LP LOWER POWER CON.	LSI
SIGNAL CONTACT	AP
DESCRIPTION	CODE

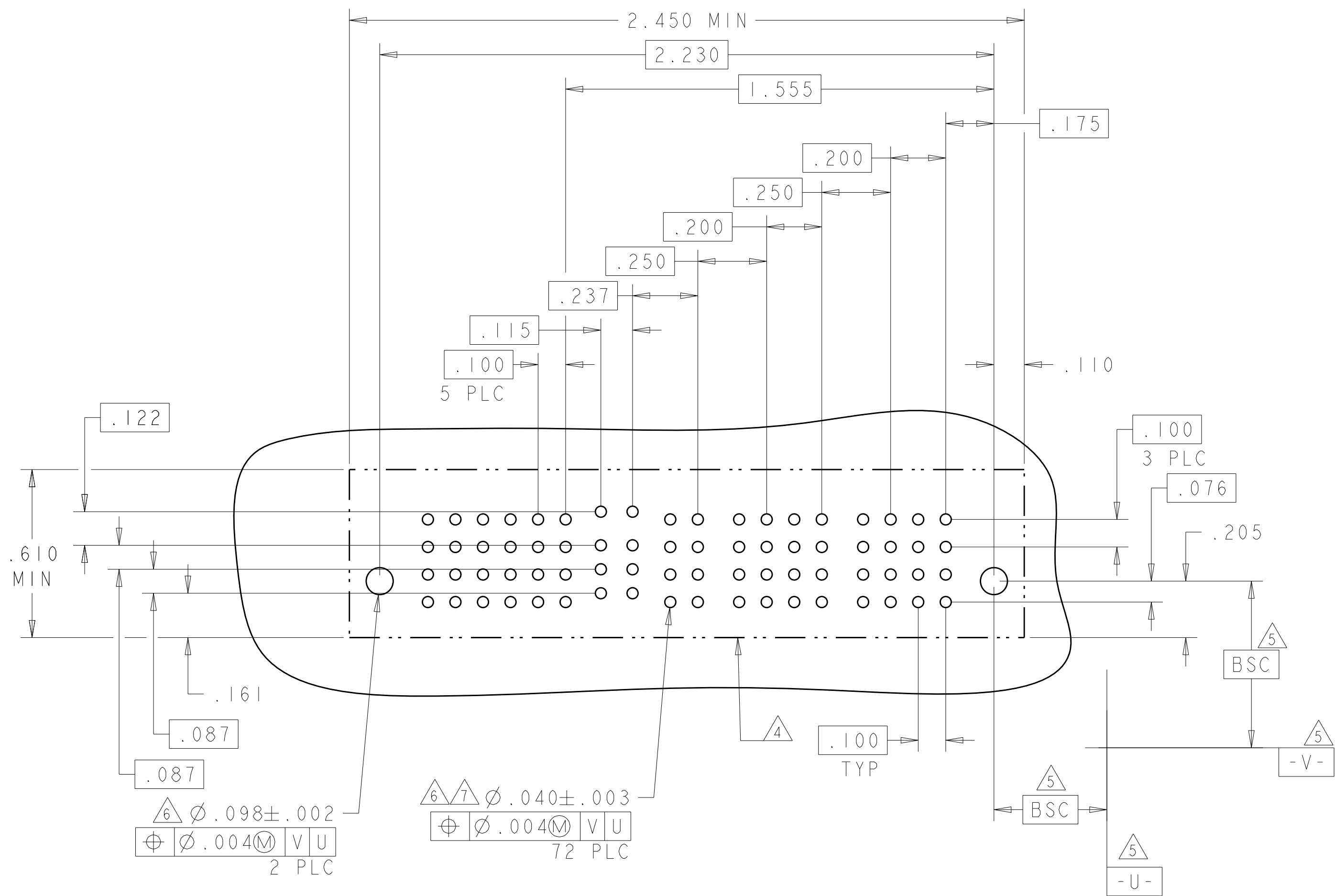
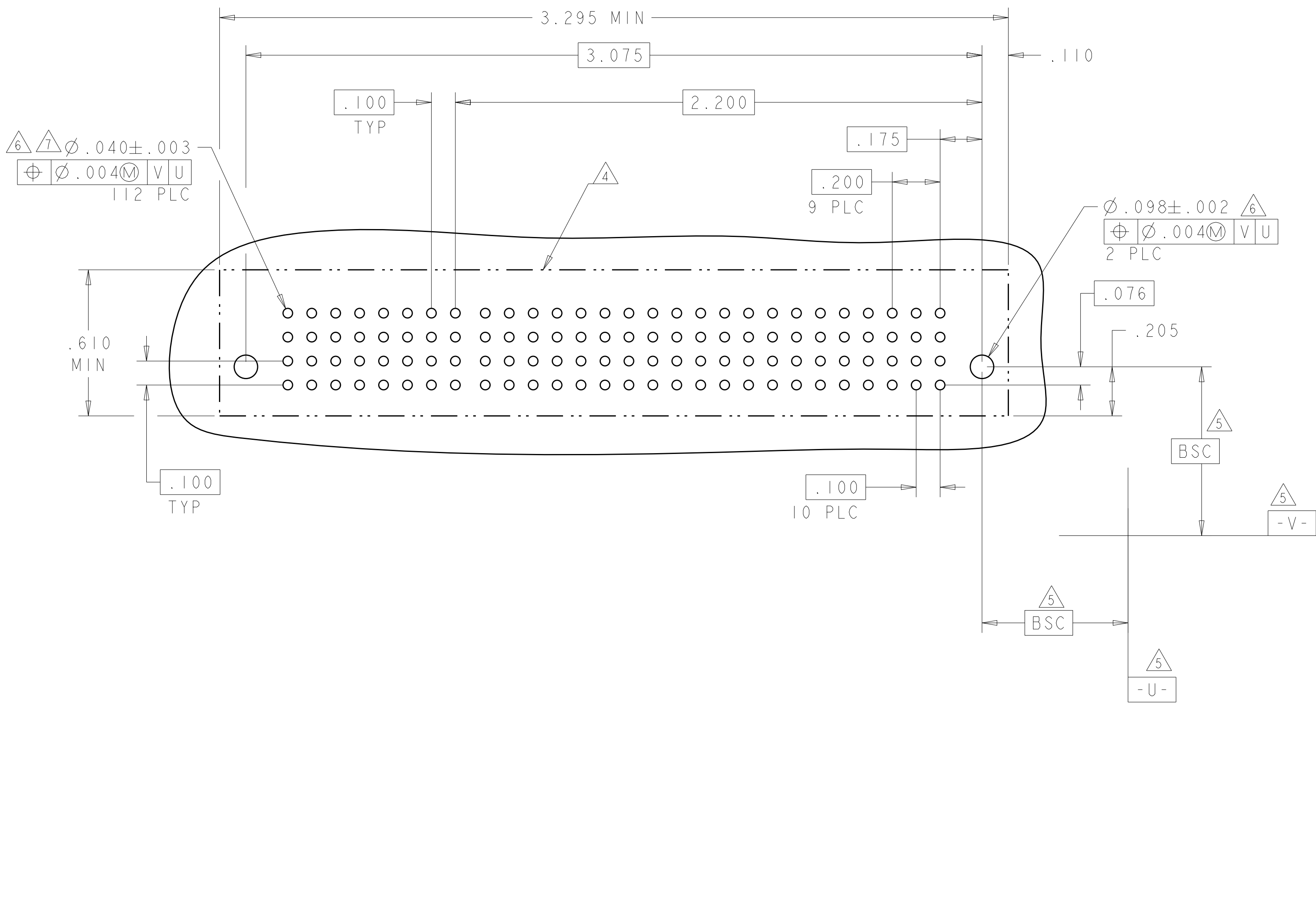
THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN	S. ZHAO	18JUN2008		TE Connectivity							
				CHK	S. ZHAO	18JUN2008		NAME	VERTICAL RECEPTACLE W/ P+S MULTI-BEAM XLE						
				APVD	S. ZHAO	18JUN2008									
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:				PRODUCT SPEC		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO				
INCHES						108-2292									
		0 PLC $\pm .1$				APPLICATION SPEC						A1	100779	C=6450862	-
		2 PLC $\pm .02$				114-13251									
		3 PLC $\pm .05$				WEIGHT									
		4 PLC $\pm .0020$				-									
		ANGLES $\pm .0020$													
MATERIAL		FINISH				CUSTOMER DRAWING		SCALE	2:1	SHEET	3	OF	9	REV	D
-		-													

[illegible]4805 (3/11)

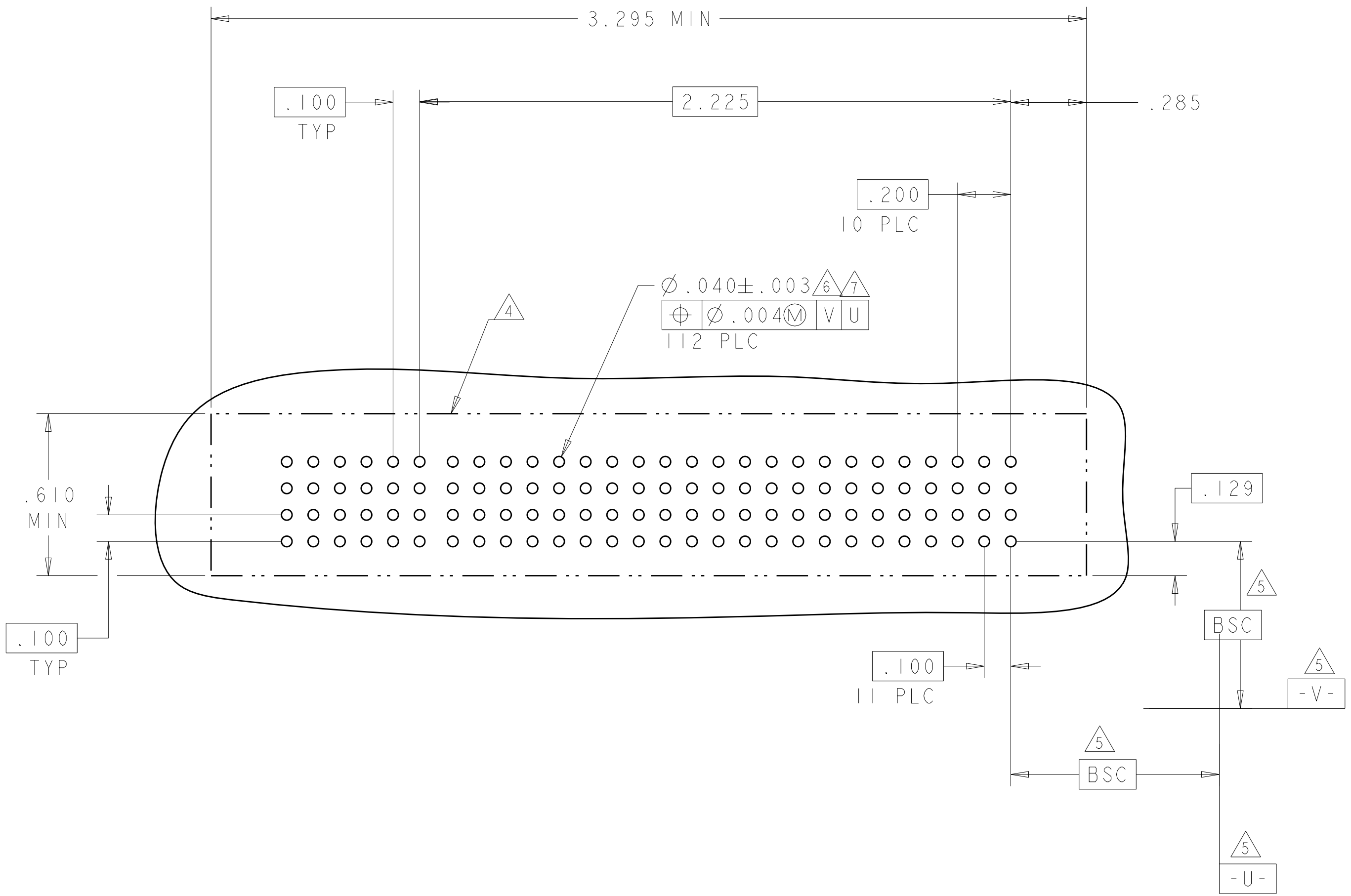
PART NUMBER	ROWS		SIGNAL						POWER						
			5	4	3	2	1	P6	P5	P4	P3	P2	P1		
I-6450862-6	D		AP	AP	AP	AP	AP								
	AP		AP	AP	AP	AP									
	AP		AP	AP	AP	AP									
	AP		AP	AP	AP	AP									
6P + 20S															



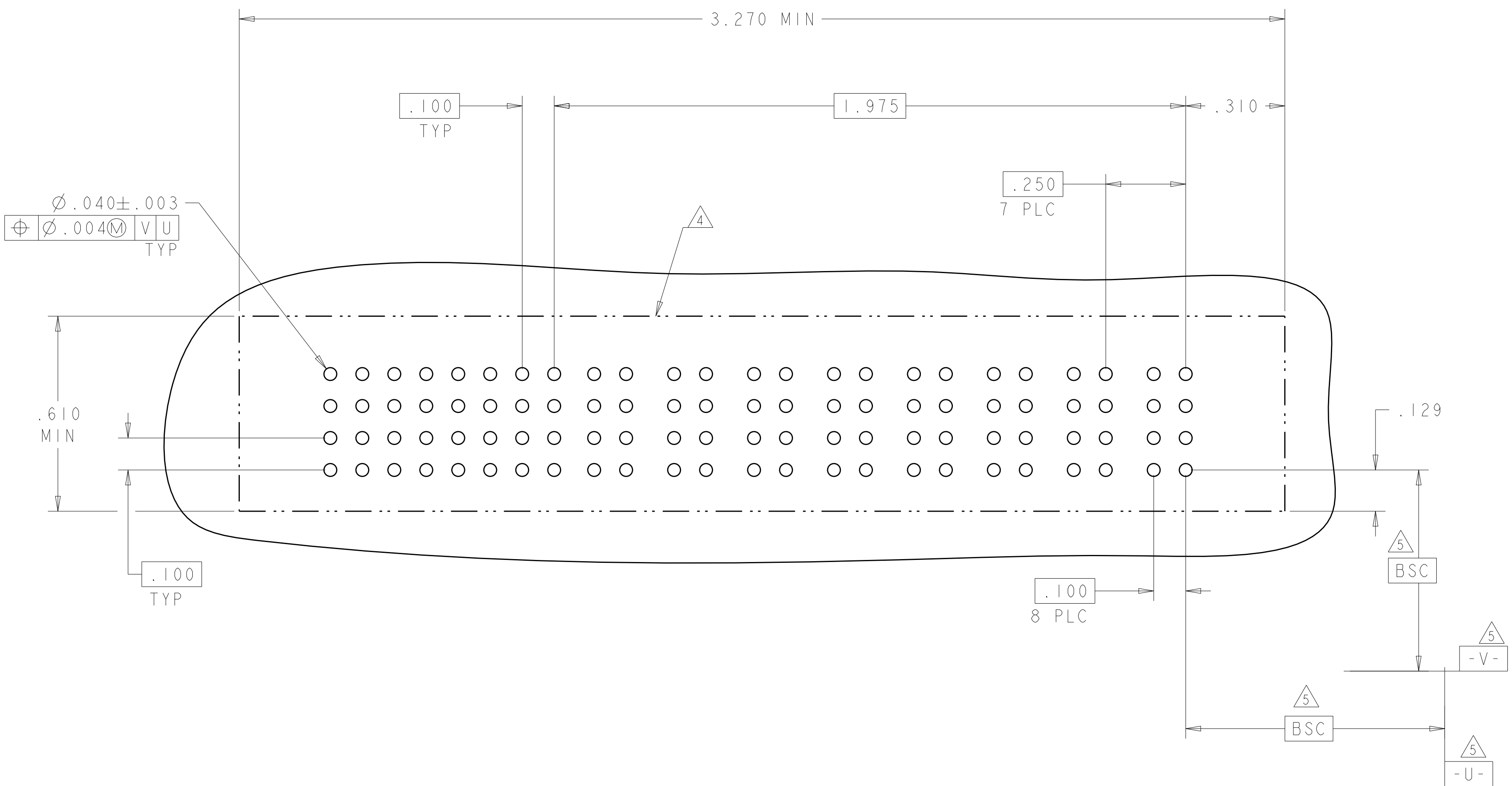
PART NUMBER	ROWS		SIGNAL								POWER																																																																																																																																																																																																																	
			8	7	6	5	4	3	2	1	P10	P9	P8	P7	P6	P5	P4	P3	P2	P1																																																																																																																																																																																																								
1-6450862-5	D		AP	AP	AP	AP	AP	AP	AP	AP																																																																																																																																																																																																																		



PART NUMBER	ROWS		SIGNAL							POWER										
			6	5	4	3	2	1	P11	P10	P9	P8	P7	P6	P5	P4	P3	P2	P1	
1-6450862-8	D		AP	AP	AP	AP	AP	AP												
	C		AP	AP	AP	AP	AP	AP												
	B		AP	AP	AP	AP	AP	AP												AP
	A		AP	AP	AP	AP	AP	AP												AP
11HDP + 24S																				

4805 (3/11)

PART NUMBER	ROWS		SIGNAL								POWER								
			8	7	6	5	4	3	2	1	P8	P7	P6	P5	P4	P3	P2	P1	
2-6450862-2	D C B A		AP	AP	AP	AP	AP	AP	AP	AP									
			AP	AP	AP	AP	AP	AP	AP	AP									
			AP	AP	AP	AP	AP	AP	AP	AP									
			AP	AP	AP	AP	AP	AP	AP	AP									
8P + 32S																			

[illegible]

2-6450862-2 AND 2-6450862-3 PCB LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 18JUN2008 CHG 18JUN2008 S. ZHAO APPR 18JUN2008 S. ZHAO		 TE Connectivity	
DIMENSIONS: INCHES 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.1 1 PLC ±.1 2 PLC ±.02 3 PLC ±.005 4 PLC ±.002 ANGLES ±°		NAME VERTICAL RECEPTACLE W/ P+S MULTI-BEAM XLE - - -	
MATERIAL -		FINISH -		SIZE CAGE CODE DRAWING NO A100779C6450862	
WEIGHT -		CUSTOMER DRAWING -		RESTRICTED TO -	
				SCALE 2:1 SHEET 8 of 9 REV D	

[illegible]4805 (3/11)

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

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Факс: +7 495 668-12-70 (доб.304)

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moschip.ru_9