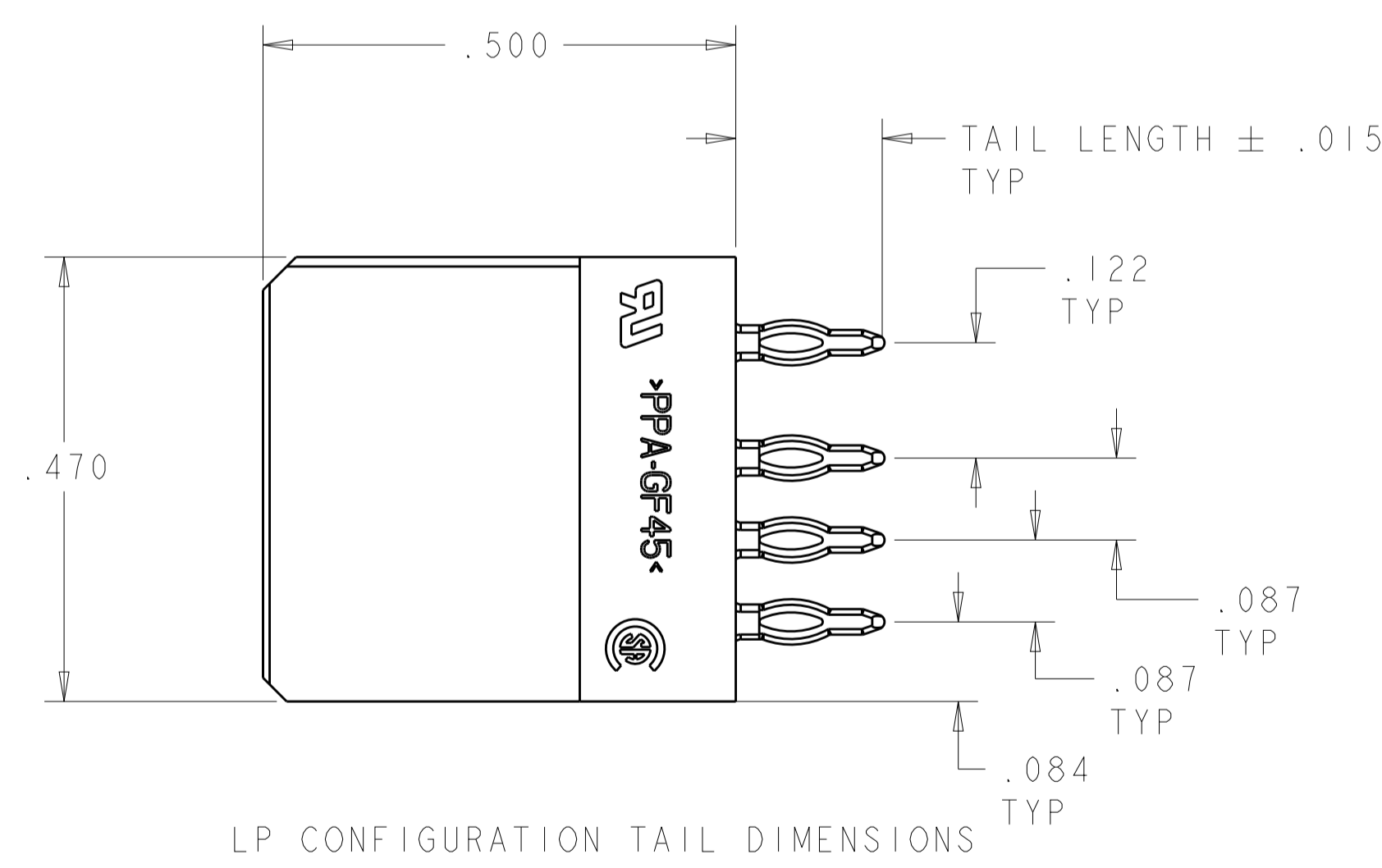
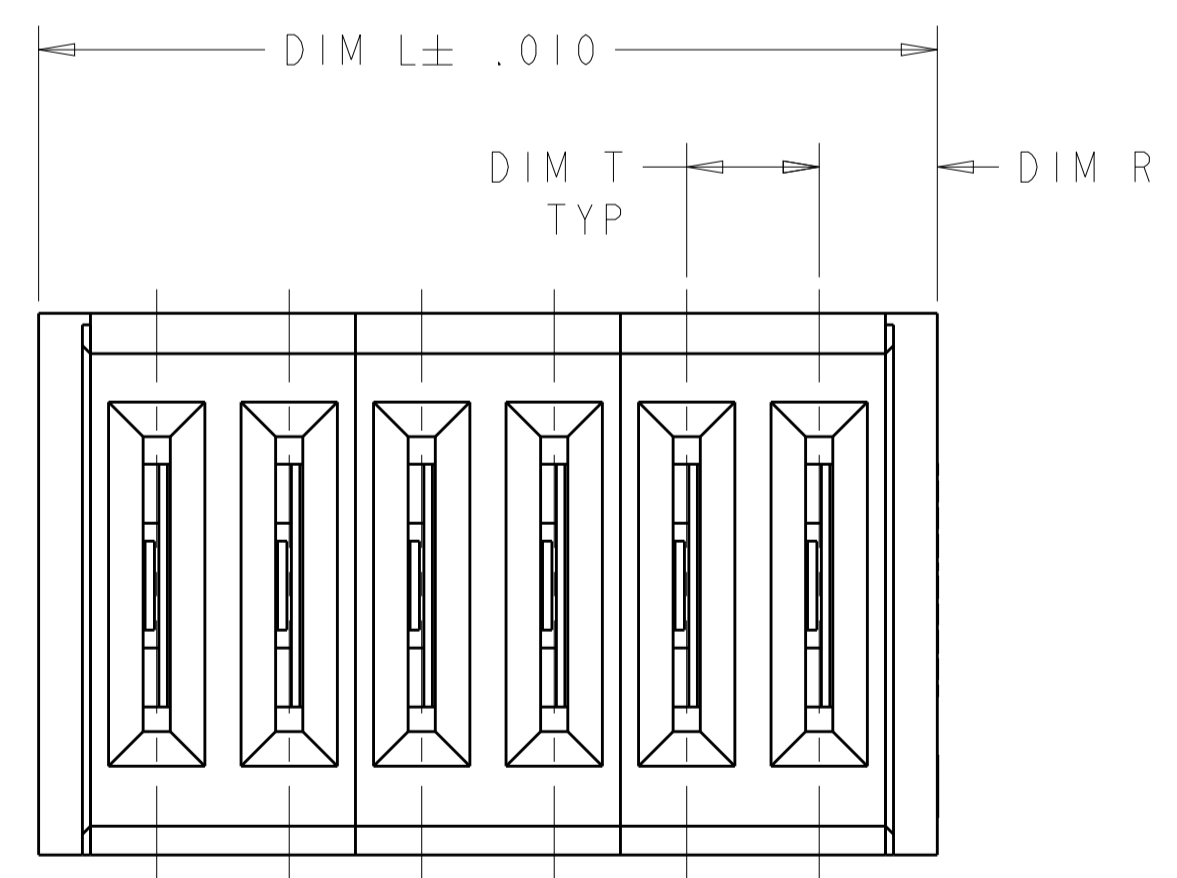
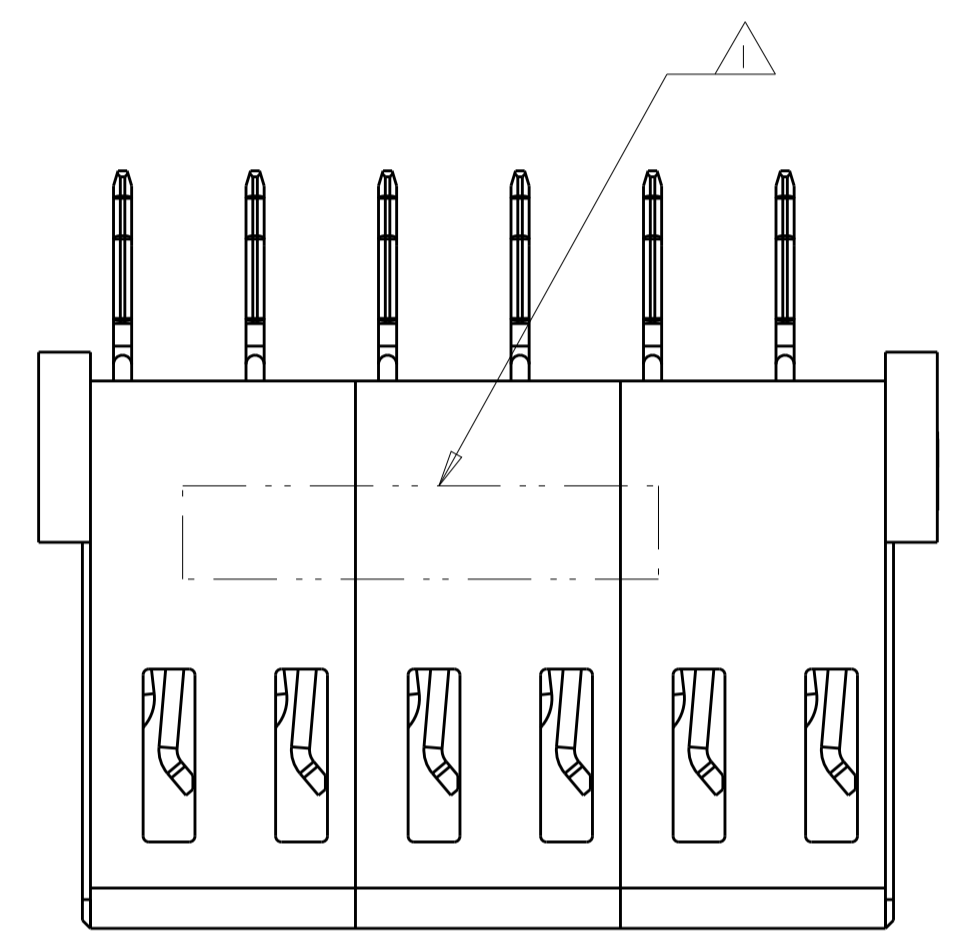
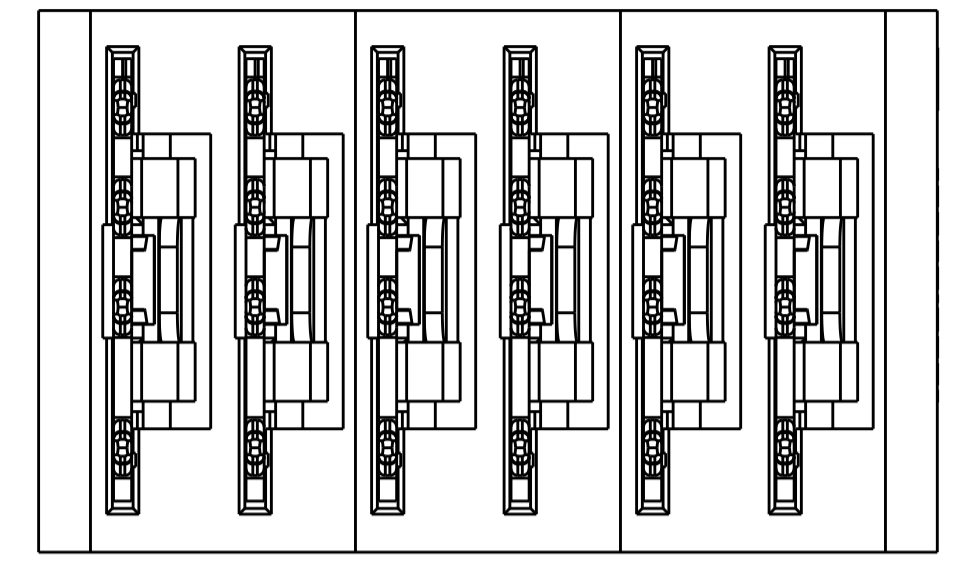


LOC	DIST	REVISIONS					
		P	LTN	DESCRIPTION	DATE	DWN	APVD
ES	00						
		D7		ADDED NEW DASH NUMBER	20MAY2013	CZ	SZ
		E		ADDED NEW DASH NUMBER 2-2	21FEB2015	CZ	SZ
		E1		ADD NEW DASH NUMBER 2-3	20MAR2015	CZ	SZ
		E2		REV PER ECO-17-002972	24FEB2017	WY	SZ



- ① "AMP" PART NUMBER AND DATE CODE TO BE MARKED IN AREA SHOWN. PARTS 2.00 OR LESS MAYBE MARKED ON BOTH SIDES.
- ② MATERIAL: HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UL94 V-0
POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
- ③ CONTACT PLATING: NOBLE METAL PLATING ON CONTACT 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 DIMENSIONS ARE FINISHED HOLE SIZES
- ⑦ PCB - .0453±.0010 DRILLED HOLES. PLATED WITH .0003 MIN Sn OVER .001 TO .003 Cu PLATING TO ACHIEVE A .040 DIA. HOLE
- ⑧ FOR PART NUMBER 6450869-4,6450869-5,6450869-6,6450869-7 PLEASE REFER TO SHEET 2.
- ⑨ VARIABLE DIMENSIONS PLEASE REFER TO TABLE.
- ⑩ PLEASE REFER TO PARTS VIEW FOR DETAIL DIMENTIONS.

-	-	.1025	.115	.435	3LP	2-6450869-3
-	-	.1025	.115	.320	2LP	2-6450869-2
-	-	-	-	.540	2P	1-6450869-7
-	-	-	-	2.820	2HDP + 3LP + 40S + 4LP + 2HDP	1-6450869-6
-	-	-	-	1.370	1LP + 40S + 1LP	1-6450869-5
-	-	-	-	2.820	2ACP+ 1LP + 32S + 3HDP + 1LP + 1HDP	1-6450869-4
-	-	-	-	.400	2P	1-6450869-3
-	-	-	-	-	8P	6450869-8
-	-	.170	.200	2.715	12P	6450869-7
4.070	.120	1.295	.200	5.090	44S + 14P + 40S	6450869-6
-	1.595	.345	-	2.015	4P + 16S	6450869-5
-	.120	.795	.200	1.340	24S + 2P	6450869-4
-	-	-	-	-	4S + 17HDP + 8S	6450869-3
-	-	-	-	-	8S + 27P + 8S	6450869-2
-	-	.1025	.115	.780	6 LP	6450869-1
S	W	R	T	L	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±
1 PLC	±.01
2 PLC	±.005
3 PLC	±.002
4 PLC	±.001
ANGLES	±.0020

MATERIAL: FINISH:

THIS DRAWING IS A CONTROLLED DOCUMENT. DWN: H.LIU 30APR2008, CHK: S.ZHAO 30APR2008, APVD: S.YAO

NAME: VERTICAL RECEPTACLE ASSEMBLY NO GUIDES MULTI-BEAM XLE

PRODUCT SPEC: 108-2292

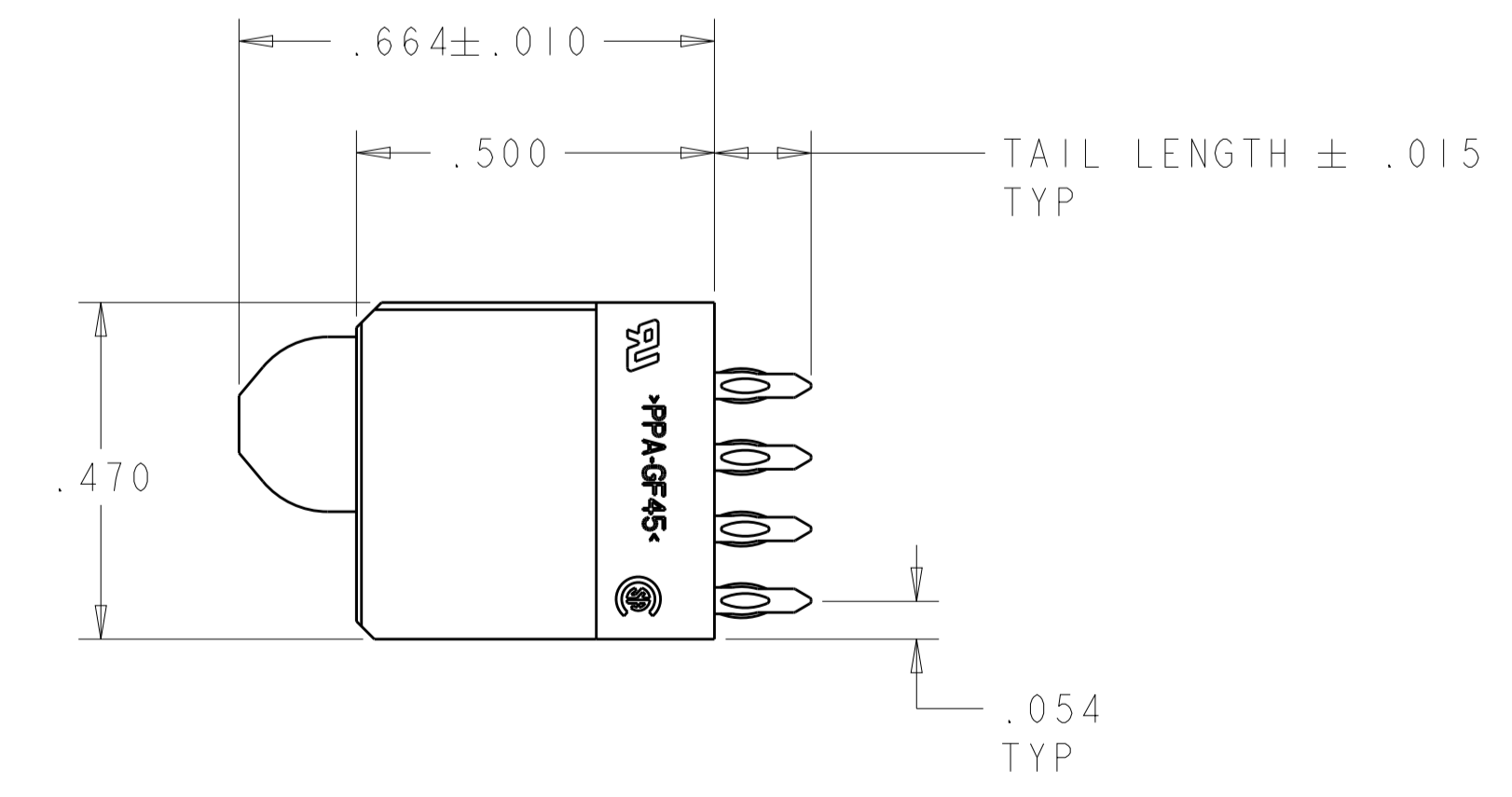
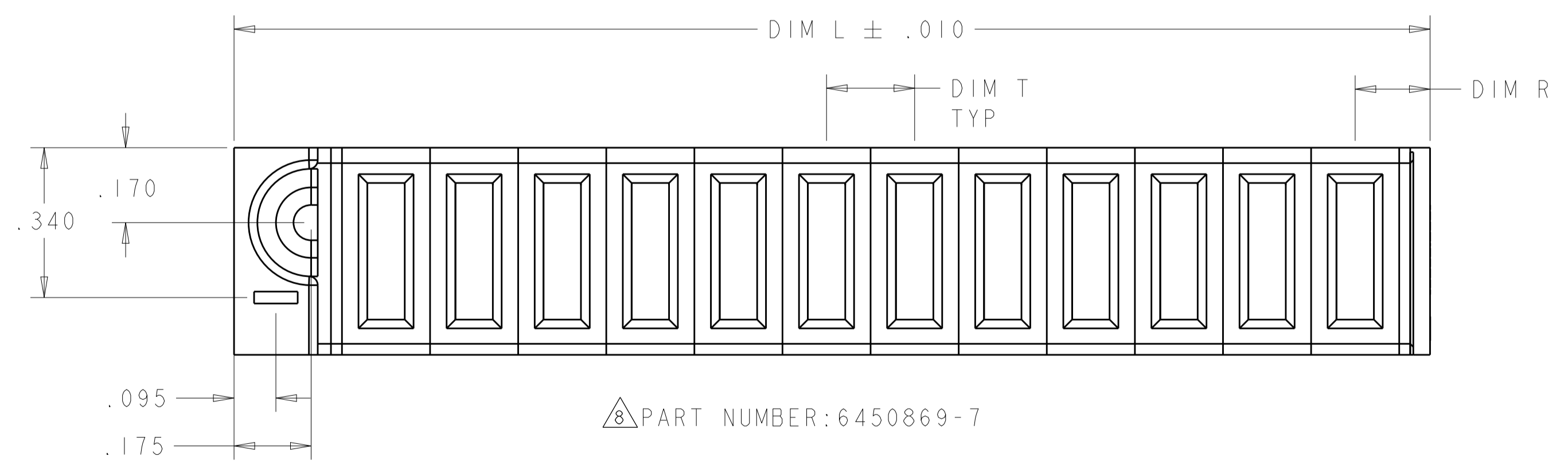
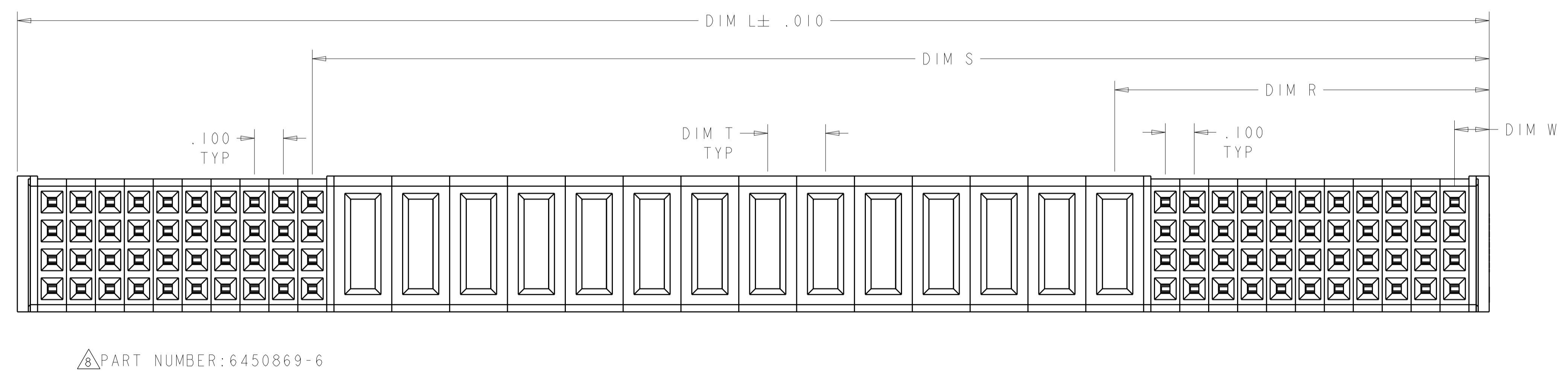
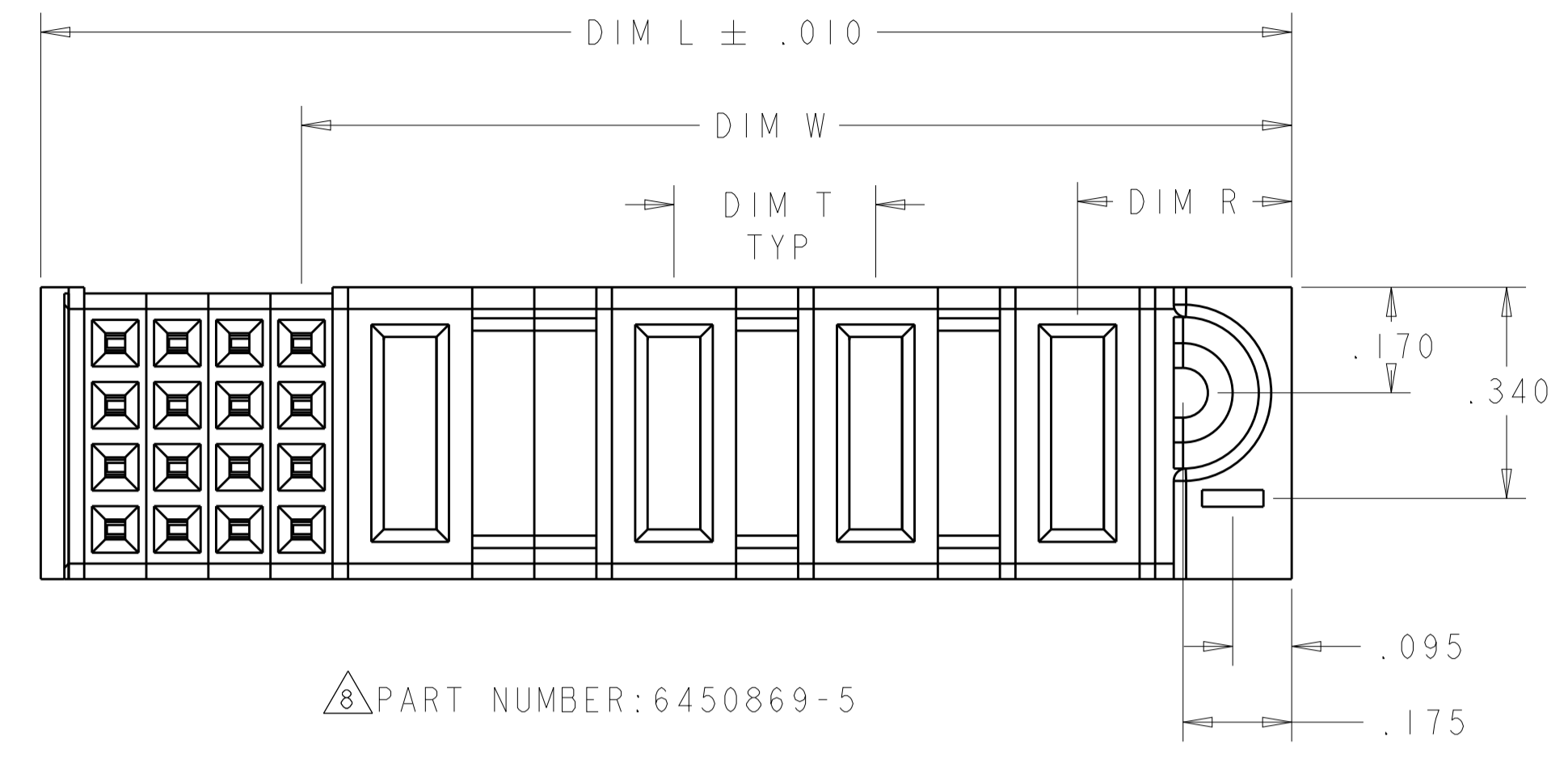
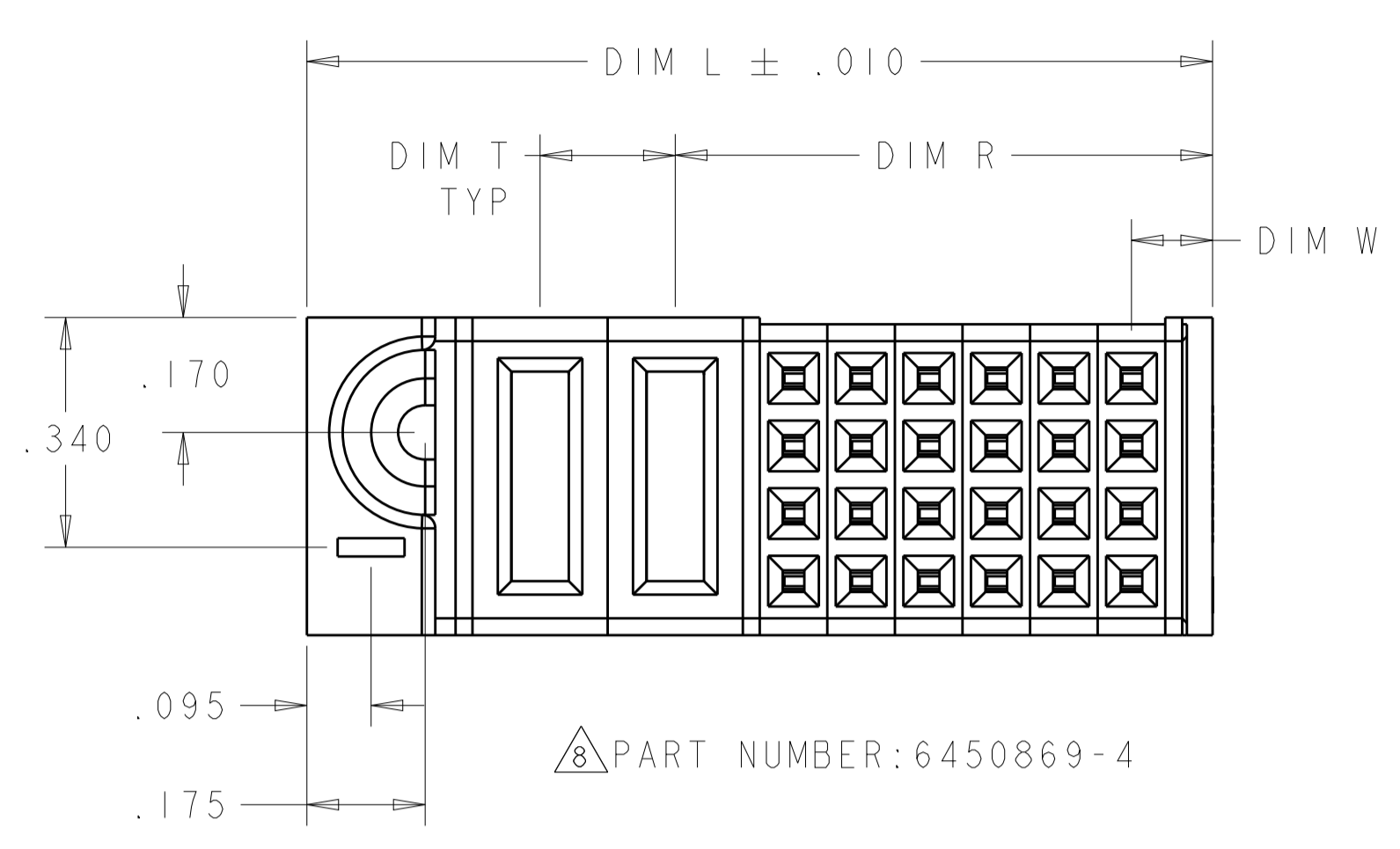
APPLICATION SPEC: 114-13038

SIZE: A1 CAGE CODE: 6450869 DRAWING NO: 100779

RESTRICTED TO: CUSTOMER DRAWING

SCALE: 4:1 SHEET 1 OF 10 REV: E2

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

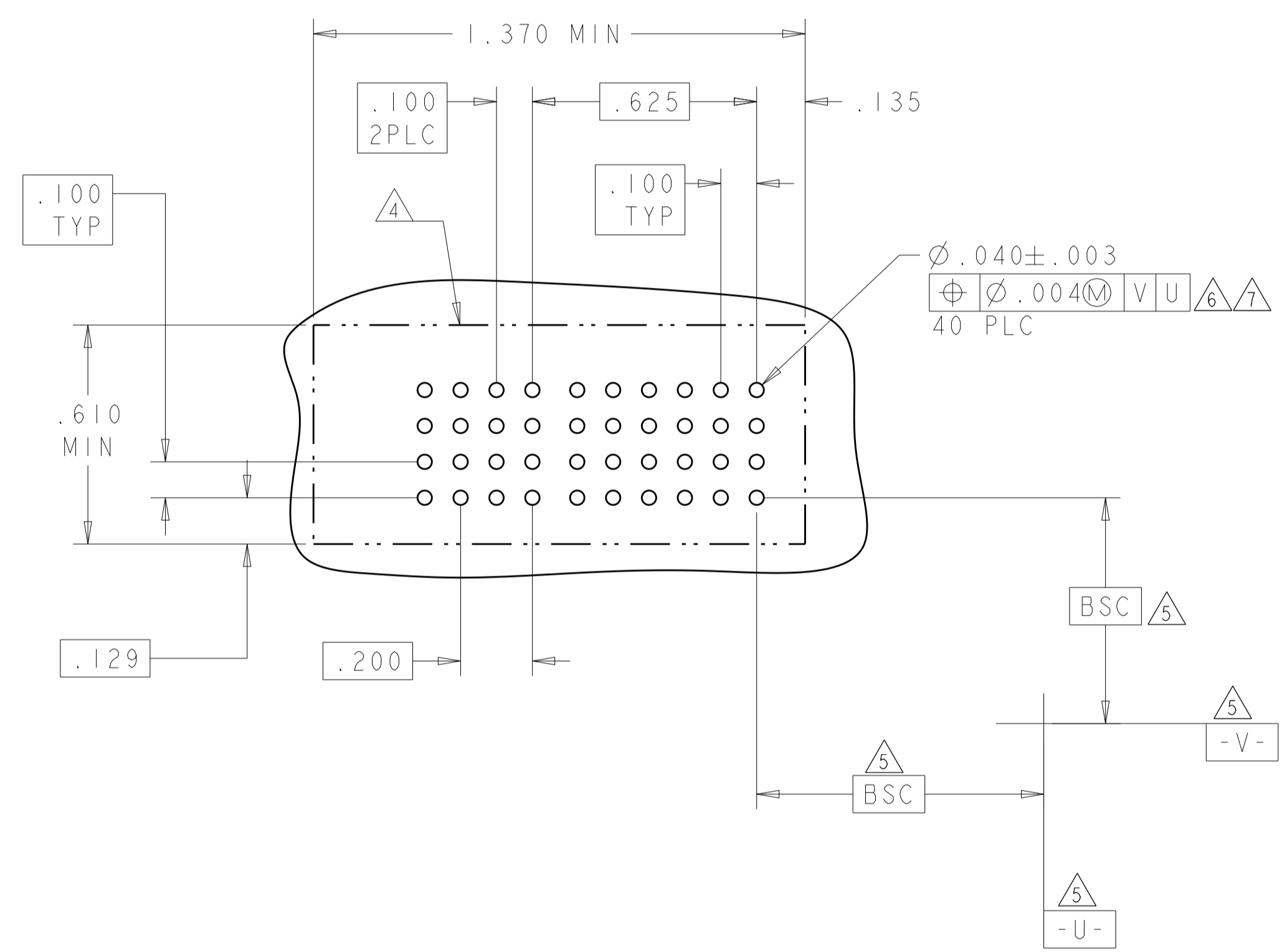
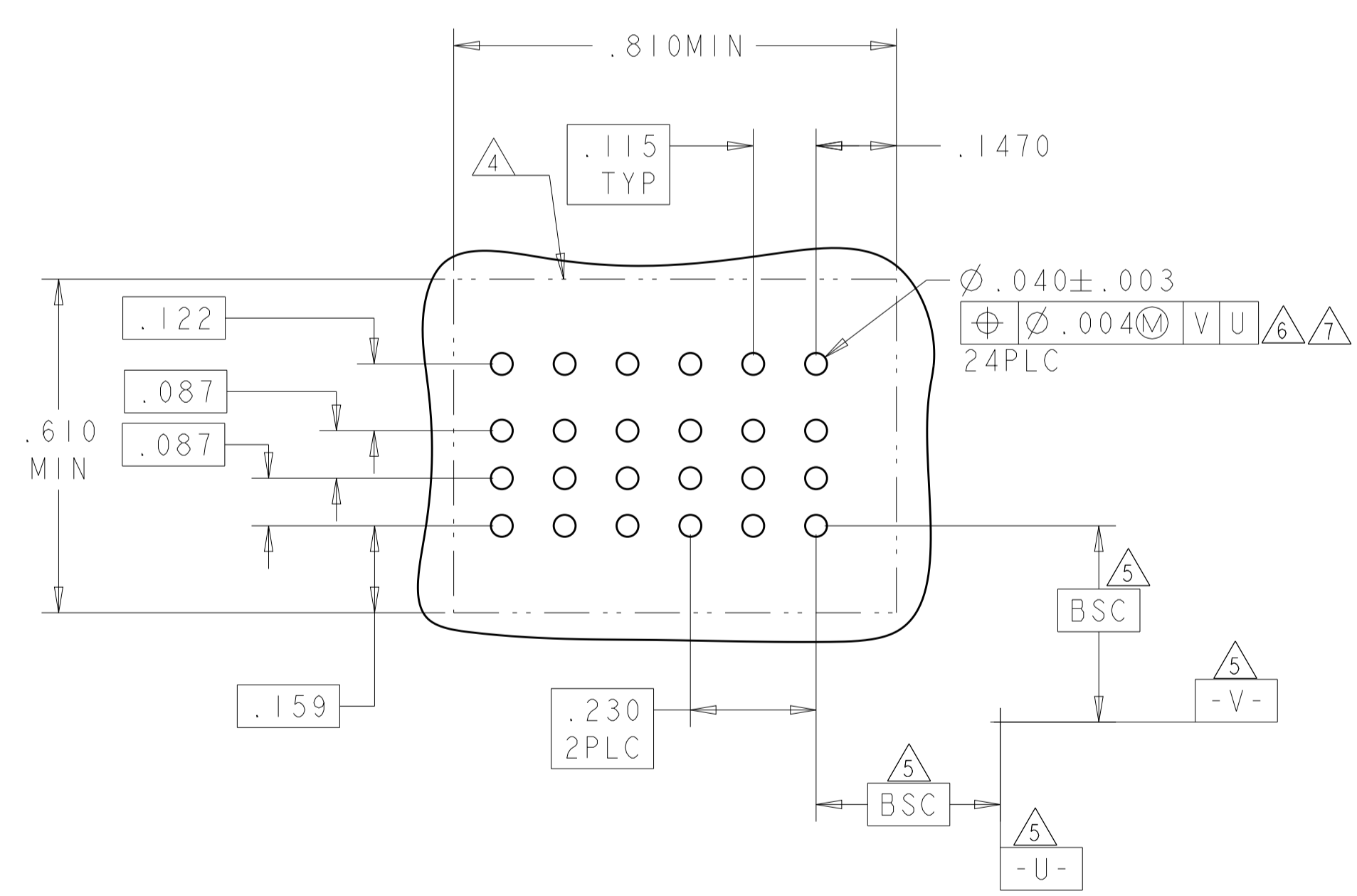


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN H. LIU 30APR2008	TE Connectivity
DIMENSIONS: INCHES		CHK S. ZHAO 30APR2008	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.2° FINISH		APVD S. YAO	NAME VERTICAL RECEPTACLE ASSEMBLY NO GUIDES MULTI-BEAM XLE
MATERIAL		PRODUCT SPEC 108-2292	RESTRICTED TO
		APPLICATION SPEC 114-13038	SIZE A1
		WEIGHT	CAGE CODE 6450869
		CUSTOMER DRAWING	SCALE 4:1
			SHEET 2 OF 10
			REV E2

LOC	DIST	REV	DATE	BY	APP'D
ES	00				

PART NUMBER	POWER					
	LP6	LP5	LP4	LP3	LP2	LP1
6450869-1	LSI	LSI	LSI	LSI	LSI	LSI
6 LP						

PART NUMBER	ROWS	POWER		SIGNAL						
		P2	PI	6	5	4	3	2	1	
6450869-4	D	GP	GS	AP	AP	AP	AP	AP	AP	
	C			AP	AP	AP	AP	AP	AP	
	B			AP	AP	AP	AP	AP	AP	
	A			AP	AP	AP	AP	AP	AP	
24S + 2P										



P	.115 TAIL LENGTH, PRESS FIT, SIGNAL
AP	.135 TAIL LENGTH, PRESS FIT, SIGNAL
VP	MFBL .115 TAIL LENGTH, PRESS FIT, POWER
VS	STD .115 TAIL LENGTH, PRESS FIT, POWER
GP	MFBL .135 TAIL LENGTH, PRESS FIT, POWER
GS	STD .135 TAIL LENGTH, PRESS FIT, POWER
LSI	STD .135 TAIL LENGTH, PRESS FIT, POWER
CODE	PRESS FIT
POWER CONTACT	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	0 PLC ± .01	1 PLC ± .01	2 PLC ± .01	3 PLC ± .01	4 PLC ± .0020	ANGLES ± .2°
--------------------	--	-------------	-------------	-------------	-------------	---------------	--------------

DATE	30APR2008	CHK	S. ZHAO
AP'D	S. YAO	NAME	S. YAO
PRODUCT SPEC	108-2292	APPLICATION SPEC	114-13038
SIZE	A1	CAGE CODE	6450869
WEIGHT		CUSTOMER DRAWING	

STE TE Connectivity

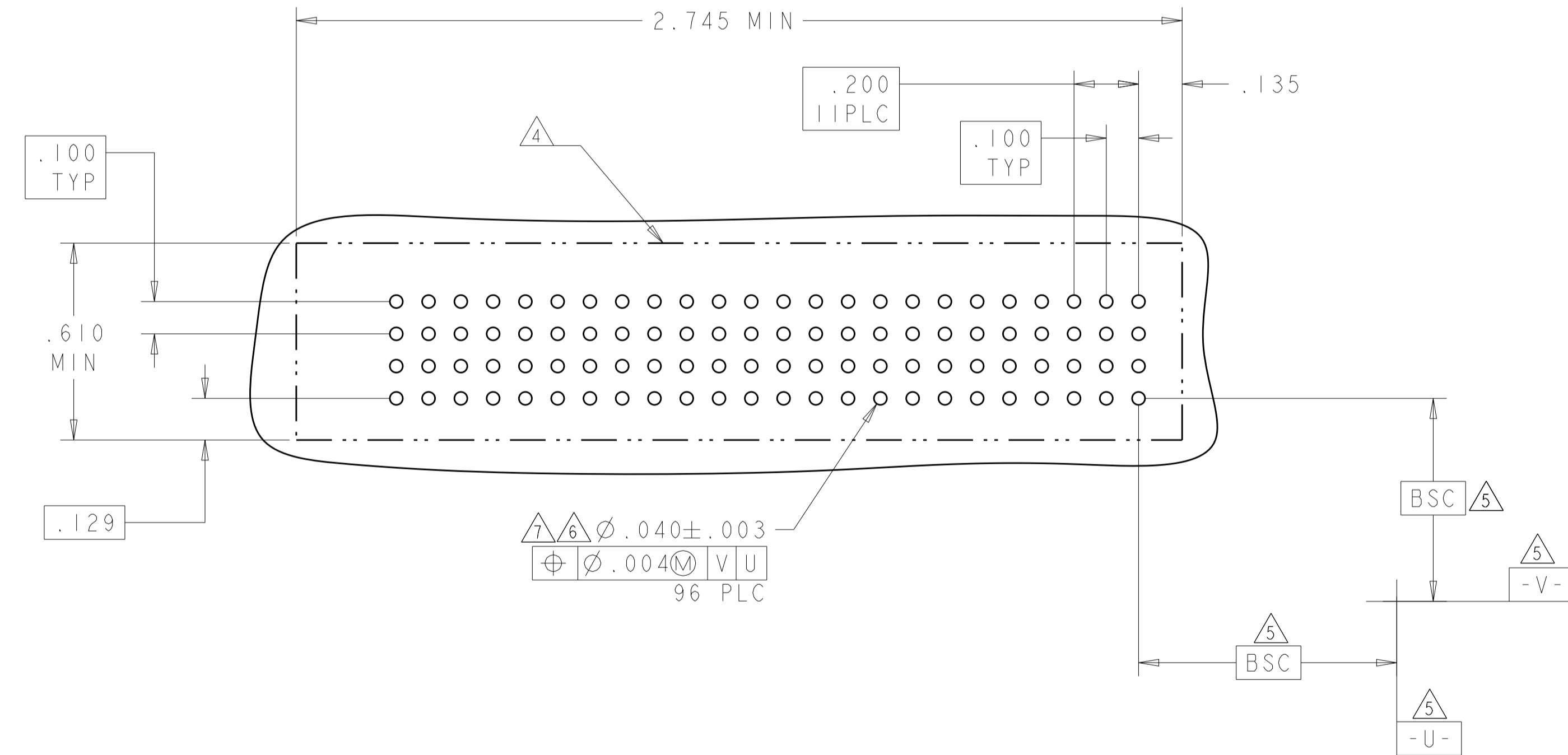
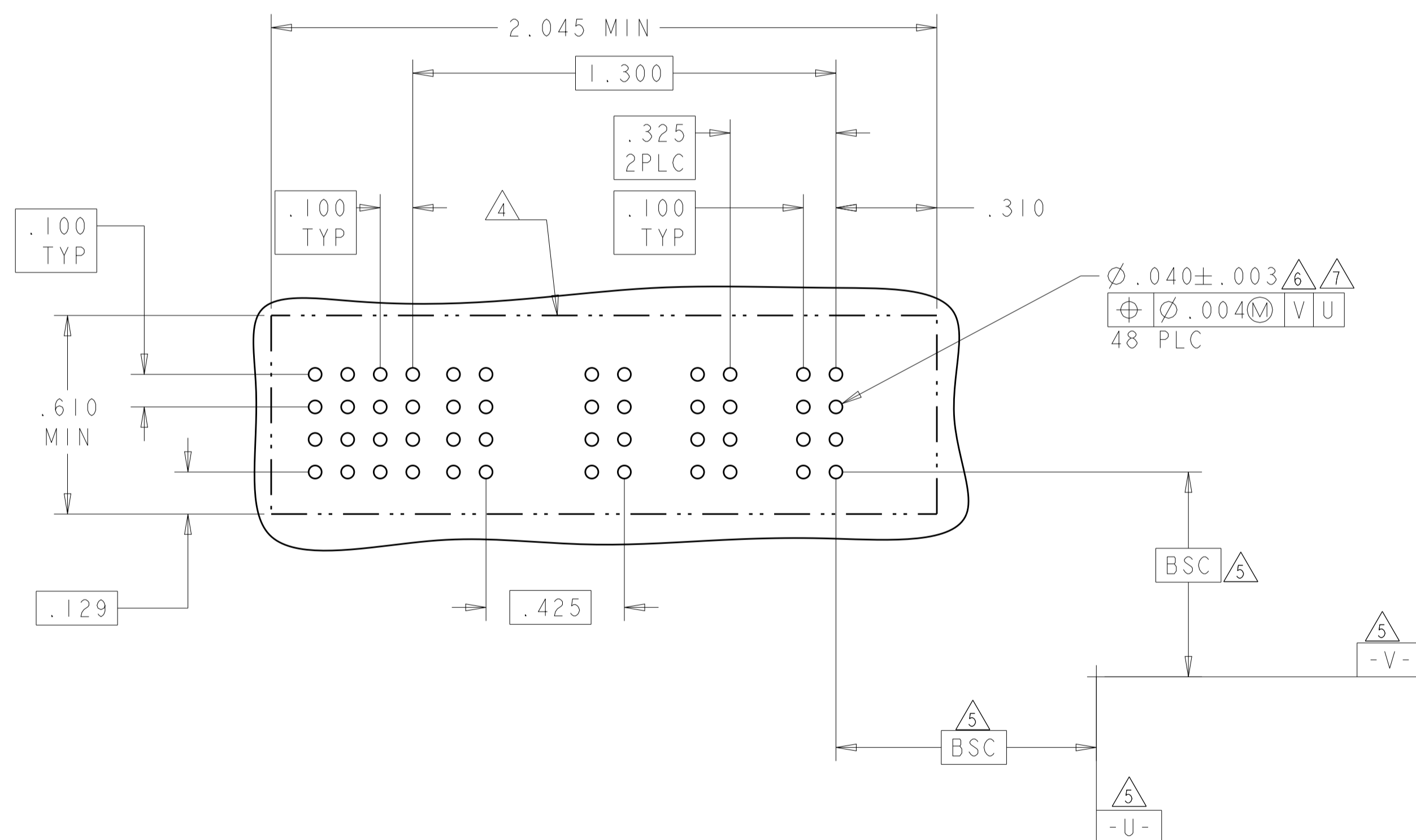
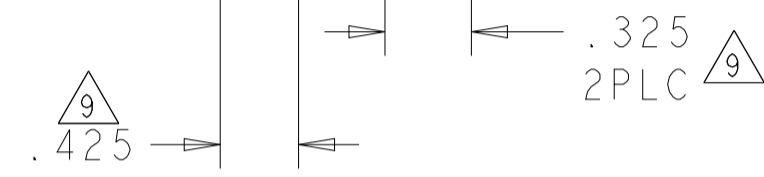
VERTICAL RECEPTACLE ASSEMBLY
NO GUIDES
MULTI-BEAM XLE

SCALE 4:1 SHEET 3 OF 10 REV E2

LOC	DIST	REVISIONS			
P	LTN	DESCRIPTION	DATE	DMN	APVD
ES	00	SEE SHEET 1	-	-	-

PART NUMBER	ROWS	SIGNAL				POWER			
		4	3	2	1	P4	P3	P2	P1
6450869-5	D	AP	AP	AP	AP	GP	GS	GS	GS
	C	AP	AP	AP	AP				
	B	AP	AP	AP	AP				
	A	AP	AP	AP	AP				
4P + 16S									

PART NUMBER	POWER											
	P12	P11	P10	P9	P8	P7	P6	P5	P4	P3	P2	P1
6450869-7	GS	GS	GP	GS	GS	GS	GS	GS	GP	GS	GS	GS
12P												

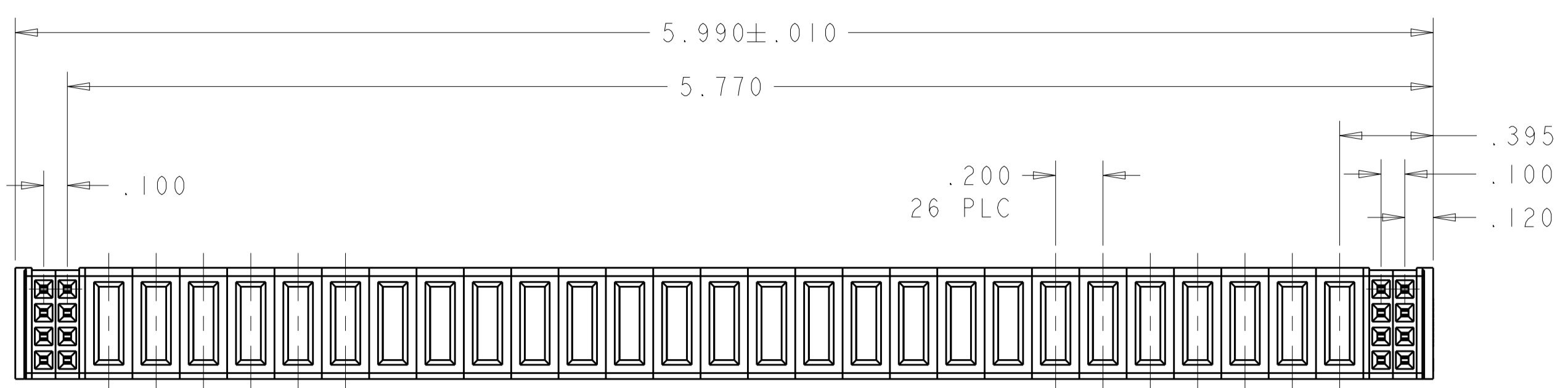


THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±. 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.7°	FINISH	DMN: H.LIU 30APR2008 CHK: S.ZHAO 30APR2008 APVD: S.YAO	NAME: VERTICAL RECEPTACLE ASSEMBLY NO GUIDES MULTI-BEAM XLE
MATERIAL	FINISH	WEIGHT	SIZE: 114-13038 CAGE CODE: A100779 DRAWING NO: 6450869	RESTRICTED TO
CUSTOMER DRAWING			SCALE: 4:1	SHEET 4 OF 10 REV: E2

STC TE Connectivity

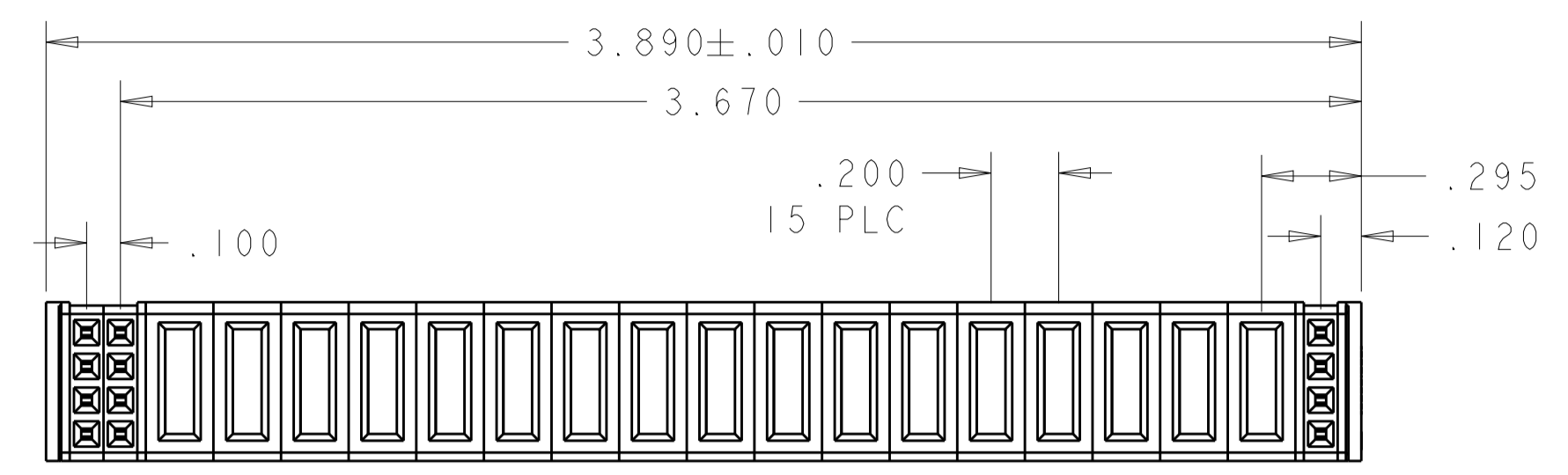
LOC	DIST	REVISIONS			
ES	00	REV	DATE	BY	APPD
		1	SEE SHEET 1		



PART NUMBER: 6450869-2

PART NUMBER	ROWS	SIGNAL		POWER																		SIGNAL										
		4	3	P27	P26	P25	P24	P23	P22	P21	P20	P19	P18	P17	P16	P15	P14	P13	P12	P11	P10	P9	P8	P7	P6	P5	P4	P3	P2	P1	2	1
6450869-2	D	P	P	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	P	P
	C	P	P																												P	P
	B	P	P																												P	P
	A	P	P																												P	P

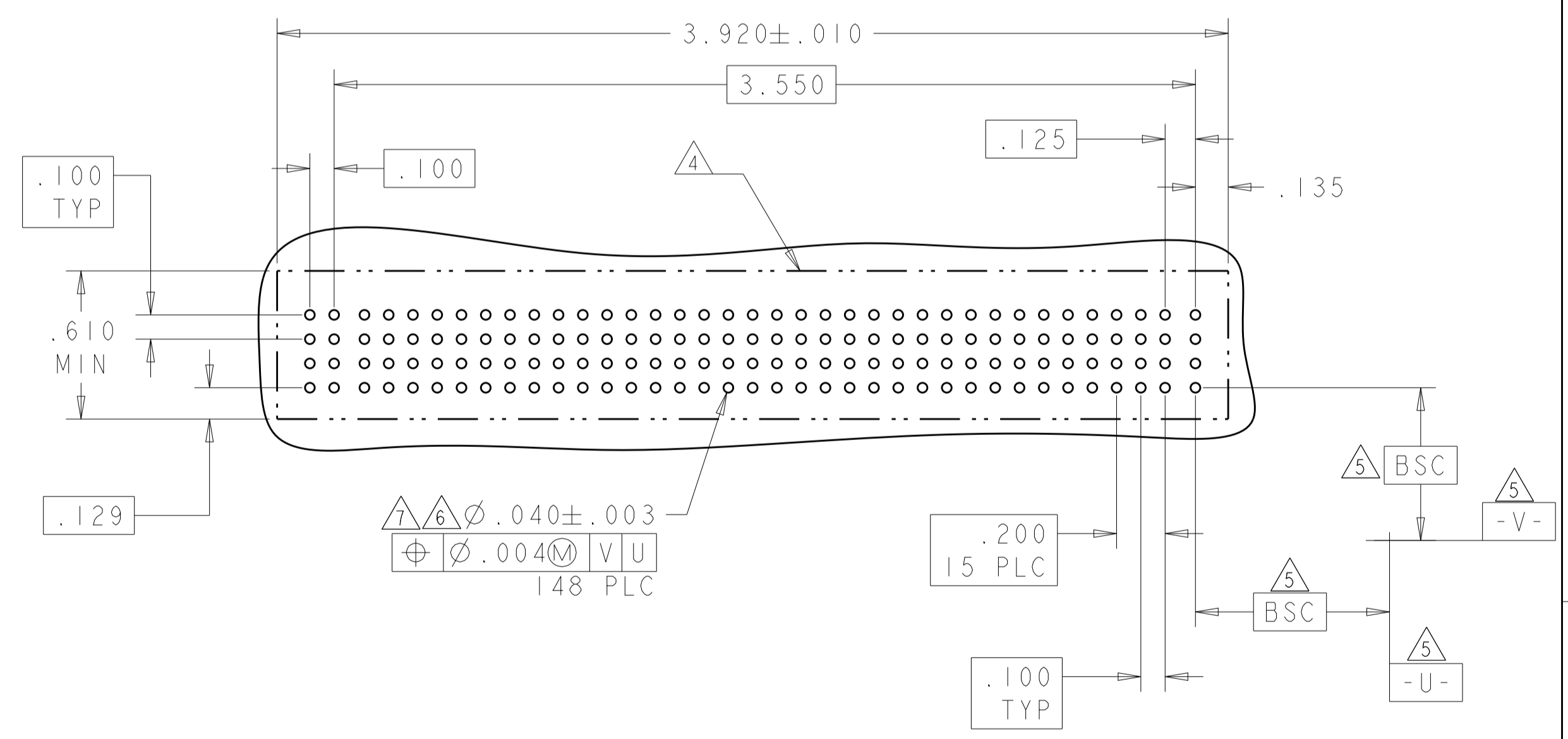
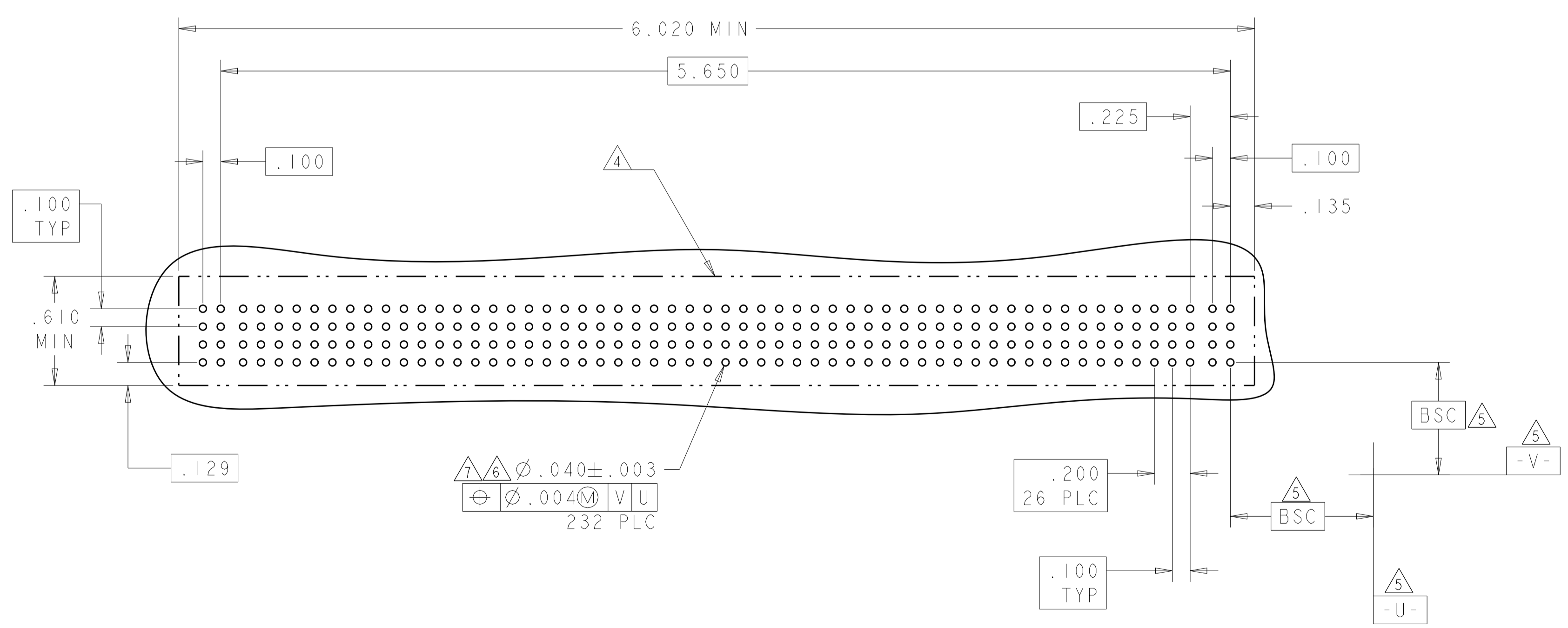
8S + 27P + 8S



PART NUMBER: 6450869-3

PART NUMBER	ROWS	SIGNAL		POWER														S												
		3	2	P17	P16	P15	P14	P13	P12	P11	P10	P9	P8	P7	P6	P5	P4	P3	P2	P1	1									
6450869-3	D	P	P	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	VS	P
	C	P	P																											P
	B	P	P																											P
	A	P	P																											P

4S + 17HDP + 8S

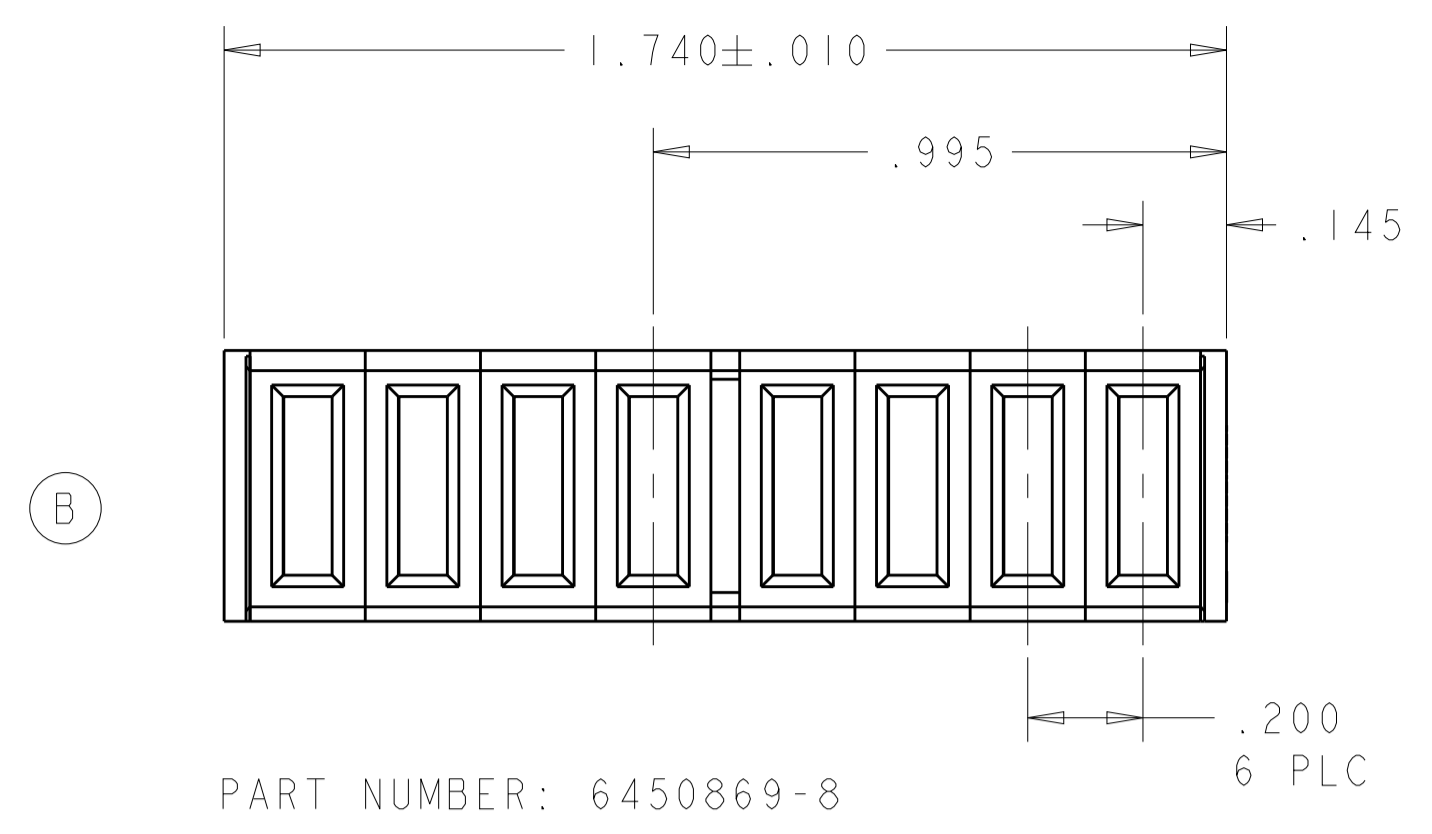


THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN: H.LIU 30APR2008	CHK: S.ZHAO 30APR2008	APVD: S.YAO	NAME: VERTICAL RECEPTACLE ASSEMBLY NO GUIDES MULTI-BEAM XLE
MATERIAL: -	FINISH: -	PRODUCT SPEC: 108-2292	APPLICATION SPEC: 114-13038	WEIGHT: -	SIZE: A1
CUSTOMER DRAWING		SCALE: 4:1		SHEET 6 OF 10	

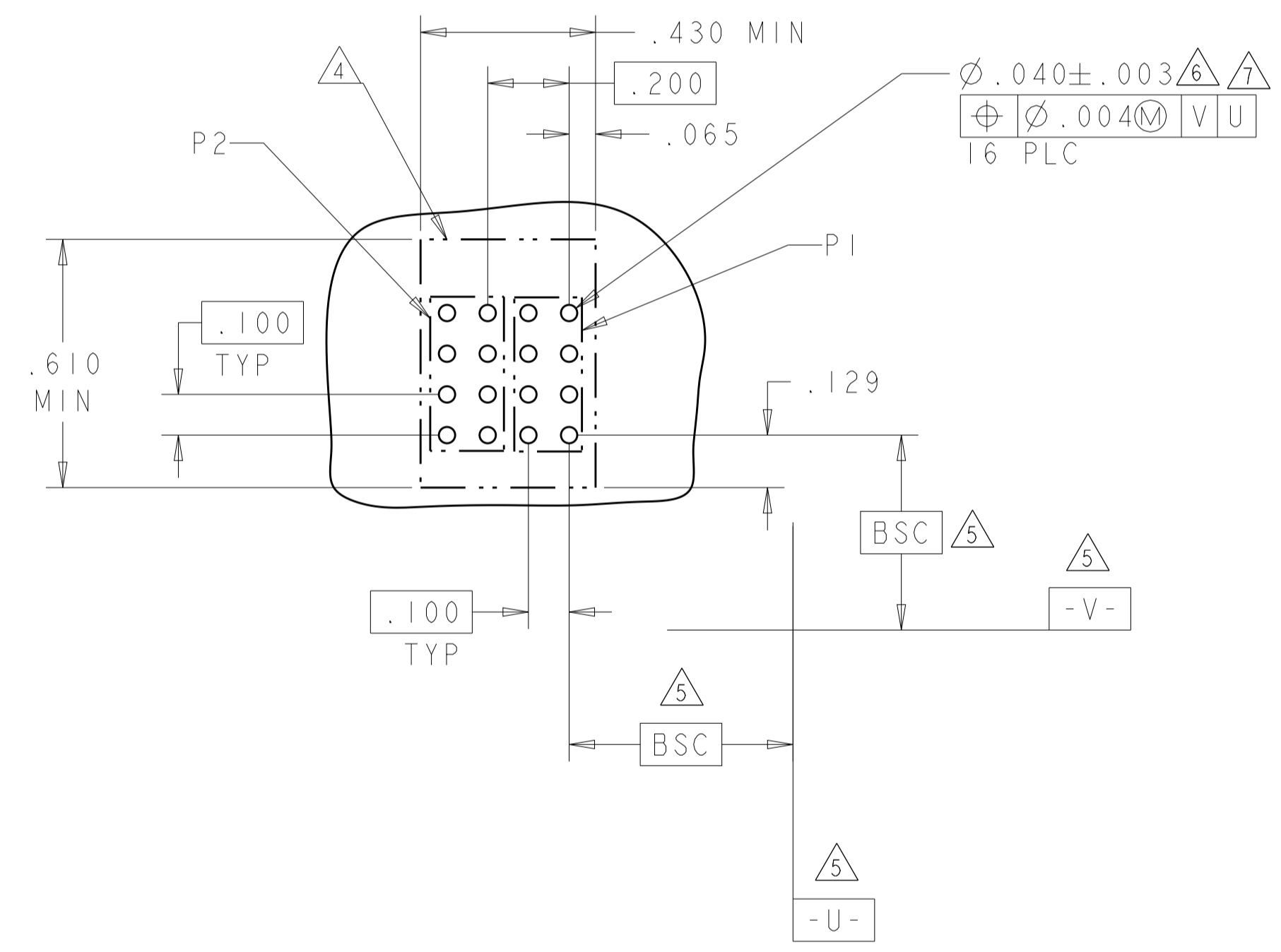
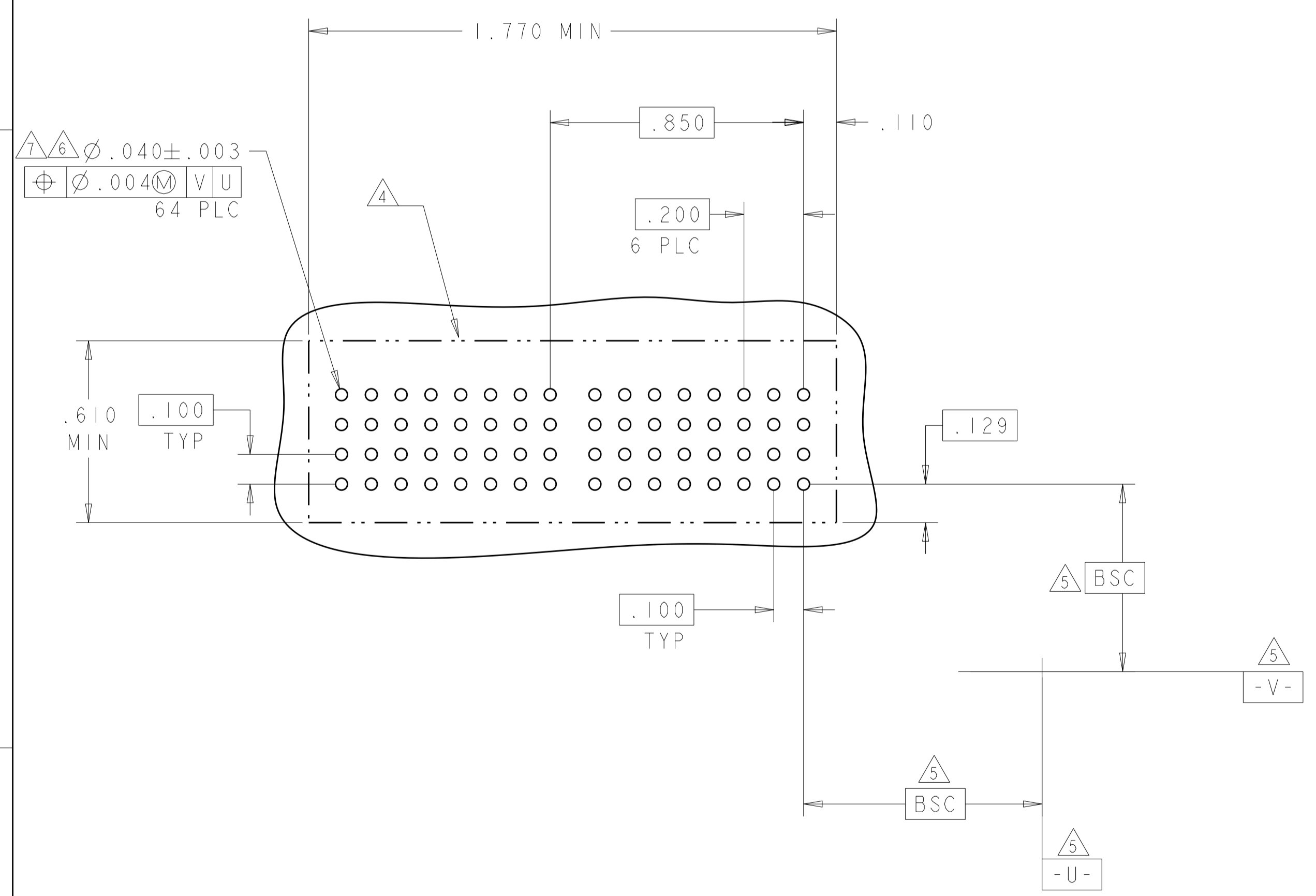
4805 (3/11)

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



PART NUMBER	POWER	
	P2	P1
1-6450869-3	GP	GS
2P		

PART NUMBER	ROWS	POWER							
		P8	P7	P6	P5	P4	P3	P2	P1
6450869-8	D								
	C	GS	GS	GS	GS	GS	GS	GS	GS
	B								
	A								
8P									



THIS DRAWING IS A CONTROLLED DOCUMENT. DWN: H.LIU 30APR2008
 CHK: S.ZHAO 30APR2008

TE Connectivity

NAME: VERTICAL RECEPTACLE ASSEMBLY
 NO GUIDES
 MULTI-BEAM XLE

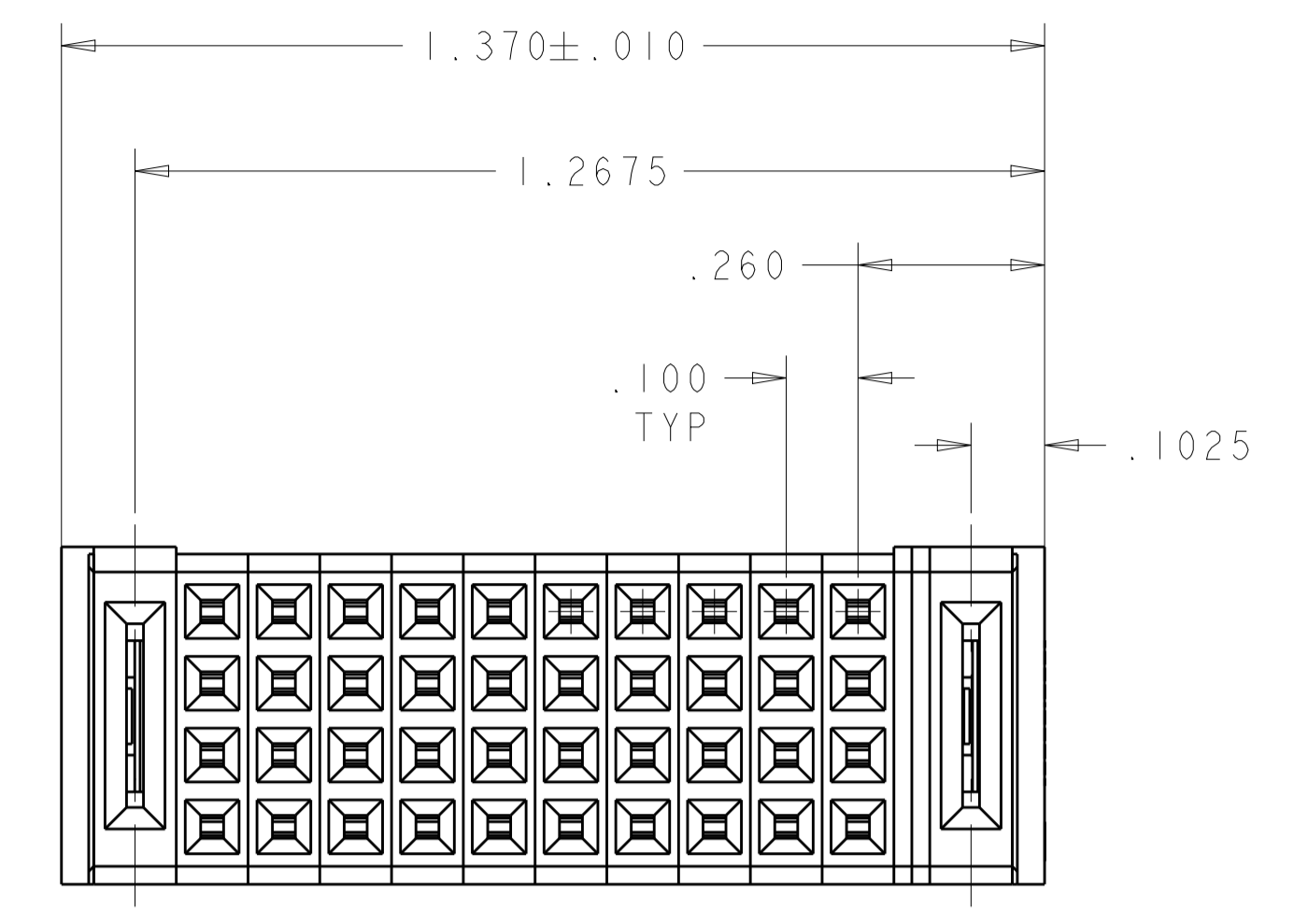
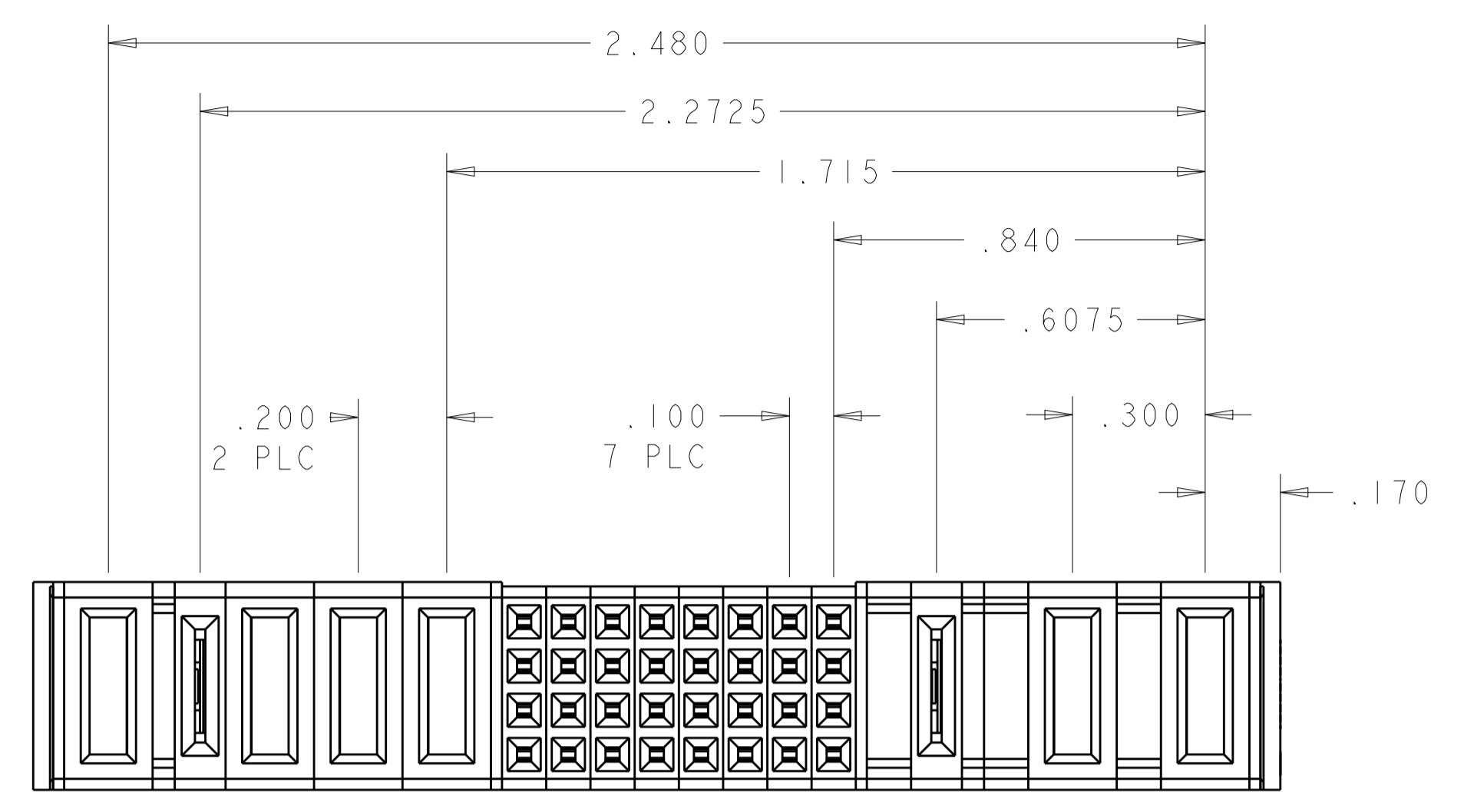
PRODUCT SPEC: 108-2292
 APPLICATION SPEC: 114-13038

SIZE: A1 CAGE CODE: 6450869 DRAWING NO: 100779

RESTRICTED TO: -

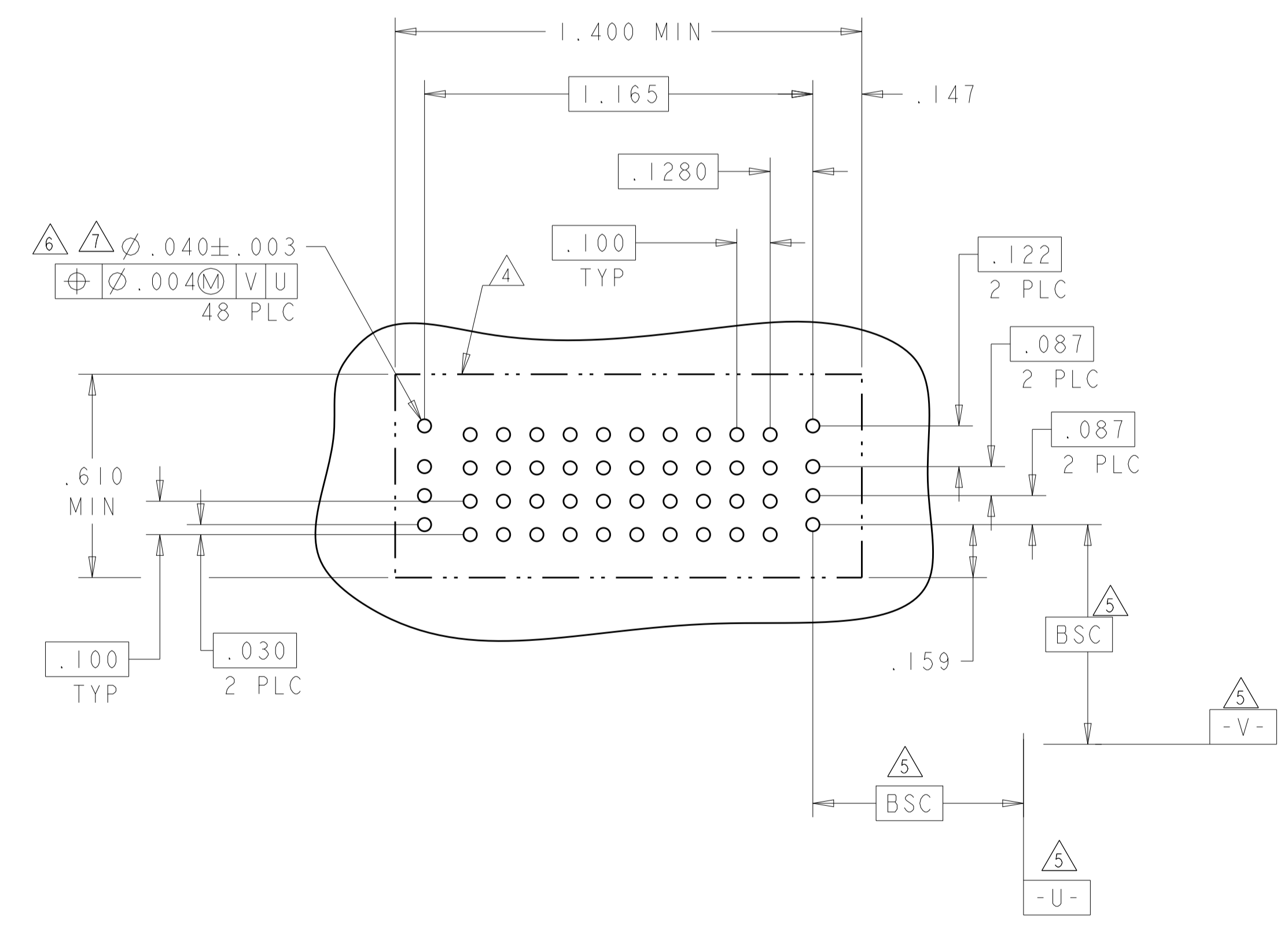
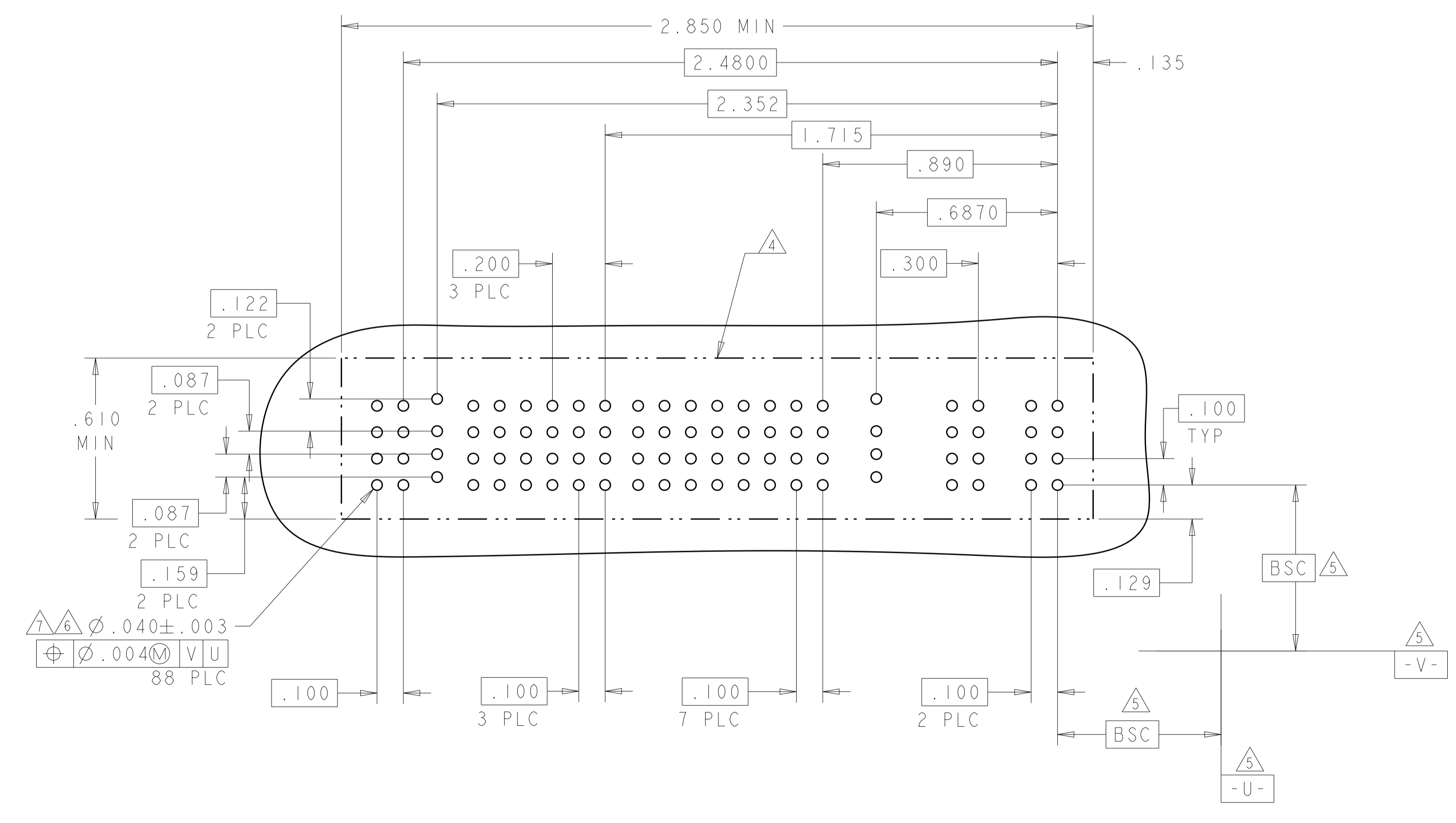
CUSTOMER DRAWING SCALE: 4:1 SHEET 7 OF 10 REV: E2

LOC	DIST	REVISIONS			
P	LTN	DESCRIPTION	DATE	OWN	APVD
-	-	SEE SHEET 1	-	-	-



PART NUMBER	ROWS	POWER					SIGNAL										POWER		
		P6	LP2	P5	P4	P3	8	7	6	5	4	3	2	1	LP1	P2	P1		
I-6450869-4	D						AP	AP	AP	AP	AP	AP	AP	AP					
	C						AP	AP	AP	AP	AP	AP	AP						
	B	GS	LSI	GS	GS	GS	AP	AP	AP	AP	AP	AP	AP	LSI	GS	GS			
	A						AP	AP	AP	AP	AP	AP	AP						
2ACP + 1LP + 32S + 3HDP + 1LP + 1P																			

PART NUMBER	ROWS	LOW POWER		SIGNAL										LOW POWER			
		LP2	LP1	10	9	8	7	6	5	4	3	2	1	LP1	LP1		
I-6450869-5	D			AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP		
	C			AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP			
	B			AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	LSI		
	A			AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP			
1LP + 40S + 1LP																	



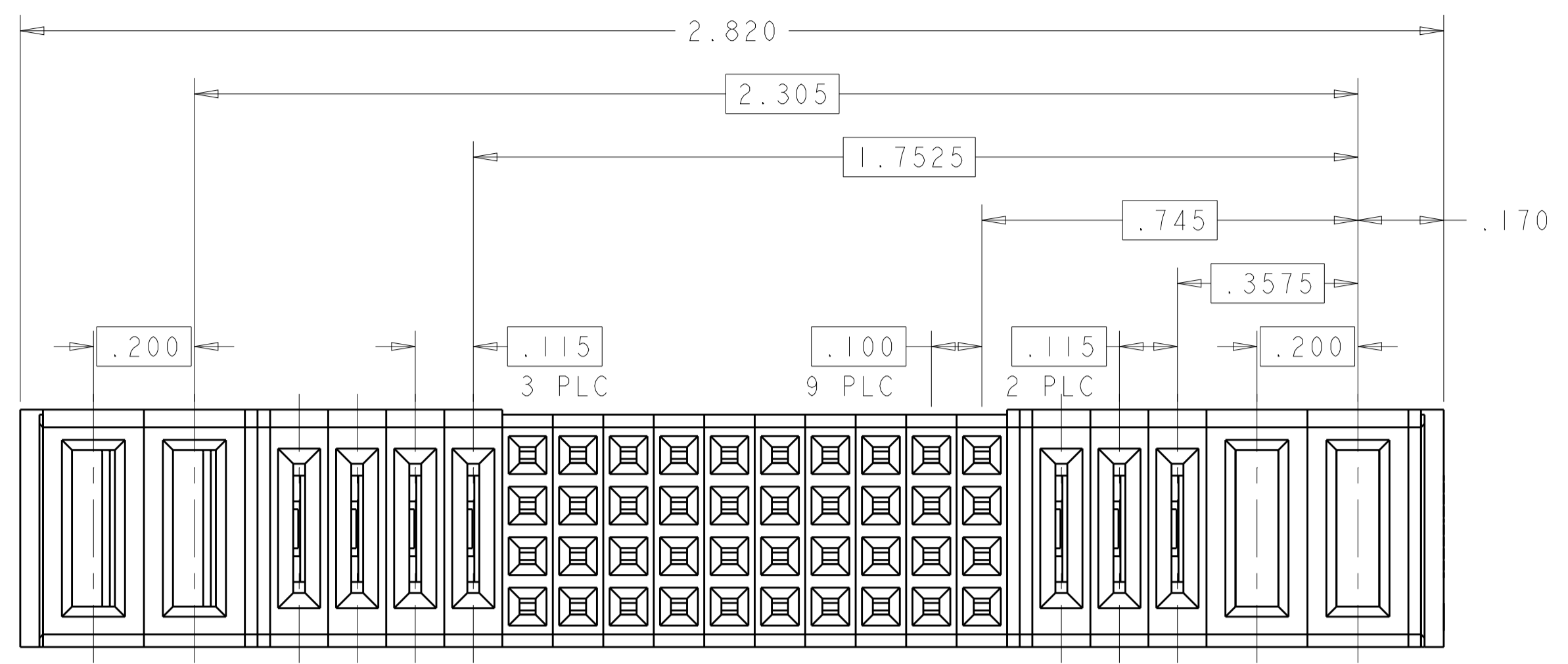
THIS DRAWING IS A CONTROLLED DOCUMENT. DWN: H.LIU 30APR2008
 CHK: S.ZHAO 30APR2008
 APVD: S.YAO

TE Connectivity

VERTICAL RECEPTACLE ASSEMBLY
 NO GUIDES
 MULTI-BEAM XLE

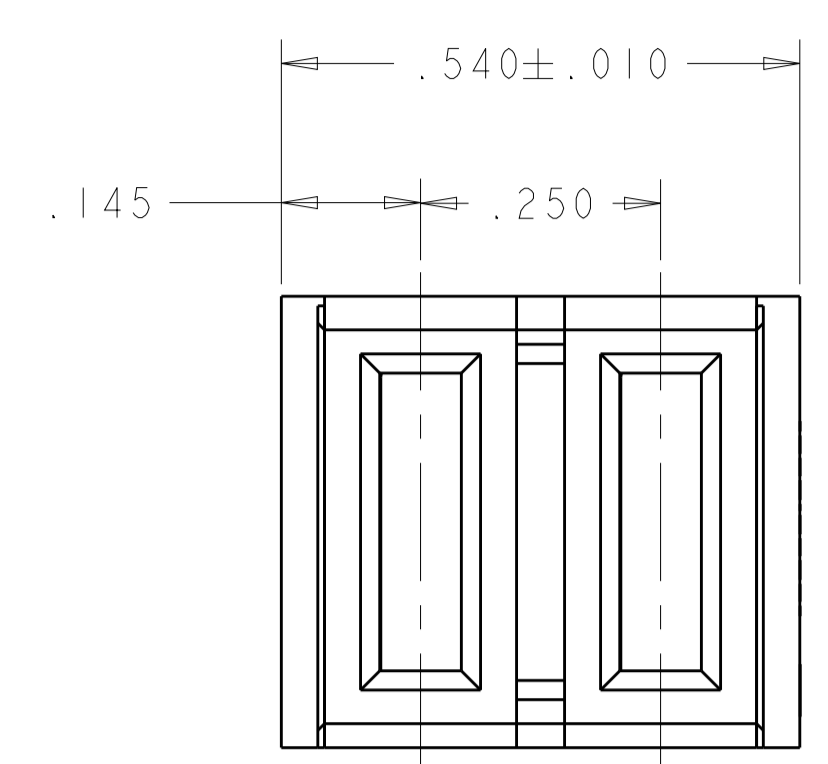
SCALE: 4:1 SHEET 8 OF 10 REV E2

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

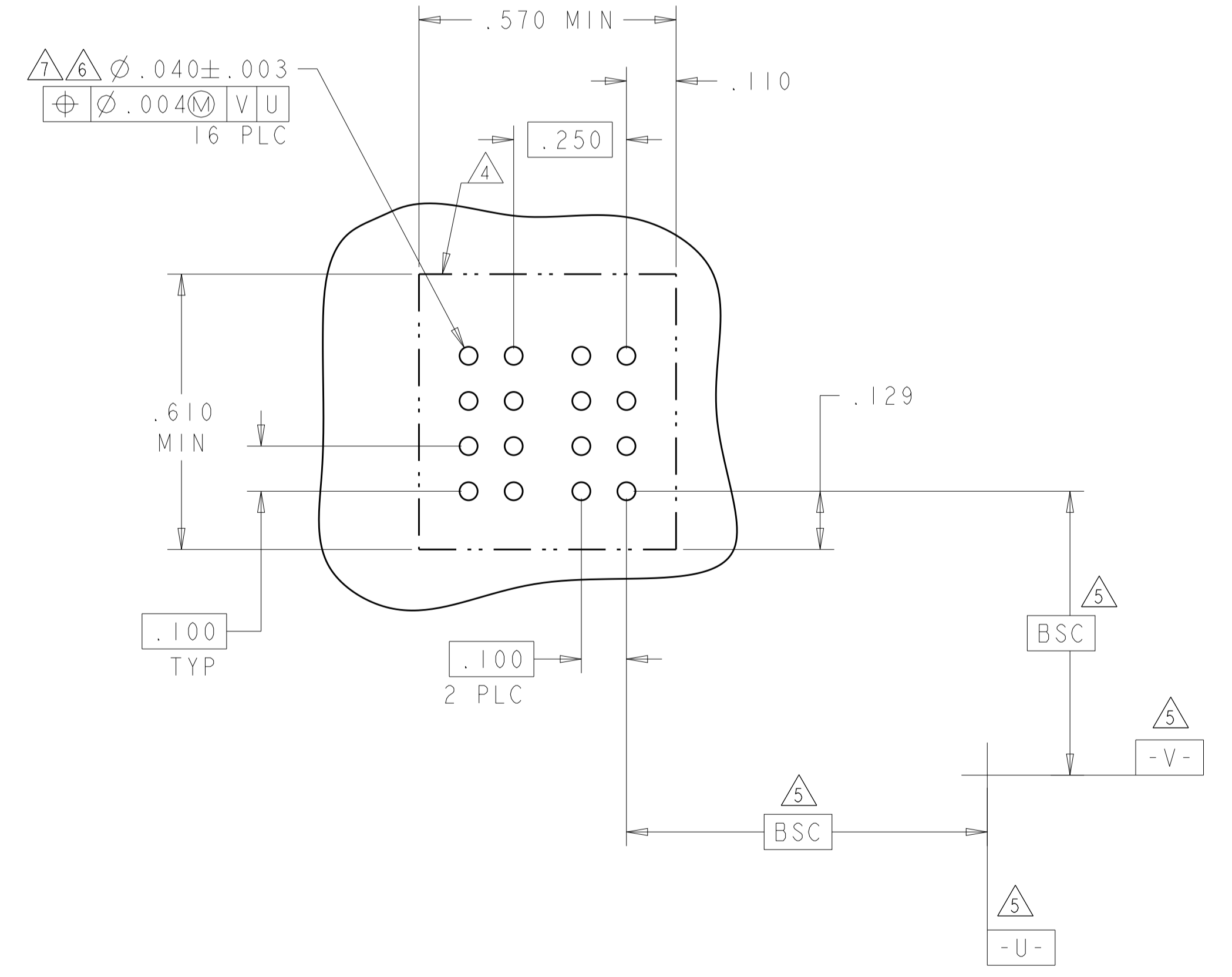
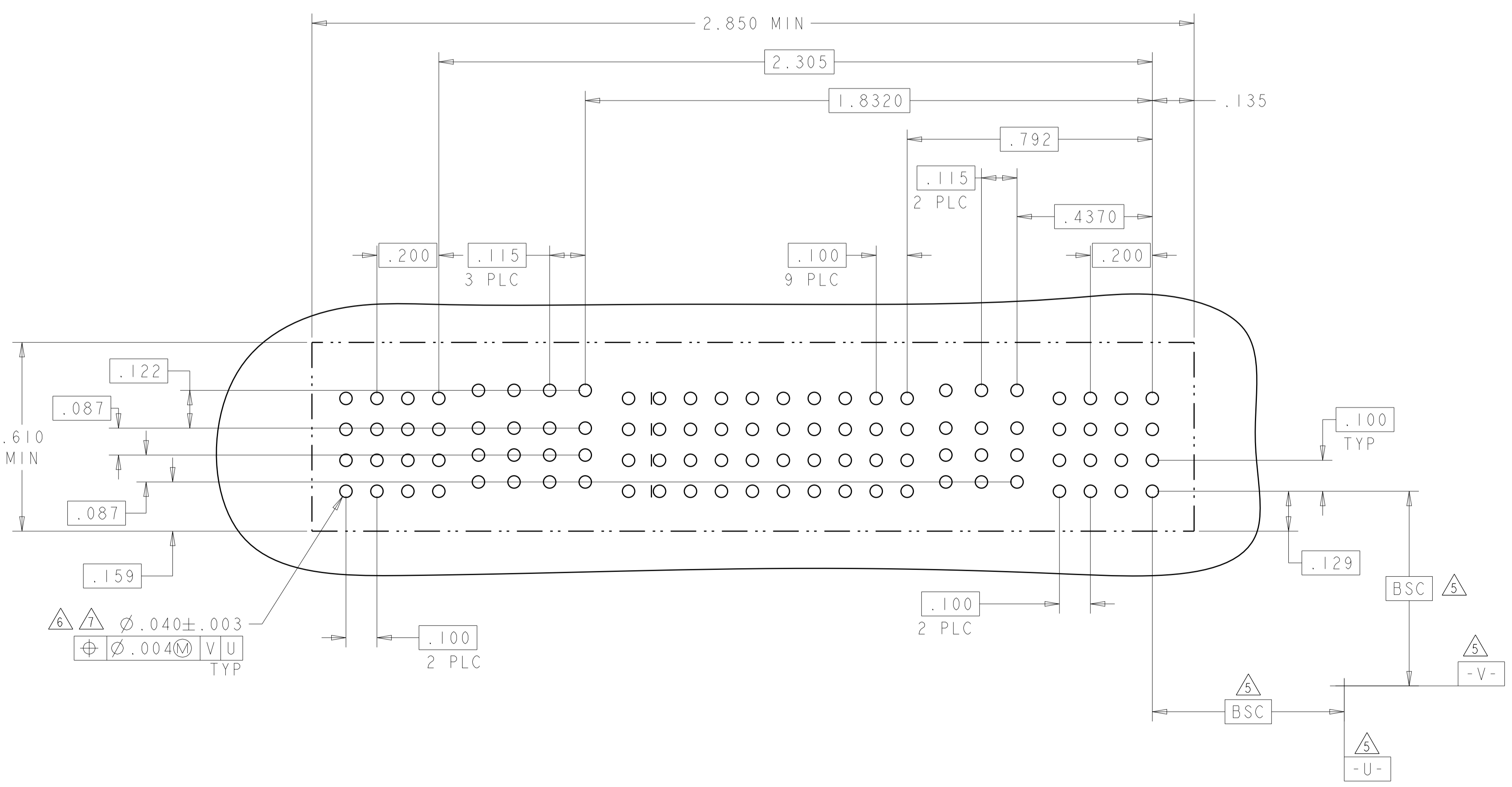


PART NUMBER	ROWS	POWER				SIGNAL										POWER						
		P4	P3	LP7	LP6	LP5	LP4	10	9	8	7	6	5	4	3	2	1	LP3	LP2	LP1	P2	P1
1-6450869-6	D						AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP					
	C	GS	GS	LSI	LSI	LSI	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	LSI	LSI	LSI	GS	GS
	B						AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP					
	A						AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP					

2HDP + 3LP + 40S + 4LP + 2HDP



PART NUMBER	POWER	
	P2	P1
1-6450869-7	GS	GS
2P		



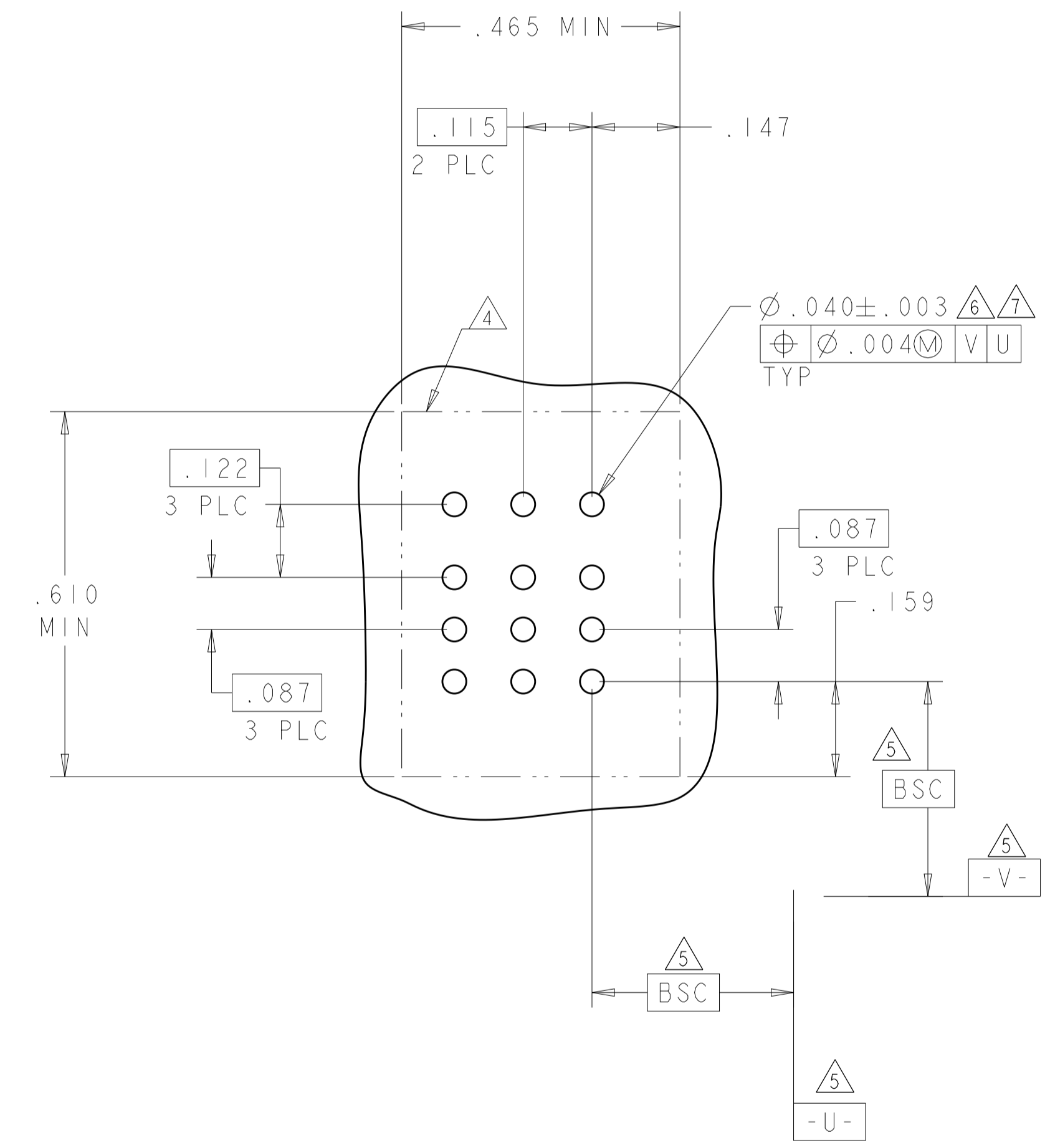
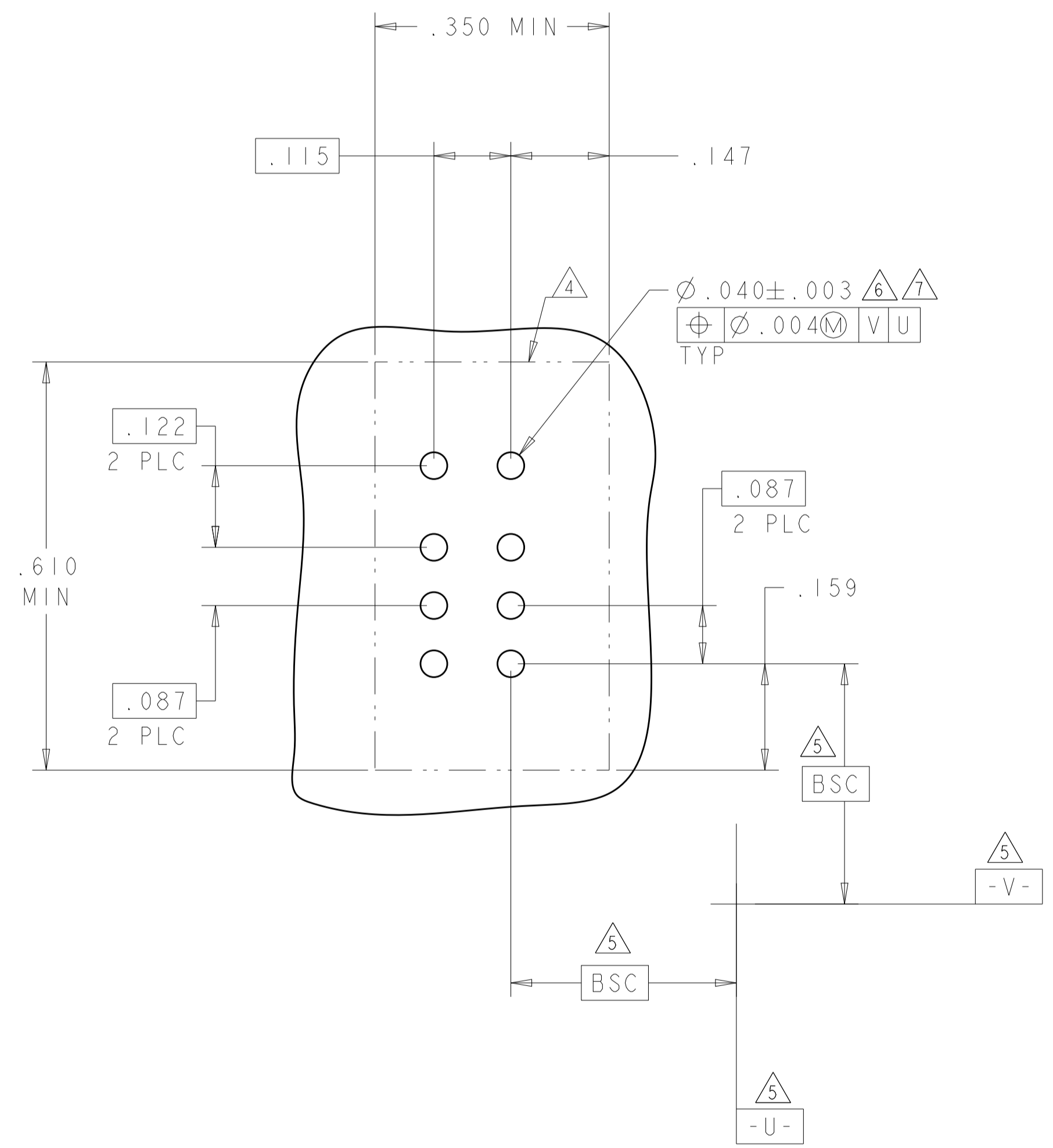
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD		NAME	
INCHES	0 PLC ±	1 PLC ±.01	2 PLC ±.01	3 PLC ±.005	4 PLC ±.0020	ANGLES ±.020	FINISH
MATERIAL		FINISH		WEIGHT		RESTRICTED TO	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		30APR2008	
		CH L.LIU		30APR2008	
		CHK S.ZHAO		30APR2008	
		APVD S.YAO			
		PRODUCT SPEC		NAME	
		108-2292		VERTICAL RECEPTACLE ASSEMBLY	
		APPLICATION SPEC		NO GUIDES	
		114-13038		MULTI-BEAM XLE	
		CAGE CODE		DRAWING NO	
		A100779		C=6450869	
		CUSTOMER DRAWING		SCALE	
				4:1	
				SHEET	
				9	
				OF	
				10	
				REV	
				E2	

LOC	DIST	REVISIONS			
P	LTN	DESCRIPTION	DATE	DMN	APVD
ES	00	SEE SHEET 1	-	-	-

PART NUMBER	LOW POWER	
	LP2	LP1
2-6450869-2	LS1	LS1
2LP		

PART NUMBER	LOW POWER		
	LP3	LP2	LP1
2-6450869-3	LS1	LS1	LS1
3 LP			



THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN: H.LIU 30APR2008	
DIMENSIONS: INCHES		CHK: S.ZHAO 30APR2008	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: S.YAO	NAME: VERTICAL RECEPTACLE ASSEMBLY
0 PLC ±.01	1 PLC ±.01	PRODUCT SPEC: 108-2292	NO GUIDES
2 PLC ±.01	3 PLC ±.005	APPLICATION SPEC: 114-13038	MULTI-BEAM XLE
4 PLC ±.0020	ANGLES ±.2°	SIZE: A1	CAGE CODE: 6450869
MATERIAL: -	FINISH: -	WEIGHT: -	RESTRICTED TO: -
CUSTOMER DRAWING		SCALE: 4:1	SHEET 10 OF 10



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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