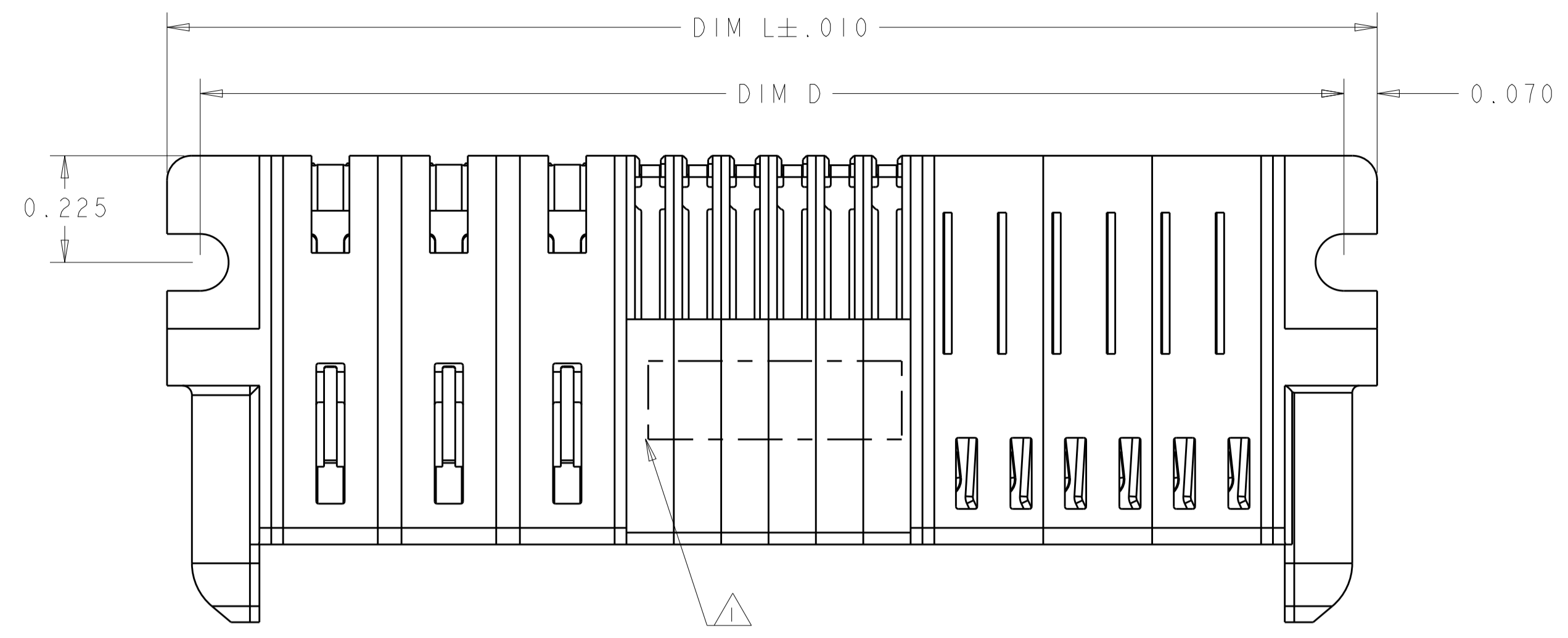
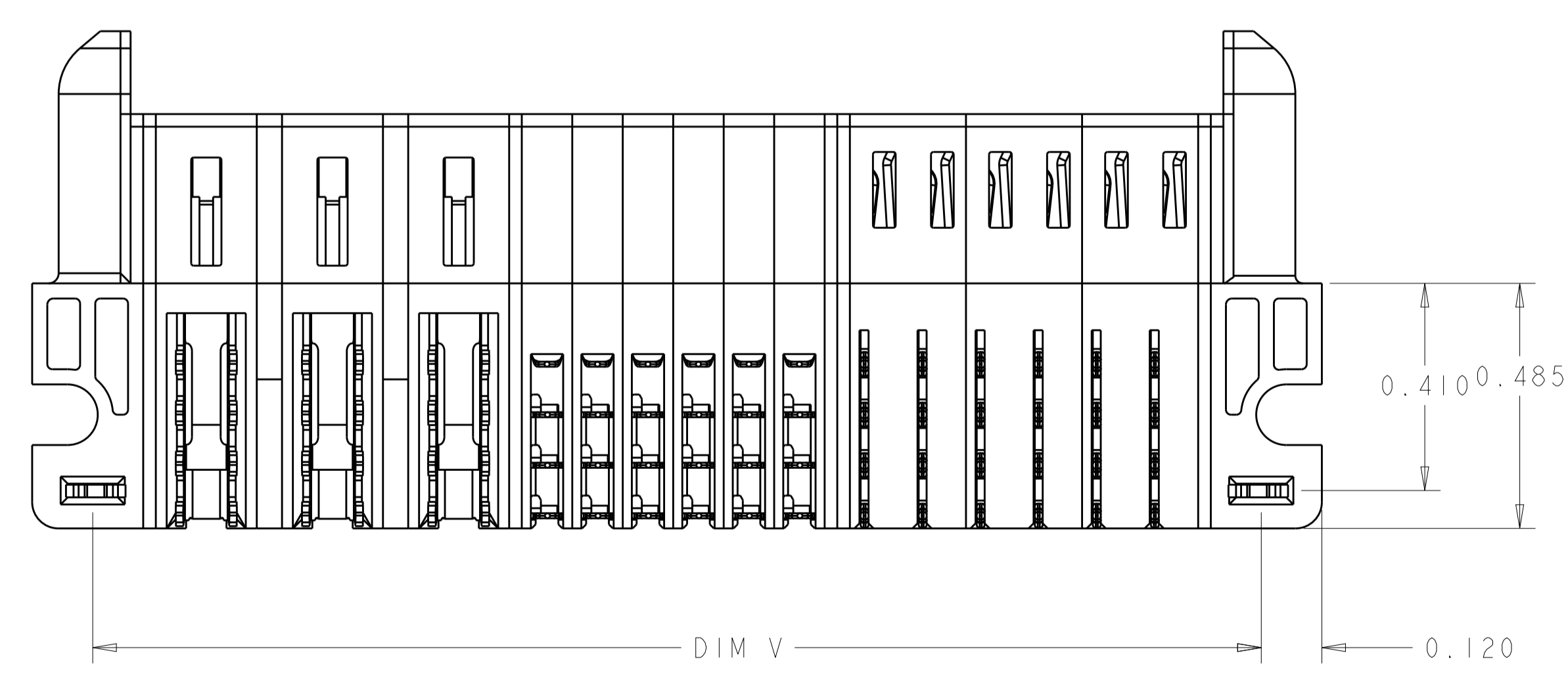
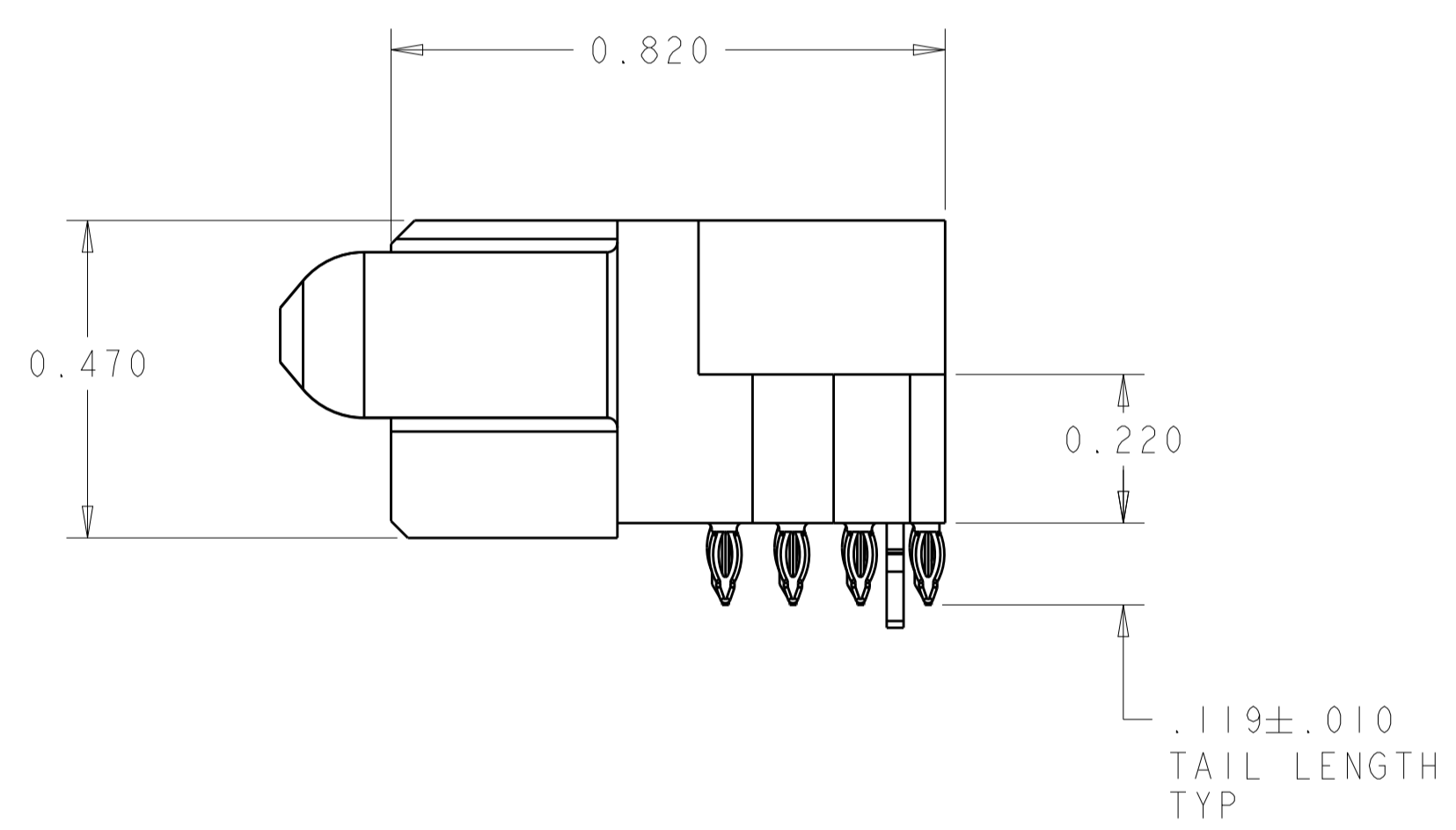
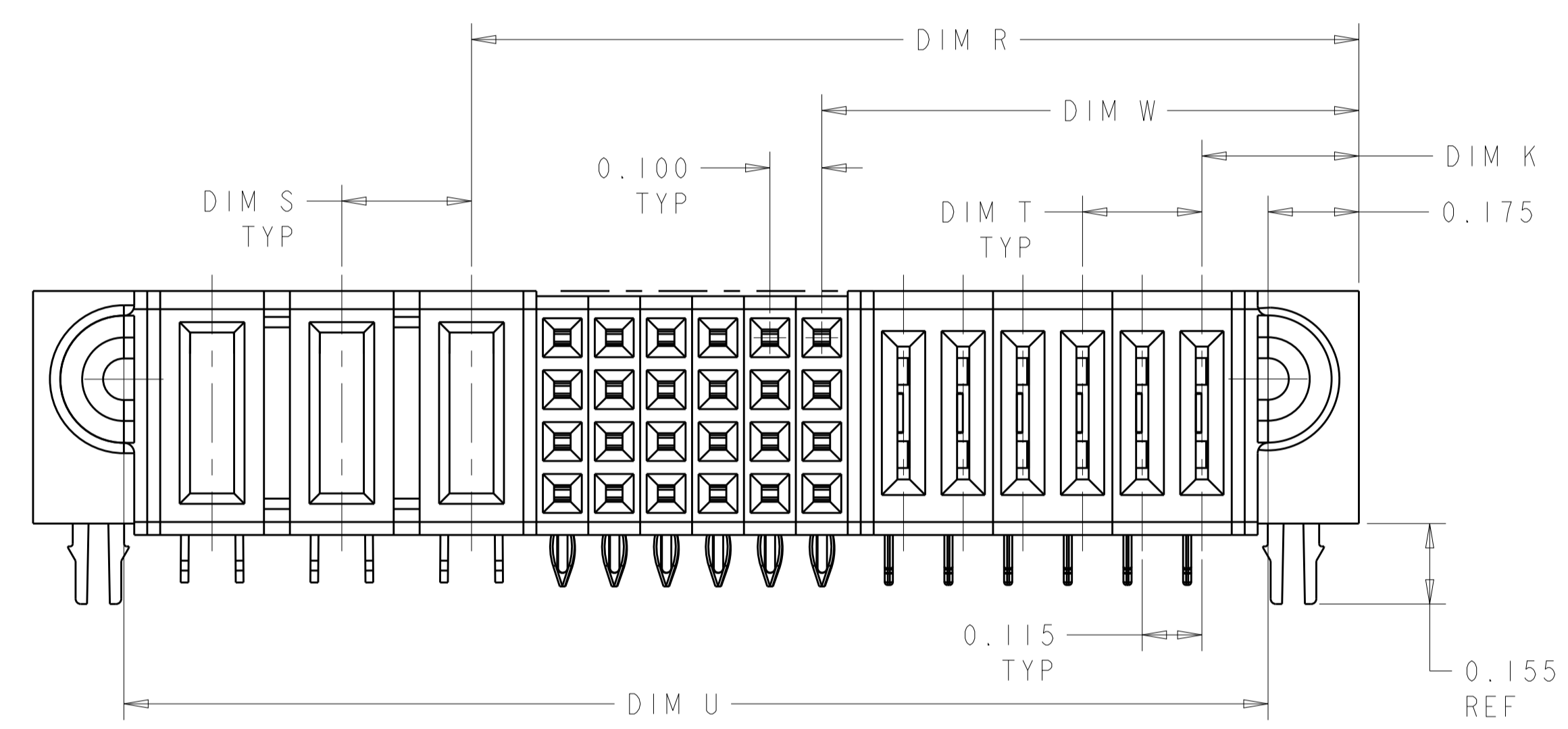


LOC	DIST	REVISIONS					
		P	LTN	DESCRIPTION	DATE	DMN	APVD
ES	00	F5		REMOVED 2-8			



- △ "AMP", PART NUMBER, AND DATE CODE TO BE MARKED IN AREA SHOWN PARTS UNDER 2.000 MAY BE MARKED ON BOTH SIDES.
- △ MATERIAL: HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UL94 V-0
SIGNAL CONTACT - COPPER ALLOY
POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
- △ CONTACT PLATING: NOBLE METAL PLATING ON CONTACT FUNCTIONAL AREA OF POWER AND SIGNAL CONTACTS
- △ MECHANICAL CONNECTOR KEEP OUT ZONE
- △ DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER
- △ PCB - ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES
- △ PCB - .0453 ±.0010 DRILLED HOLE PLATED WITH .0003 MIN Sn OVER .001-.003 PLATING TO ACHIEVE A .040 HOLE
- △ FOR P/S/P, P/S/LP CONFIGURATION, PLEASE REFER TO SHEET 2
- △ CONTACTS LUBRICATED WITH HMI5 AFTER PLATING.



.240	.165	1.980	2.080	1.870	2.220	1.4225	.990	.2775	3LP + 16S + 4LP	2-6450880-7
.250	.250	1.750	1.850	1.640	1.990	1.345	.845	.395	2P + 16S + 2P	2-6450880-6
.230	.250	-	5.595	5.385	5.735	4.6025	3.345	.370	12P + 48S + 12LP	2-6450880-3
-	-	.880	.980	.770	1.120	.8425	.435	.2775	1LP + 16S + 1LP	2-6450880-0
.200	.200	2.350	2.450	2.240	2.590	1.670	1.095	.320	4HDP + 20S + 4HDP	1-6450880-9
.250	.250	3.900	4.000	3.790	4.140	2.820	1.520	.320	5P + 48S + 5P	1-6450880-8
.250	.250	3.300	3.400	3.190	3.540	2.195	1.520	.345	5P + 24S + 5P	1-6450880-7
.250	.250	1.750	1.850	1.640	1.990	1.370	.845	.370	2P + 16S + 2P	1-6450880-5
.250	.250	6.000	6.100	5.890	6.240	4.145	2.270	.345	8P + 72S + 8P	1-6450880-1
-	-	.600	.700	.490	.840	-	.270	-	16S	1-6450880-0
.230	.250	5.495	5.595	5.385	5.735	4.6025	3.345	.370	12P+ 48S+ 8LP	6450880-8
.250	.250	4.400	4.500	4.290	4.640	2.545	2.270	.345	8P + 8S + 8P	6450880-7
.230	-	1.190	1.290	1.080	1.430	-	1.060	.3775	6LP + 8S	6450880-6
-	-	1.475	1.575	1.365	1.715	1.320	.595	.370	1P + 24S + 1P	6450880-5
.230	.250	-	5.595	5.385	5.735	4.6025	3.345	.370	12P+ 48S+ 8LP	6450880-4
.300	.200	5.150	5.250	5.040	5.390	2.845	1.520	.370	4ACP + 48S + 12HDP	6450880-3
.230	.250	2.315	2.415	2.205	2.555	1.710	1.035	.3025	6LP + 24S + 3P	6450880-1
DIM T	DIM S	DIM V	DIM D	DIM U	DIM L	DIM R	DIM W	DIM K	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DMN: S. ZHAO 25MAY2007
CHK: S. ZHAO 25MAY2007
APVD: S. ZHAO 25MAY2007

DIMENSIONS: INCHES
TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±.1
1 PLC ±.01
2 PLC ±.005
3 PLC ±.002
4 PLC ±.002
ANGLES ±.002

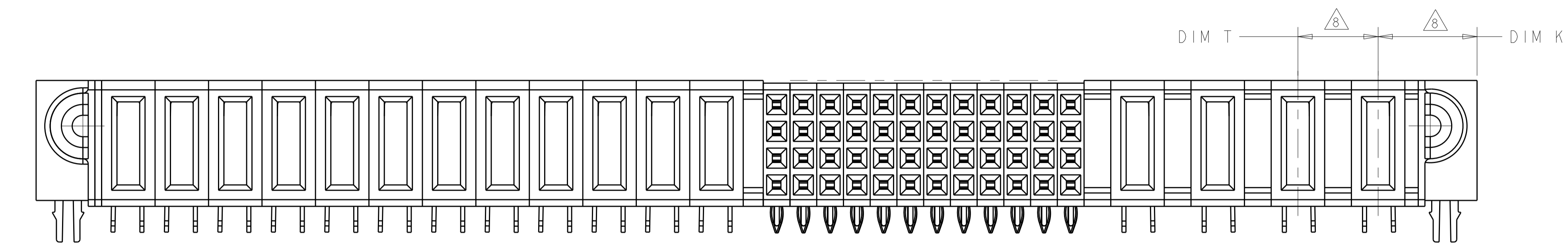
MATERIAL: 2
FINISH: -

PRODUCT SPEC: 108-2292
APPLICATION SPEC: 114-13251
WEIGHT: -
CUSTOMER DRAWING

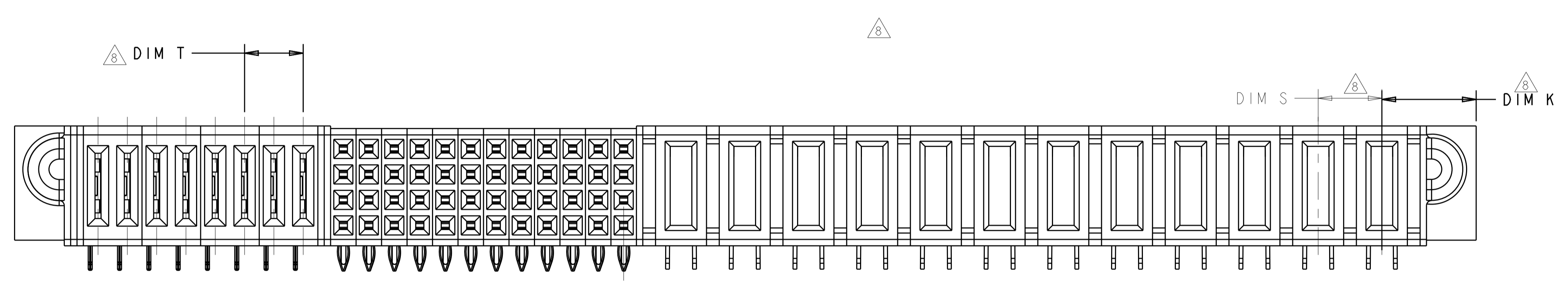
NAME: RIGHT ANGLE RECEPTACLE WITH LP CONTACT AND SHORT END MODULES MULTI-BEAM XLE
SIZE: A1
CAGE CODE: 6450880
SCALE: 4:1
SHEET: 13 OF 13
REV: F5

TE Connectivity

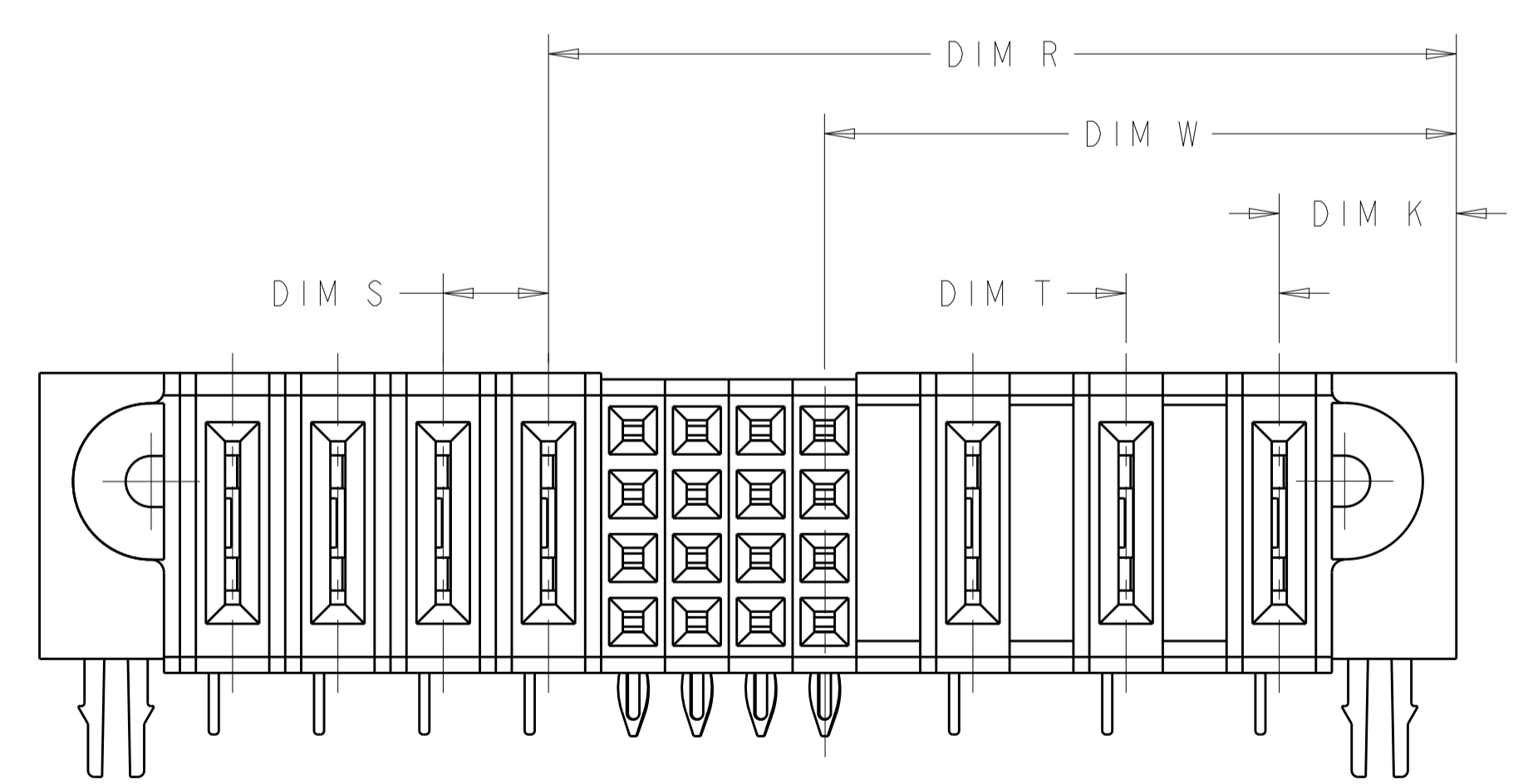
LOC	DIST	REVISIONS					
		P.	LTN	DESCRIPTION	DATE	DWN	APVD
ES	00	-	-	SEE SHEET 1	-	-	-



PART NUMBER 6450880-3
 UNSPECIFIED DIM REFER TO SHEET 1
 SCALE 7:2



PART NUMBER 6450880-4, 2-6450880-3
 UNSPECIFIED DIM REFER TO SHEET 1
 SCALE 7:2

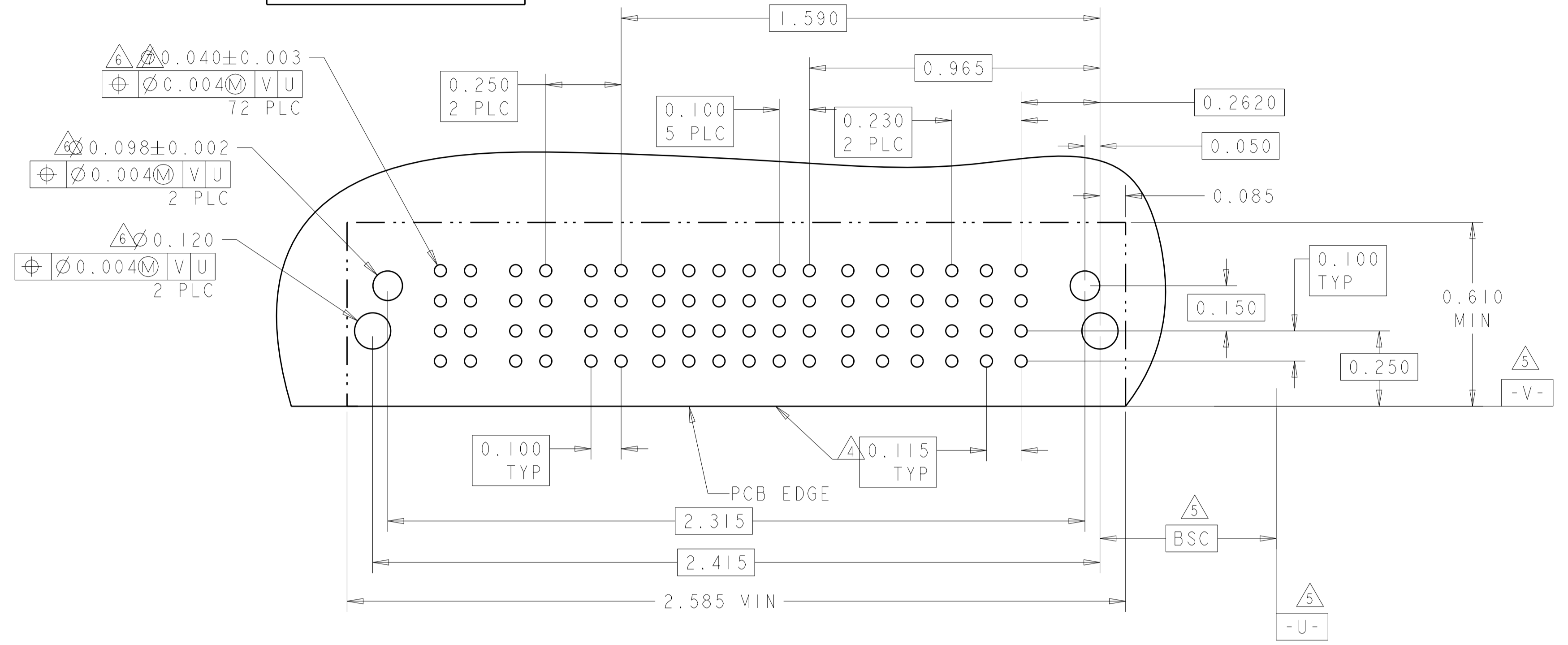


PART NUMBER 2-6450880-0, 2-6450880-7
 UNSPECIFIED DIM REFER TO SHEET 1
 FOR CONFIGURATION LP/S/LP

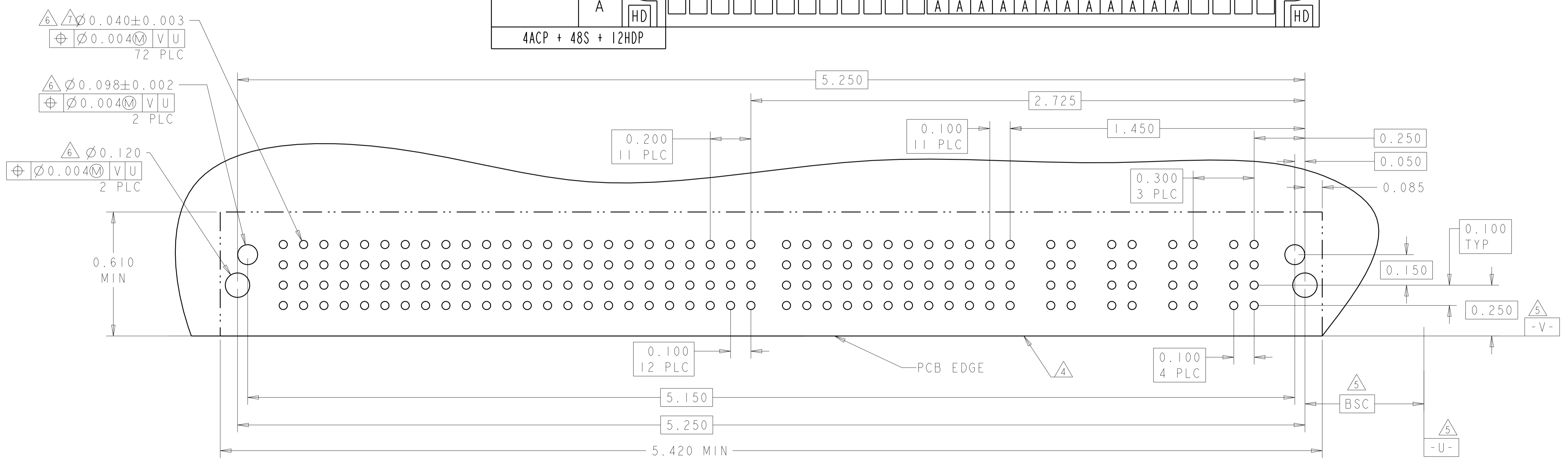
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. ZHAO 25MAY2007	
DIMENSIONS: INCHES		CHK S. ZHAO 25MAY2007	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. ZHAO 25MAY2007	
0 PLC ±.1 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.2° FINISH		NAME RIGHT ANGLE RECEPTACLE WITH LP CONTACT AND SHORT END MODULES MULTI-BEAM XLE PRODUCT SPEC 108-2292 APPLICATION SPEC 114-13251 WEIGHT CUSTOMER DRAWING	
MATERIAL		SIZE CAGE CODE DRAWING NO. A100779C=6450880	RESTRICTED TO
		SCALE 4:1 SHEET 2 OF 13 REV F5	

LOC	DIST	REVISIONS			
		REV	DATE	BY	APPV
ES	00	1	SEE SHEET 1	-	-

PART NUMBER	ROWS	POWER						SIGNAL						POWER											
		P3	P2	P1	6	5	4	3	2	1	LP6	LP5	LP4	LP3	LP2	LP1	LP6	LP5	LP4	LP3	LP2	LP1			
6450880-1	D C B A	HD	RP	RS	RS	D	D	D	D	D	D	LS	LS	LS	LS	LS	LS	LS	LS	LS	LS	LS	LS		
			C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	
			B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
			A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
6LP + 24S + 3P																									



PART NUMBER	ROWS	POWER												SIGNAL												POWER								
		P16	P15	P14	P13	P12	P11	P10	P9	P8	P7	P6	P5	12	11	10	9	8	7	6	5	4	3	2	1	P4	P3	P2	P1					
6450880-3	D C B A	HD	RS	RS	RS	RS	RS	RS	RS	RS	RS	RS	RS	RS	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	RS	RS	RS	RS
			C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	
			B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
			A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
4ACP + 48S + 12HDP																																		



SIGNAL CONTACT ROW D	D
SIGNAL CONTACT ROW C	C
SIGNAL CONTACT ROW B	B
SIGNAL CONTACT ROW A	A
STD LP CONTACT	LS
MFBL POWER CONTACT	RP
STD POWER CONTACT	RS
DESCRIPTION	CODE

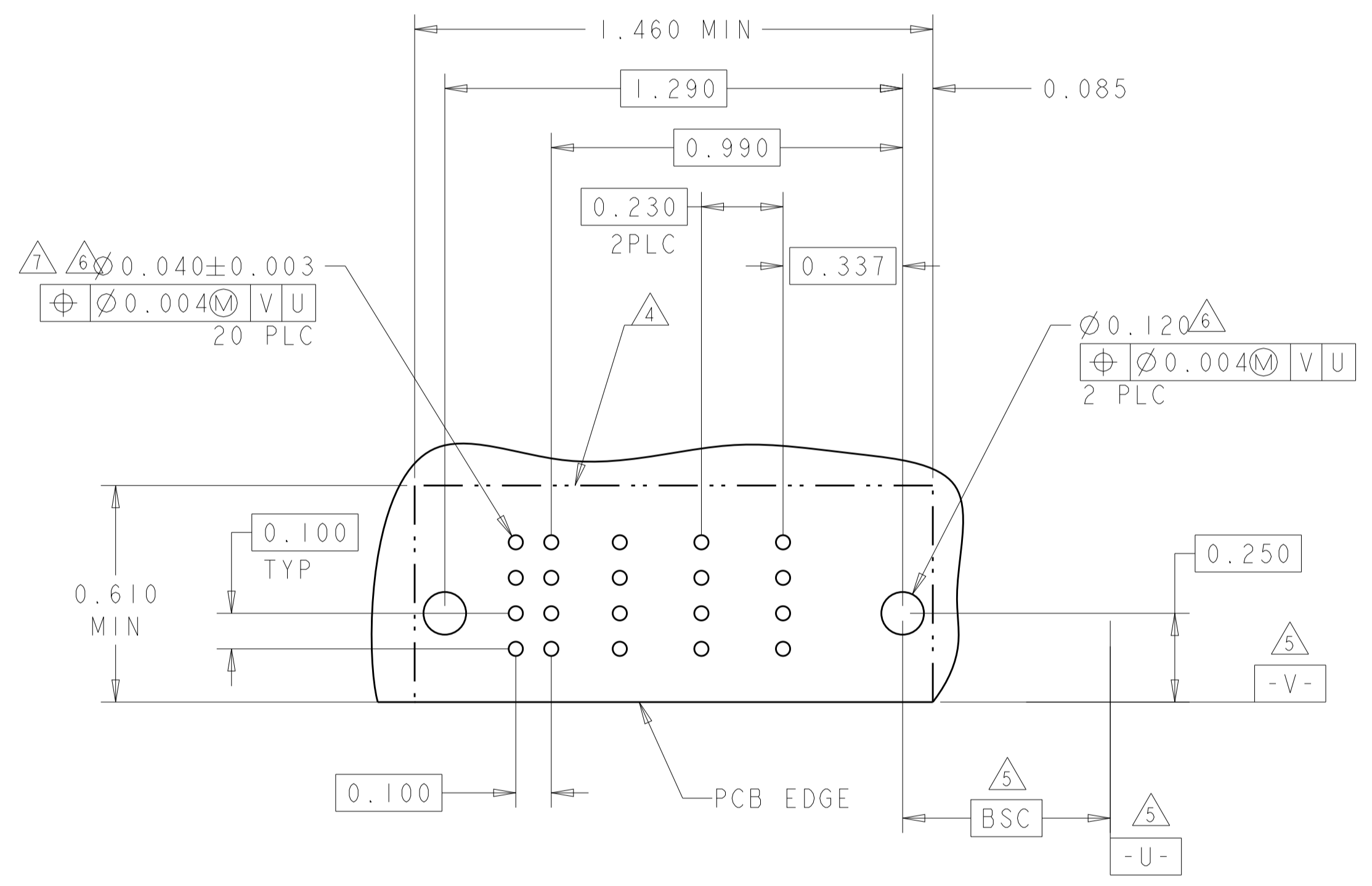
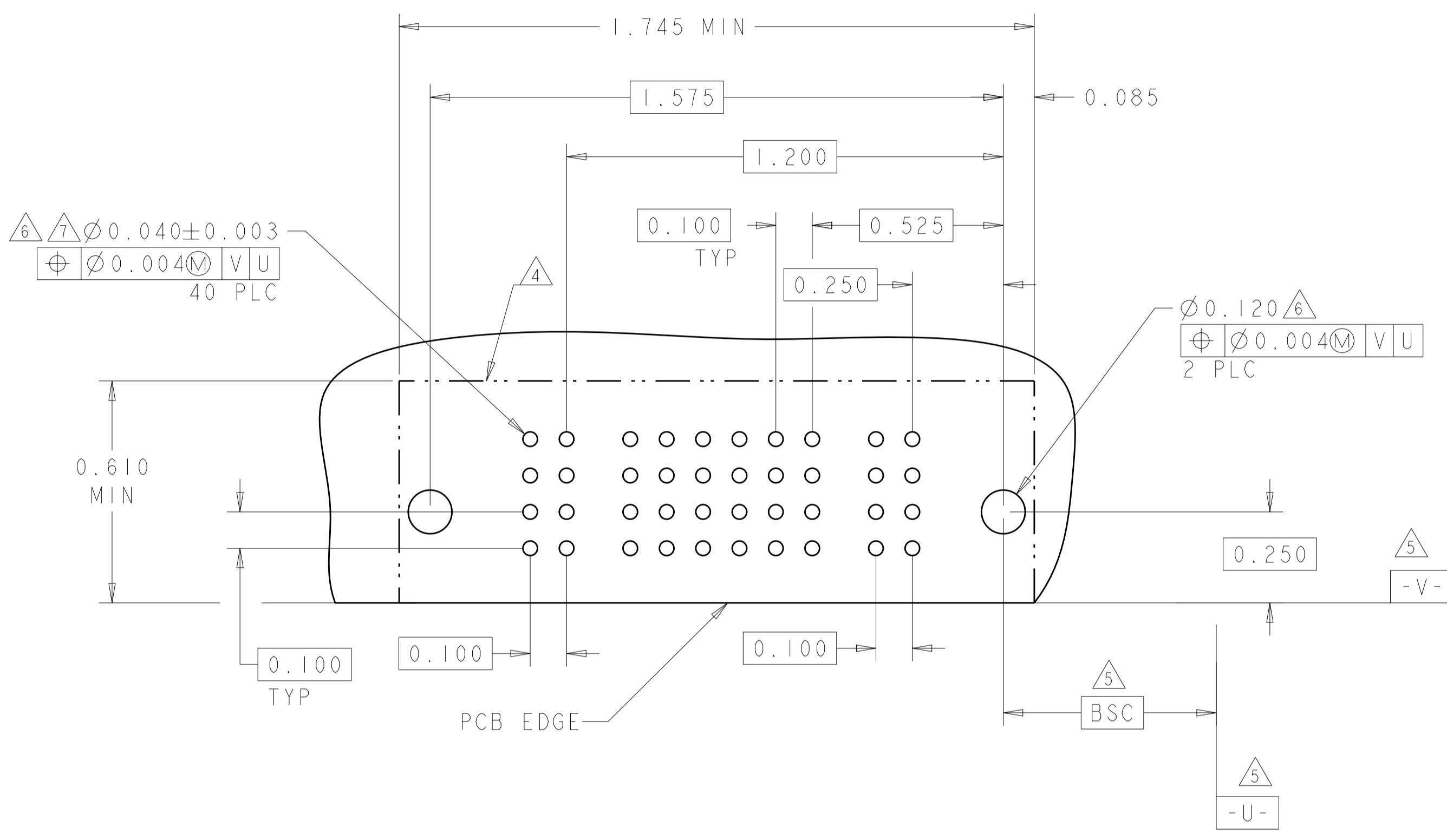
THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	OWN S. ZHAO 25MAY2007	NAME
INCHES	0 PLC ±.1	CHK S. ZHAO 25MAY2007	RIGHT ANGLE RECEPTACLE WITH LP CONTACT AND SHORT END MODULES MULTI-BEAM XLE
	1 PLC ±.01	APPV S. ZHAO 25MAY2007	SIZE CAGE CODE DRAWING NO RESTRICTED TO
	2 PLC ±.01	PRODUCT SPEC	A100779C=6450880
	3 PLC ±.005	108-2292	SCALE 4:1 SHEET 3 OF 13 REV F5
	4 PLC ±.002	APPLICATION SPEC	
	ANGLES ±.002	114-13251	
MATERIAL	FINISH	WEIGHT	CUSTOMER DRAWING

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

PART NUMBER	ROWS	POWER	SIGNAL						POWER
			P2	6	5	4	3	2	
6450880-5	D C B A	RS	D	D	D	D	D	D	RS
			C	C	C	C	C	C	
			B	B	B	B	B	B	
			A	A	A	A	A	A	
IP + 24S + IP									

PART NUMBER	ROWS	SIGNAL	POWER							
			2	1	LP6	LP5	LP4	LP3	LP2	LPI
6450880-6	D C B A	D	D							
		C	C							
		B	B	LS						
		A	A		LS				LS	
6LP + 8S										



THIS DRAWING IS A CONTROLLED DOCUMENT.

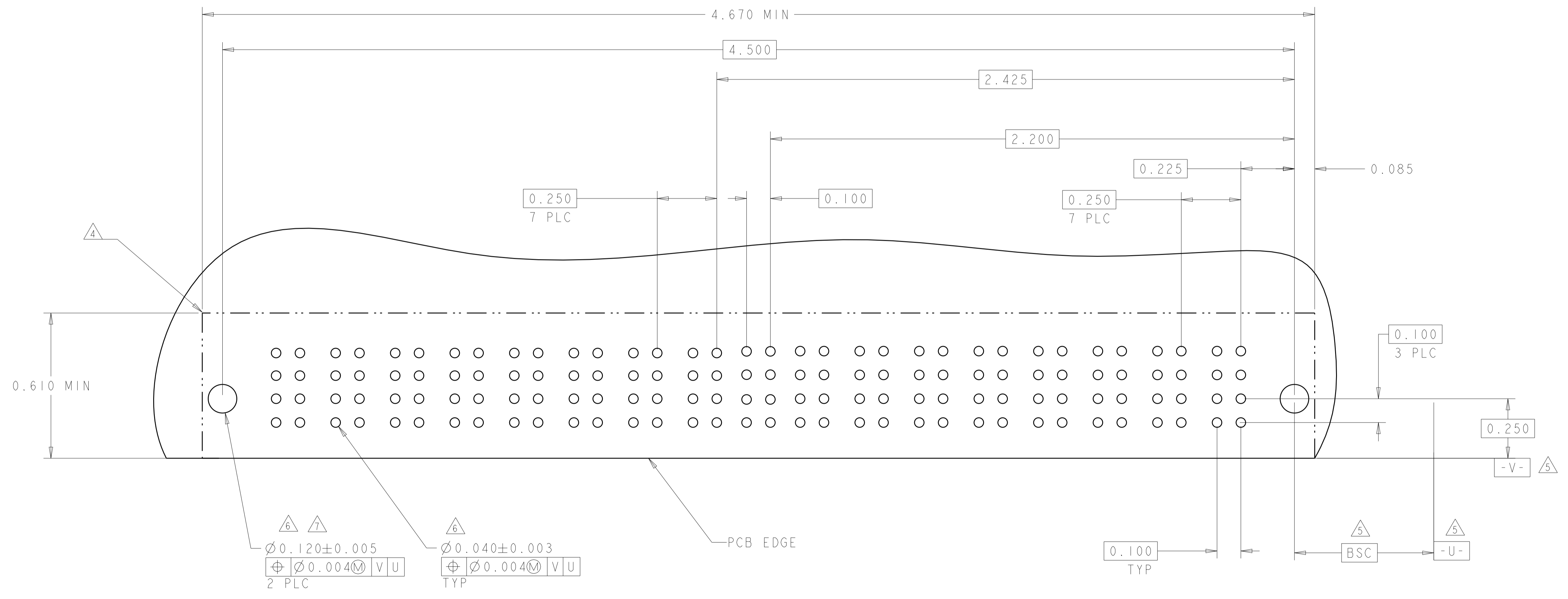
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.1 2 PLC ±.01 5 PLC ±.005 4 PLC ±.0020 ANGLES ±.2°	FINISH	DMN S. ZHAO 25MAY2007 CHK S. ZHAO 25MAY2007 APVD S. ZHAO 25MAY2007	NAME RIGHT ANGLE RECEPTACLE WITH LP CONTACT AND SHORT END MODULES MULTI-BEAM XLE	RESTRICTED TO
MATERIAL	FINISH	WEIGHT	PRODUCT SPEC 108-2292 APPLICATION SPEC 114-13251	SIZE CAGE CODE DRAWING NO A100779C=6450880	
CUSTOMER DRAWING			SCALE 4:1	SHEET 5 OF 13	REV F5

4805 (3/11)

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

PART NUMBER	ROWS	POWER									SIGNAL		POWER								
		P16	P15	P14	P13	P12	P11	P10	P9	2	1	P8	P7	P6	P5	P4	P3	P2	P1		
6450880-7	D C B A	RS	RS	RS	RS	RS	RS	RS	RS	RS	D	D	RS	RS	RS	RS	RS	RS	RS		
											C	C									
											B	B									
											A	A									
8P + 8S + 8P																					

DI



THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN: S. ZHAO	25MAY2007	
CHK: S. ZHAO	25MAY2007	
APPV: S. ZHAO	25MAY2007	
NAME: S. ZHAO	25MAY2007	

RIGHT ANGLE RECEPTACLE WITH LP CONTACT AND SHORT END MODULES MULTI-BEAM XLE

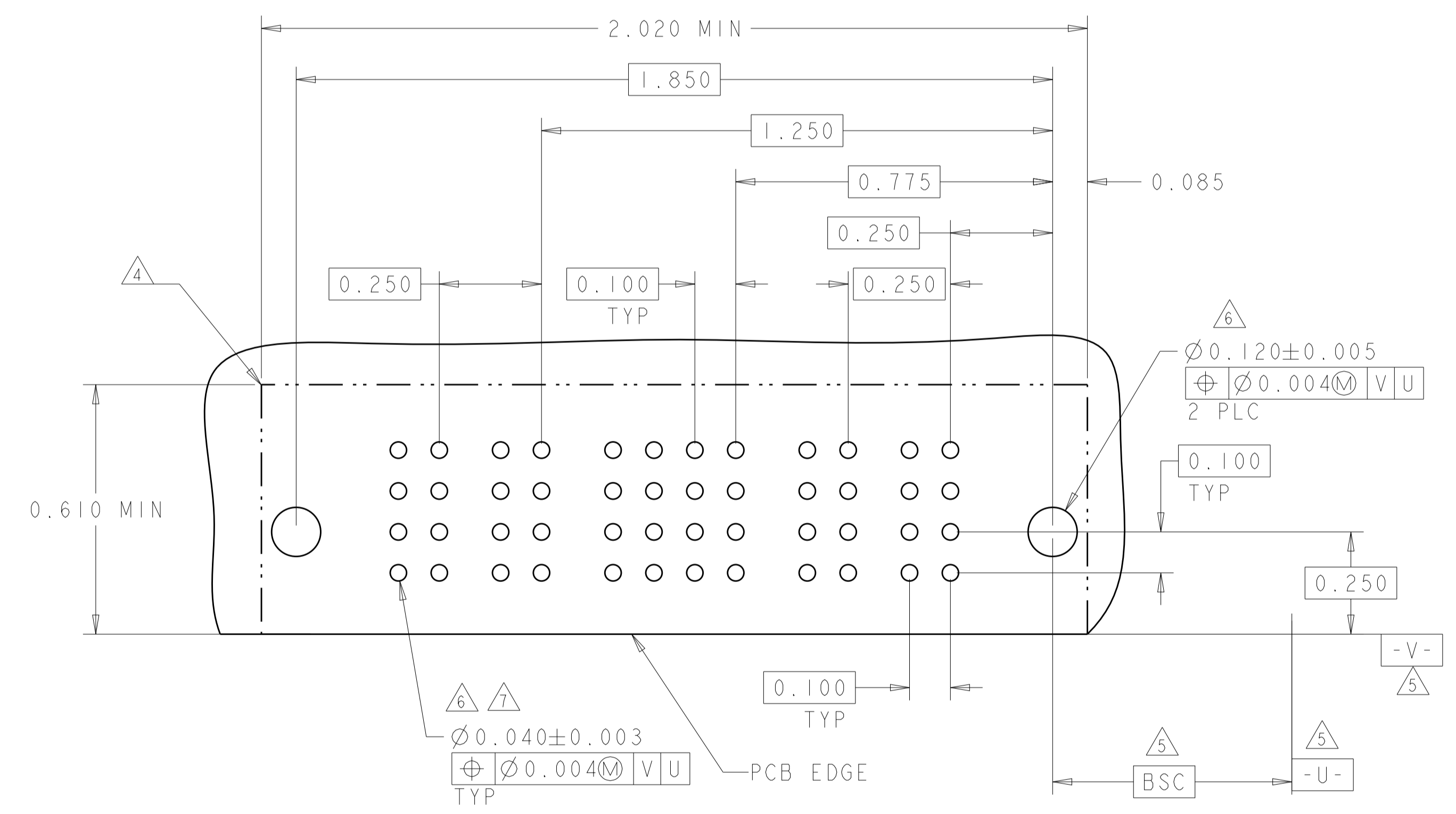
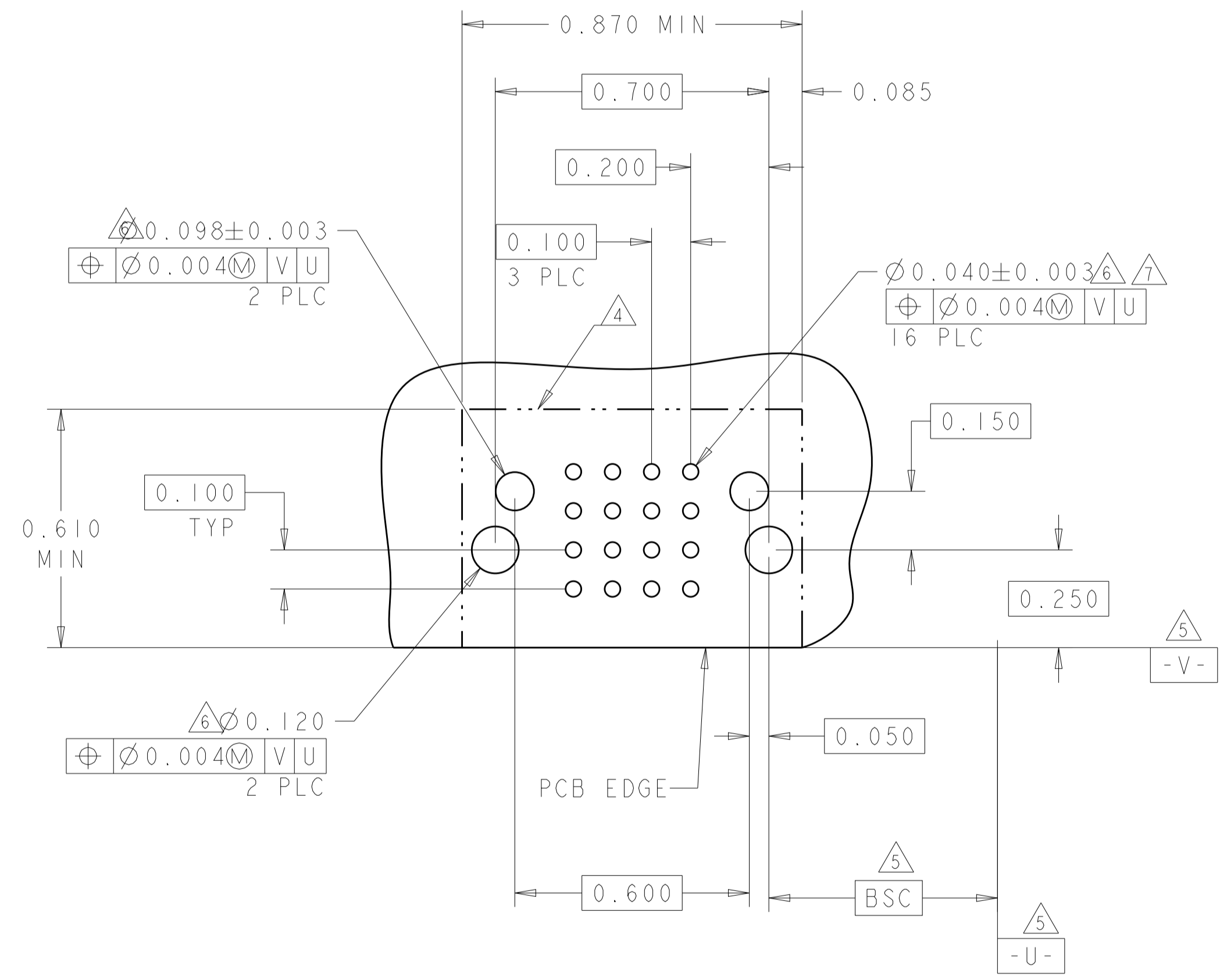
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	0 PLC ±.1	1 PLC ±.01	2 PLC ±.01	3 PLC ±.005	4 PLC ±.002	ANGLES ±.020	FINISH
MATERIAL		WEIGHT		SCALE 4:1		SHEET 6 OF 13		REV F5

CUSTOMER DRAWING

LOC	DIST	REVISIONS			
P	LTH	DESCRIPTION	DATE	DMN	APVD
-	-	SEE SHEET 1	-	-	-

PART NUMBER	ROWS	SIGNAL			
		4	3	2	1
I-6450880-0	D	D	D	D	D
	C	C	C	C	C
	B	B	B	B	B
	A	A	A	A	A
16S		HD			HD

PART NUMBER	ROWS	POWER		SIGNAL				POWER	
		P4	P3	4	3	2	1	P2	P1
I-6450880-5	D	RS	RS	D	D	D	D	RS	RS
	C			C	C	C			
	B			B	B	B			
	A			A	A	A			
2P + 16S + 2P									

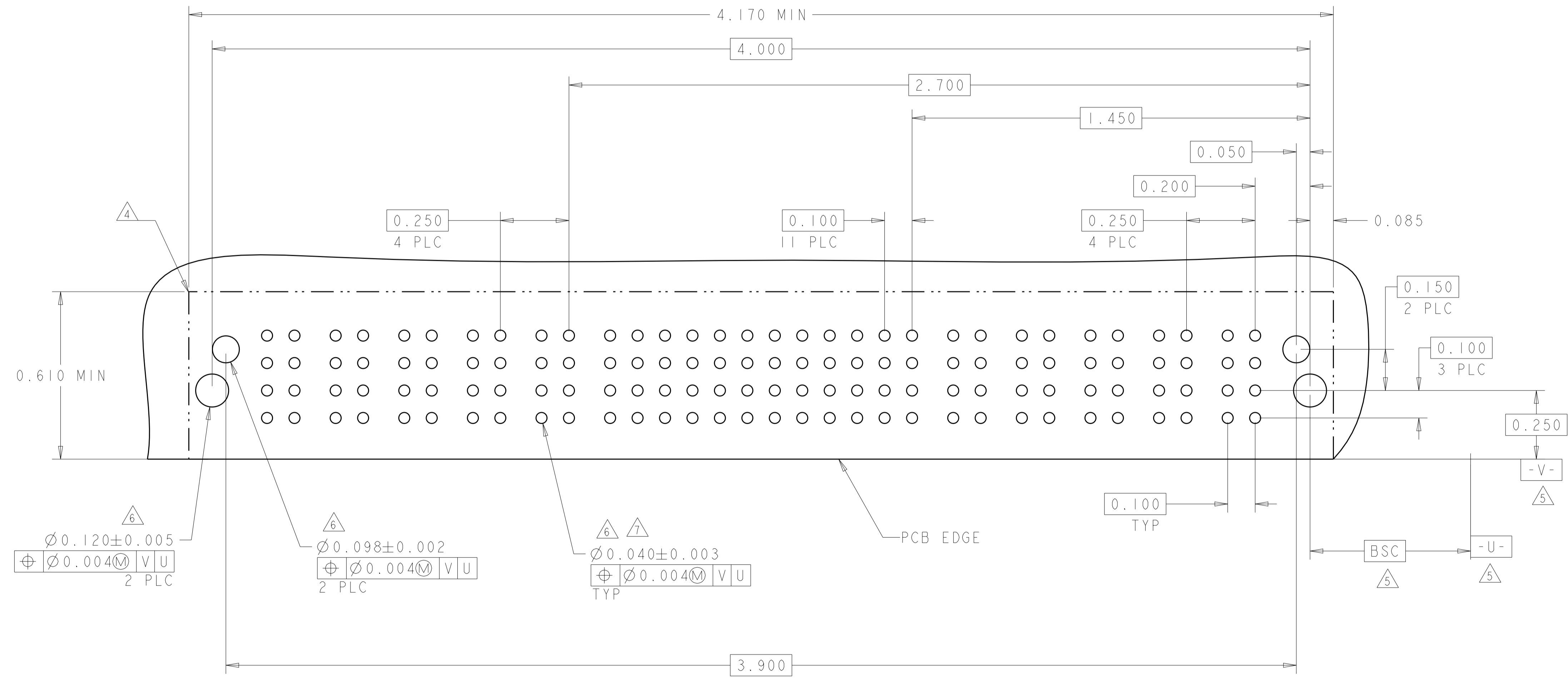


THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DMN S. ZHAO 25MAY2007	
INCHES	0 PLC ±.1 1 PLC ±.1 2 PLC ±.01 3 PLC ±.005 4 PLC ±.002 ANGLES ±.7°	CHK S. ZHAO 25MAY2007	
MATERIAL:	FINISH:	APVD S. ZHAO 25MAY2007	NAME
		PRODUCT SPEC	RIGHT ANGLE RECEPTACLE WITH LP CONTACT AND SHORT END MODULES MULTI-BEAM XLE
		APPLICATION SPEC	SIZE
		114-13251	CAGE CODE
		WEIGHT	DRAWING NO
			A100779
		CUSTOMER DRAWING	SCALE
			4:1
			SHEET
			7
			OF
			13
			REV
			F5

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

PART NUMBER	ROWS	POWER					SIGNAL										POWER									
		P10	P9	P8	P7	P6	12	11	10	9	8	7	6	5	4	3	2	1	P5	P4	P3	P2	P1			
I-6450880-8	D	RS	RS	RS	RS	RS	D	D	D	D	D	D	D	D	D	D	D	D	RS	RS	RS	RS	RS			
	C						C	C	C	C	C	C	C	C	C	C	C	C						C	C	
	B						B	B	B	B	B	B	B	B	B	B	B	B						B	B	B
	A						A	A	A	A	A	A	A	A	A	A	A	A						A	A	A
5P + 48S + 5P																										

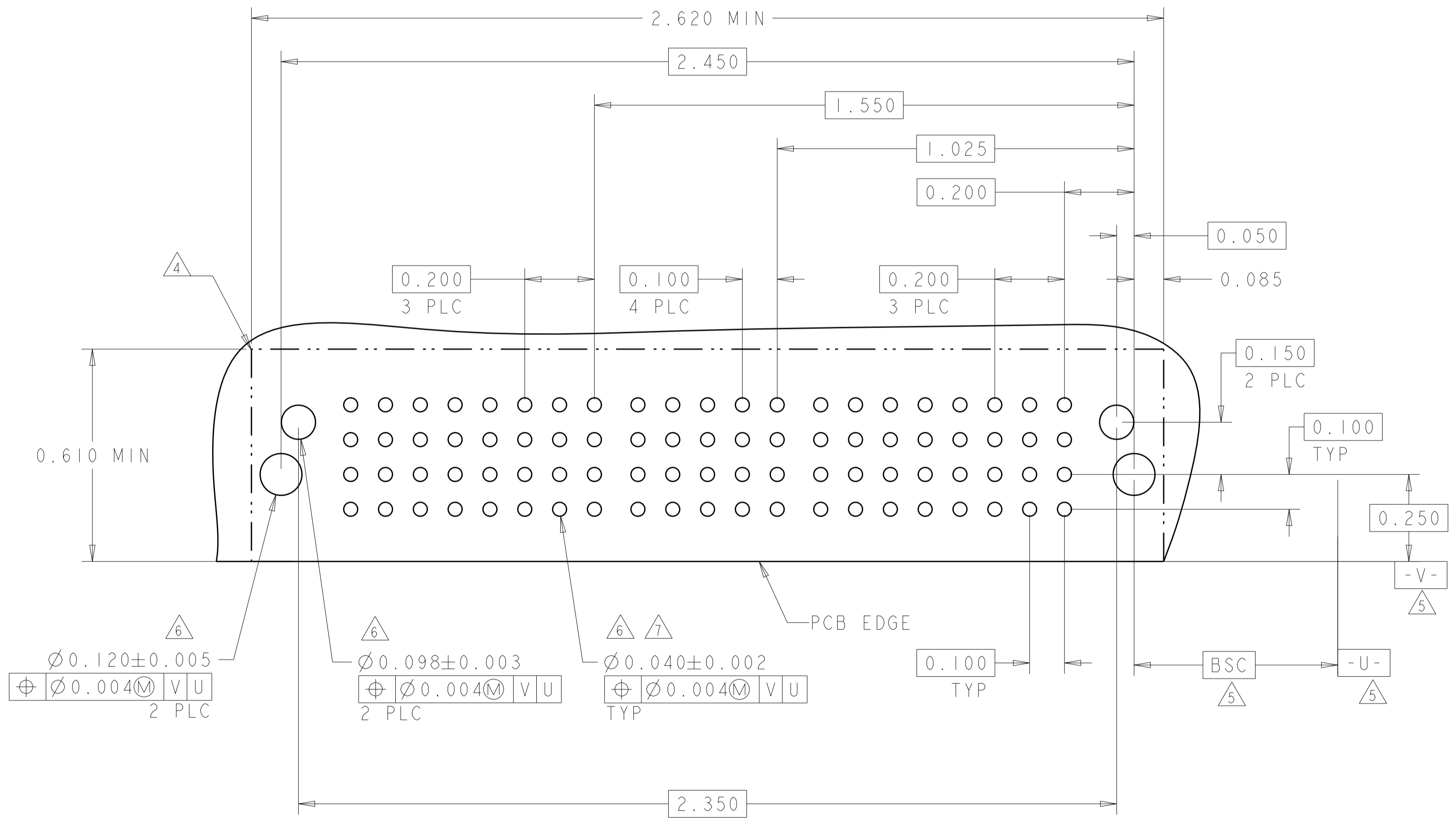


THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN: S. ZHAO	25MAY2007	 TE Connectivity
CHK: S. ZHAO	25MAY2007	
APPD: S. ZHAO	25MAY2007	
NAME: RIGHT ANGLE RECEPTACLE WITH LP CONTACT AND SHORT END MODULES MULTI-BEAM XLE		
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC: 108-2292 APPLICATION SPEC: 114-13251 WEIGHT: - SCALE: 4:1 SHEET 10 OF 13 REV: F5
0 PLC ±.1 1 PLC ±.01 2 PLC ±.005 3 PLC ±.002 4 PLC ±.0020 ANGLES ±.2°	MATERIAL: - FINISH: -	SIZE: A1 CAGE CODE: 6450880 CUSTOMER DRAWING

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

PART NUMBER	ROWS	POWER				SIGNAL					POWER			
		P8	P7	P6	P5	5	4	3	2	1	P4	P3	P2	P1
I-6450880-9	D	RS	RS	RS	RS	D	D	D	D	D	RS	RS	RS	RS
	C					C	C	C	C					
	B					B	B	B	B					
	A					A	A	A	A					
4HDP + 20S + 4HDP														

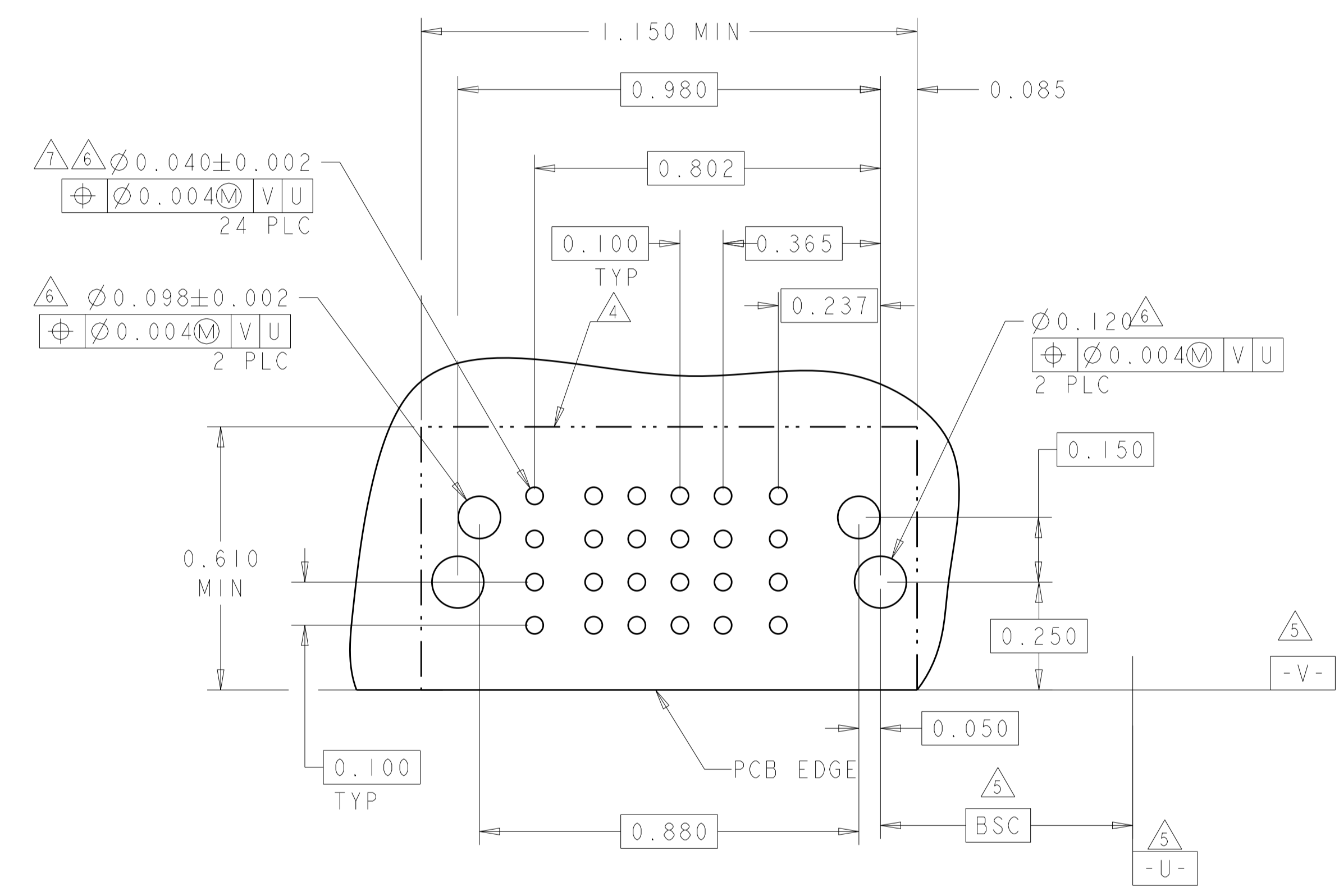


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. ZHAO 25MAY2007	
DIMENSIONS: INCHES		CHK S. ZHAO 25MAY2007	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. ZHAO 25MAY2007	
0 PLC ±. 1 PLC ±.1 2 PLC ±.01 3 PLC ±.005 4 PLC ±.002 ANGLES ±.2°		NAME RIGHT ANGLE RECEPTACLE WITH LP CONTACT AND SHORT END MODULES MULTI-BEAM XLE PRODUCT SPEC 108-2292 APPLICATION SPEC 114-13251 WEIGHT - CUSTOMER DRAWING	
MATERIAL -	FINISH -	SIZE CAGE CODE DRAWING NO A100779C=6450880	RESTRICTED TO -
		SCALE 4:1	SHEET 11 OF 13
		REV F5	

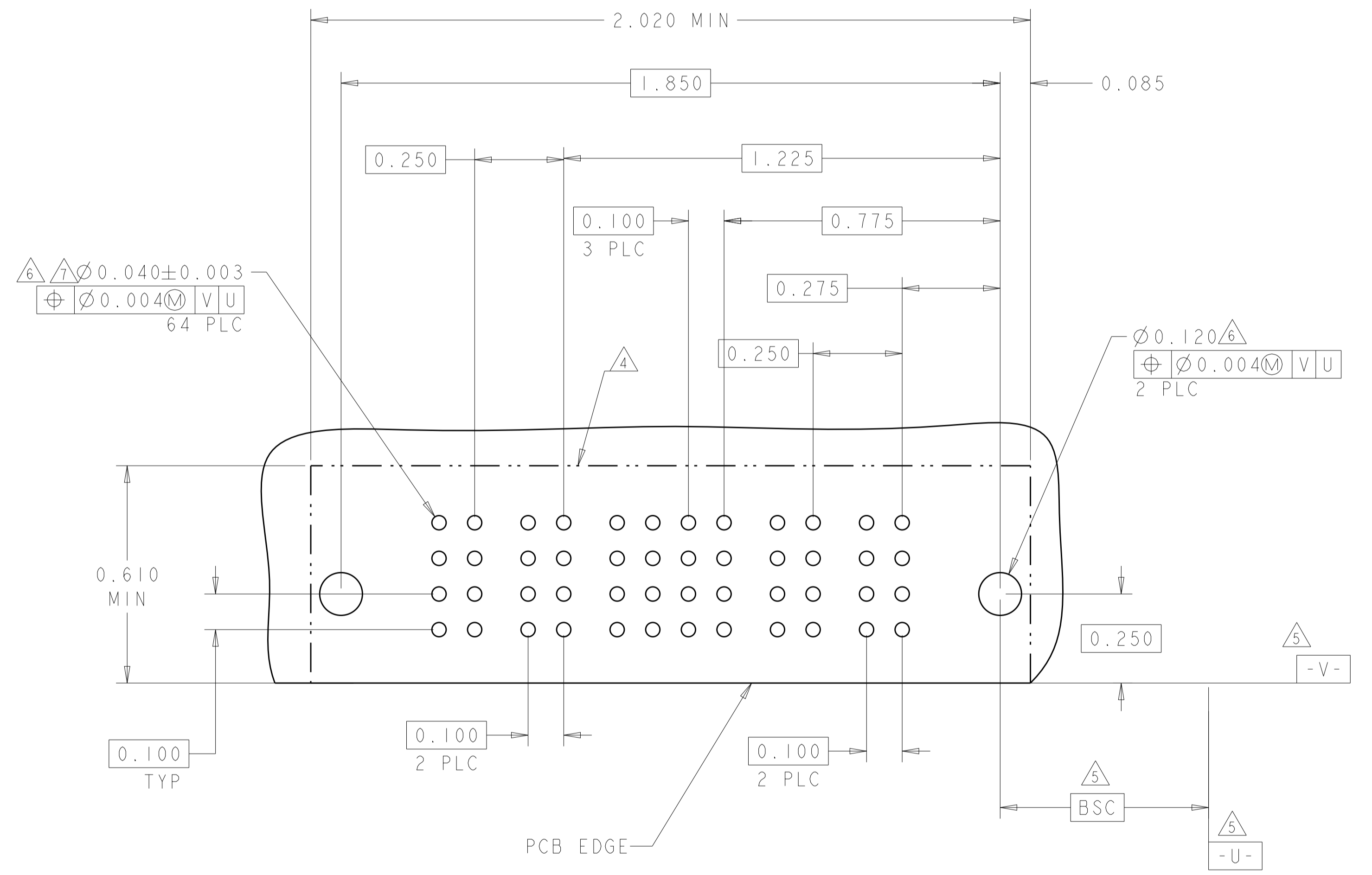
LOC	DIST	REVISIONS			
P	LTN	DESCRIPTION	DATE	DMN	APVD
-	-	SEE SHEET 1	-	-	-

PART NUMBER	ROWS	POWER	SIGNAL				POWER
			P2	4	3	2	
2-6450880-0	D C B A	LS	D	D	D	D	LS
			C	C	C	C	
			B	B	B	B	
			A	A	A	A	
ILP + 16S + ILP							

E7



PART NUMBER	ROWS	POWER	SIGNAL				POWER
			P4	P3	4	3	
2-6450880-6	D C B A	RS	D	D	D	D	RS
			C	C	C	C	
			B	B	B	B	
			A	A	A	A	
2P + 16S + 2P							



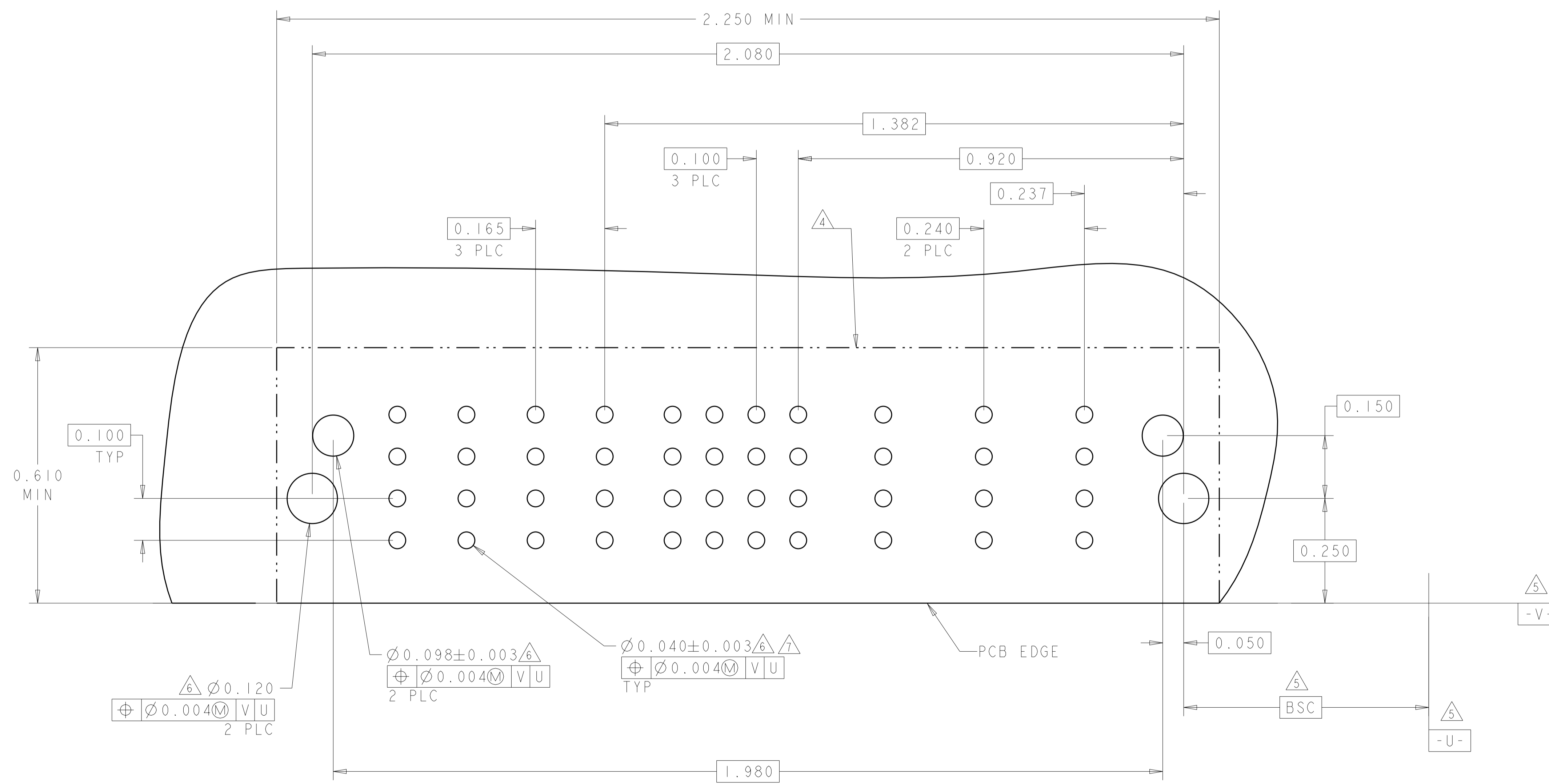
THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.1 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.2°	FINISH	DMN S.ZHAO 25MAY2007 CHK S.ZHAO 25MAY2007 APVD S.ZHAO 25MAY2007	NAME RIGHT ANGLE RECEPTACLE WITH LP CONTACT AND SHORT END MODULES MULTI-BEAM XLE	RESTRICTED TO
MATERIAL	FINISH	WEIGHT	PRODUCT SPEC 108-2292 APPLICATION SPEC 114-13251 CAGE CODE DRAWING NO. 100779 DRAWING NO. C=6450880	SCALE 4:1	SHEET 12 OF 13
CUSTOMER DRAWING			REV F5		

4805 (3/11)

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

PART NUMBER	ROWS	POWER				SIGNAL				POWER		
		LP7	LP6	LP5	LP4	4	3	2	1	LP3	LP2	LP1
2-6450880-7	D	LS	LS	LS	LS	D	D	D	D	LS	LS	LS
	C					C	C	C				
	B					B	B	B				
	A					A	A	A				
3LP + 16S + 4LP												



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. ZHAO 25MAY2007	 TE Connectivity
DIMENSIONS: INCHES		CHK S. ZHAO 25MAY2007	
 TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.1 1 PLC ±.1 2 PLC ±.01 3 PLC ±.005 4 PLC ±.002 ANGLES ±.2°		APVD S. ZHAO 25MAY2007	
MATERIAL: -		FINISH: -	
NAME: RIGHT ANGLE RECEPTACLE WITH LP CONTACT AND SHORT END MODULES MULTI-BEAM XLE		PRODUCT SPEC: 108-2292	RESTRICTED TO: -
SIZE: A1		CAGE CODE: 114-13251	DRAWING NO: C=6450880
CUSTOMER DRAWING		SCALE: 4:1	SHEET 13 OF 13 REV: F5



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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