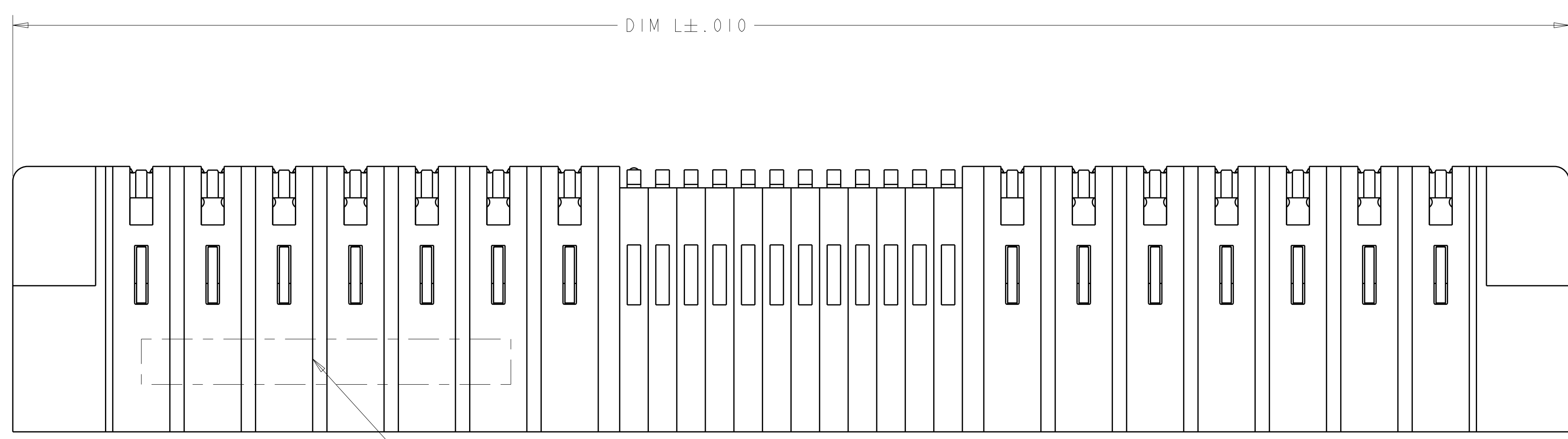
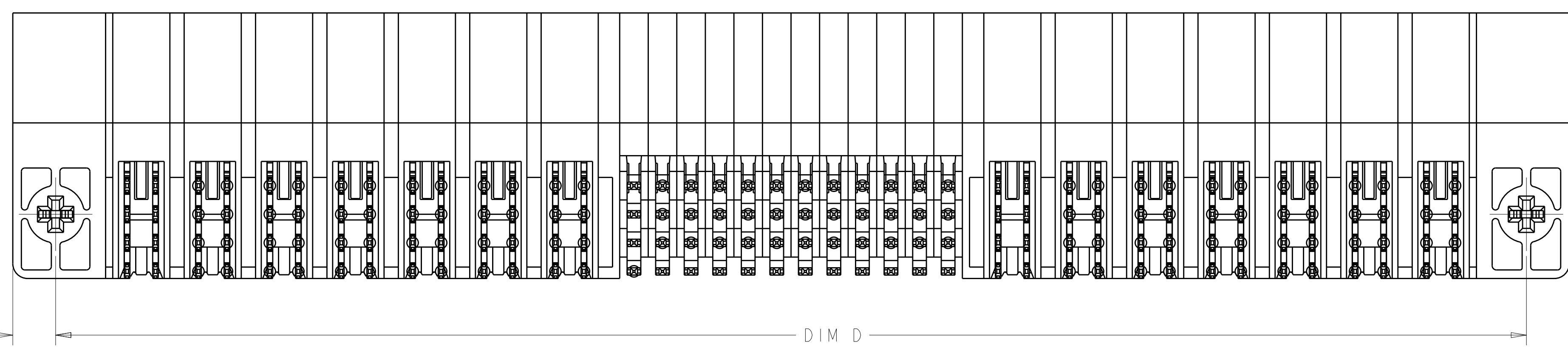
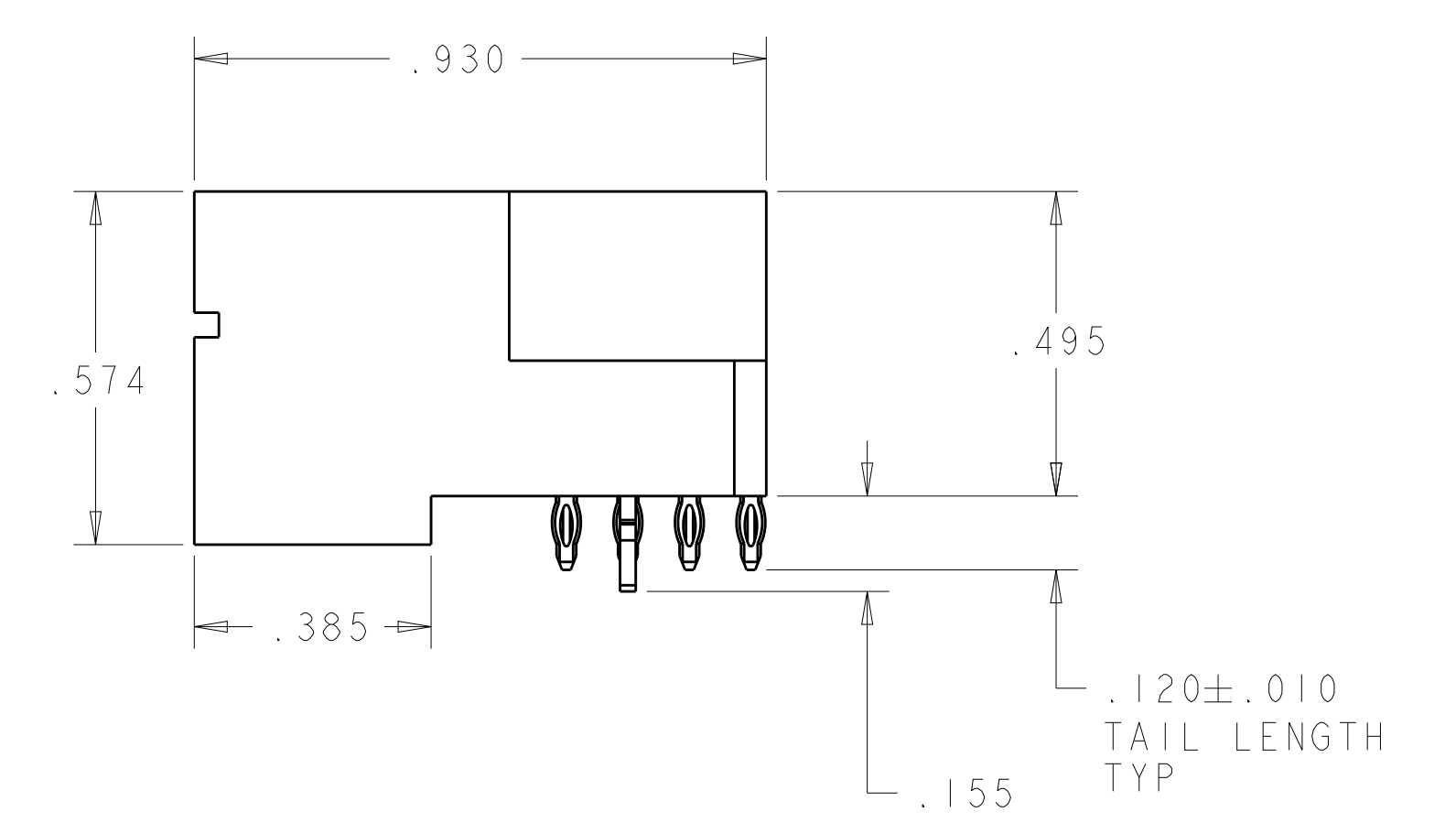
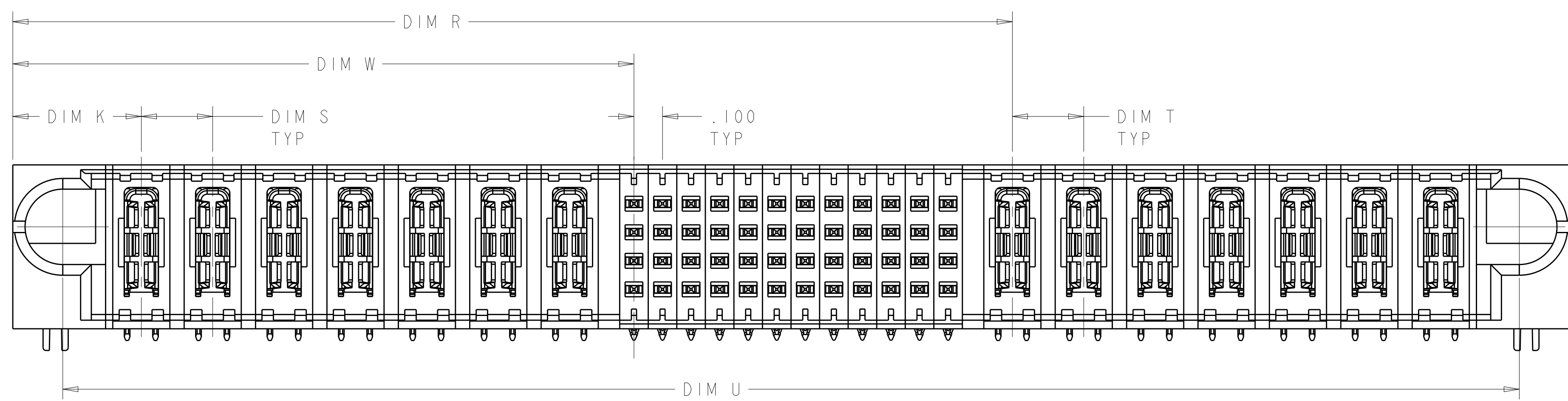


LOC		DIST		REVISIONS			
ES	00	P	LTN	DESCRIPTION	DATE	DMN	APVD
		A3		REV PER ECR-13-004638	20MAR2013	ML	SZ
		A3		-	-	-	-
		A3		-	-	-	-



- ⚠ DIM S IS CENTERLINE SPACING OF POWER MODULES ON LEFT SIDE OF HOUSING.
- ⚠ DIM T IS CENTERLINE SPACING OF POWER MODULES ON RIGHT SIDE OF HOUSING.
- ⚠ THE MAXIMUM OVERALL LENGTH OF A PART IS 8.00.
- ⚠ PART NUMBER, AND DATE CODE MARKED IN AREA SHOWN. MARKING ON BOTH SIDES PERMITTED FOR PARTS UNDER 2.00 LONG.
- ⚠ 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 HOLES PLATED WITH .0003 MIN Sn OVER .001 TO .003 Cu PLATING TO ACHIEVE A .040 HOLE.
- ⚠ THE SPECIAL DIMENSION ONLY FOR PART NUMBER 1892130-2 (SEE SHEET 2)



5.100	5.150	.250	.250	2.375	3.250	.450	5.450	8P + 32S + 8P	1892130-4
1.800	1.850	-	-	1.700	.625	.450	2.150	1P + 40S + 1P	1892130-3
7.600	7.650	.200	.200	4.725	4.175	2.025	7.950	64S+11HDP+20S+15HDP	1892130-2
5.100	5.150	.250	.250	3.500	2.175	.450	5.450	7P + 48S + 7P	1892130-1
DIM U	DIM D	DIM T	DIM S	DIM R	DIM W	DIM K	DIM L	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DMN: D_ZHU 16NOV2007
CHK: SUNY_ZHAO 16NOV2007
APVD: SUNY_ZHAO 16NOV2007

STE TE Connectivity

NAME: RIGHT ANGLE HEADER ASSEMBLY PRESS FIT CONTACT, W/ GUIDES MULTI-BEAM XLE

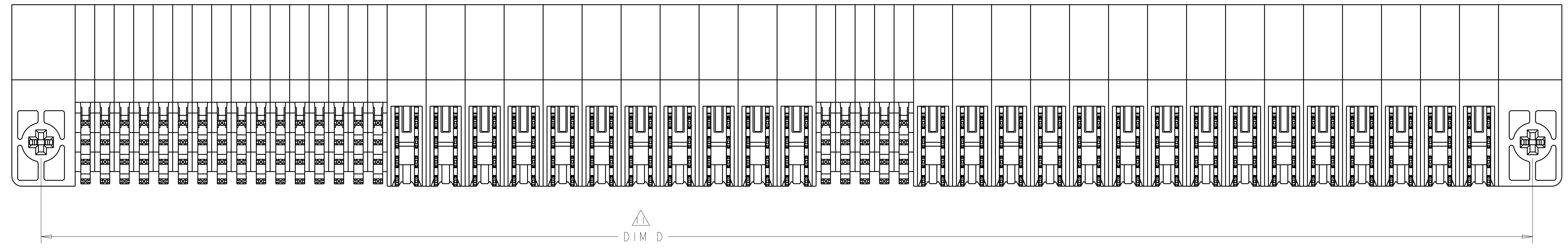
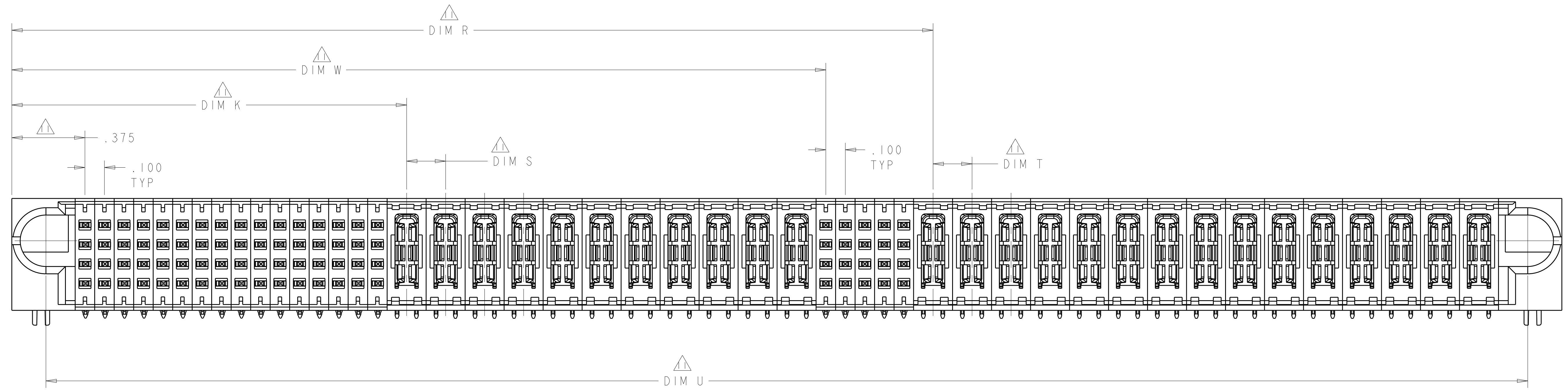
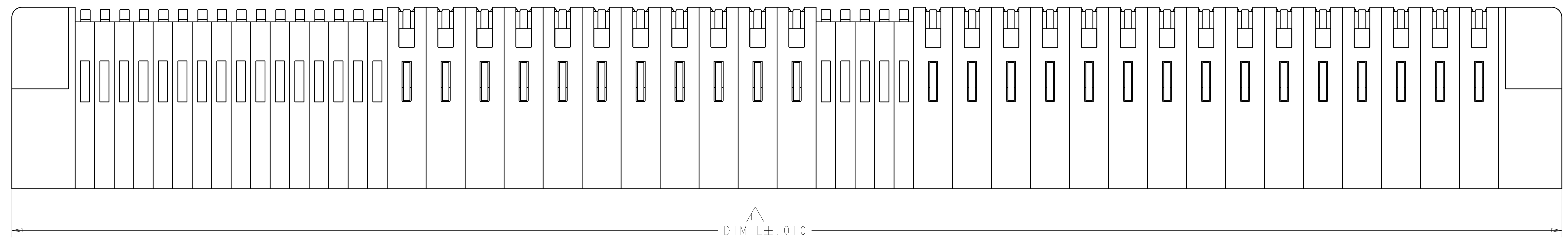
PRODUCT SPEC: 108-1973
APPLICATION SPEC: 114-13038
WEIGHT: -

SIZE: A1
CAGE CODE: C=1892130
SCALE: 4:1
SHEET: 1 OF 5
REV: A3

CUSTOMER DRAWING

LOC	DIST	REV	DATE	BY	APPV
ES	00				

REVISIONS			
NO.	DESCRIPTION	DATE	BY
-	SEE SHEET 1	-	-



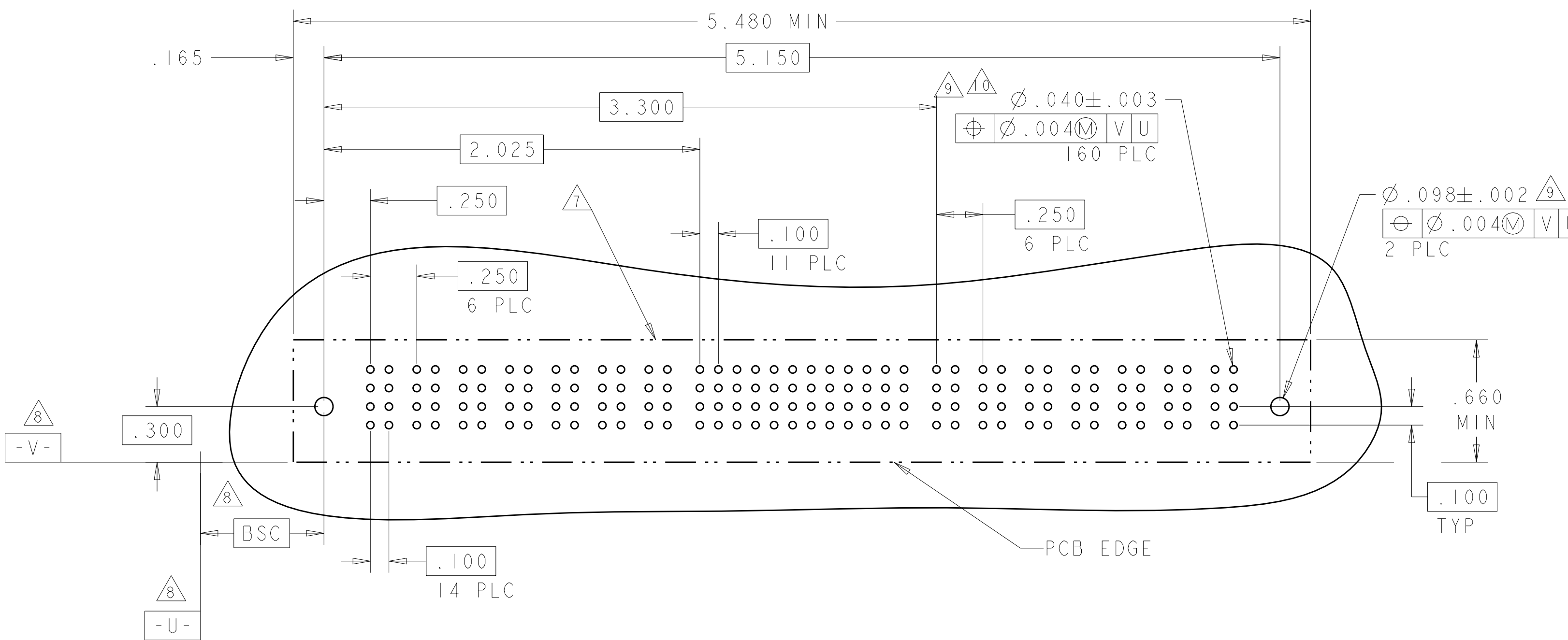
PART NUMBER 1892130-2
 UNSPECIFIED DIMENSION REFER TO SHEET 1

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: D_ZHU 16NOV2007	TE Connectivity NAME: RIGHT ANGLE HEADER ASSEMBLY PRESS FIT CONTACT, W/ GUIDES MULTI-BEAM XLE
DIMENSIONS: INCHES		CHK: SUNY_ZHAO 16NOV2007	
0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±0.0020 ANGLES ±.7°		APVD: SUNY_ZHAO 16NOV2007	
MATERIAL: - FINISH: -		PRODUCT SPEC: 108-1973 APPLICATION SPEC: 114-13038 WEIGHT: -	
CUSTOMER DRAWING		SIZE: A1	RESTRICTED TO: -
		SCALE: 1:1	SHEET 2 OF 5
		REV: A3	

LOC	DIST	REV	DESCRIPTION	DATE	OWN	APPR
ES	00	-	SEE SHEET 1	-	-	-

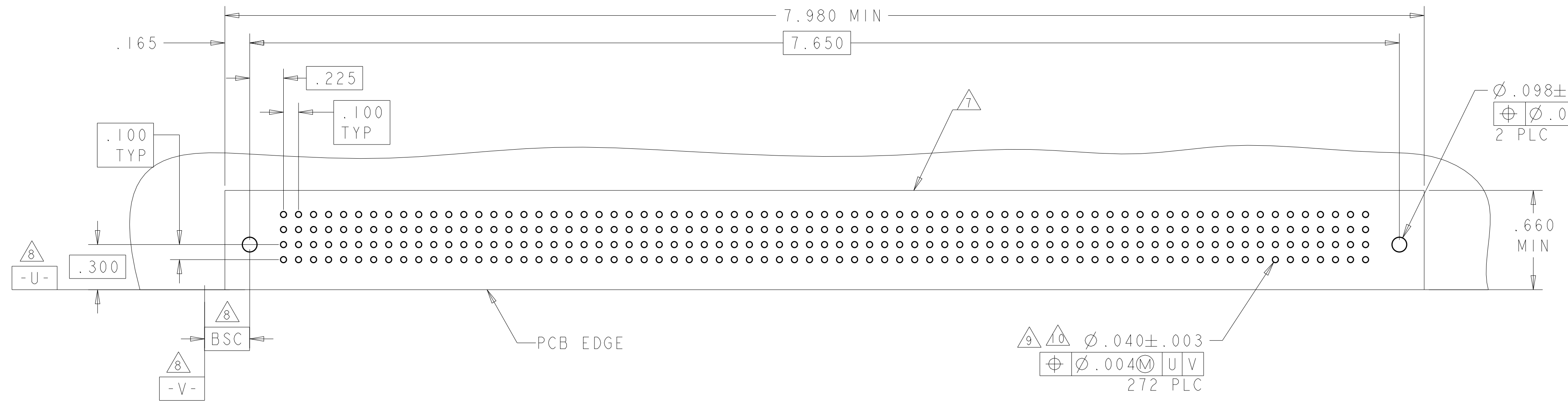
PART NUMBER	ROWS	POWER							SIGNAL												POWER														
		P1	P2	P3	P4	P5	P6	P7	1	2	3	4	5	6	7	8	9	10	11	12	P8	P9	P10	P11	P12	P13	P14								
1892130-1	D								Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5											
	C								Y5	Y5	Y5	Y5	Y5	Y5	Y5	Y5	Y5	Y5	Y5	Y5	Y5	Y5	Y5	Y5											
	B								R5	R5	R5	R5	R5	R5	R5	R5	R5	R5	R5	R5	R5	R5	R5	R5											
	A	HD							O5	O5	O5	O5	O5	O5	O5	O5	O5	O5	O5	O5	O5	O5	O5	O5											

7P + 48S + 7P



PART NUMBER	ROWS	SIGNAL																POWER							SIGNAL							POWER														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	17	18	19	20	21	P12	P13	P14	P15	P16	P17	P18	P19	P20	P21	P22	P23	P24
1892130-2	D	Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5	TT	TT	TT	TT	TT	TT	TT	TT	TT	TT	Z5	Z5	Z5	Z5	Z5	TT	TT	TT	TT	TT	TT	TT	TT	TT	TT	TT	TT	TT	TT	TT
	C	Y5	Y5	Y5	Y5	Y5	Y5	Y5	Y5	Y5	Y5	Y5	Y5	Y5	Y5	Y5	TT	TT	TT	TT	TT	TT	TT	TT	TT	TT	Y5	Y5	Y5	Y5	Y5	TT	TT	TT	TT	TT	TT	TT	TT	TT	TT	TT	TT	TT	TT	TT
	B	R5	R5	R5	R5	R5	R5	R5	R5	R5	R5	R5	R5	R5	R5	R5	TT	TT	TT	TT	TT	TT	TT	TT	TT	TT	R5	R5	R5	R5	R5	TT	TT	TT	TT	TT	TT	TT	TT	TT	TT	TT	TT	TT	TT	TT
	A	O5	O5	O5	O5	O5	O5	O5	O5	O5	O5	O5	O5	O5	O5	O5	TT	TT	TT	TT	TT	TT	TT	TT	TT	TT	O5	O5	O5	O5	O5	TT	TT	TT	TT	TT	TT	TT	TT	TT	TT	TT	TT	TT	TT	TT

64S+11HDP+20S+15HDP HD

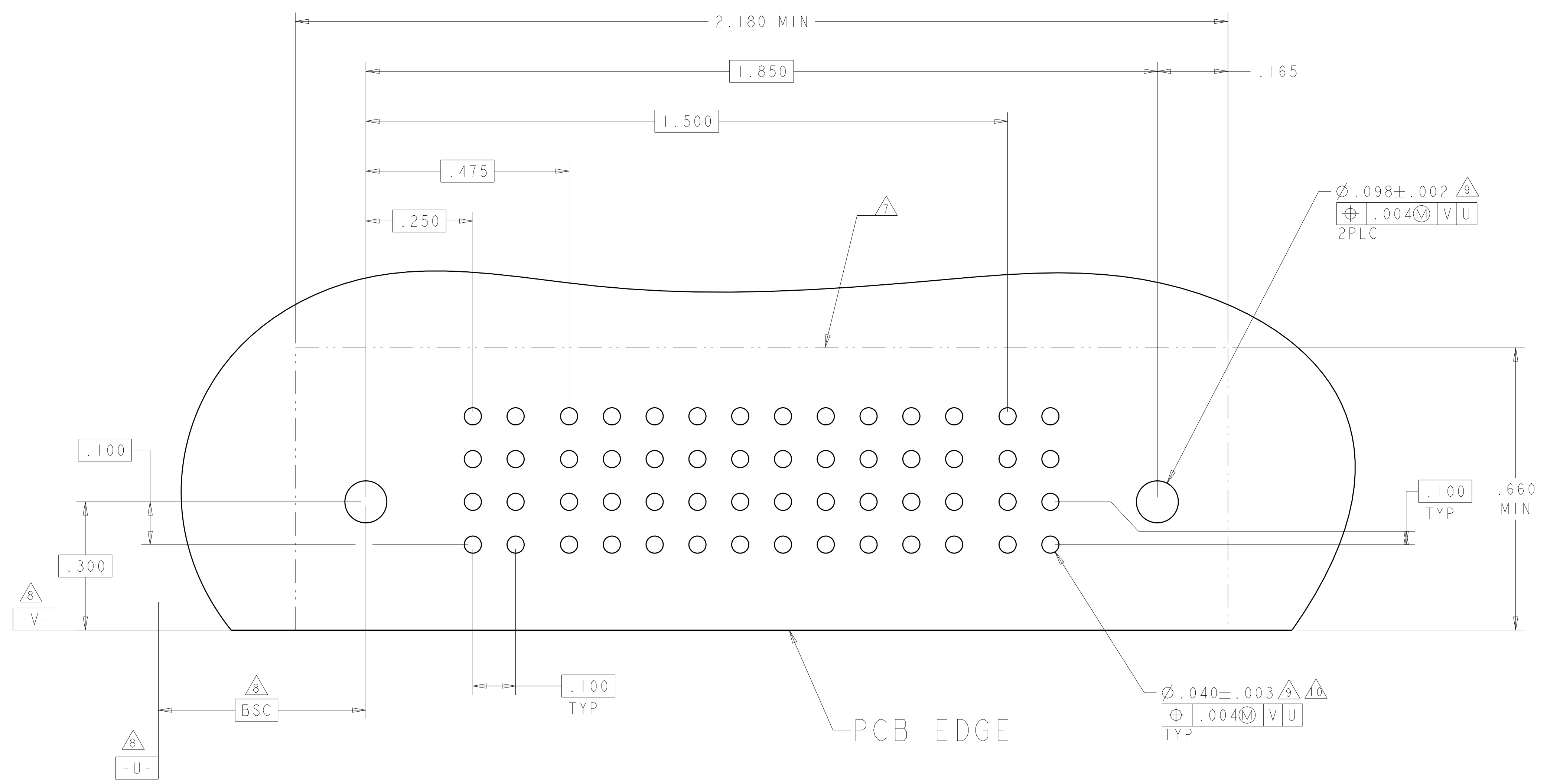


DESCRIPTION	IDENTIFIER
HOUSING, RIGHT ANGLE HEADER, MULTI-BEAM XL	HOUSING
HOLD DOWN	HD
SIGNAL CONTACT, R/A HDR, MLBF, MB XL, ROW C,PRESS FIT	F
SIGNAL CONTACT, R/A HDR, STD, MB XL, ROW D,PRESS FIT	Z5
SIGNAL CONTACT, R/A HDR, STD, MB XL, ROW C,PRESS FIT	Y5
SIGNAL CONTACT, R/A HDR, STD, MB XL, ROW B,PRESS FIT	R5
SIGNAL CONTACT, R/A HDR, STD, MB XL, ROW A,PRESS FIT	O5
POWER CONTACT,R/A HDR,STD,MB XL,3 BEAMS,PRESS FIT	TT

THIS DRAWING IS A CONTROLLED DOCUMENT.	OWN: D.ZHU 16NOV2007	CHK: SUNY ZHAO 16NOV2007	APPR: SUNY ZHAO 16NOV2007	NAME: SUNY ZHAO	REVISIONS:
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIMENSIONS: 0 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.07°			
MATERIAL	FINISH	WEIGHT	SCALE: 4:1	SHEET 3 OF 5	REV A3

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

PART NUMBER	ROWS	POWER		SIGNAL										POWER		
		PI	P2	1	2	3	4	5	6	7	8	9	10	P1	P2	
1892130-3	D	PM	HD	J	J	J	J	J	J	J	J	J	J	J	PM	HD
	C			K	K	K	F	K	K	K	K	K	K			
	B			N	N	N	N	N	N	N	N	N	N	N		
	A			S	S	S	S	S	S	S	S	S	S	S		
IP + 40S + IP																

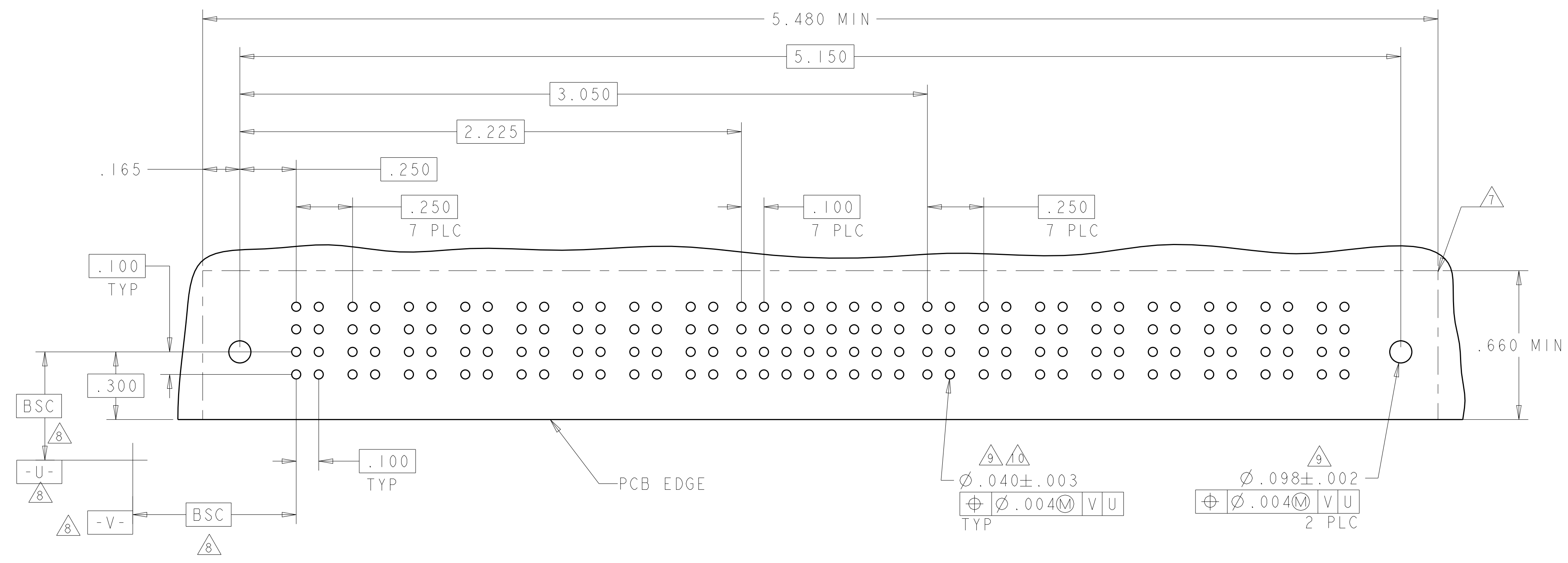


TE RECOMMENDED PCB LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN: D_ZHU 16NOV2007		TE Connectivity
DIMENSIONS: INCHES		CHK: SUNY_ZHAO 16NOV2007		NAME: RIGHT ANGLE HEADER ASSEMBLY PRESS FIT CONTACT, W/ GUIDES MULTI-BEAM XLE
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: SUNY_ZHAO 16NOV2007	PRODUCT SPEC: 108-1973	
0 PLC ±.010 1 PLC ±.010 2 PLC ±.005 3 PLC ±.005 4 PLC ±0.0020 ANGLES ±.7°		APPLICATION SPEC: 114-13038	RESTRICTED TO: A1	
MATERIAL: -		WEIGHT: -	SCALE: 1:1 SHEET 4 OF 5 REV: A3	
CUSTOMER DRAWING		C=1892130		

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

PART NUMBER	ROWS	POWER							SIGNAL								POWER												
		P1	P2	P3	P4	P5	P6	P7	P8	1	2	3	4	5	6	7	8	P9	P10	P11	P12	P13	P14	P15	P16				
1892130-4	D								Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5													
	C	TT	TT	TT	TT	TT	TT	TT	Y5	Y5	Y5	Y5	Y5	Y5	Y5	TT	TT	TT	TT	TT	TT	TT	TT						
	B								R5	R5	R5	R5	R5	R5	R5														
	A	HD							O5	O5	O5	O5	O5	O5	O5								HD						
8P + 32S + 8P																													



THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN: DENNY ZHU 16NOV2007	
DIMENSIONS: INCHES		CHK: SUNY ZHAO 16MOV2007	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: SUNY ZHAO 16MOV2007	NAME: RIGHT ANGLE HEADER ASSEMBLY PRESS FIT CONTACT, W/ GUIDES MULTI-BEAM XLE
0 PLC ± 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.2°		PRODUCT SPEC: 108-1973 APPLICATION SPEC: 114-13038 WEIGHT: -	
MATERIAL: -	FINISH: -	RESTRICTED TO: -	SIZE: A1 CAGE CODE: 00779 DRAWING NO: C=1892130 CUSTOMER DRAWING
SCALE: 4:1		SHEET: 5 OF 5	REV: A3



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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Факс: 8 (812) 320-02-42

Электронная почта: org@eplast1.ru

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