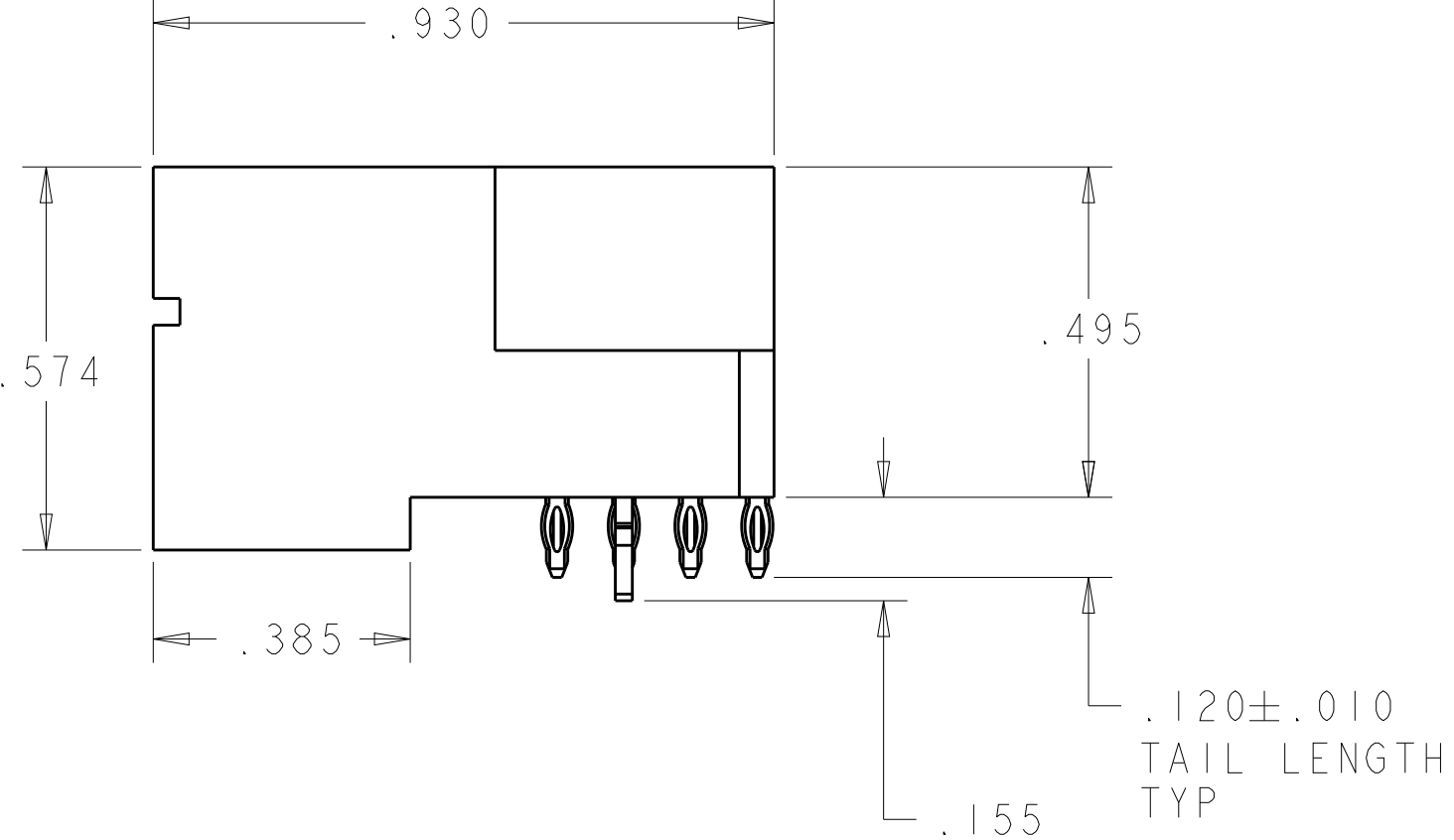
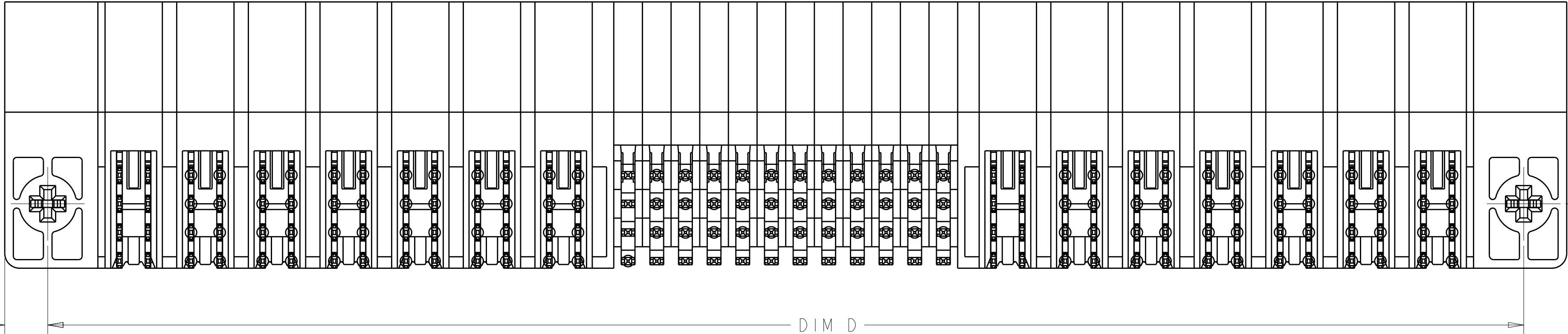
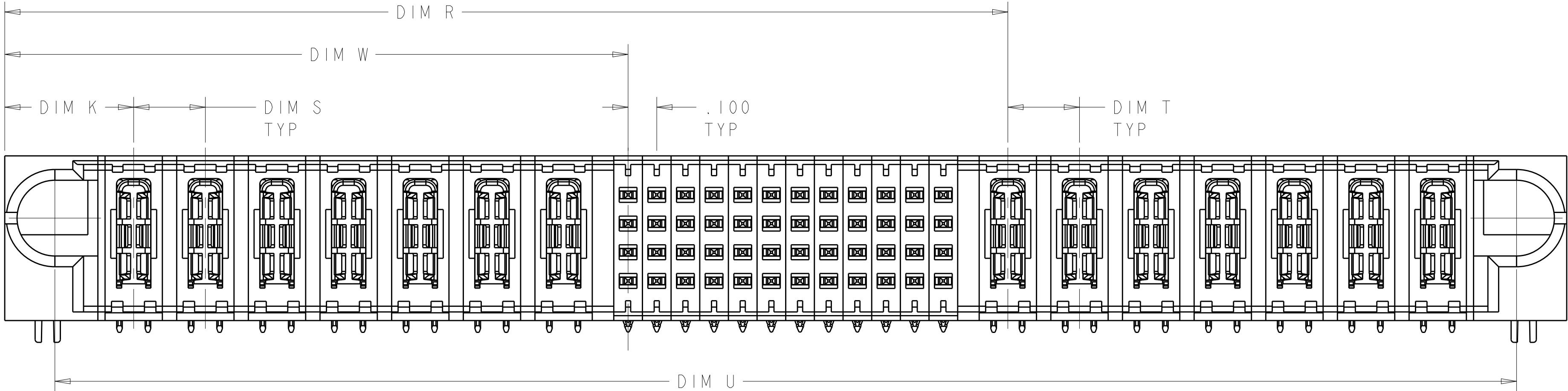
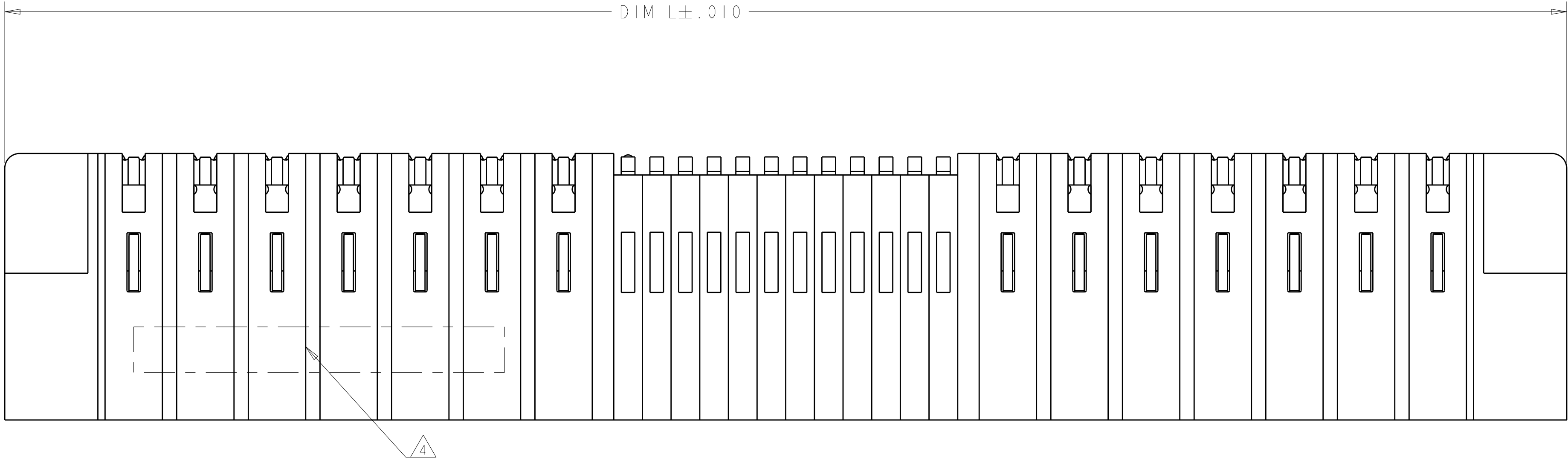


LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A3	REV PER ECR-13-004638	20MAR2013	ML	SZ
			A3	-	-	-	-
			A3	-	-	-	-

- 1 DIM S IS CENTERLINE SPACING OF POWER MODULES ON LEFT SIDE OF HOUSING.
- 2 DIM T IS CENTERLINE SPACING OF POWER MODULES ON RIGHT SIDE OF HOUSING.
- 3 THE MAXIMUM OVERALL LENGTH OF A PART IS 8.00.
- 4 PART NUMBER, AND DATE CODE MARKED IN AREA SHOWN.
MARKING ON BOTH SIDES PERMITTED FOR PARTS UNDER 2.00 LONG.
- 5 MATERIAL:
HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UL94 V-0
SIGNAL CONTACT - COPPER ALLOY
POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
- 6 CONTACT PLATING: NOBLE METAL PLATING ON CONTACT FUNCTIONAL AREA OF POWER AND SIGNAL CONTACTS
- 7 MECHANICAL CONNECTOR KEEP OUT ZONE.
- 8 DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 9 PCB - ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES.
- 10 PCB - .0453±.0010 DRILLED HOLES PLATED WITH .0003 MIN Sn
OVER .001 TO .003 Cu PLATING TO ACHIEVE A .040 HOLE.
- 11 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+11HDHP+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.

DIMENSIONS:
INCHES

MATERIAL

5

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

FINISH

6

DWN: D. ZHU 16NOV2007
CHK: SUNY ZHAO 16NOV2007
APVD: SUNY ZHAO 16NOV2007

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

CUSTOMER DRAWING

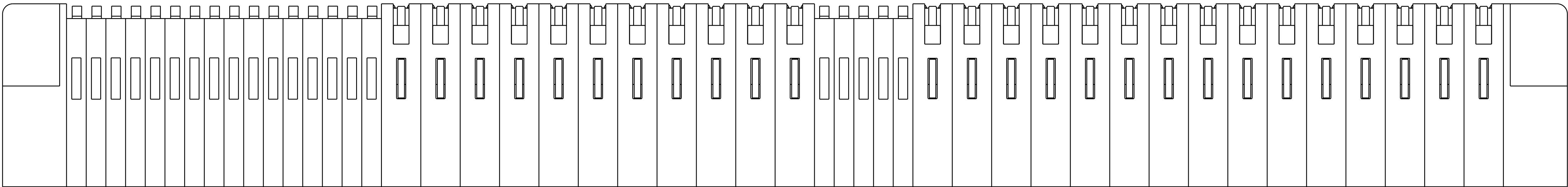
NAME: RIGHT ANGLE HEADER ASSEMBLY
PRESS FIT CONTACT, W/ GUIDES
MULTI-BEAM XLE

SIZE: A1
CAGE CODE: 1892130
DRAWING NO: 1892130

RESTRICTED TO: -

SCALE: 4:1
SHEET: 1 OF 5
REV: A3

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



DIM L ±.010

DIM R

DIM W

DIM K

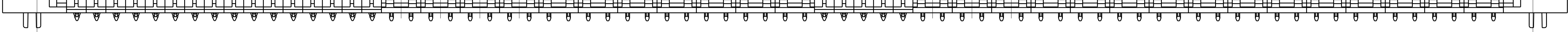
.375

.100 TYP

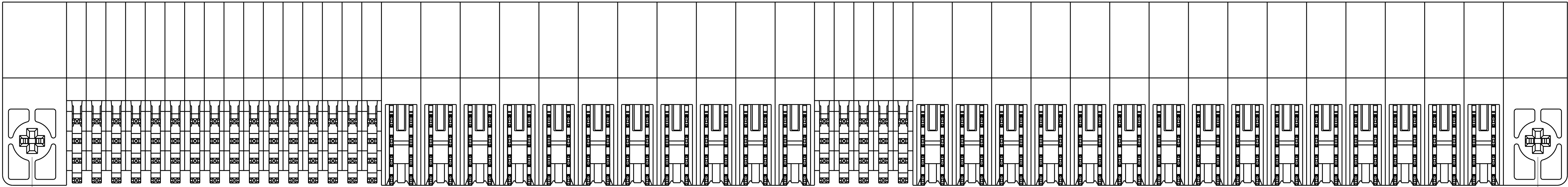
DIM S

.100 TYP

DIM T



DIM U



DIM D

PART NUMBER 1892130-2
UNSPECIFIED DIMENSION REFER TO SHEET 1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
D. ZHU
16NOV2007

CHK
SUNY ZHAO
16NOV2007

APVD
SUNY ZHAO
16NOV2007

DIMENSIONS:
INCHES

0 PLC ±
1 PLC ±.01
2 PLC ±.01
3 PLC ±.005
4 PLC ±0.0020
ANGLES ±2°
FINISH

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

PRODUCT SPEC
108-1973
APPLICATION SPEC
114-13038
WEIGHT
CUSTOMER DRAWING

TE Connectivity

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

SIZE
A1

CAGE CODE
C=1892130

DRAWING NO
114-13038

RESTRICTED TO
-

SCALE
1:1

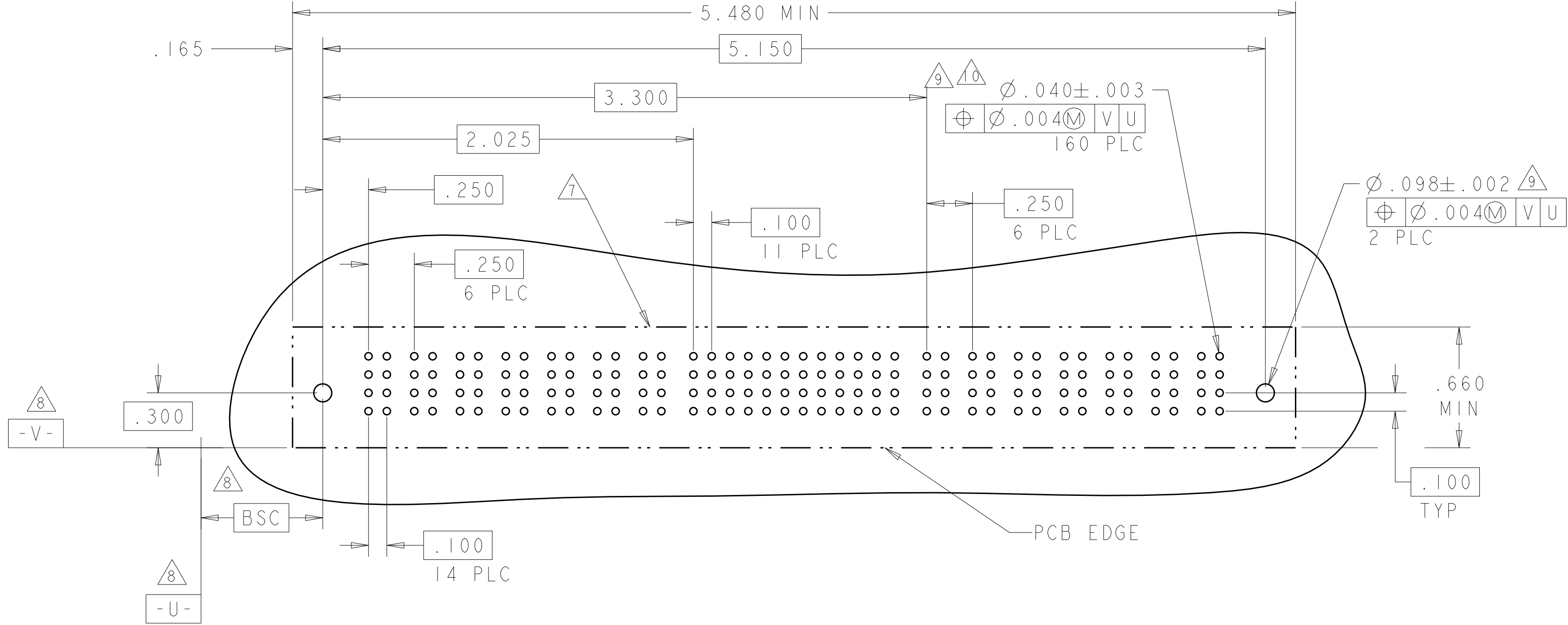
SHEET
2

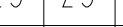
OF
5

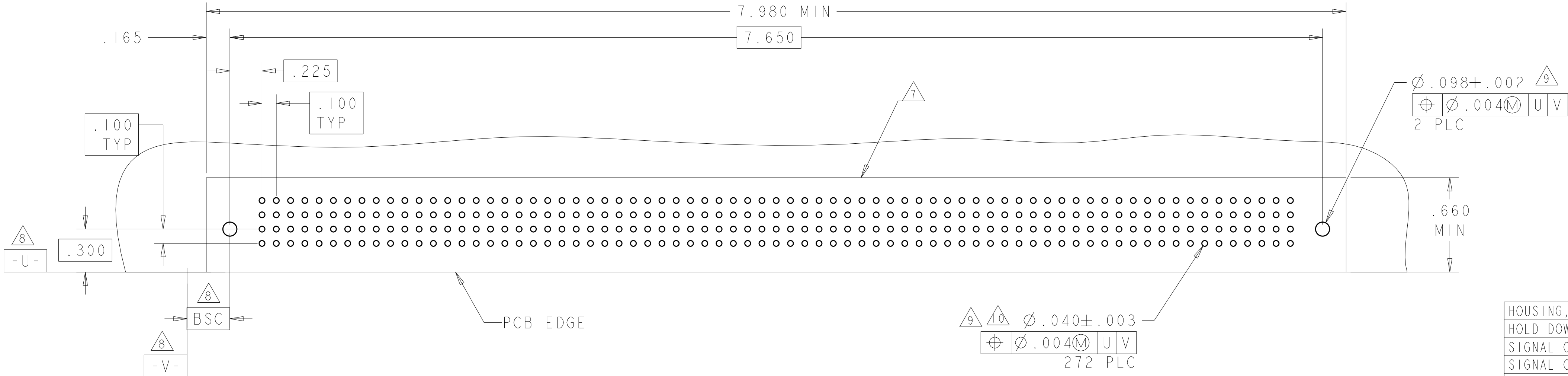
REV
A3

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
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		TT	TT	TT	TT	TT	TT	Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5	TT	TT	TT	TT	TT	TT	TT			
	C								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		
	A								O5	O5	O5	O5	O5	O5	O5	O5	O5	O5	O5	O5								O5		
7P + 48S + 7P		HD																												



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	P25		P26																																		
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	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	Y5	TT	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																																					
	B		R5	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	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	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	TT																																		
64S+11HDP+20S+15HDP			HD																																																																																HD	

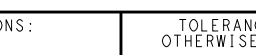


HOUSING, RIGHT ANGLE HEADER, MULTI-BEAM XL	HOUSING
HOLD DOWN	HD
SIGNAL CONTACT, R/A HDR, MLBF, MB XL, ROW C,PRESS FIT	F
SIGNAL CONTACT, R/A HDR, STD, MB XL, ROW D,PRESS FIT	Z5
SIGNAL CONTACT, R/A HDR, STD, MB XL, ROW C,PRESS FIT	Y5
SIGNAL CONTACT, R/A HDR, STD, MB XL, ROW B,PRESS FIT	R5
SIGNAL CONTACT,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

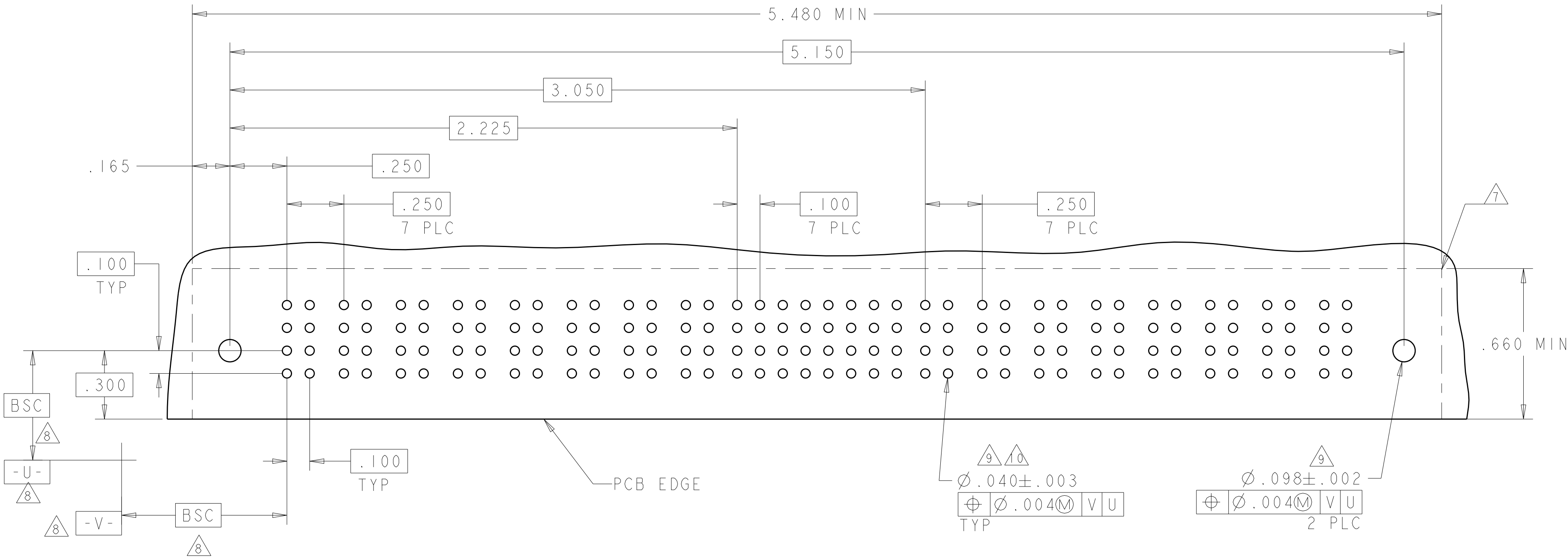
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	16NOV2007	TE Connectivity	
		CHK	16NOV2007		
DIMENSIONS:		APVD	16NOV2007	NAME	
INCHES		PRODUCT SPEC			
		108-1973		SIZE	
		APPLICATION SPEC			
MATERIAL		114-13038		C=1892130	
		WEIGHT			
		CUSTOMER DRAWING		SCALE 4:1 SHEET 3 OF 5 REV A3	

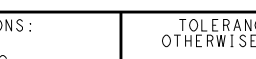
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TE RECOMMENDED PCB LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG D_ZHU 16NOV2007		 TE Connectivity	
		CPR SUNY ZHAO 16NOV2007			
DIMENSIONS: INCHES		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		NAME	
		ARVD SUNY ZHAO 16NOV2007		RIGHT ANGLE HEADER ASSEMBLY PRESS FIT CONTACT, W/ GUIDES MULTI-BEAM X/L	
		PRODUCT SPEC			
		108-1973			
		APPLICATION SPEC			
		114-13038		SIZE	
		WEIGHT		CASE CODE	
MATERIAL		FINISH		DRAWING NO	
-		-		C=1892130	
		CUSTOMER DRAWING		RESTRICTED TO	
				-	
				SCALE 1:1 SHEET 4 OF 5 REV A3	

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		TT	TT	TT	TT	TT	TT	TT	Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5	TT	TT	TT	TT	TT	TT	TT	TT		
	C									Y5	Y5	Y5	Y5	Y5	Y5	Y5	Y5										
	B									R5	R5	R5	R5	R5	R5	R5	R5									R5	
	A	HD								O5	O5	O5	O5	O5	O5	O5	O5									HD	
8P + 32S + 8P																											



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

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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