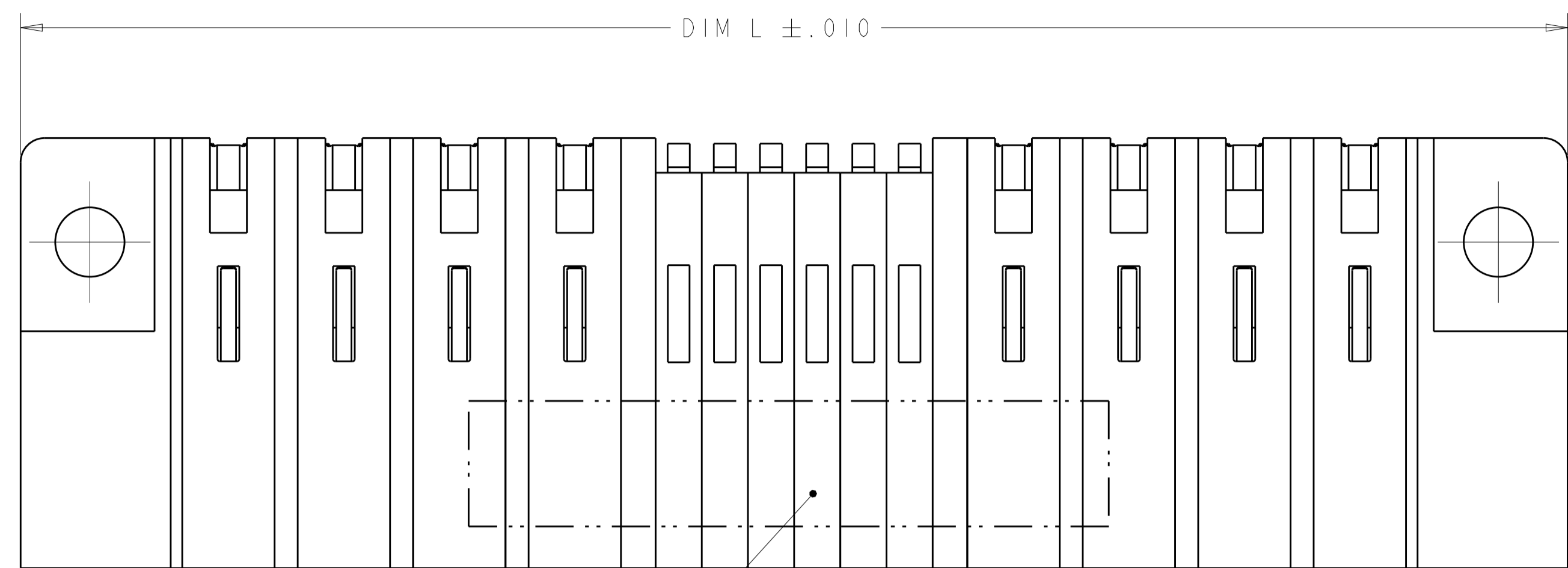
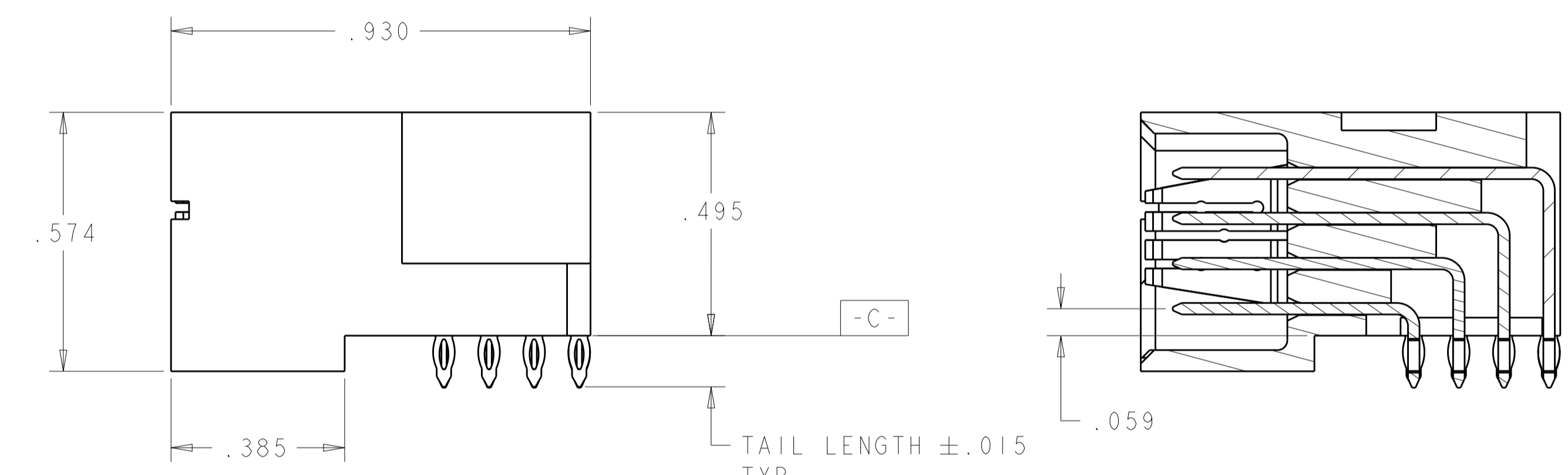
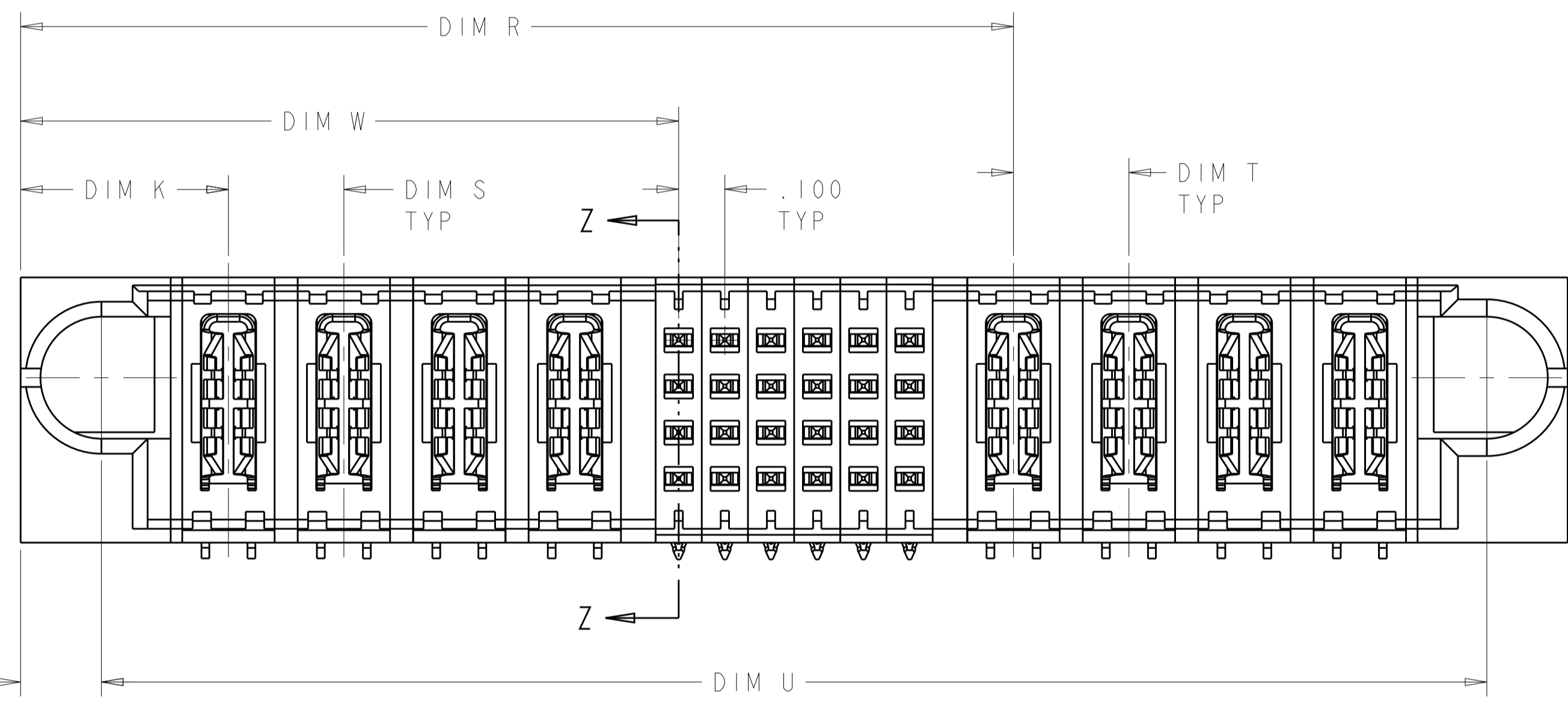


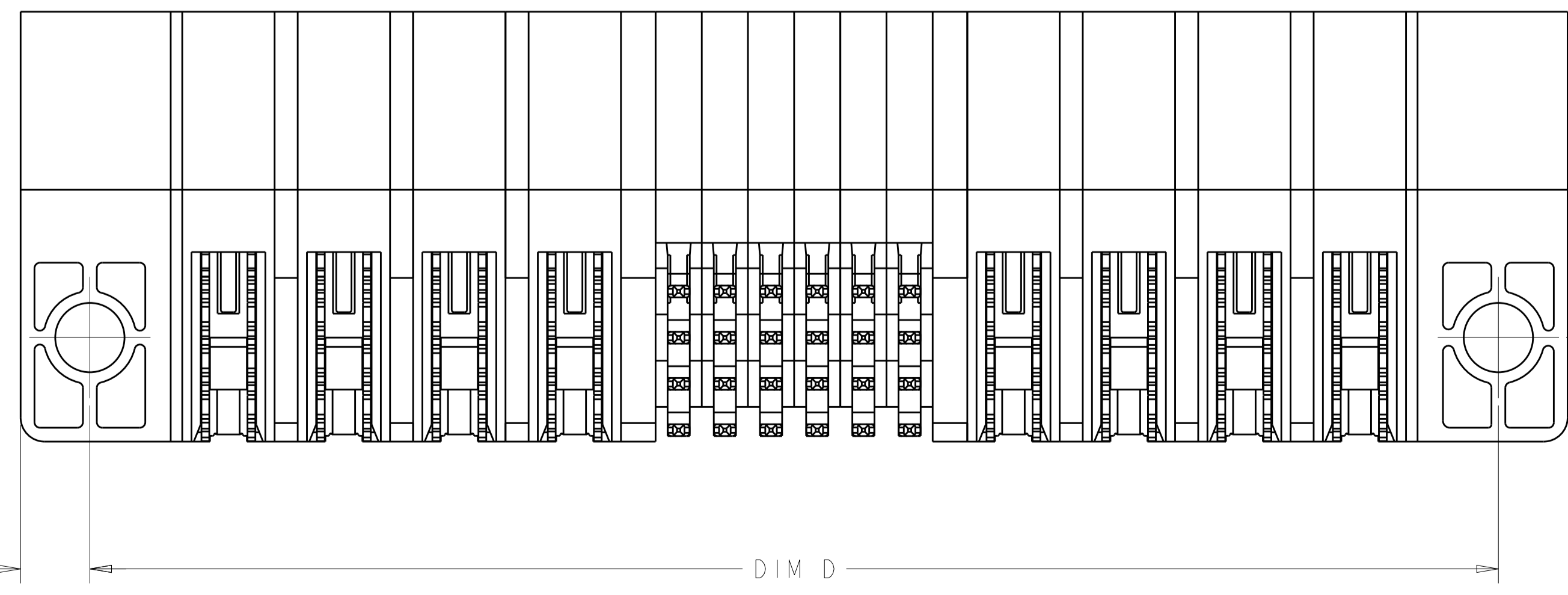
LOC		DIST		REVISIONS			
ES	00	REV	DATE	BY	CHK	APPV	
C8		REV PER ECR-13-004179	07MAR2013	CZ	SZ		
C9		REVISED	27MAY2013	CZ	SZ		



- 1 PART NUMBER, AND DATE CODE MARKED IN AREA SHOWN.
- 2 MATERIAL:
 HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UL94 V-0
 SIGNAL CONTACT - COPPER ALLOY
 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 DIAMETERS 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 HOLE.
- 8 NOT RELEASED FOR PRODUCTION.



SECTION Z-Z



WITH	WITHOUT	DIM T	DIM S	DIM R	DIM W	DIM L	DIM U	DIM D	DIM K	DESCRIPTION	PART NUMBER
.250	.250	2.250	1.875	3.450	3.100	3.150	.450	6P + 12S + 4P	1-6450530-4		
.250	.250	2.950	1.375	4.150	3.800	3.850	.450	4P + 60S + 4P	1-6450530-3		
.250	.250	1.550	.875	2.250	1.900	1.950	.450	2P + 24S + 2P	1-6450530-1		
.250	.250	2.000	1.125	2.950	2.600	2.650	.450	3P + 32S + 3P	6450530-9		
-	-	1.425	.700	1.925	1.575	1.625	.475	1P + 24S + 1P	6450530-8		
.250	.250	2.150	1.425	3.350	3.000	3.050	.450	4P + 24S + 4P	6450530-7		
.250	.300	1.750	1.275	3.950	3.600	3.650	.475	3ACP + 16S + 8P	6450530-6		
.250	.250	1.550	.875	2.250	1.900	1.950	.450	2P + 24S + 2P	6450530-5		
.250	.250	1.550	.875	2.250	1.900	1.950	.450	2P + 24S + 2P	6450530-4		
-	-	1.100	.625	1.550	1.200	1.250	.450	1P + 16S + 1P	6450530-3		
HOLD DOWN		DIM T	DIM S	DIM R	DIM W	DIM L	DIM U	DIM D	DIM K	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. DWN: CECILY.ZHOU 31JUL2006
 CHK: S.YAO 31JUL2006

DIMENSIONS: INCHES. TOLERANCES UNLESS OTHERWISE SPECIFIED:
 0 PLC ±.01
 1 PLC ±.01
 2 PLC ±.01
 3 PLC ±.005
 4 PLC ±.002
 ANGLES ±.020

MATERIAL: FINISH: 3

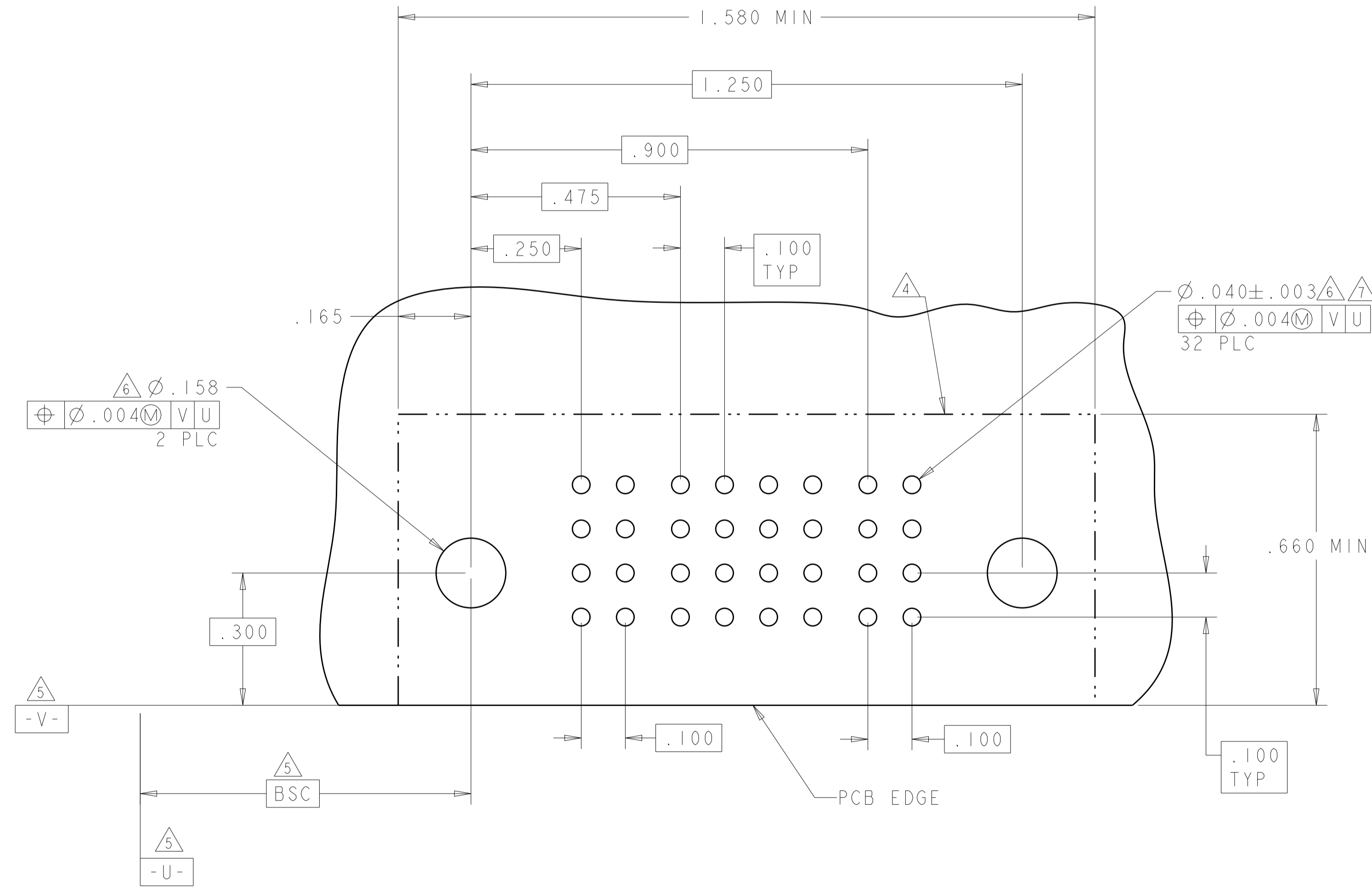
APVD: S.YAO
 NAME: S.YAO
 PRODUCT SPEC: 108-1973
 APPLICATION SPEC: 114-13038
 WEIGHT: 114-13038
 CUSTOMER DRAWING

SCALE: 4:1 SHEET 1 OF 11 REV: C9

STE TE Connectivity
 RIGHT ANGLE HEADER ASSEMBLY WITH GUIDES, PRESS FIT MULTI-BEAM XL
 A100779C=6450530

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

PART NUMBER	ROWS	POWER	SIGNAL				POWER	
			P1	1	2	3		4
6450530-3	D	PT	PT	Z5	Z5	Z5	Z5	PT
	C			Y5	Y5	Y5	Y5	
	B			R5	R5	R5	R1	
	A			O5	O5	O5	O5	
IP + 16S + IP								



ROW	DESCRIPTION	TAIL LENGTH	CODE
-	HOLD DOWN	.155"	HD
D	SIGNAL CONTACT, MLBF	.120"	Z1
C	SIGNAL CONTACT, MLBF	.120"	Y1
B	SIGNAL CONTACT, MLBF	.120"	R1
A	SIGNAL CONTACT, MLBF	.120"	O1
D	SIGNAL CONTACT, STD	.120"	Z5
C	SIGNAL CONTACT, STD	.120"	Y5
B	SIGNAL CONTACT, STD	.120"	R5
A	SIGNAL CONTACT, STD	.120"	O5
-	POWER CONTACT	.120"	PT

THIS DRAWING IS A CONTROLLED DOCUMENT. DWN: CECILY.ZHOU 31JUL2006
 CHK: S.YAO 31JUL2006

TE Connectivity

RIGHT ANGLE HEADER ASSEMBLY WITH GUIDES, PRESS FIT MULTI-BEAM XL

APVD: S.YAO

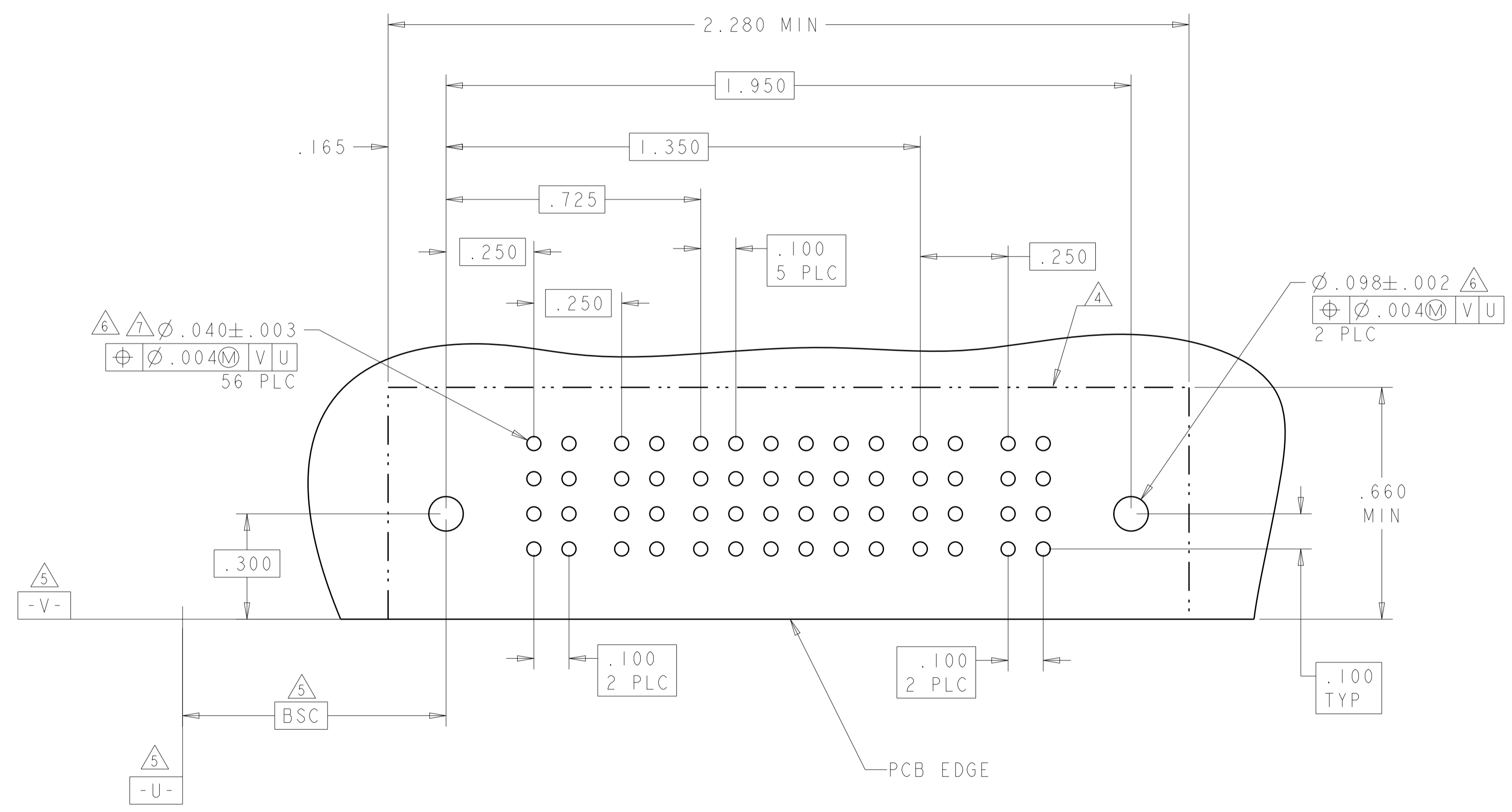
PRODUCT SPEC: 108-1973
 APPLICATION SPEC: 114-13038

SIZE: A1
 CAGE CODE: 100779
 DRAWING NO: 6450530

CUSTOMER DRAWING SCALE: 4:1 SHEET 2 OF 11 REV: C9

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

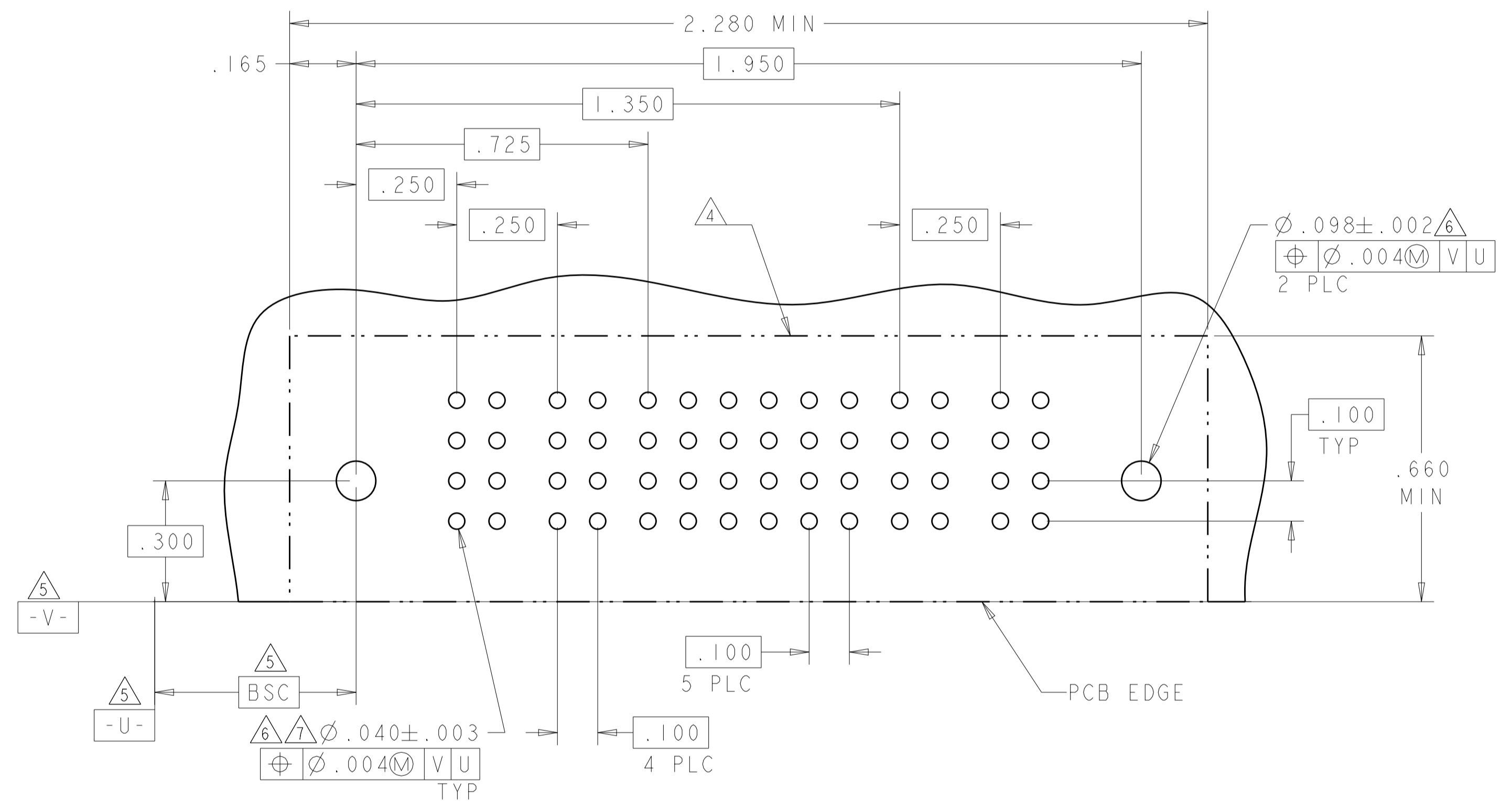
PART NUMBER	ROWS	POWER		SIGNAL						POWER	
		P1	P2	1	2	3	4	5	6	P3	P4
6450530-4	D	PT	PT	Z5	Z5	Z5	Z5	Z5	Z5	PT	PT
	C			Y5	Y5	Y5	Y5	Y5	Y5		
	B			R5	R5	R5	R5	R5	R5		
	A			01	05	05	05	05	01		
2P + 24S + 2P		HD									HD



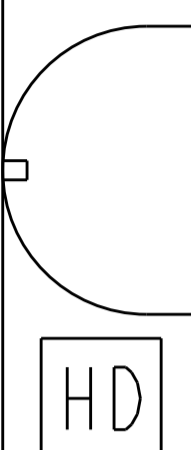

THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN: GECILY.ZHOU 31JUL2006	TE Connectivity
DIMENSIONS: INCHES		CHK: S.YAO 31JUL2006	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.2°		APVD: S.YAO PRODUCT SPEC: 108-1973 APPLICATION SPEC: 114-13038 WEIGHT: -	NAME: RIGHT ANGLE HEADER ASSEMBLY WITH GUIDES, PRESS FIT MULTI-BEAM XL SIZE: A1 CAGE CODE: 100779 DRAWING NO: 6450530 RESTRICTED TO: -
MATERIAL: -		FINISH: -	CUSTOMER DRAWING SCALE: 4:1 SHEET: 3 OF 11 REV: C9

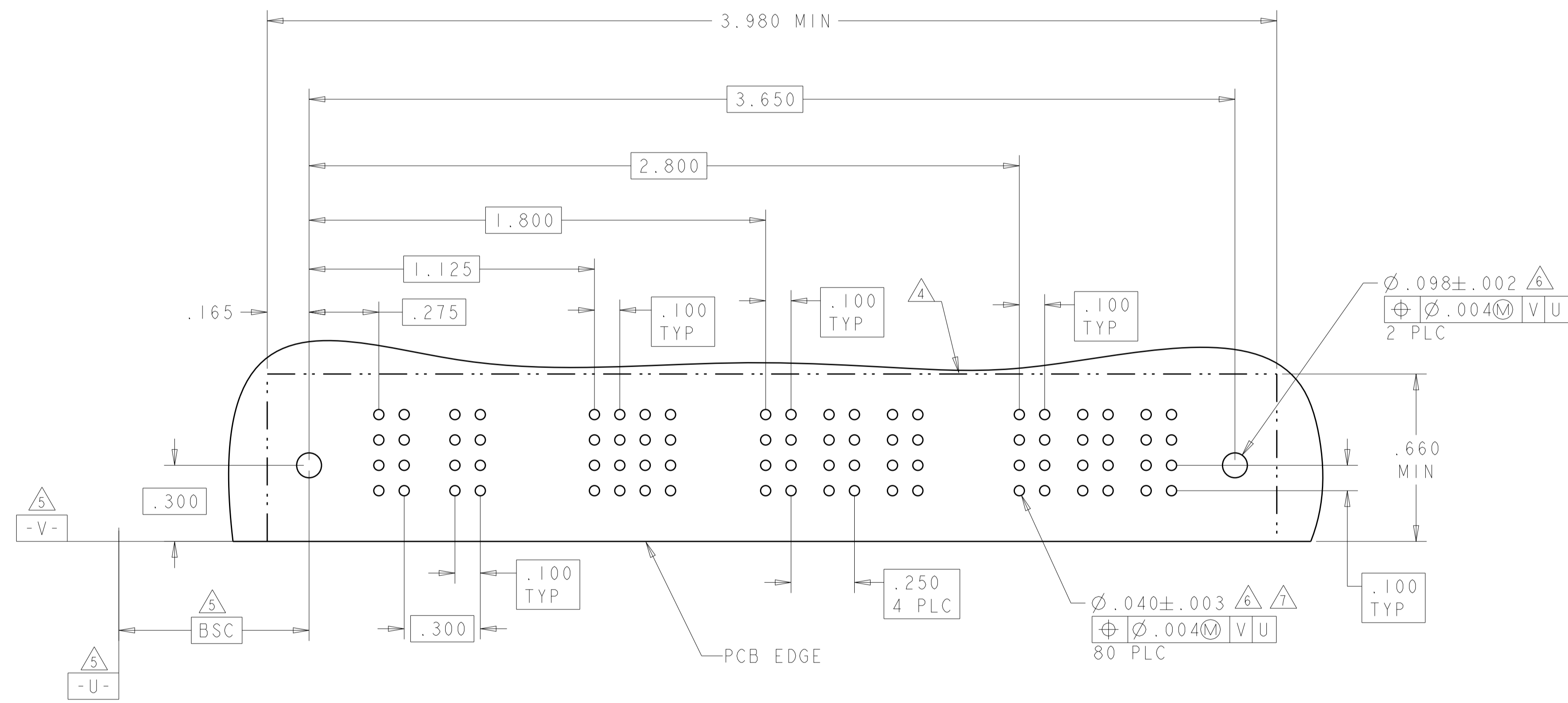
LOC		DIST		REVISIONS			
ES	00	P	LTH	DESCRIPTION	DATE	DWN	APVD
-	-	-	-	SEE SHEET 1	-	-	-

PART NUMBER	ROWS		POWER		SIGNAL						POWER		
			P1	P2	1	2	3	4	5	6	P3	P4	
6450530-5	D C B A		PT	PT	Z1	Z5	Z5	Z5	Z5	Z1	PT	PT	
					Y5	Y5	Y5	Y5	Y5	Y5			
					R5	R5	R5	R5	R5	R5			
					O5	O5	O5	O5	O5	O5			
2P + 24S + 2P													

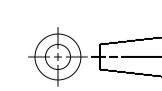


DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD		NAME	
INCHES	0 PLC ±	1 PLC ±.01	2 PLC ±.01	S. YAO	31 JUL 2006	TE Connectivity	
	3 PLC ±.005	4 PLC ±.0020	ANGLES ±.2°	S. YAO	31 JUL 2006	RIGHT ANGLE HEADER ASSEMBLY WITH GUIDES, PRESS FIT MULTI-BEAM XL	
MATERIAL	FINISH	WEIGHT	RESTRICTED TO	APVD		SIZE CAGE CODE DRAWING NO	
-	-	-	-	S. YAO		A100779C=6450530	
CUSTOMER DRAWING			SCALE 4:1	SHEET 4 OF 11		REV C9	

PART NUMBER	ROWS		POWER			SIGNAL				POWER							
			P1	P2	P3	1	2	3	4	P4	P5	P6	P7	P8	P9	P10	
6450530-6	D C B A		PT	PT		Z5	Z5	Z5	Z5		PT	PT	PT		PT	PT	PT
						Y5	Y5	Y5	Y5								
						R5	R5	R5	R5								
						O5	O5	O5	O5								
3ACP + 16S + 8P																	



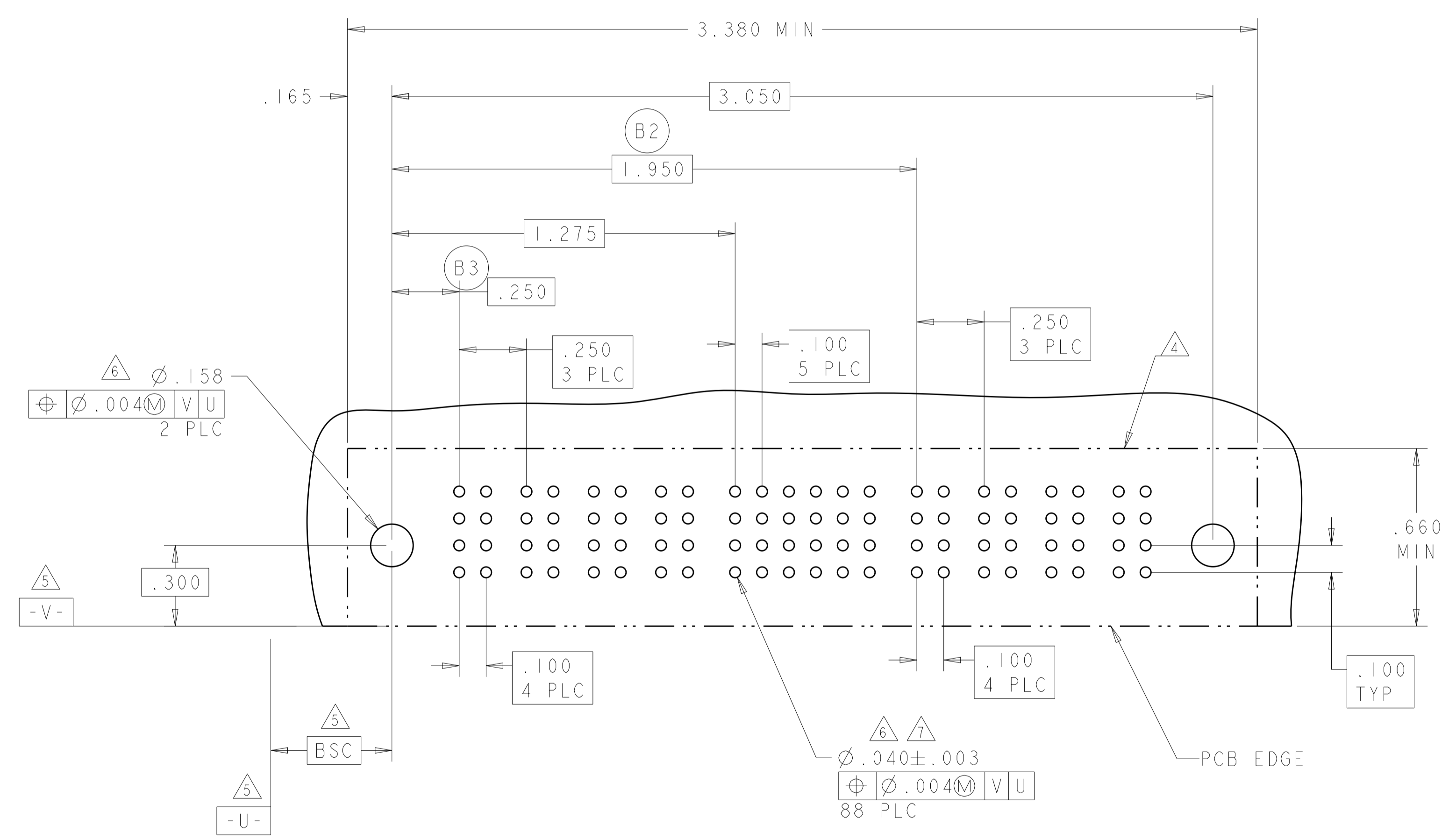
THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES 	DWG: CECILY.ZHOU 31JUL2006 CHK: S.YAO 31JUL2006 APVD: S.YAO		STE TE Connectivity RIGHT ANGLE HEADER ASSEMBLY WITH GUIDES, PRESS FIT MULTI-BEAM XL
	PRODUCT SPEC: 108-1973		
	APPLICATION SPEC: 114-13038		
	WEIGHT:		
MATERIAL:	FINISH:	CUSTOMER DRAWING	SIZE: A1 CAGE CODE: 100779 DRAWING NO: 6450530 SCALE: 4:1 SHEET 5 OF 11 REV: C9

4805 (3/11)

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

PART NUMBER	ROWS	POWER				SIGNAL						POWER			
		P1	P2	P3	P4	1	2	3	4	5	6	P5	P6	P7	P8
6450530-7	D C B A	PT	PT	PT	PT	Z5	Z5	Z5	Z5	Z5	Z5	PT	PT	PT	PT
						Y5	Y5	Y5	Y5	Y5	Y5				
						R5	R5	R5	R5	R5	R5				
						O5	O5	O5	O5	O5	O5				
4P + 24S + 4P															



THIS DRAWING IS A CONTROLLED DOCUMENT. DWN: CECILY.ZHOU 31JUL2006
 CHK: S.YAO 31JUL2006
 APVD: S.YAO

TE Connectivity

RIGHT ANGLE HEADER ASSEMBLY WITH GUIDES, PRESS FIT MULTI-BEAM XL

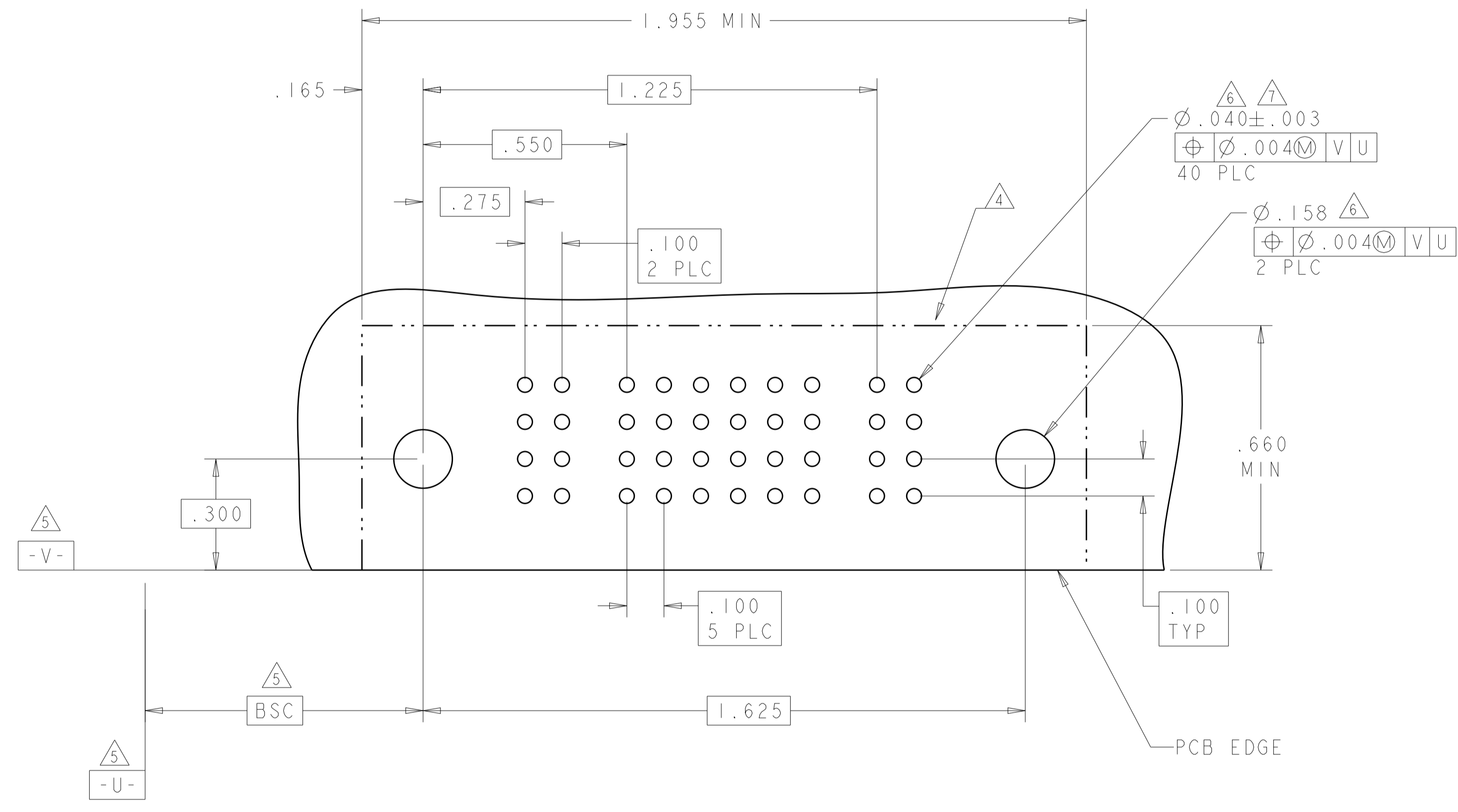
SIZE: A1 CAGE CODE: 6450530 DRAWING NO: 108-1973
 APPLICATION SPEC: 114-13038
 WEIGHT: -
 MATERIAL: -
 FINISH: -

CUSTOMER DRAWING SCALE: 4:1 SHEET: 6 OF 11 REV: C9

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
INCHES	0 PLC ± 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.2°

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

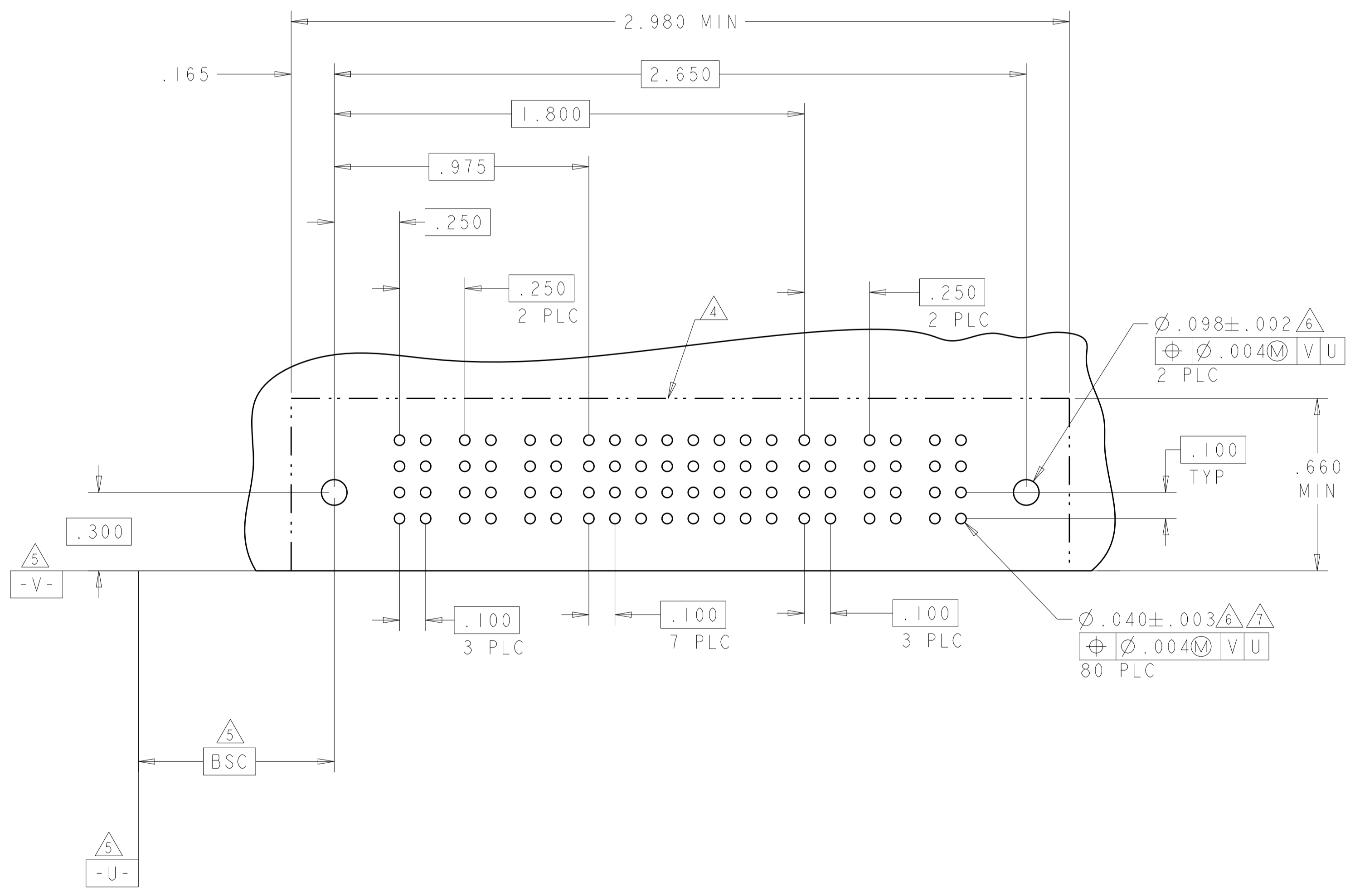
PART NUMBER	ROWS		POWER		SIGNAL						POWER		
			P1	P2	1	2	3	4	5	6	P1	P2	
6450530-8	D C B A		PT		Z5	Z5	Z5	Z5	Z5	Z5	Z5	PT	
					Y5	Y5	Y5	Y5	Y5	Y5			
					R5	R5	R5	R1	R5	R5			
					O5	O5	O5	O5	O5	O5			
IP + 24S + IP													



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: CECILY.ZHOU 31JUL2006	TE Connectivity
DIMENSIONS: INCHES		CHK: S.YAO 31JUL2006	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.2°		APVD: S.YAO	NAME: RIGHT ANGLE HEADER ASSEMBLY WITH GUIDES, PRESS FIT MULTI-BEAM XL
		PRODUCT SPEC: 108-1973	SIZE: A1
MATERIAL: -		APPLICATION SPEC: 114-13038	CAGE CODE: C=6450530
FINISH: -		WEIGHT: -	RESTRICTED TO: -
CUSTOMER DRAWING		SCALE: 4:1	SHEET 7 OF 11 REV: C9

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

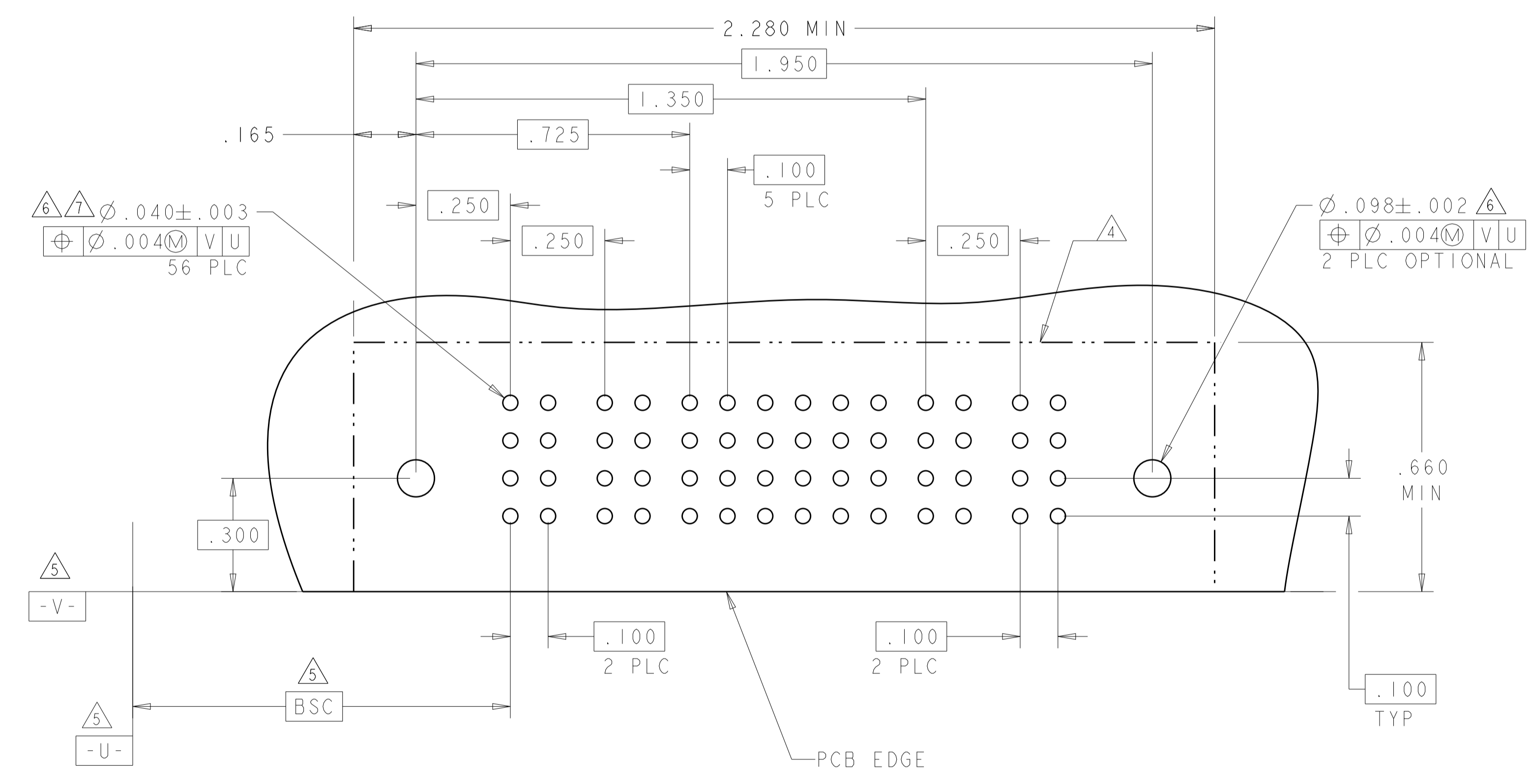
PART NUMBER	ROWS	POWER			SIGNAL								POWER		
		P1	P2	P3	1	2	3	4	5	6	7	8	P4	P5	P6
6450530-9	D	PT	PT	PT	Z1	Z1	Z1	Z1	Z1	Z1	Z1	Z1	PT	PT	PT
	C				Y1	Y1	Y1	Y1	Y1	Y1	Y1	Y1			
	B				R1	R1	R1	R1	R1	R1	R1	R1			
	A				O1	O1	O1	O1	O1	O1	O1	O1			
3P + 32S + 3P		HD													HD



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: CECILY.ZHOU 31JUL2006	 TE Connectivity
DIMENSIONS: INCHES		CHK: S.YAO 31JUL2006	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±. 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.2° FINISH		APVD: S.YAO	NAME: RIGHT ANGLE HEADER ASSEMBLY WITH GUIDES, PRESS FIT MULTI-BEAM XL
MATERIAL: -		PRODUCT SPEC: 108-1973	SIZE: A1
CUSTOMER DRAWING		APPLICATION SPEC: 114-13038	CAGE CODE: 00779
SCALE: 4:1		WEIGHT: -	DRAWING NO: 6450530
SHEET 8 OF 11		REV: C9	

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

PART NUMBER	ROWS	POWER		SIGNAL						POWER	
		P1	P2	1	2	3	4	5	6	P3	P4
I-6450530-1	D C B A	PT	PT	Z1	Z1	Z1	Z1	Z1	Z1	PT	PT
				Y1	Y5	Y5	Y5	Y5	Y1		
				R1	R5	R5	R5	R5	R1		
				05	05	05	05	05	05		
2P + 24S + 2P											



THIS DRAWING IS A CONTROLLED DOCUMENT. DWN: CECILY.ZHOU 31JUL2006
 CHK: S.YAO 31JUL2006

TE Connectivity

RIGHT ANGLE HEADER ASSEMBLY WITH GUIDES, PRESS FIT MULTI-BEAM XL

APVD: S.YAO

PRODUCT SPEC: 108-1973

APPLICATION SPEC: 114-13038

WEIGHT: -

SCALE: 4:1 SHEET 9 OF 11 REV: C9

MATERIAL: - FINISH: -

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

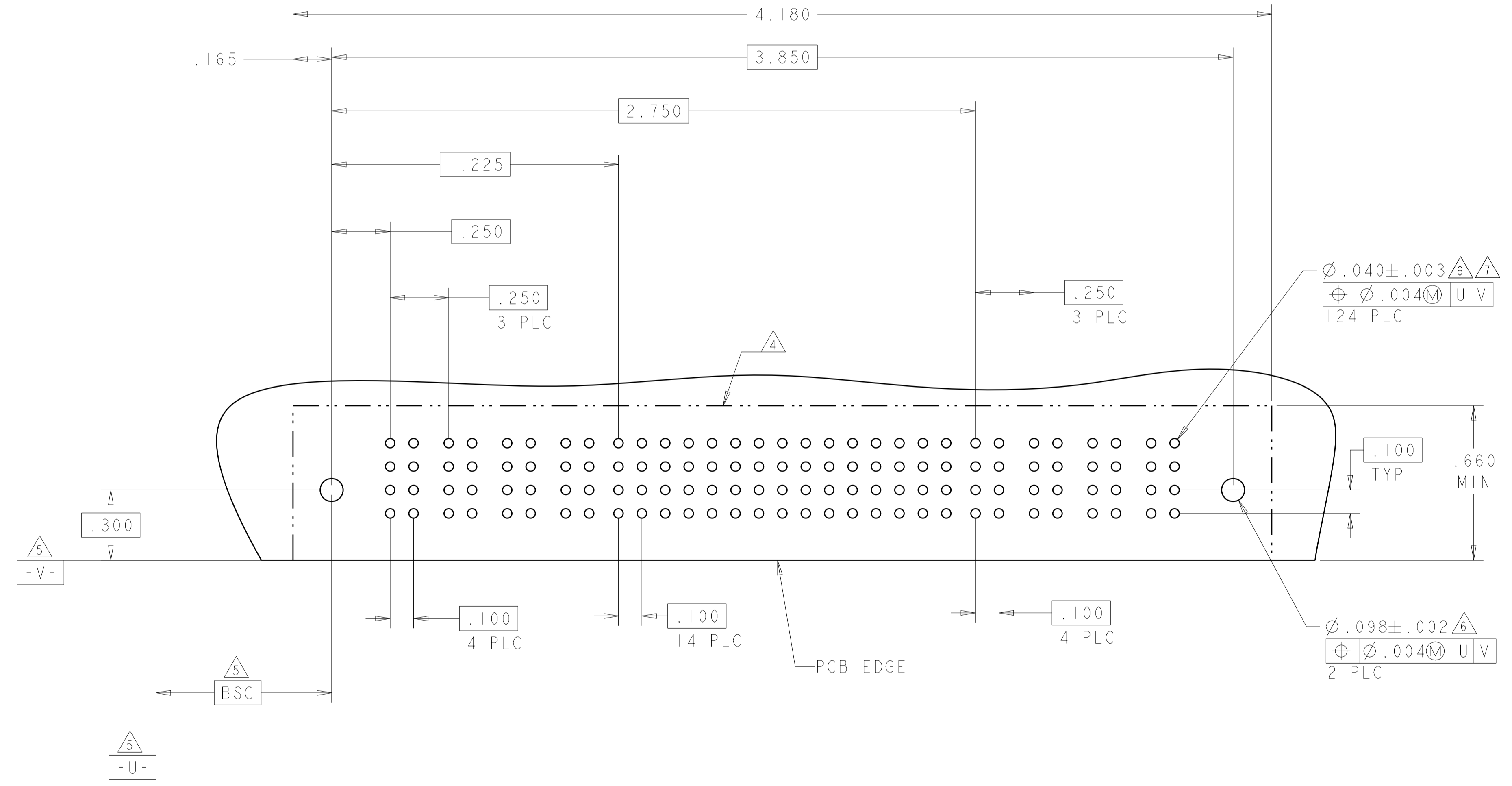
SIZE: A1 CAGE CODE: 6450530


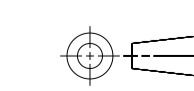
CUSTOMER DRAWING

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

PART NUMBER	ROWS	POWER				SIGNAL															POWER				HD
		P1	P2	P3	P4	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	P5	P6	P7	P8	
I-6450530-3	D					Z5	Z1	Z1	Z1	Z1	Z1	Z1	Z1	Z1	Z1	Z1	Z1	Z1	Z1	Z5					
	C					Y5	Y1	Y1	Y1	Y1	Y1	Y1	Y1	Y1	Y1	Y1	Y1	Y1	Y1	Y5	PT	PT	PT	PT	
	B					R5	R1	R1	R1	R1	R1	R1	R1	R1	R1	R1	R1	R1	R1	R5					
	A	HD					O5	O1	O1	O1	O1	O1	O1	O1	O1	O1	O1	O1	O1	O5					

4P + 60S + 4P

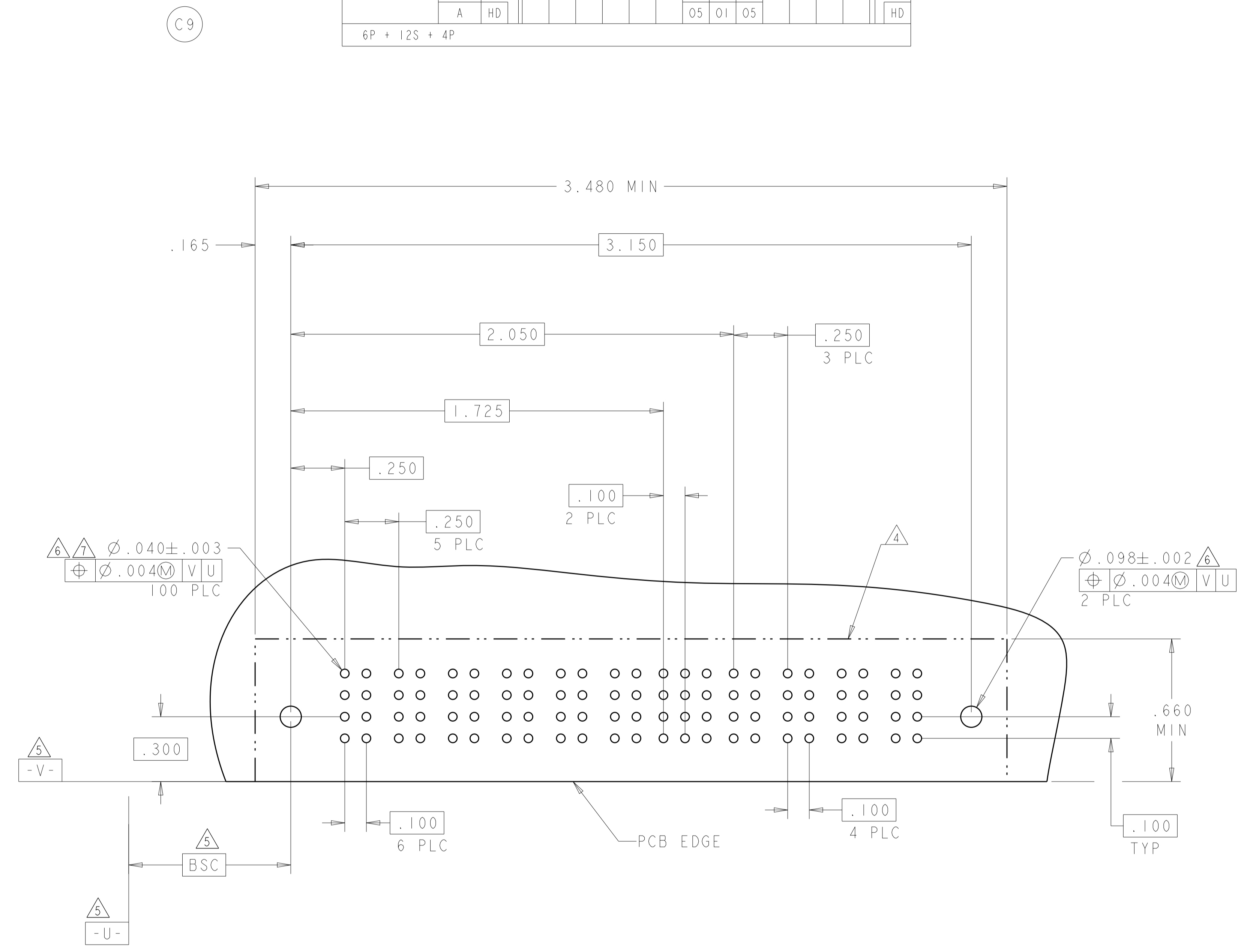


THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: CECELILY.ZHOU CHK: S.YAO APVD: S.YAO	31JUL2006 31JUL2006	 TE Connectivity NAME: RIGHT ANGLE HEADER ASSEMBLY WITH GUIDES, PRESS FIT MULTI-BEAM XL PRODUCT SPEC: 108-1973 APPLICATION SPEC: 114-13038 WEIGHT: - SCALE: 4:1 SHEET 10 OF 11 REV C9 CUSTOMER DRAWING
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:			
		0 PLC ±. 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.0020		
MATERIAL: -	FINISH: -			
		SIZE: A1 CAGE CODE: 100779 DRAWING NO: 6450530		

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

PART NUMBER	ROWS	POWER						SIGNAL			POWER			
		P1	P2	P3	P4	P5	P6	1	2	3	P7	P8	P9	P10
1-6450530-4	D		PT	PT	PT	PT	PT	Z5	Z5	Z5	PT	PT	PT	PT
	C		PT	PT	PT	PT	PT	Y5	Y5	Y5	PT	PT	PT	PT
	B		PT	PT	PT	PT	PT	R5	R1	R5	PT	PT	PT	PT
	A		PT	PT	PT	PT	PT	O5	O1	O5	PT	PT	PT	PT

6P + 12S + 4P



THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN: CECILY.ZHOU 31JUL2006	TE Connectivity
DIMENSIONS: INCHES		CHK: S.YAO 31JUL2006	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.2°		APVD: S.YAO	NAME: RIGHT ANGLE HEADER ASSEMBLY WITH GUIDES, PRESS FIT MULTI-BEAM XL
MATERIAL: -		FINISH: -	PRODUCT SPEC: 108-1973
SCALE: 4:1		SIZE: A1	APPLICATION SPEC: 114-13038
SHEET 11 OF 11		WEIGHT: -	RESTRICTED TO: -
CUSTOMER DRAWING		SCALE: 4:1	DRAWING NO: 6450530
REV: C9		DATE: 31JUL2006	

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкурентоспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



Тел: +7 (812) 336 43 04 (многоканальный)

Email: org@lifeelectronics.ru