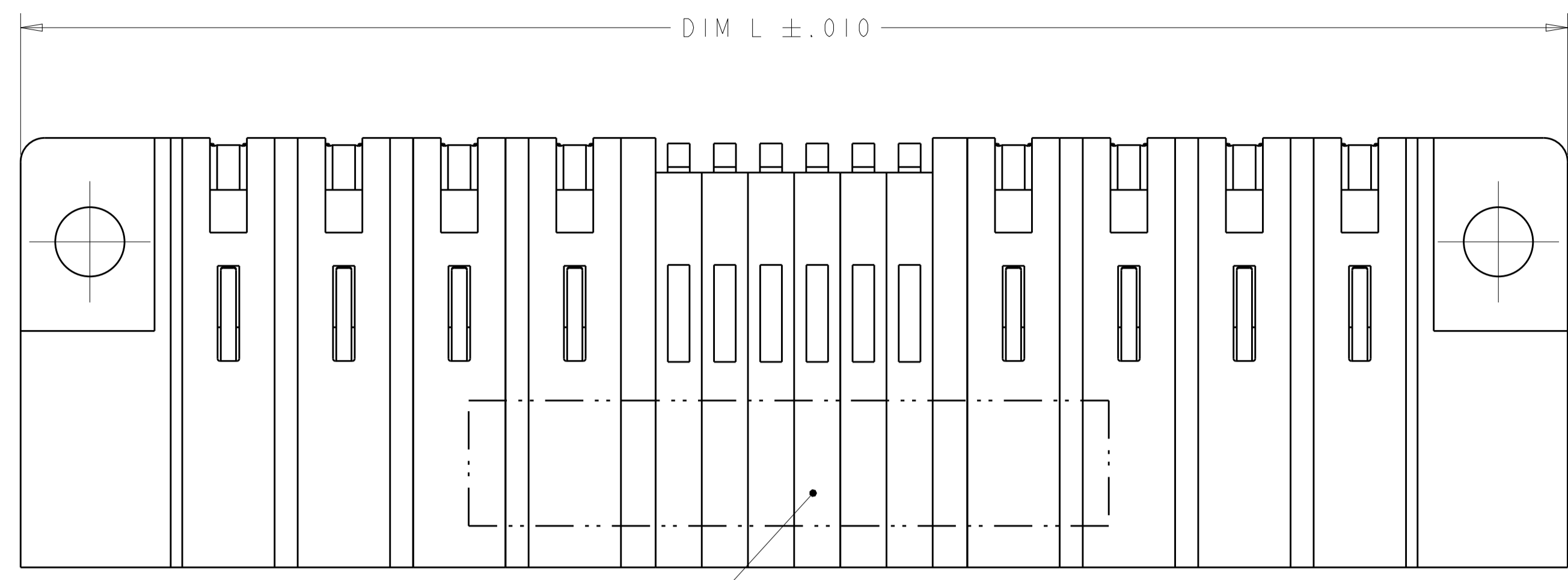
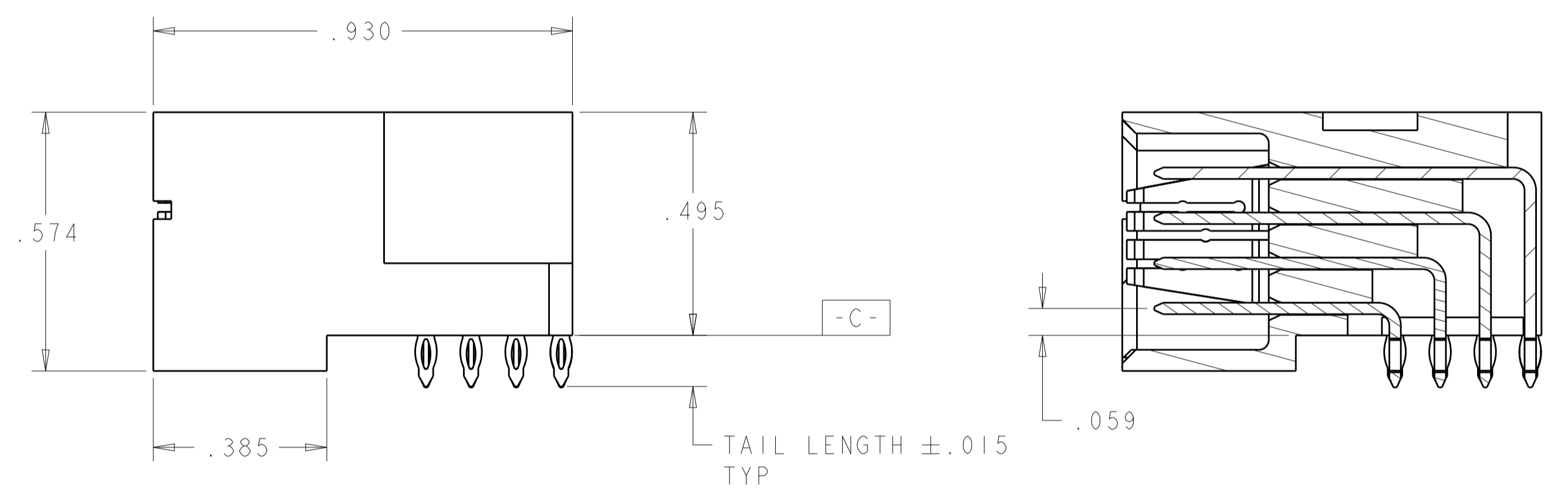
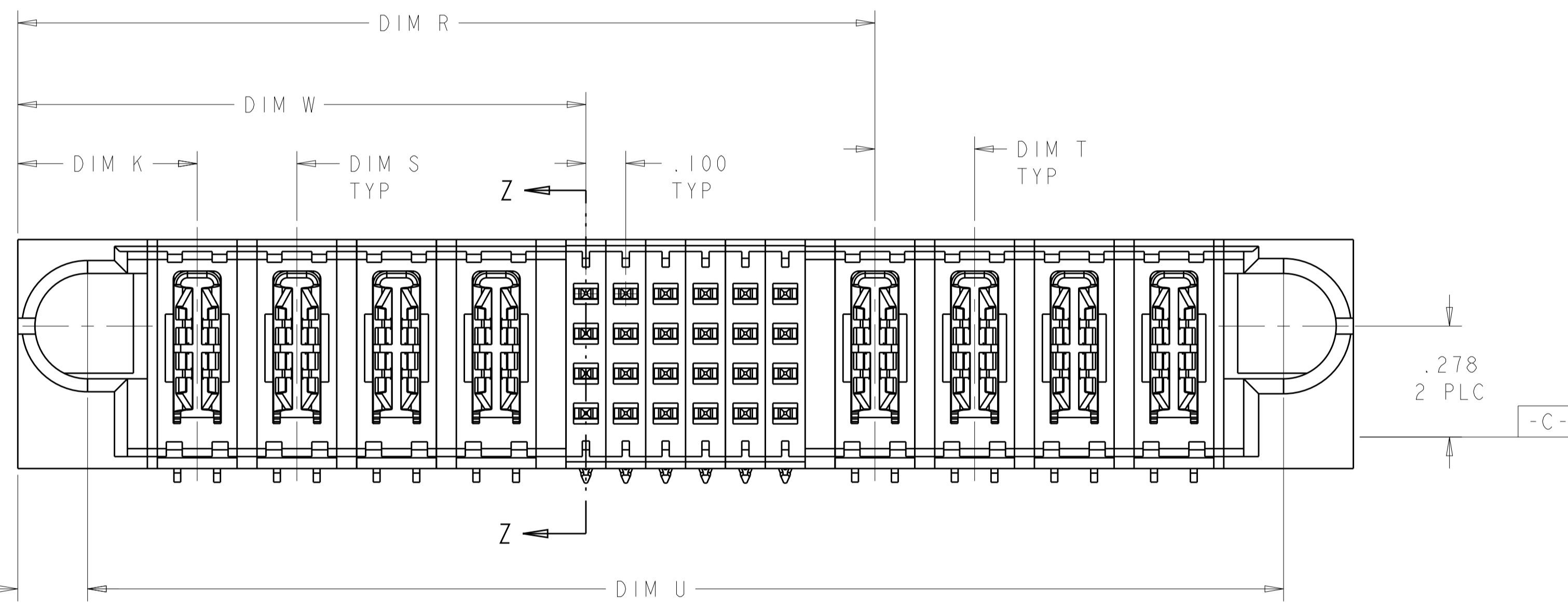


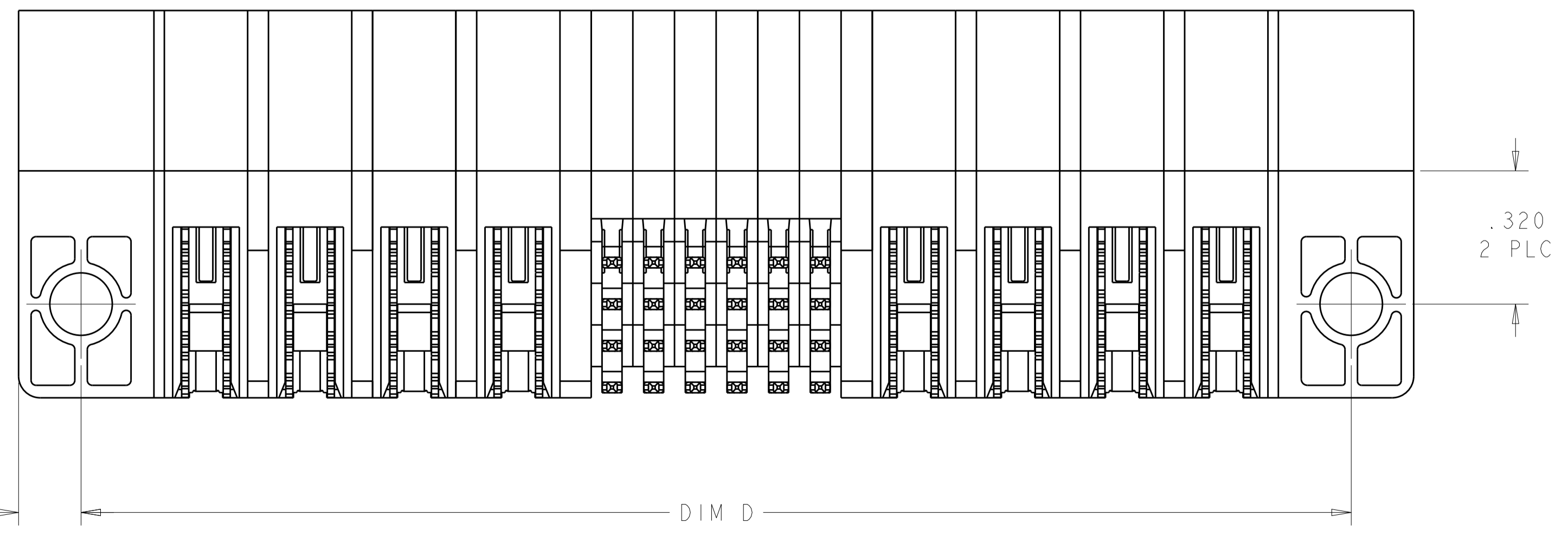
LOC	DIST	REVISIONS			
		REV	DATE	BY	CHK
ES	00	C8	REV PER ECR-13-004179	07MAR2013	CZ SZ
		C9	REVISED	27MAY2013	CZ SZ



- 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	WITH	WITHOUT	WITH	WITHOUT	WITH	WITH	WITH	WITH	WITHOUT	HOLD DOWN		
	.250	.250	.250	2.250	1.875	3.450	3.100	3.150	.450	6P + 12S + 4P		1-6450530-4	
	.250	.250	.250	2.950	1.375	4.150	3.800	3.850	.450	4P + 60S + 4P		1-6450530-3	
	.250	.250	.250	1.550	.875	2.250	1.900	1.950	.450	2P + 24S + 2P		1-6450530-1	
	.250	.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	.250	2.150	1.425	3.350	3.000	3.050	.450	4P + 24S + 4P		6450530-7	
	.250	.300	.250	1.750	1.275	3.950	3.600	3.650	.475	3ACP + 16S + 8P		6450530-6	
	.250	.250	.250	1.550	.875	2.250	1.900	1.950	.450	2P + 24S + 2P		6450530-5	
	.250	.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	
	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 ±.0020  
 ANGLES ±.020

MATERIAL FINISH

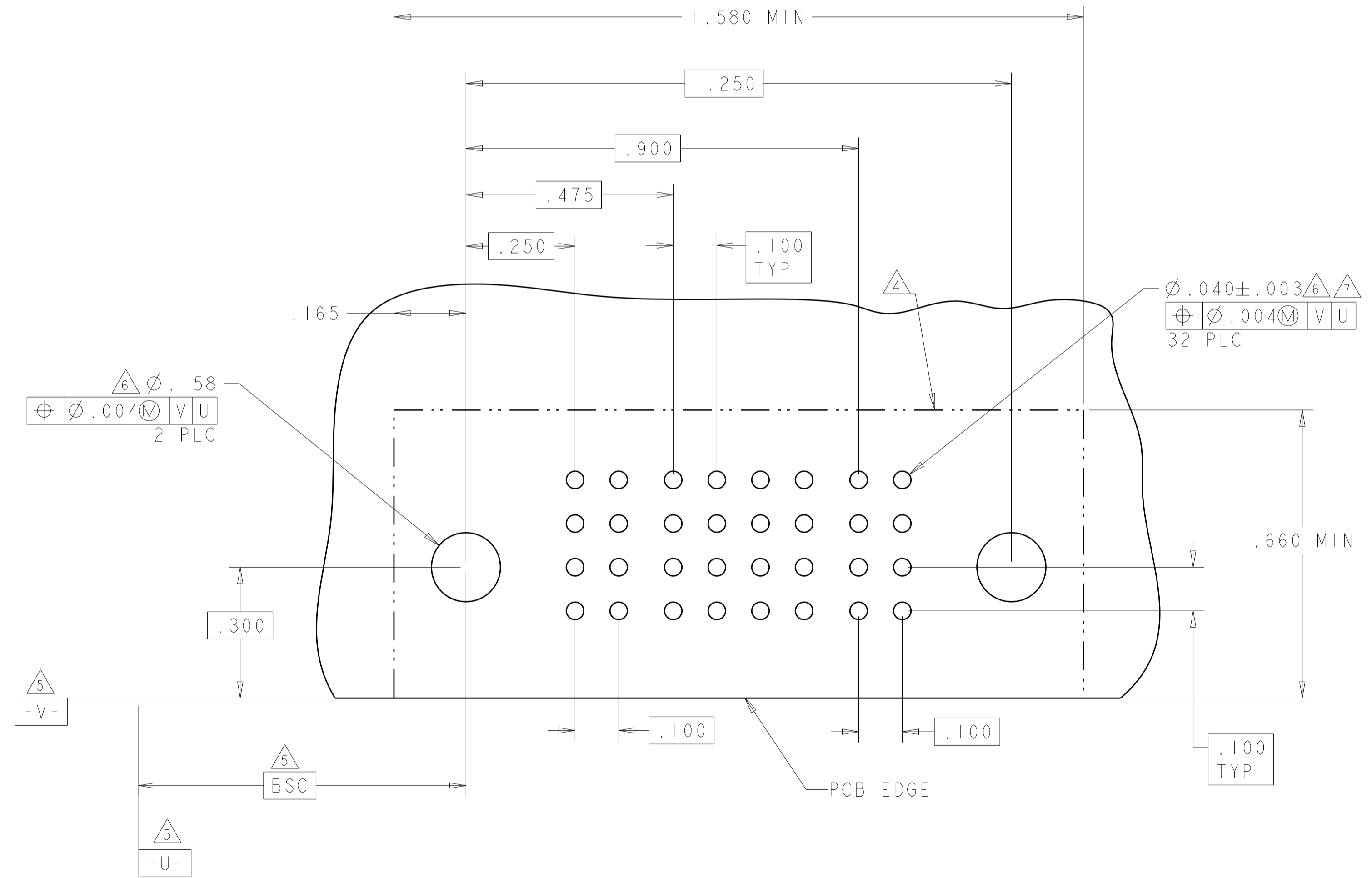
APVD: S.YAO  
 NAME: S.YAO  
 PRODUCT SPEC: 108-1973  
 APPLICATION SPEC: 114-13038  
 WEIGHT: -  
 CUSTOMER DRAWING

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	DWN	APVD
		-		SEE SHEET 1	-	-	-

PART NUMBER	ROWS		POWER		SIGNAL				POWER
			P1		1	2	3	4	P2
6450530-3	D		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: GECILY.ZHOU 31JUL2006  
 CHK: S.YAO 31JUL2006

**STE** 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: -  
 CUSTOMER DRAWING

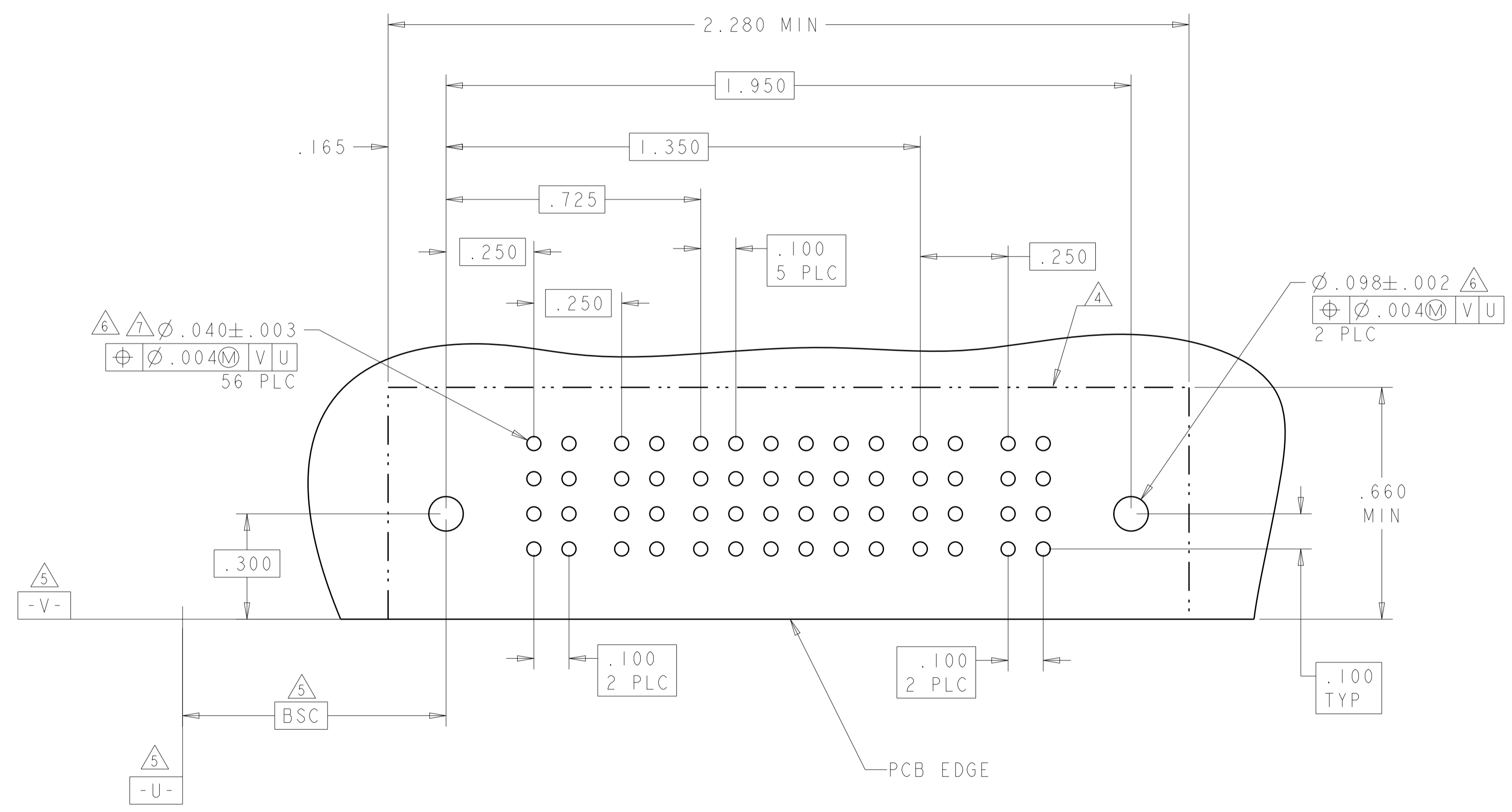
DIMENSIONS: INCHES  
 TOLERANCES UNLESS OTHERWISE SPECIFIED:  
 0 PLC ±.  
 1 PLC ±.01  
 2 PLC ±.01  
 3 PLC ±.005  
 4 PLC ±.0020  
 ANGLES ±.020

MATERIAL: -  
 FINISH: -

SIZE: A1  
 CAGE CODE: 100779  
 DRAWING NO: 6450530  
 SCALE: 4:1  
 SHEET: 2 OF 11  
 REV: C9

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

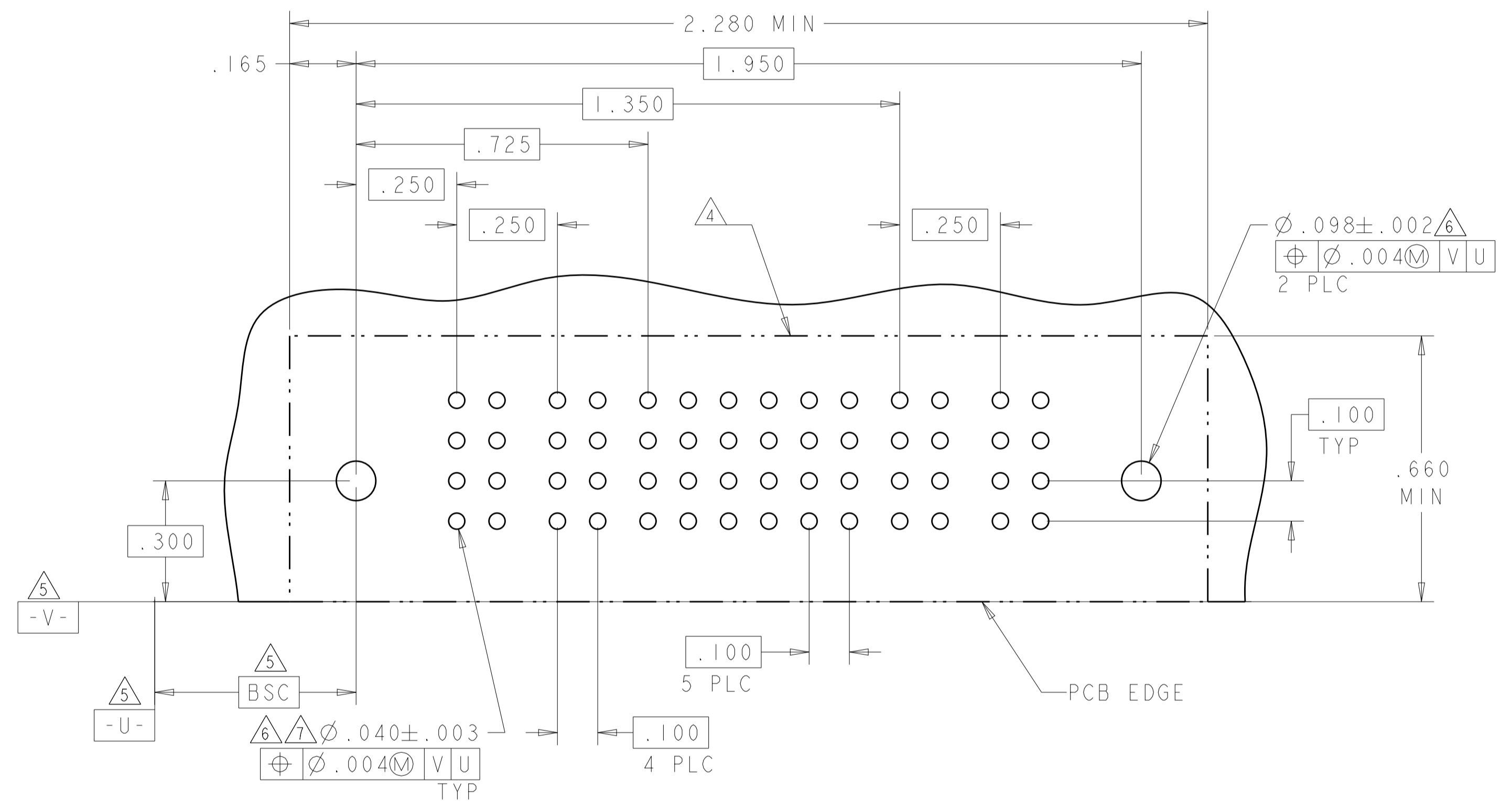
PART NUMBER	ROWS	POWER		SIGNAL						POWER	
		P1	P2	1	2	3	4	5	6	P3	P4
6450530-4	D	PT	PT	Z5	Z5	Z5	Z5	Z5	Z5	PT	PT
	C			Y5	Y5	Y5	Y5	Y5	Y5		
	B			R5	R5	R5	R5	R5	R5		
	A			01	05	05	05	05	01		
2P + 24S + 2P		HD									HD



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°	NAME: RIGHT ANGLE HEADER ASSEMBLY WITH GUIDES, PRESS FIT MULTI-BEAM XL PRODUCT SPEC: 108-1973 APPLICATION SPEC: 114-13038 WEIGHT: -
MATERIAL: -		FINISH: -	SIZE: A1 CAGE CODE: 100779 DRAWING NO: 6450530 CUSTOMER DRAWING
		SCALE: 4:1	SHEET 3 OF 11 REV C9

LOC	DIST	REVISIONS					
		P	LTN	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
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		HD	HD							HD	HD



THIS DRAWING IS A CONTROLLED DOCUMENT.

OWN: CECILY ZHOU 31 JUL 2006  
 CHK: S. YAO 31 JUL 2006  
 APVD: S. YAO

TE Connectivity

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

SIZE: A1 CAGE CODE: 6450530

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

MATERIAL: - FINISH: - WEIGHT: -

CUSTOMER DRAWING

DIMENSIONS: INCHES

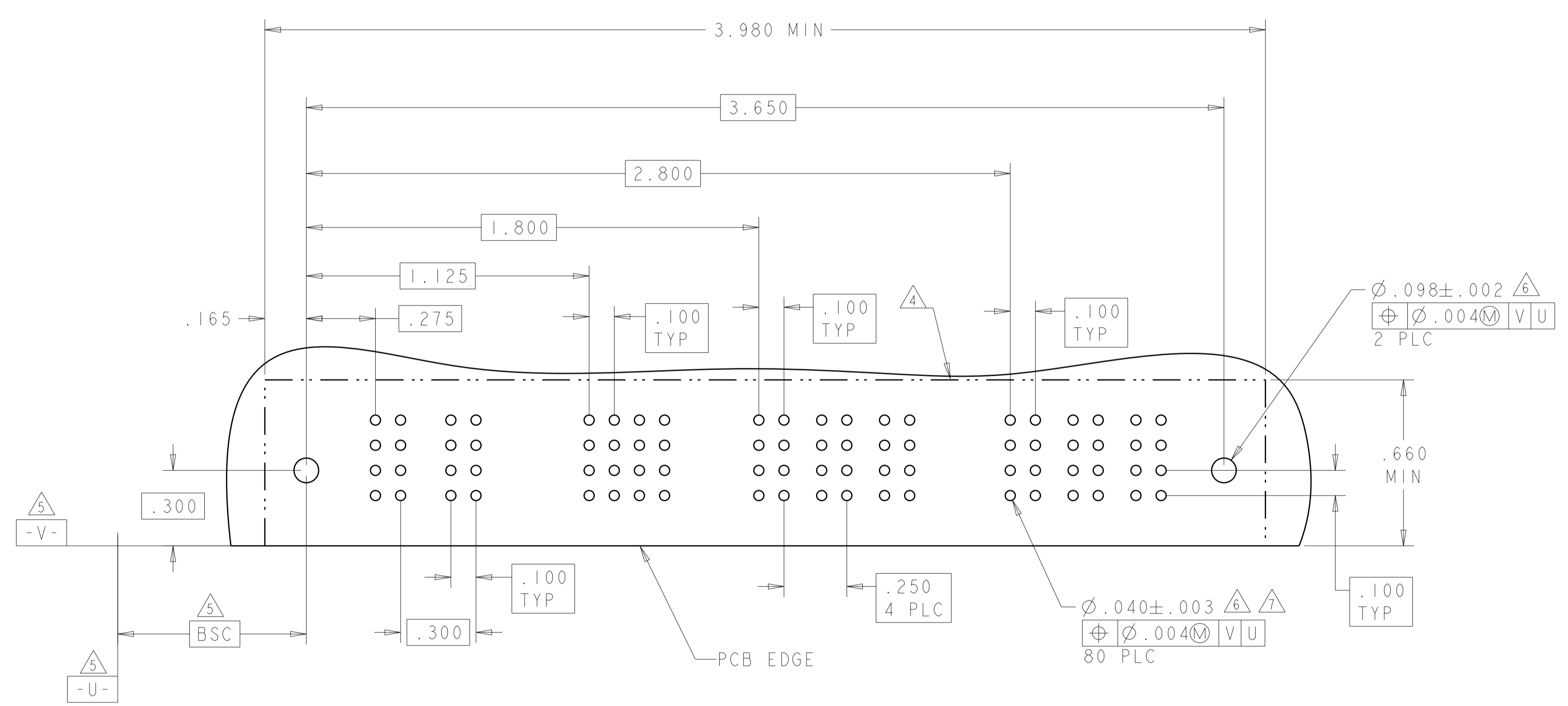
TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±
1 PLC	±.01
2 PLC	±.01
3 PLC	±.01
4 PLC	±.005
5 PLC	±.002
ANGLES	±.020

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

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

PART NUMBER	ROWS		POWER			SIGNAL				POWER								
			P1	P2	P3	1	2	3	4	P4	P5	P6	P7	P8	P9	P10		P11
6450530-6	D		PT	PT		Z5	Z5	Z5	Z5		PT	PT	PT		PT	PT	PT	
	C					Y5	Y5	Y5	Y5									
	B					R5	R5	R5	R5									
	A					O5	O5	O5	O5									
3ACP + 16S + 8P																		

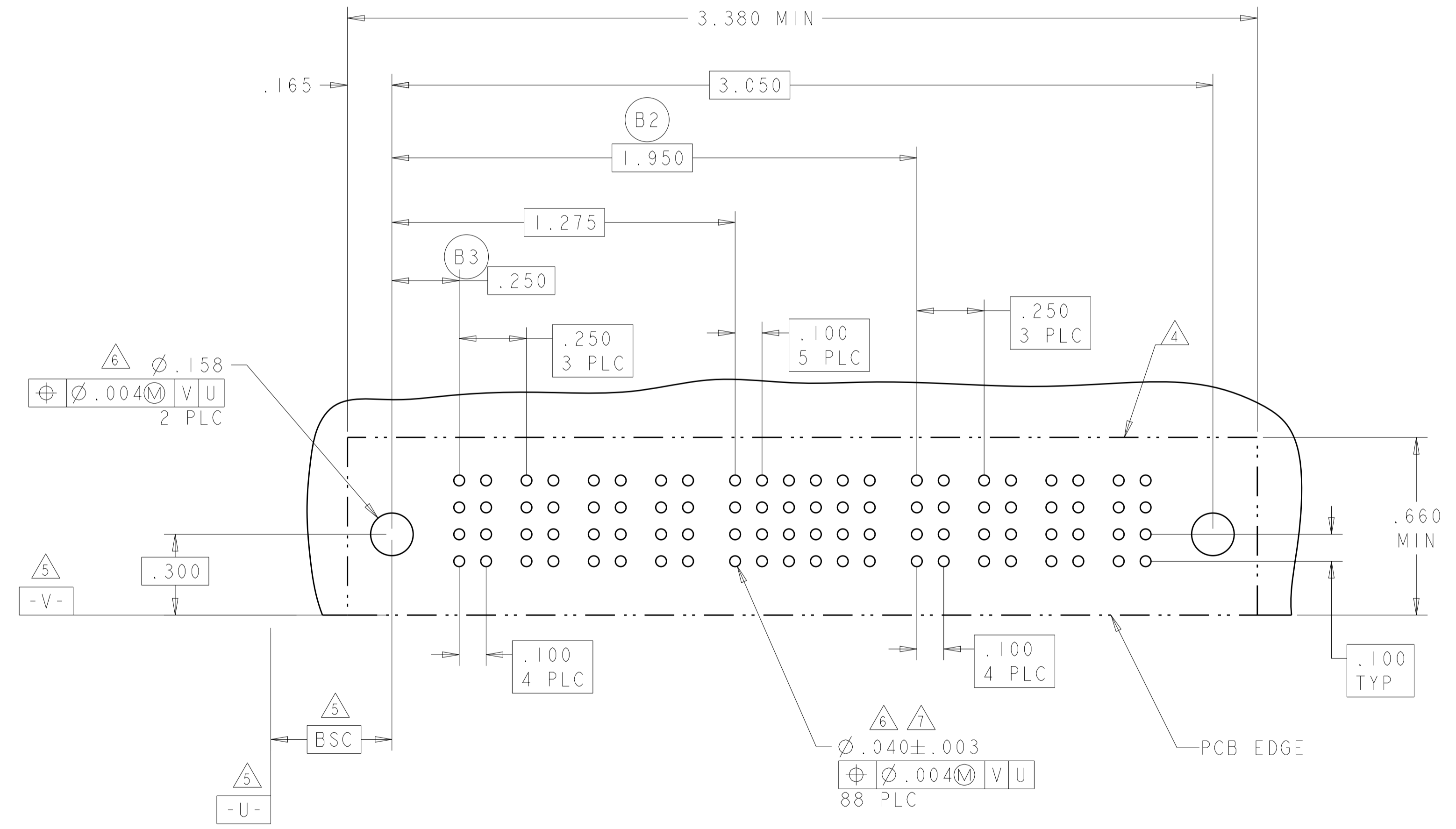


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: CECILY.ZHOU 31JUL2006		TE Connectivity
DIMENSIONS: INCHES		CHK: S.YAO 31JUL2006		NAME: RIGHT ANGLE HEADER ASSEMBLY WITH GUIDES, PRESS FIT MULTI-BEAM XL
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: S.YAO	PRODUCT SPEC: 108-1973	
0 PLC ±.01		APPLICATION SPEC: 114-13038		
1 PLC ±.01		SIZE: A100779C=6450530		
2 PLC ±.01		RESTRICTED TO: -		
3 PLC ±.005		SCALE: 4:1 SHEET 5 OF 11 REV: C9		
4 PLC ±.0020		CUSTOMER DRAWING		
ANGLES ±.2°				
MATERIAL: -				
FINISH: -				



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

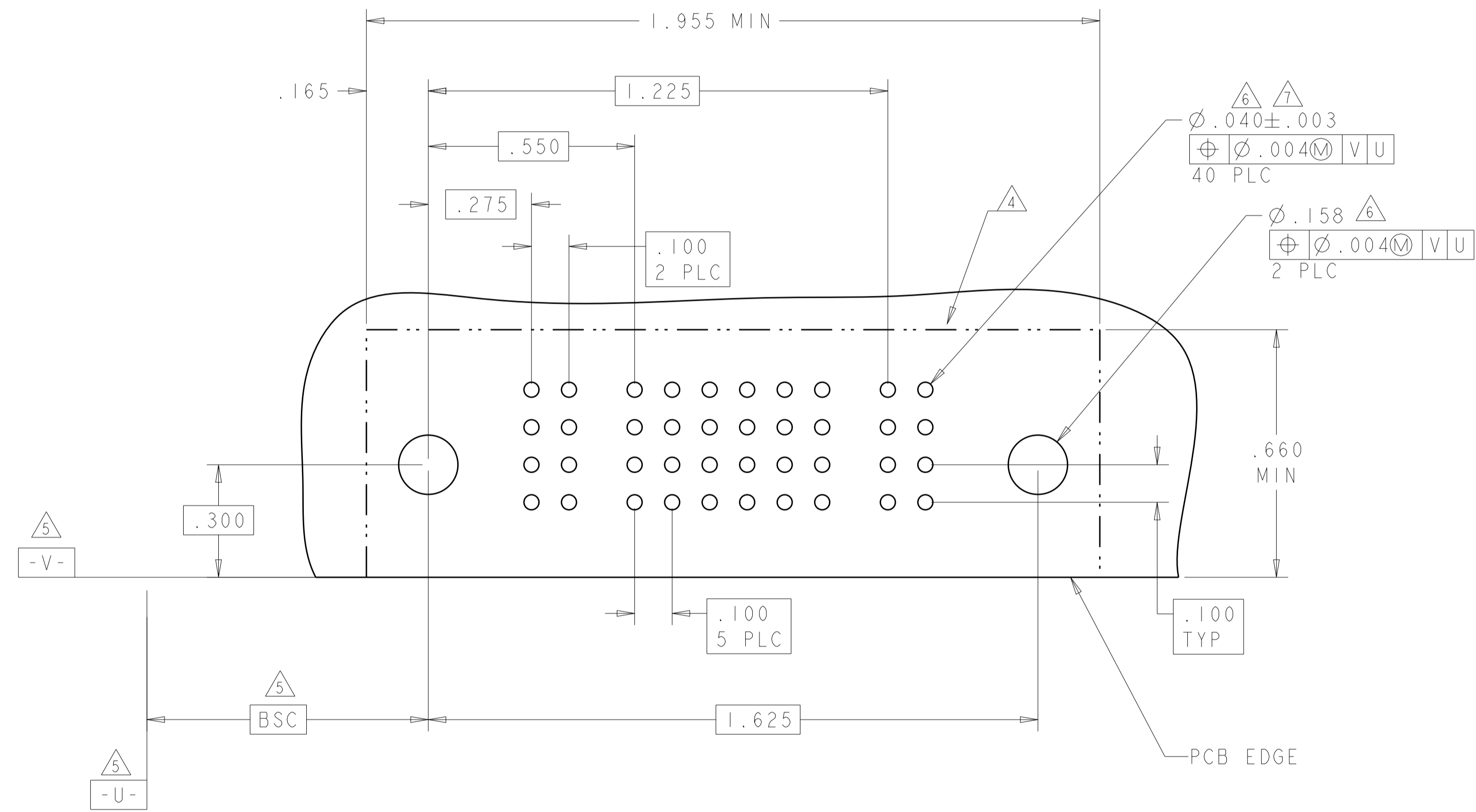
PART NUMBER	ROWS	POWER				SIGNAL						POWER			
		P1	P2	P3	P4	1	2	3	4	5	6	P5	P6	P7	P8
6450530-7	D	PT	PT	PT	PT	Z5	Z5	Z5	Z5	Z5	Z5	PT	PT	PT	PT
	C					Y5	Y5	Y5	Y5	Y5	Y5				
	B					R5	R5	R5	R5	R5	R5				
	A					O5	O5	O5	O5	O5	O5				
4P + 24S + 4P															



DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD		NAME	
INCHES	0 PLC ±	1 PLC ±.01	2 PLC ±.01	S. YAO	31 JUL 2006	RIGHT ANGLE HEADER ASSEMBLY WITH GUIDES, PRESS FIT MULTI-BEAM XL	
	3 PLC ±.005	4 PLC ±.0020	ANGLES ±.2°	S. YAO	31 JUL 2006	PRODUCT SPEC 108-1973	
						APPLICATION SPEC 114-13038	
MATERIAL						SIZE	CAGE CODE
						A1	00779
						DRAWING NO	REV
						C=6450530	9
						CUSTOMER DRAWING	SCALE
						4:1	SHEET
						6	OF
						11	REV
							C9

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

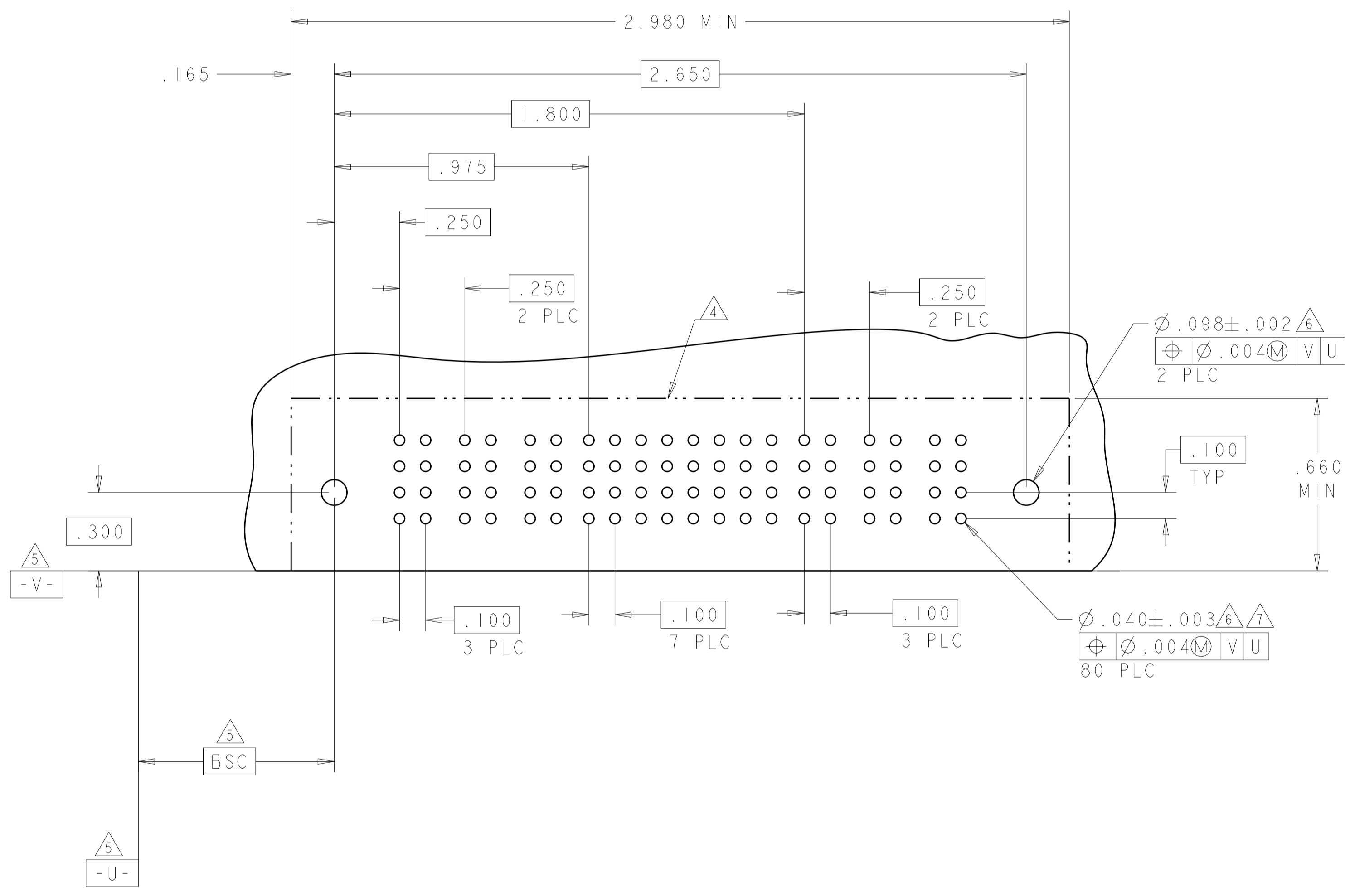
PART NUMBER	ROWS	POWER	SIGNAL						POWER
			P1	1	2	3	4	5	
6450530-8	D C B A	PT	Z5	Z5	Z5	Z5	Z5	Z5	PT
			Y5	Y5	Y5	Y5	Y5	Y5	
			R5	R5	R5	<b>R1</b>	R5	R5	
			O5	O5	O5	O5	O5	O5	
IP + 24S + IP									



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
MATERIAL: -		PRODUCT SPEC: 108-1973	SIZE: A1
FINISH: -		APPLICATION SPEC: 114-13038	CAGE CODE: C=6450530
CUSTOMER DRAWING		WEIGHT: -	RESTRICTED TO: -
SCALE: 4:1		SHEET: 7 OF 11	REV: C9

LOC	DIST	REVISIONS					
		P	LTN	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

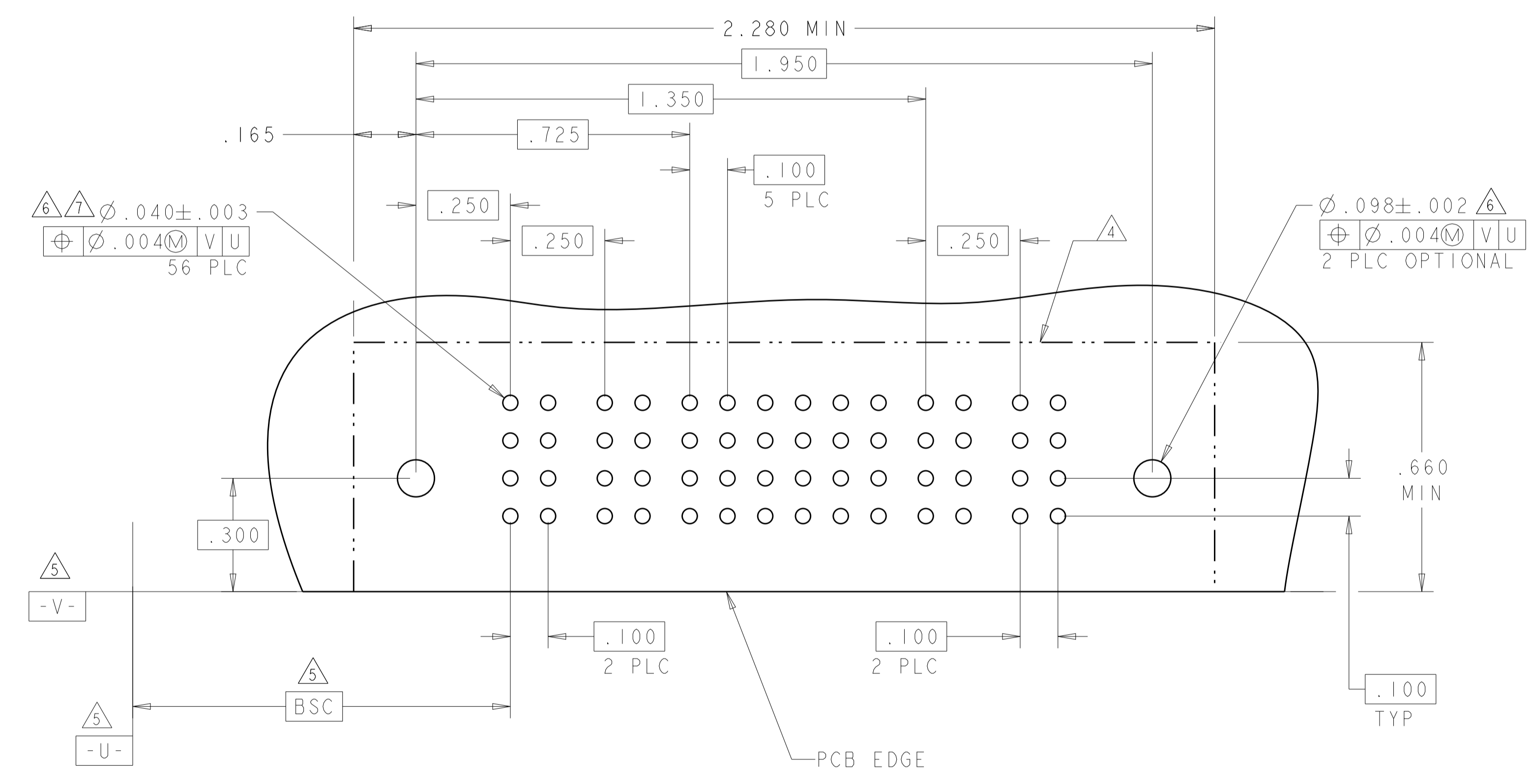


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: CECILY.ZHOU 31JUL2006	TE Connectivity
DIMENSIONS: INCHES		CHK: S.YAO 31JUL2006	
		TOLERANCES UNLESS OTHERWISE SPECIFIED:	NAME: RIGHT ANGLE HEADER ASSEMBLY WITH GUIDES, PRESS FIT MULTI-BEAM XL
0 PLC ±.010		APVD: S.YAO	PRODUCT SPEC: 108-1973
1 PLC ±.010			APPLICATION SPEC: 114-13038
2 PLC ±.015			SIZE: A1
3 PLC ±.020			CAGE CODE: 00779
4 PLC ±.020			DRAWING NO: 6450530
ANGLES: ±.2°			RESTRICTED TO: -
FINISH: -		WEIGHT: -	SCALE: 4:1
MATERIAL: -		CUSTOMER DRAWING	SHEET 8 OF 11
			REV: C9



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

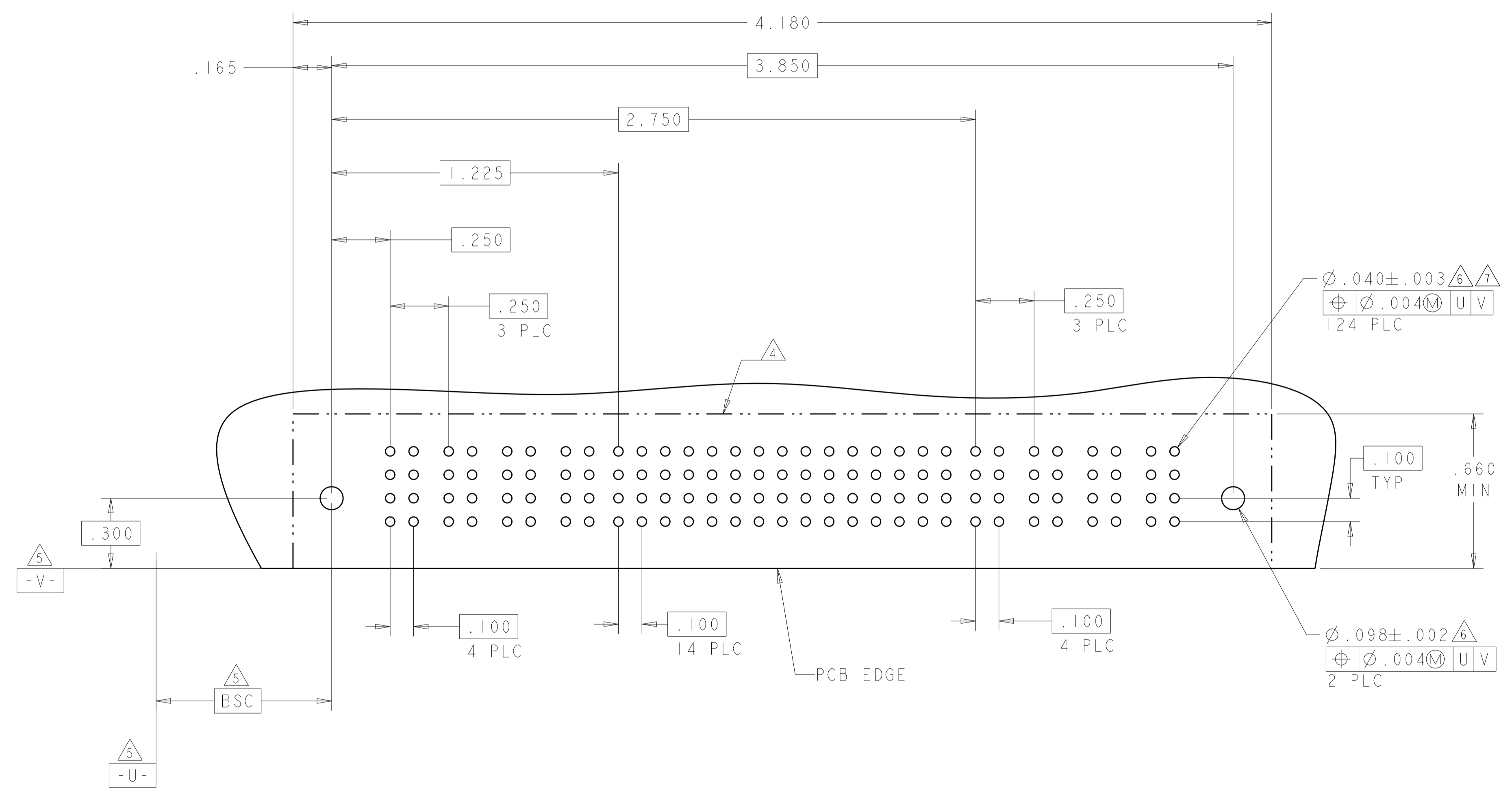
PART NUMBER	ROWS	POWER		SIGNAL						POWER	
		P1	P2	1	2	3	4	5	6	P3	P4
I-6450530-1	D C B A	PT	PT	Z1	Z1	Z1	Z1	Z1	Z1	PT	PT
				Y1	Y5	Y5	Y5	Y5	Y1		
				R1	R5	R5	R5	R5	R1		
				05	05	05	05	05	05		
2P + 24S + 2P											



THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN: CECILY.ZHOU 31JUL2006	TE Connectivity
DIMENSIONS: INCHES		CHK: S.YAO 31JUL2006	
		APVD: S.YAO	NAME: RIGHT ANGLE HEADER ASSEMBLY WITH GUIDES, PRESS FIT MULTI-BEAM XL
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC: 108-1973	SIZE: A1
0 PLC ±.01		APPLICATION SPEC: 114-13038	CAGE CODE: 6450530
1 PLC ±.01		WEIGHT: -	RESTRICTED TO: -
2 PLC ±.01		CUSTOMER DRAWING	SCALE: 4:1
3 PLC ±.005			SHEET: 9 OF 11
4 PLC ±.0020			REV: C9
ANGLES: ±.2°			
FINISH: -			

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

PART NUMBER	ROWS	POWER				SIGNAL															POWER					
		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	PT	PT	PT	PT	Z5	Z1	Z1	Z1	Z1	Z1	Z1	Z1	Z1	Z1	Z1	Z1	Z1	Z1	Z5	PT	PT	PT	PT		
	C					Y5	Y1	Y1	Y1	Y1	Y1	Y1	Y1	Y1	Y1	Y1	Y1	Y1	Y1	Y1					Y5	
	B					R5	R1	R1	R1	R1	R1	R1	R1	R1	R1	R1	R1	R1	R1	R1					R1	R5
	A					O5	O1	O1	O1	O1	O1	O1	O1	O1	O1	O1	O1	O1	O1	O1					O1	O5
4P + 60S + 4P																										

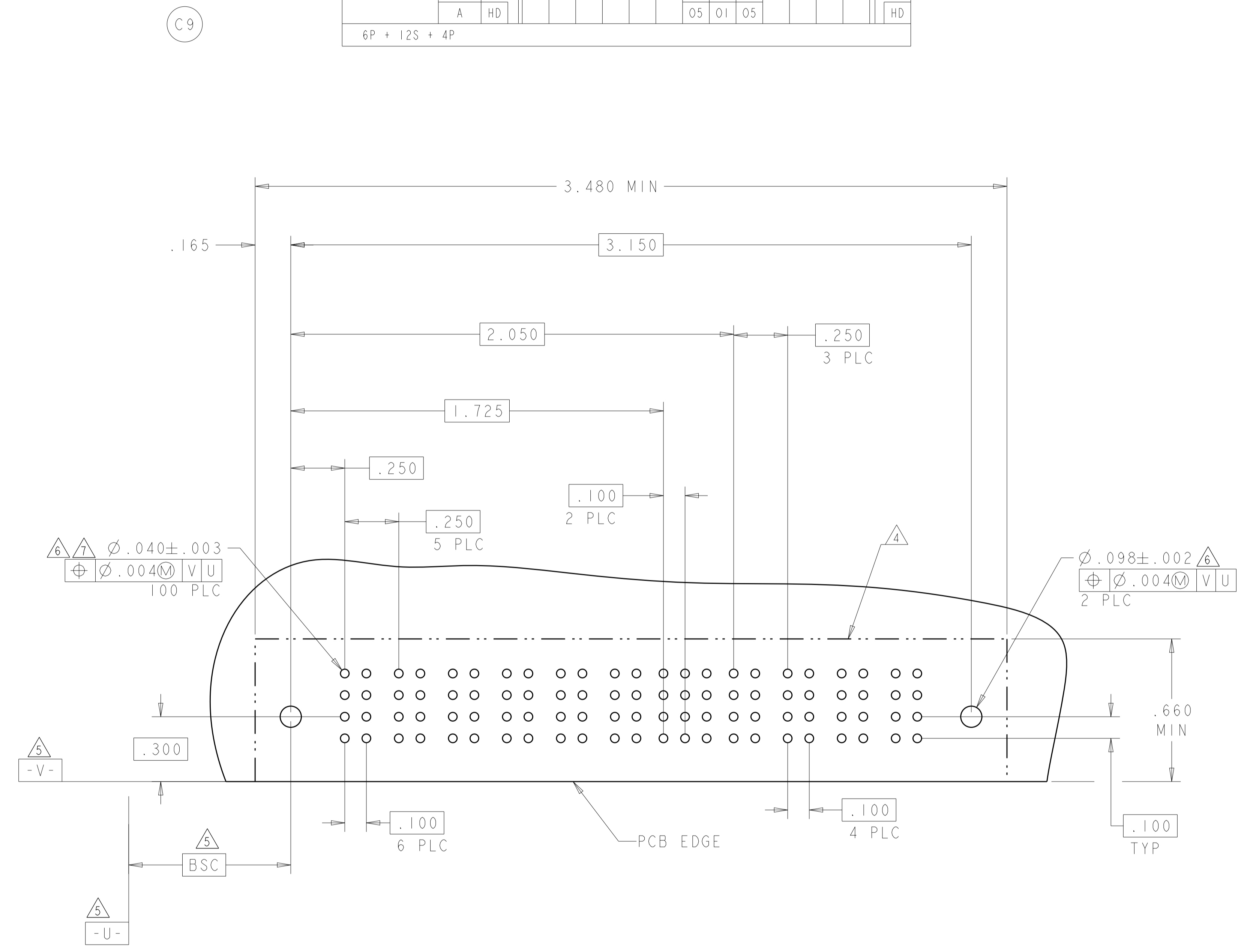


THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN: CECILY.ZHOU 31JUL2006	TE Connectivity
DIMENSIONS: INCHES		CHK: S.YAO 31JUL2006	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.020 FINISH:		APVD: S.YAO PRODUCT SPEC: 108-1973 APPLICATION SPEC: 114-13038 WEIGHT:	NAME: RIGHT ANGLE HEADER ASSEMBLY WITH GUIDES, PRESS FIT MULTI-BEAM XL SIZE: A1 CAGE CODE: 100779 DRAWING NO: 6450530
MATERIAL:		RESTRICTED TO:	SCALE: 4:1 SHEET 10 OF 11 REV: C9
CUSTOMER DRAWING		DATE: 31 JUL 2006	

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: 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° FINISH		NAME: S. YAO PRODUCT SPEC: 108-1973 APPLICATION SPEC: 114-13038 WEIGHT:	RIGHT ANGLE HEADER ASSEMBLY WITH GUIDES, PRESS FIT MULTI-BEAM XL SIZE: A100779 CAGE CODE: C=6450530 CUSTOMER DRAWING
MATERIAL: -		SCALE: 4:1	SHEET 11 OF 11 REV: C9

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)