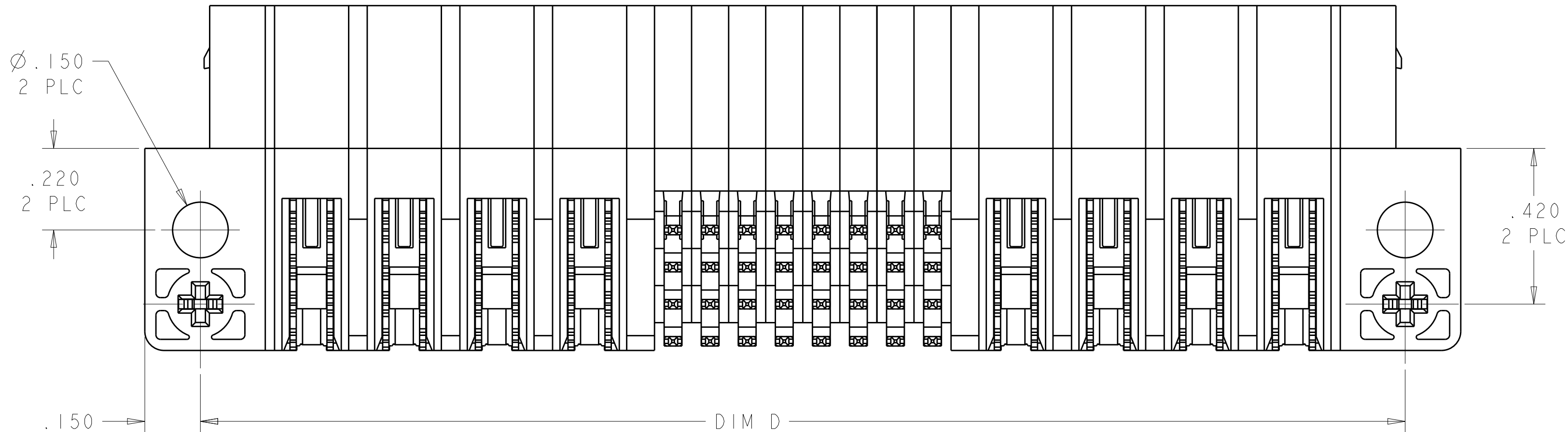
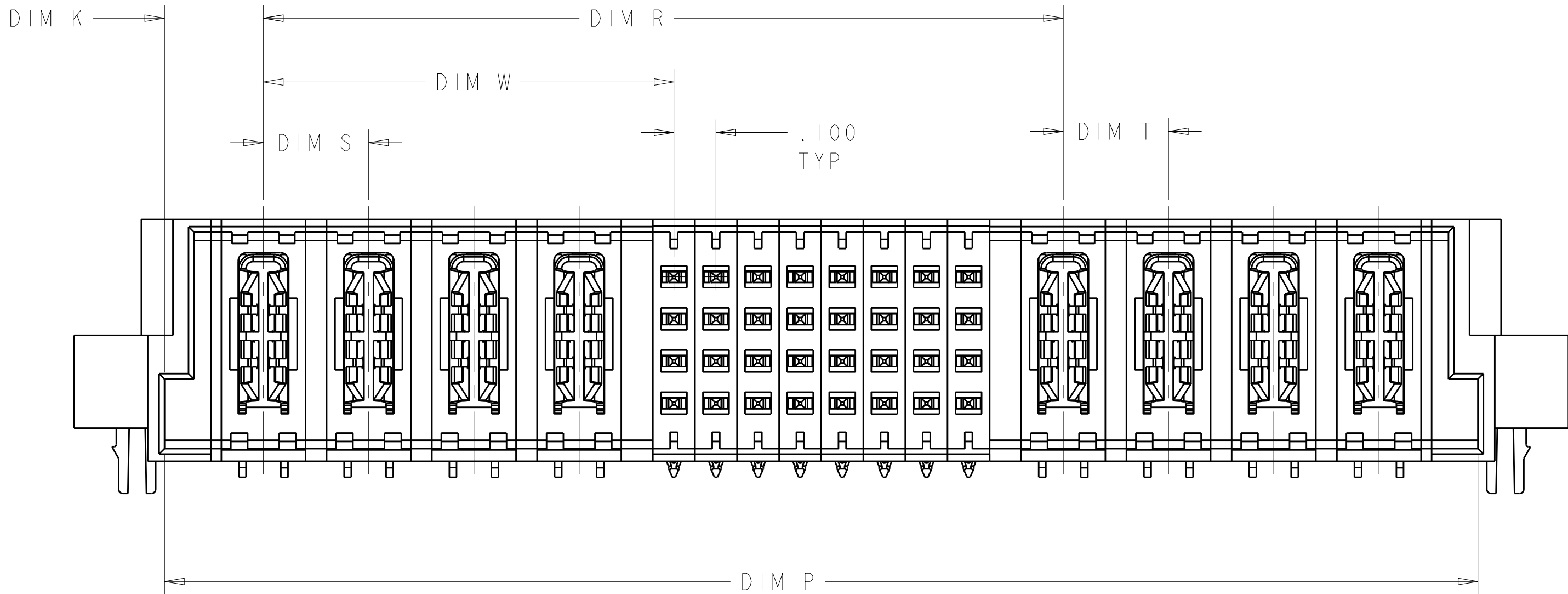
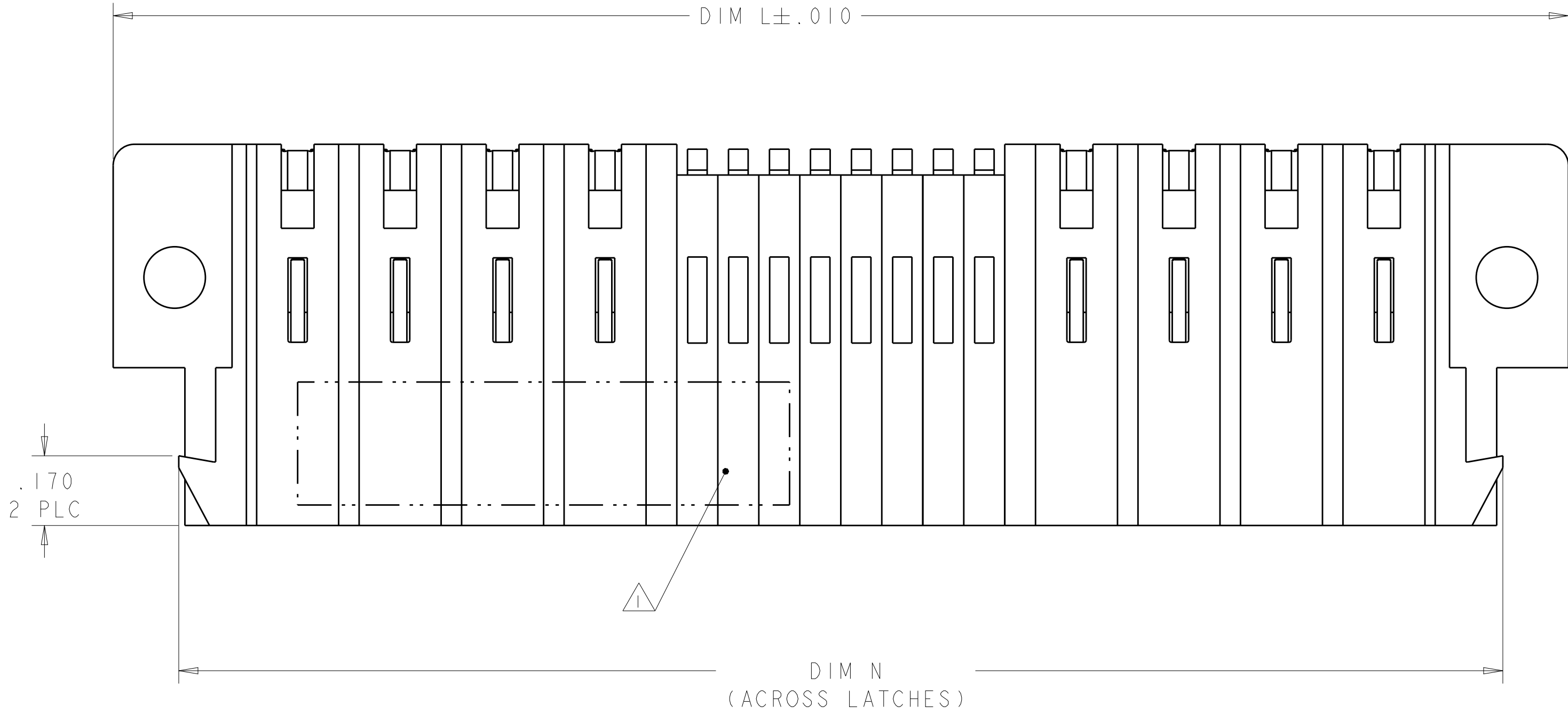
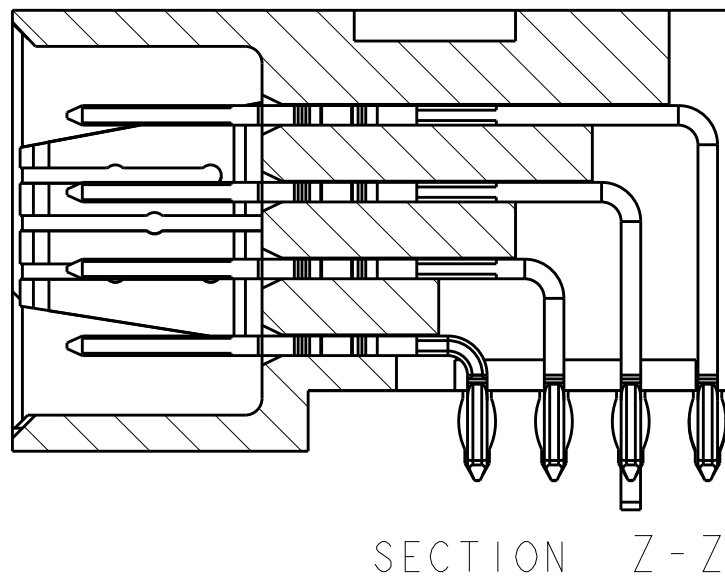
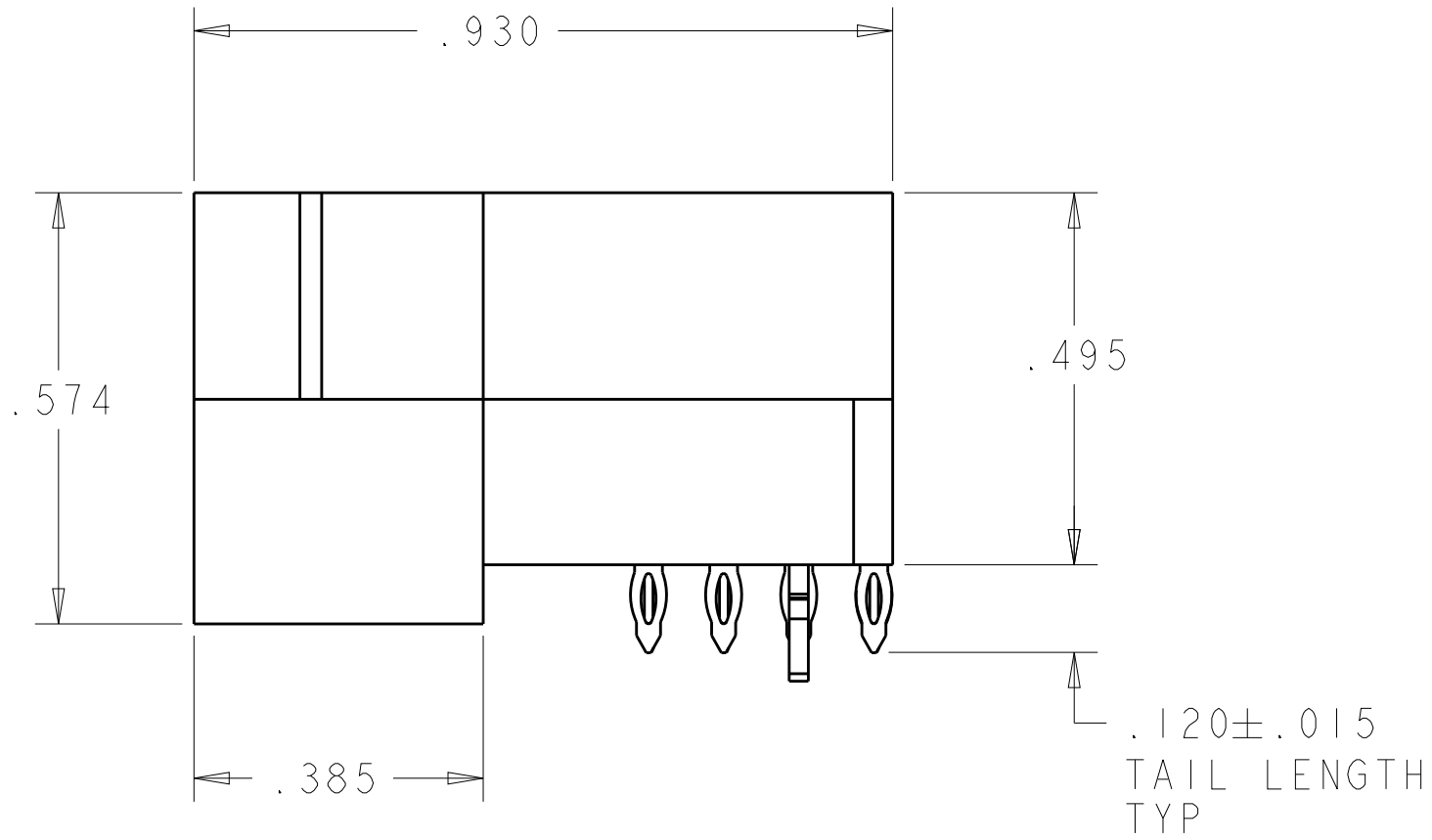


LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A7	ADDED NEW DASH NUMBER -8	26JUL2012	CZ	SZ
			A8	REVISED FOR -8	03AUG2012	CZ	SZ



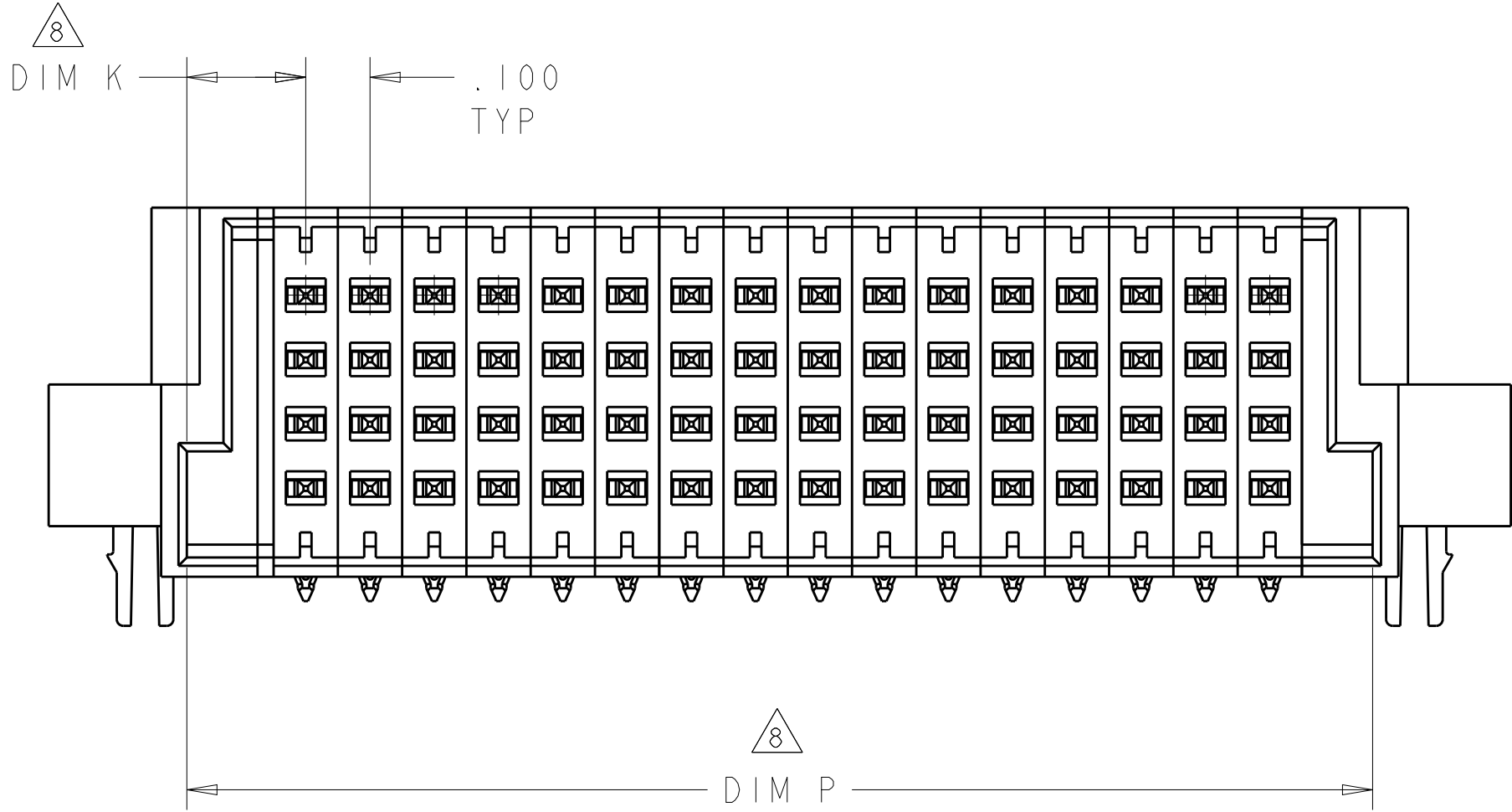
- 1 "AMP" PART NUMBER AND DATE CODE TO BE MARKED IN AREA SHOWN. PARTS UNDER 2.00 INCHES LONG MAY BE MARKED ON BOTH SIDES.
- 2 MATERIAL: HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UL 94 V-0
SIGNAL CONTACT - COPPER ALLOY
POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY.
- 3 CONTACT PLATING: NOBLE METAL PLATING ON CONTACT FUNCTIONAL AREA OF POWER AND SIGNAL CONTACTS
- 4 MECHANICAL CONNECTOR KEEP OUT ZONE. WHEN PLACING CONNECTORS END-TO-END, ALLOW ADDITIONAL 0.1 CLEARANCE BETWEEN CONNECTORS FOR LATCH ACTIVATION.
- 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 DIA HOLE.
- 8 FOR CONFIGURATION "S" DIMENSIONS PLEASE REFER TO SHEET 2.



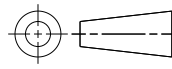
A7	1.400	-	.300	1.270	1.380	-	.850	1.700	.235	3ACP + 4S	6450528-8
	1.975	-	-	1.845	1.955	-	-	2.275	.185	64S 8	6450528-7
	2.750	-	.300	2.620	2.730	-	2.050	3.050	.260	7ACP + 8S	6450528-6
	3.100	.300	.300	2.970	3.080	1.800	.850	3.400	.285	3ACP + 32S + 3ACP	6450528-5
	1.050	-	-	.920	1.030	.450	.225	1.350	.235	1P + 4S + 1P	6450528-4
	3.350	-	.300	3.220	3.330	-	2.300	3.650	.260	8ACP + 24S	6450528-3
	3.250	.250	.250	3.120	3.230	1.900	.975	3.550	.235	4P + 32S + 4P	6450528-1
	DIM D	DIM T	DIM S	DIM P	DIM N	DIM R	DIM W	DIM L	DIM K	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN: CECILY.ZHOU 25JUL2006	TE Connectivity	
DIMENSIONS: INCHES				CHK: S.ZHAO 25JUL2006	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:				APVD: S.ZHAO 25JUL2006	RIGHT ANGLE HEADER ASSEMBLY W/END LATCHES MULTI-BEAM XL	
0 PLC ±.01				PRODUCT SPEC	SIZE	
1 PLC ±.01				APPLICATION SPEC	CAGE CODE	
2 PLC ±.01				108-1973	DRAWING NO	
3 PLC ±.005				114-13038	RESTRICTED TO	
4 PLC ±.0020				WEIGHT	A100779	
ANGLES ±.0020				CUSTOMER DRAWING	SCALE 4:1	
FINISH					SHEET 1 OF 7	
					REV B	

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



FOR CONFIGURATION "S", OTHER DIMENSIONS PLEASE REFER TO SHEET 1

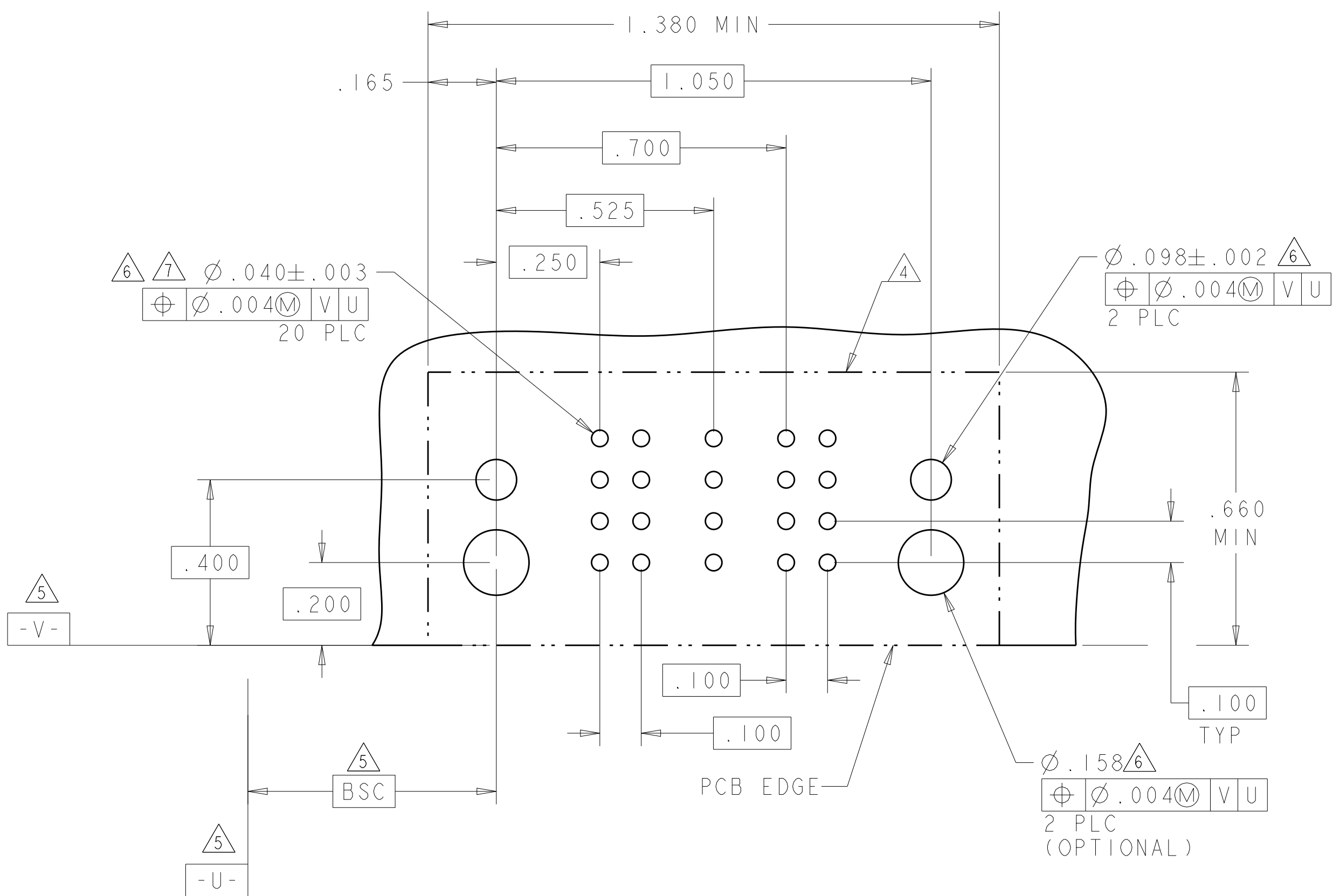
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: CECILY.ZHOU 25JUL2006	 TE Connectivity	
DIMENSIONS: INCHES		CHK: S.ZHAO 25JUL2006		
		TOLERANCES UNLESS OTHERWISE SPECIFIED:	NAME	
		0 PLC ±.01 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±2° FINISH	RIGHT ANGLE HEADER ASSEMBLY W/END LATCHES MULTI-BEAM XL	
MATERIAL: -		APVD: S.ZHAO 25JUL2006	SIZE: A1	
		PRODUCT SPEC: 108-1973	CAGE CODE: 6450528	
		APPLICATION SPEC: 114-13038	DRAWING NO: 00779	
		WEIGHT: -	RESTRICTED TO: -	
		CUSTOMER DRAWING	SCALE: 4:1	
			SHEET 2 OF 7	
			REV B	

[illegible]

Z5	STD	D
Y5	STD	C
R5	STD	B
Q5	STD	A
CODE	MATING SEQUENCE	ROW
SIGNAL CONTACT		

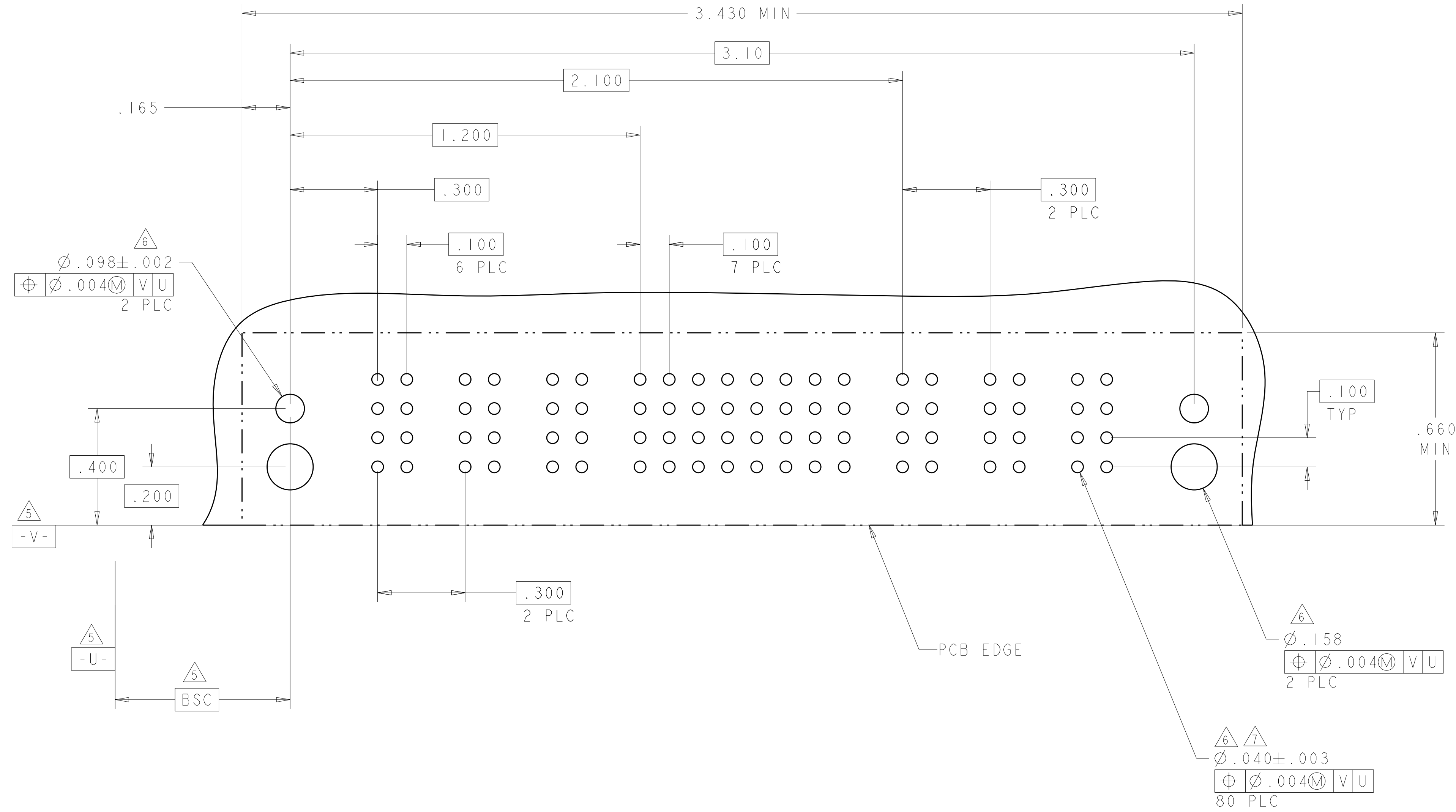
4805 (3/11)

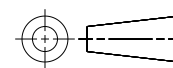
PART NUMBER	ROWS		POWER	SIGNAL	POWER	
			P1	I	P2	
6450528-4	D	HD	PT	Z5	PT	HD
	C			Y5		
	B			R5		
	A			O5		
1P + 4S + 1P						

4805 (3/11)

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

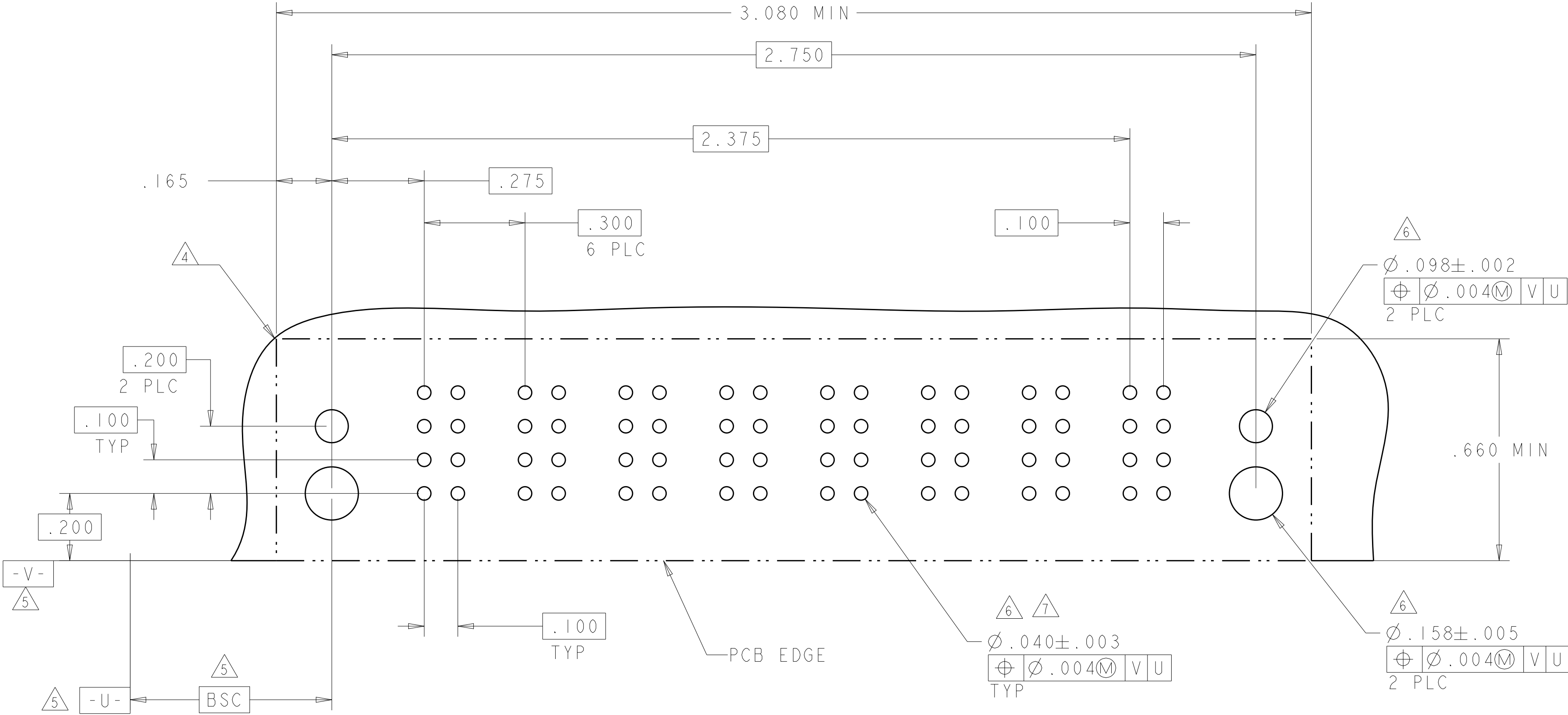
PART NUMBER	ROWS	POWER			SIGNAL								POWER			
		P1	P2	P3	1	2	3	4	5	6	7	8	P4	P5	P6	
6450528-5	D	PT	PT	PT	Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5	PT	PT	PT	HD
	C				Y5	Y5	Y5	Y5	Y5	Y5	Y5					
	B				R5	R5	R5	R5	R5	R5	R5					
	A				O5	O5	O5	O5	O5	O5	O5					
3ACP + 32S + 3ACP																



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: CECILY.ZHO25JUL2006	 TE Connectivity		
		CHK: S.ZHAO25JUL2006			
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD: S.ZHAO25JUL2006	NAME	RIGHT ANGLE HEADER ASSEMBLY W/END LATCHES MULTI-BEAM XL	
	0 PLC ±.1 2 PLC ±.1 3 PLC ±.005 4 PLC ±.0020 ANGLES FINISH 4°	PRODUCT SPEC 108-1973	SIZE CAGE CODE DRAWING NO	RESTRICTED TO -	
		APPLICATION SPEC 114-13038			
MATERIAL -	FINISH -	WEIGHT -	A100779C6450528	-	
CUSTOMER DRAWING			SCALE 4:1	SHEET 5 OF 7	REV B

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

PART NUMBER	ROWS		POWER							SIGNAL		
			P1	P2	P3	P4	P5	P6	P7	1	2	
6450528-6	D C B A	HD	PT	PT	PT	PT	PT	PT	PT	Z5	Z5	HD
										Y5	Y5	
										R5	R5	
										O5	O5	
7ACP + 8S												



THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN: CECILY.ZHOU 25JUL2006
CHK: S.ZHAO 25JUL2006
APVD: S.ZHAO 25JUL2006

DIMENSIONS:
INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

MATERIAL

-

PRODUCT SPEC

108-1973

APPLICATION SPEC

114-13038

WEIGHT

-

CUSTOMER DRAWING

SCALE 4:1 SHEET 6 OF 7 REV B

NAME

RIGHT ANGLE HEADER ASSEMBLY
W/END LATCHES
MULTI-BEAM XL

SIZE

A1

CAGE CODE

00779

DRAWING NO

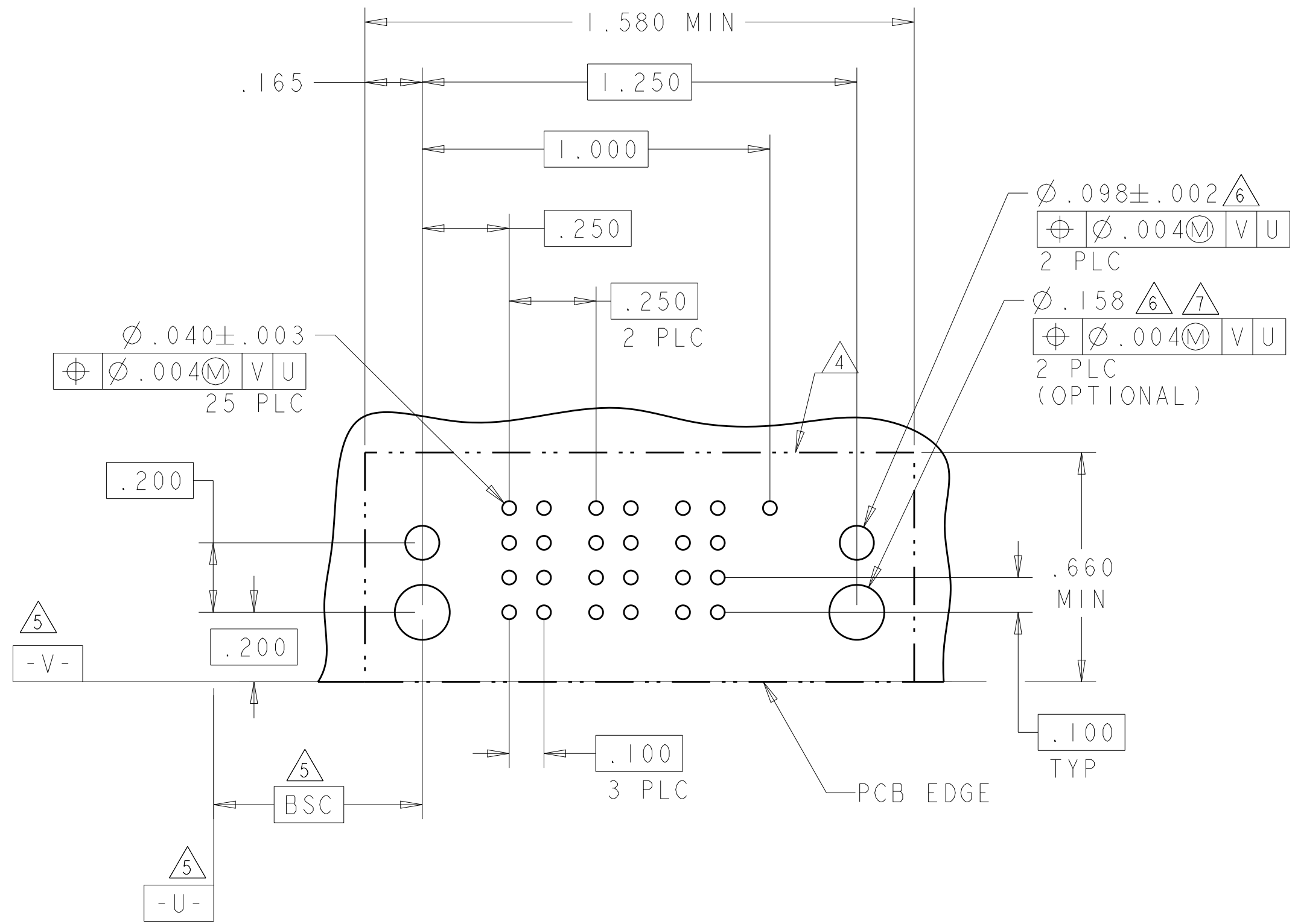
C=6450528

RESTRICTED TO

-

TE Connectivity

PART NUMBER	ROWS	POWER			SIGNAL		
		P1	P2	P3	I		
6450528-8	D C B A	HD	PT	PT	PT	Z5	HD
3P + 4S							



NO CONTACTS LOADED-

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 25JUL2006 SECILY.ZHO		 TE Connectivity	
DIMENSIONS: INCHES		CWH 25JUL2006 S.ZHAO			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 25JUL2006 S.ZHAO		NAME	
		PRODUCT SPEC		RIGHT ANGLE HEADER ASSEMBLY W/END LATCHES MULTI-BEAM XL	
		108-1973			
		APPLICATION SPEC			
		114-13038			
0 PLC ±. 1 PLC ±. 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 <i>7</i> ANGLES		SIZE		CAGE CODE DRAWING NO	
MATERIAL		WEIGHT		RESTRICTED TO	
FINISH		A100779		C6450528	
		CUSTOMER DRAWING		SCALE 4:1 SHEET 7 OF 7 REV B	

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

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