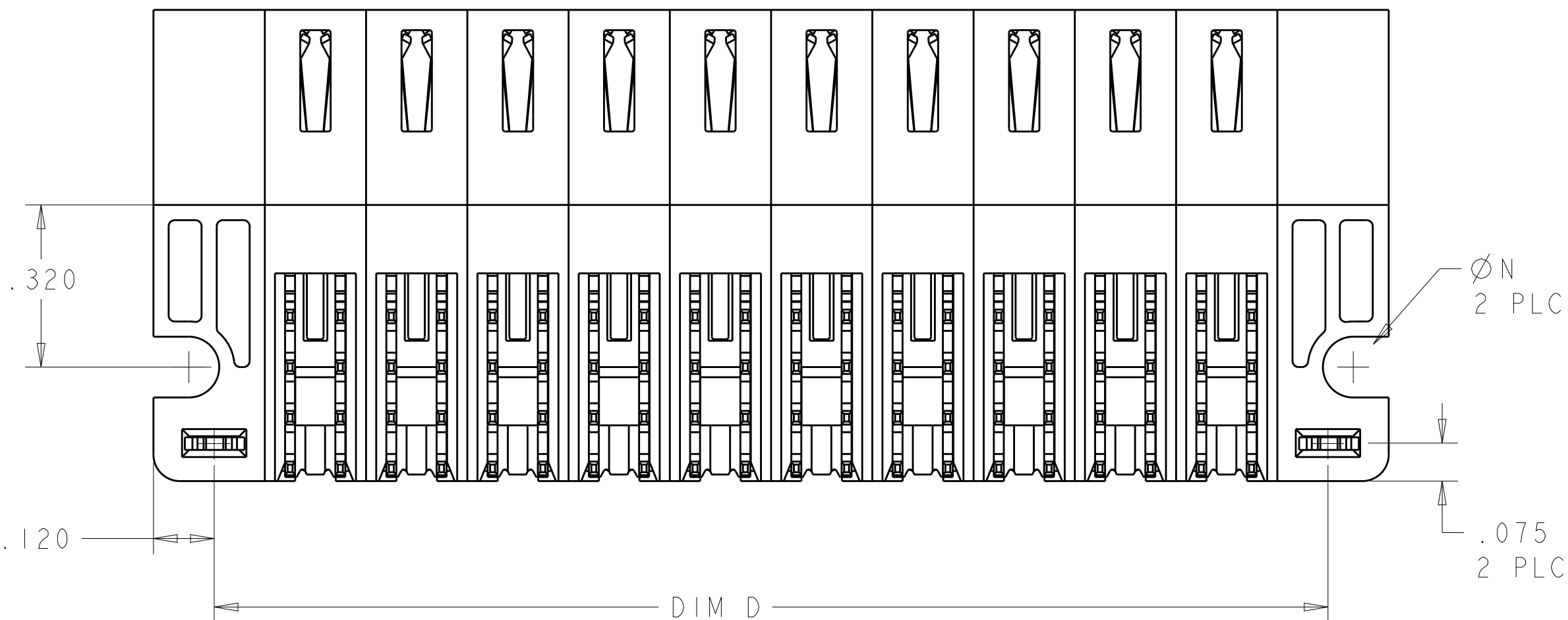
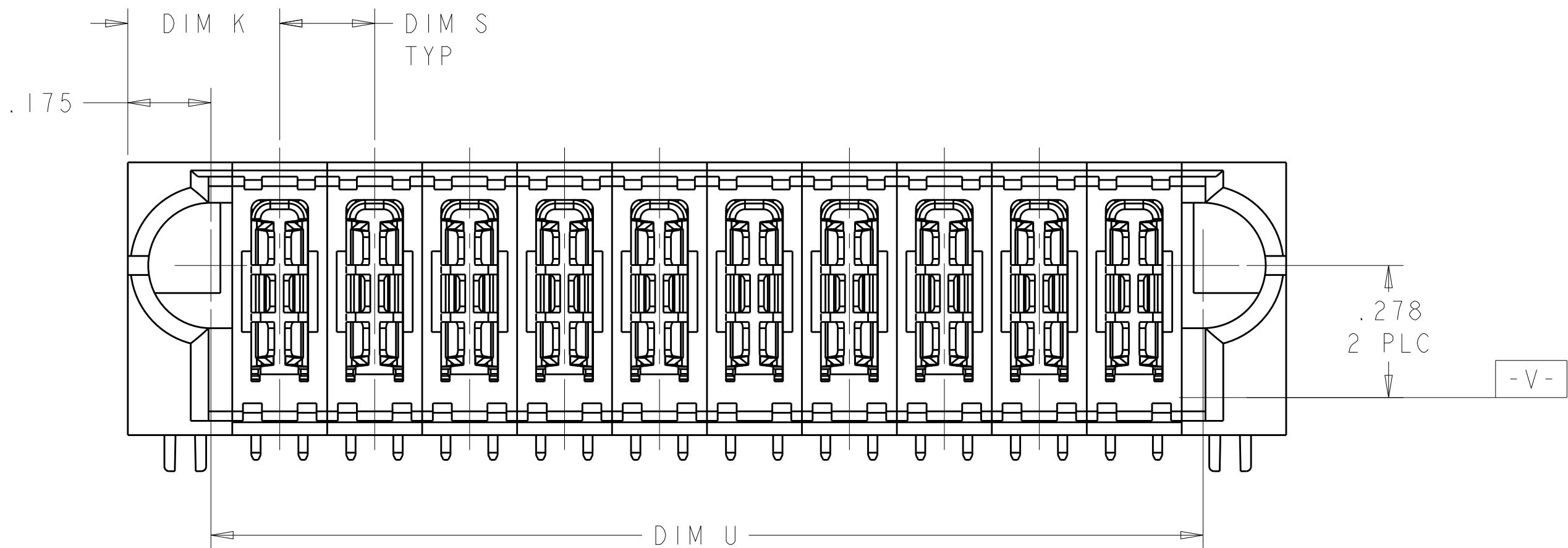
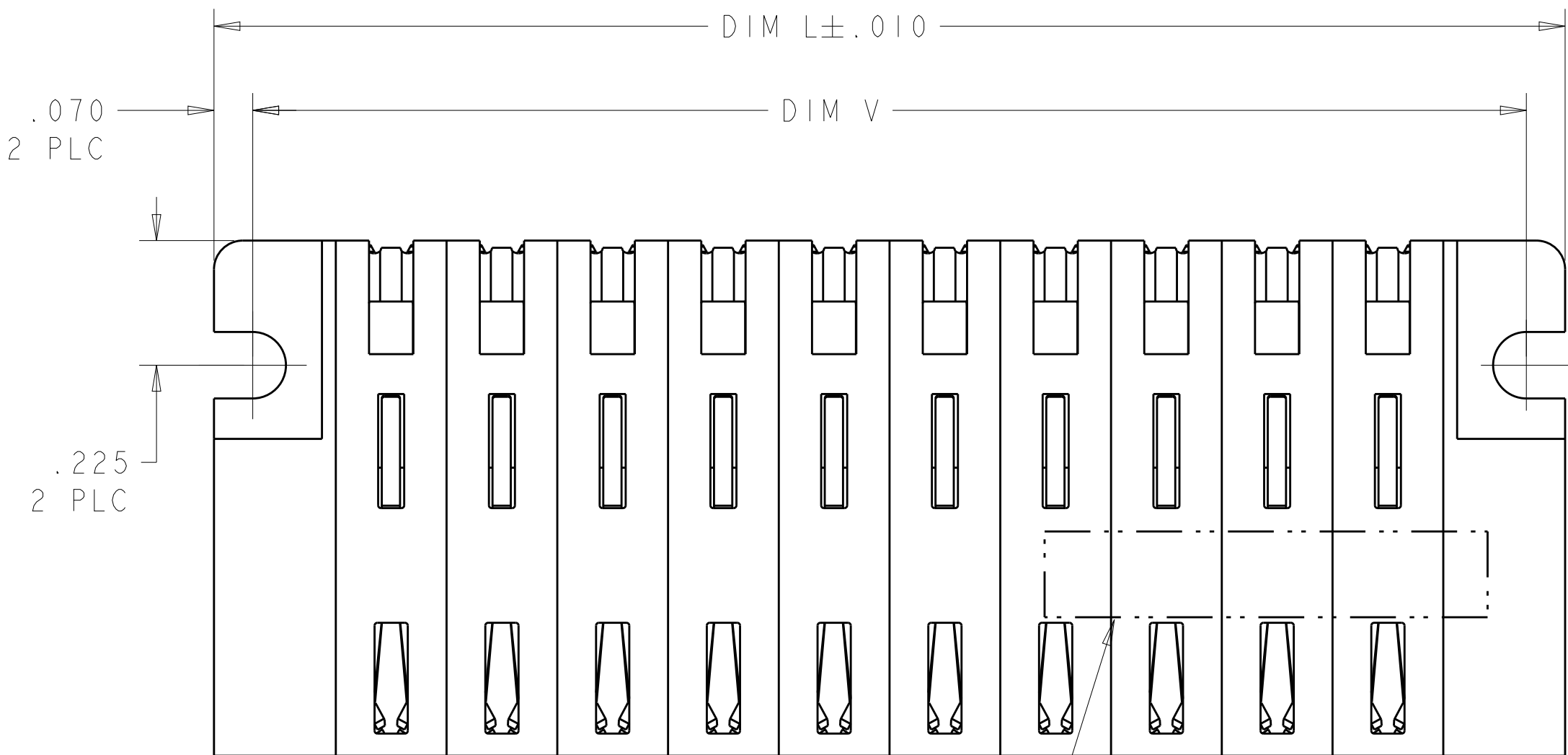
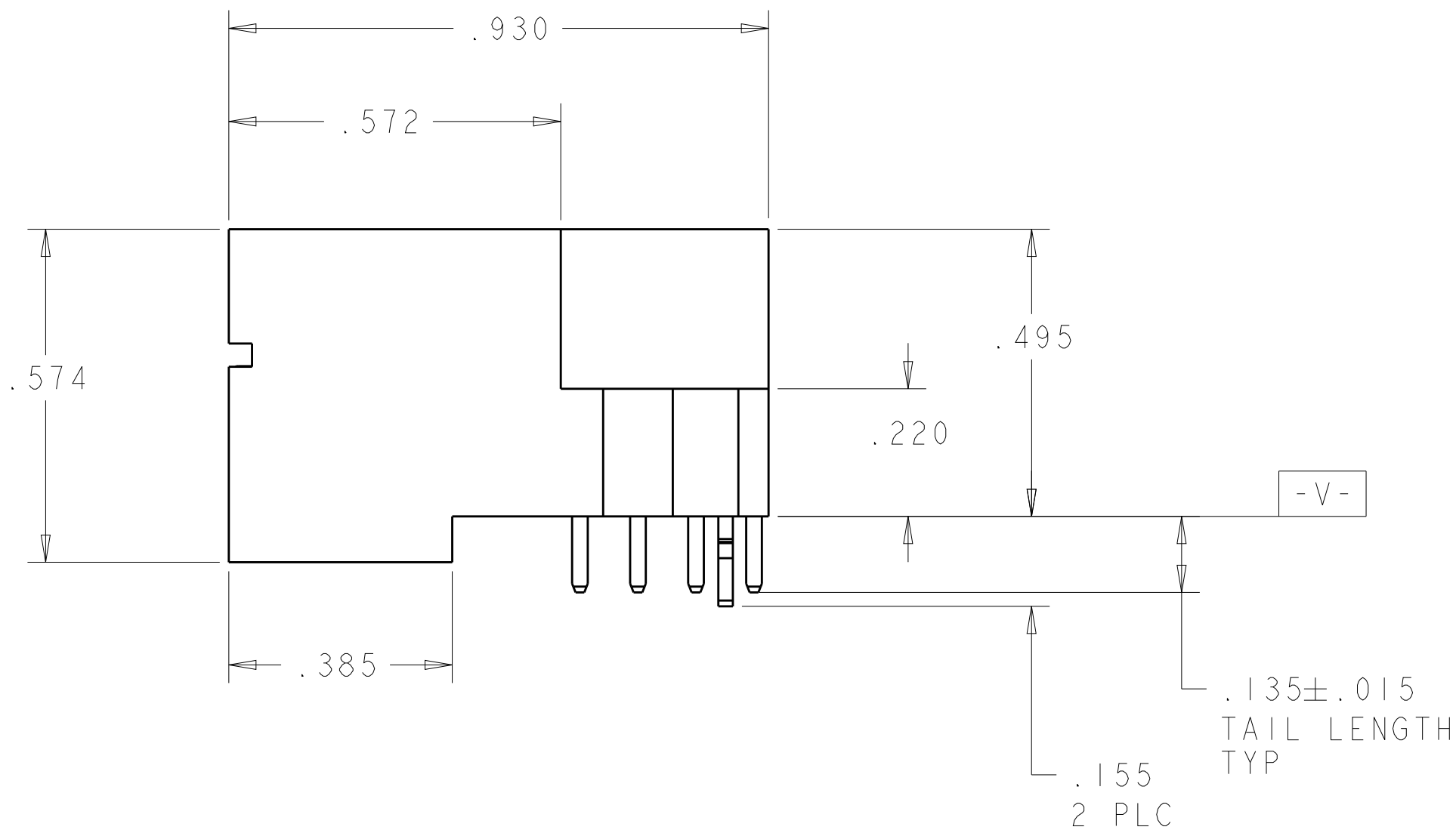


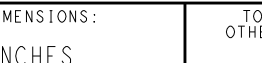
LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			C7	CHANGE DIMENSIONS FOR 1-2	09MAY2014	AL	SZ



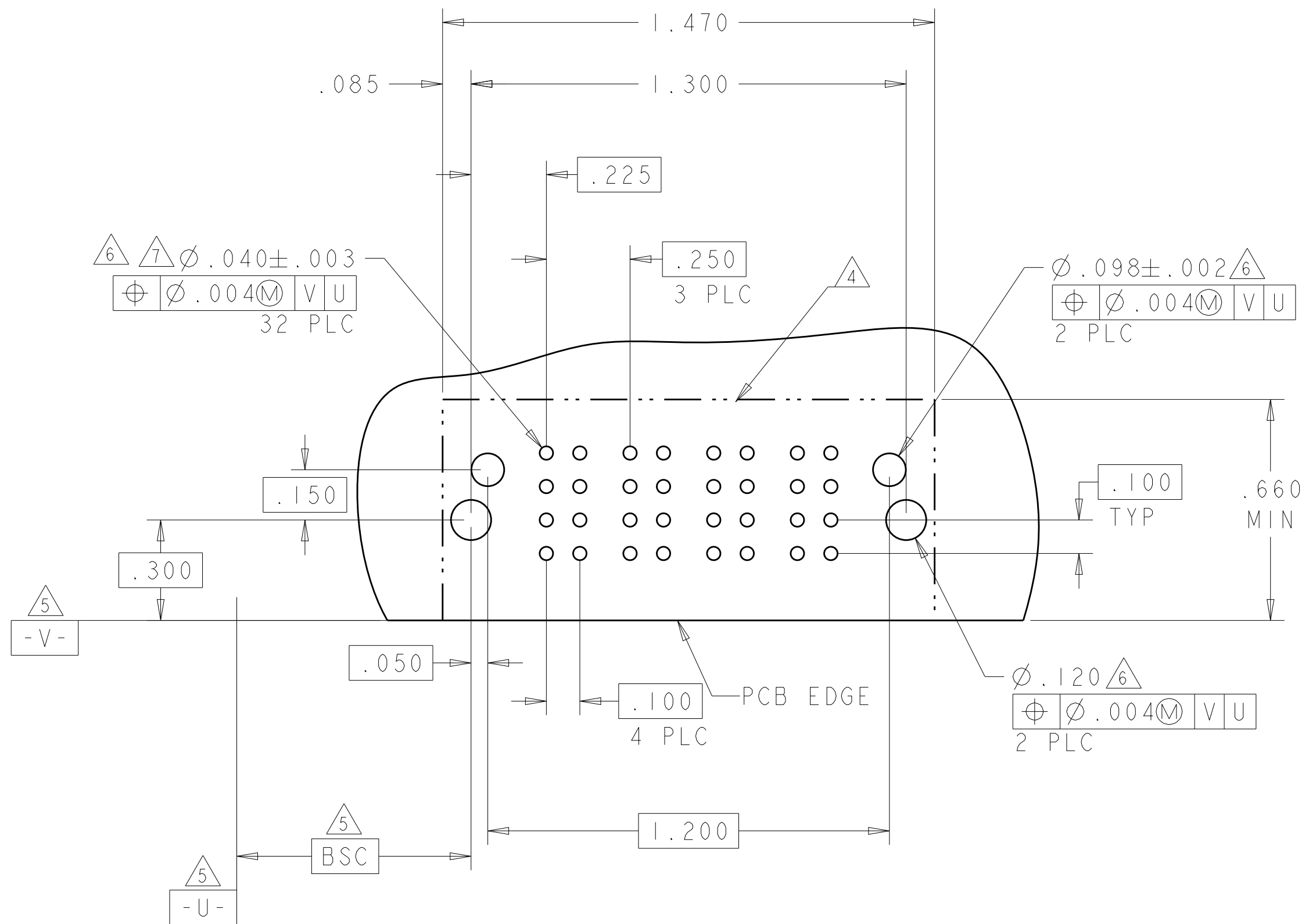
- ⚠ "AMP", PART NUMBER, AND DATECODE TO BE MARKED IN AREA SHOWN.
PARTS UNDER 2.00 LONG MAY BE MARKED ON BOTH SIDES.
- ⚠ MATERIAL: HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, BLACK, UL94 V-0
SIGNAL CONTACT - COPPER ALLOY
POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY)
- ⚠ CONTACT PLATING: NOBLE METAL PLATING ON CONTACT FUNCTIONAL AREA
OF POWER AND SIGNAL CONTACTS
- ⚠ MECHANICAL CONNECTOR KEEP OUT ZONE.
- ⚠ DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- ⚠ PCB - HOLE DIAMETERS ARE FINISHED HOLE SIZE.
- ⚠ PCB - .0453±.0010 DRILLED HOLES PLATED WITH .0003 MIN Sn
OVER .001 TO .003 Cu PLATING TO ACHIEVE A .040 DIA HOLE.
- ⚠ FOR CONFIGURATION "LP+S" , PLEASE REFER TO VARIABLE DIMENSIONS ON PART VIEW.



C7	.120	.375	2.990	2.850	2.640	2.750	.370	7ACP	1-6450833-2
	.120	⚠8	2.930	2.790	2.580	2.690	.2775 ⚠8	6LP + 8S	1-6450833-1
	.120	.250	2.690	2.550	2.340	2.450	.345	9P	1-6450833-0
	.120	.375	1.815	1.675	1.465	1.575	.345	4P	6450833-9
	.120	.300	1.290	1.150	.940	1.050	.345	3ACP	6450833-8
	.120	.300	2.540	2.400	2.190	2.300	.370	7ACP	6450833-7
	.120	.250	2.440	2.300	2.090	2.200	.345	8P	6450833-6
	.120	.200	1.690	1.550	1.340	1.450	.345	6HDP	6450833-5
	.120	.200	4.440	4.300	4.090	4.200	.320	20P	6450833-4
	.120	.200	1.640	1.500	1.290	1.400	.320	6P	6450833-3
	.120	.250	1.440	1.300	1.090	1.200	.325	4P	6450833-2
	.120	.200	2.440	2.300	2.090	2.200	.320	10P	6450833-1
	DIM N	DIM S	DIM L	DIM V	DIM U	DIM D	DIM K	DESCRIPTION	PART NUMBER

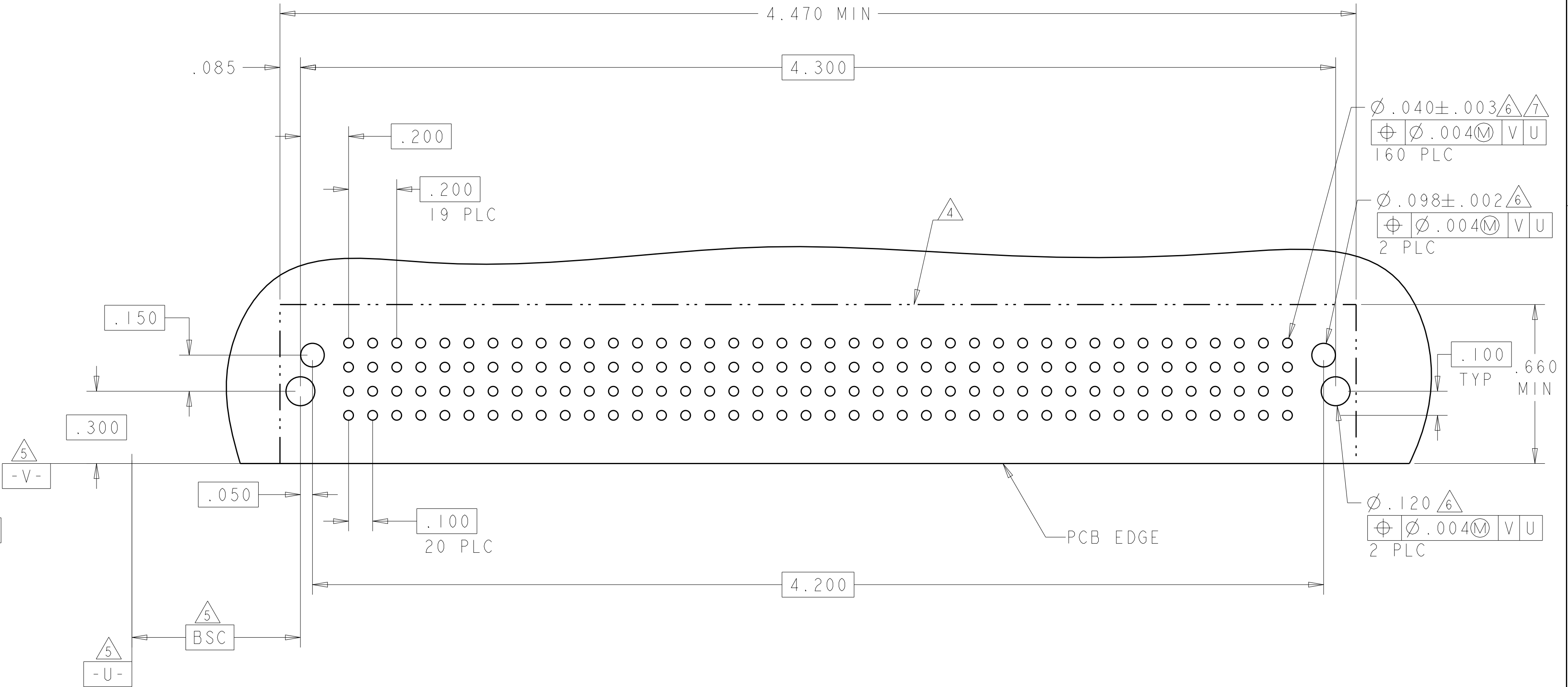
THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN C. ZHOU 04AUG2009	 TE Connectivity			
DIMENSIONS: INCHES				CHK S. ZHAO 04AUG2009				
TOLERANCES UNLESS OTHERWISE SPECIFIED:				APVD S. ZHAO	NAME			
				PRODUCT SPEC		RIGHT ANGLE HEADER ASSEMBLY W/ P AND SHORT END MODULES MULTI-BEAM XLE		
				108-2292				
				APPLICATION SPEC				
				114-13251				
				SIZE				
CAGE CODE				DRAWING NO		RESTRICTED TO		
MATERIAL				WEIGHT		A100779C-6450833		
CUSTOMER DRAWING				SCALE		2:1		
SHEET				1		OF 7		
REV				C				

PART NUMBER	ROWS		POWER			
			P1	P2	P3	P4
6450833-2	D					
	C					
	B		TM	TM	TM	TM
	A					
4P		HD				HD



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 04AUG2009 C.S. ZHAO		 TE Connectivity	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 P/LC ±. 1 P/LC ±. 2 P/LC ±.01 3 P/LC ±.005 4 P/LC ±.0020 ANGLES ±°		NAME RIGHT ANGLE HEADER ASSEMBLY W/ P AND SHORT END MODULES MULTI-BEAM XLE	
		PRODUCT SPEC 108-2292 APPLICATION SPEC 114-13251		SIZE CAGE CODE DRAWING NO RESTRICTED TO A 100779 © 6450833 -	
MATERIAL -		FINISH -		WEIGHT -	
CUSTOMER DRAWING		SCALE 2:1		SHEET 2 OF 7 REV C7	

PART NUMBER	ROWS		POWER																					
			P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	P13	P14	P15	P16	P17	P18	P19	P20		
6450833-4	D	C																						
			TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM		
	B																							
	A	HD																					HD	
20P																								

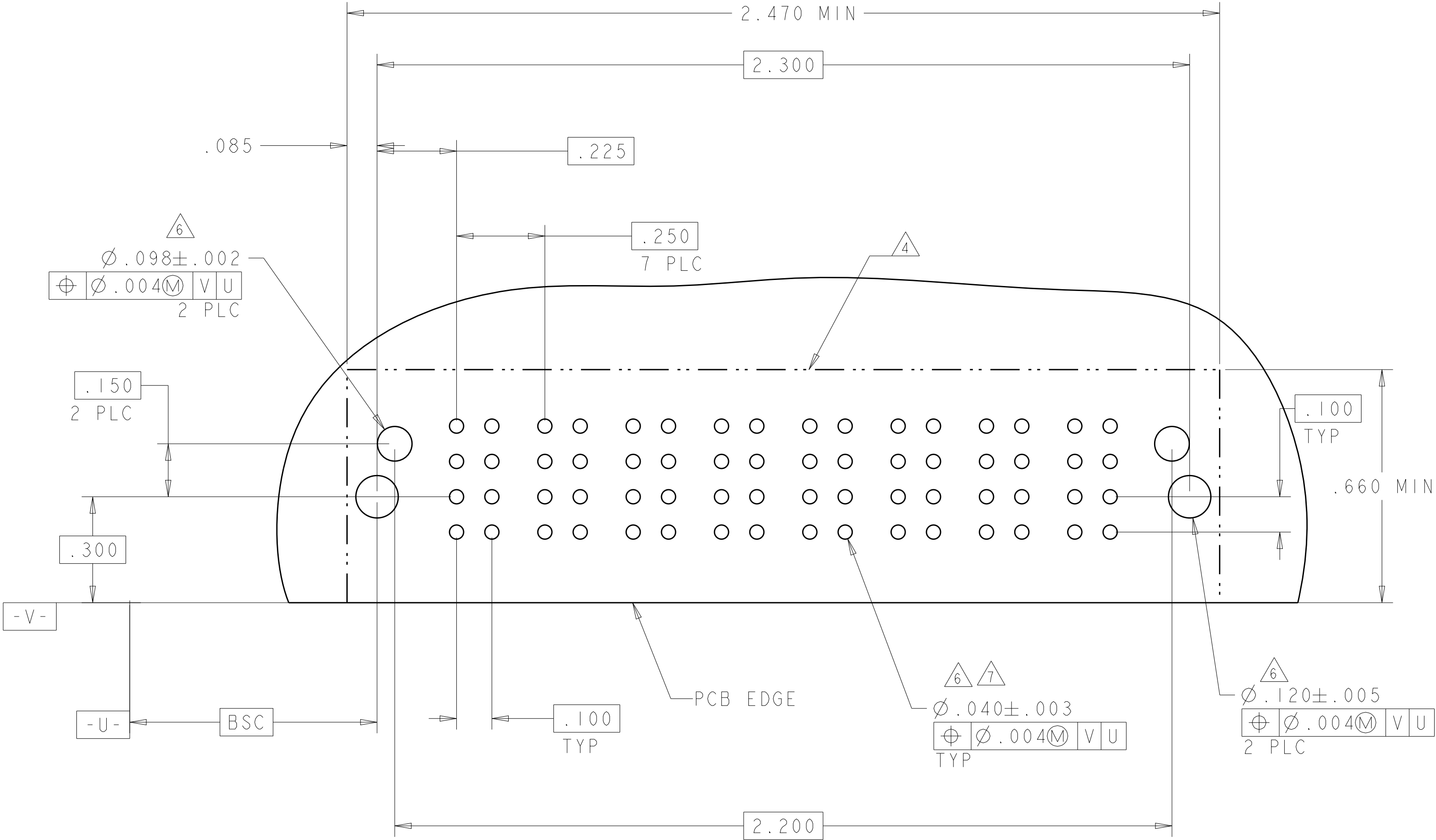
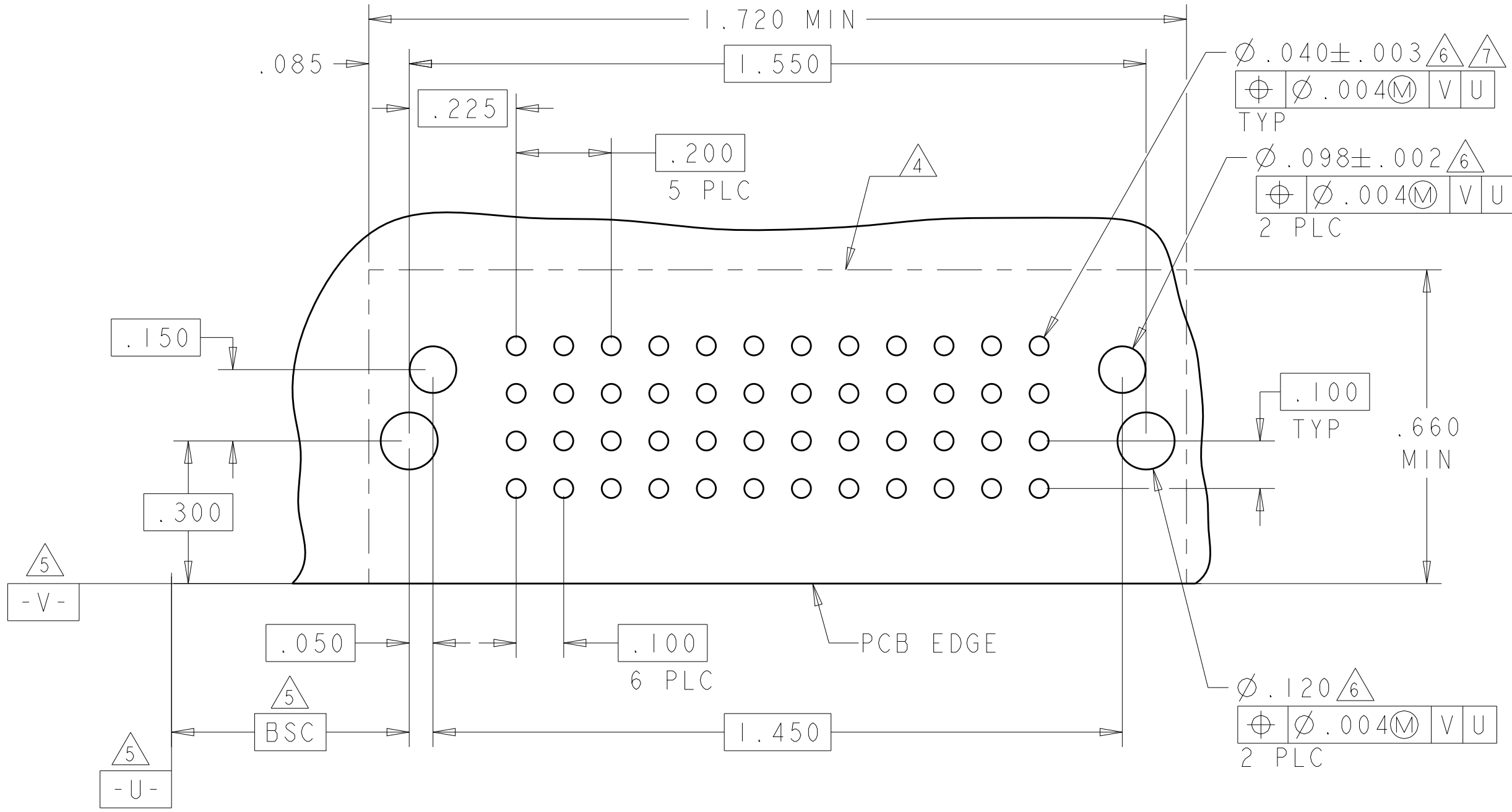
4805 (3/11)

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

B2

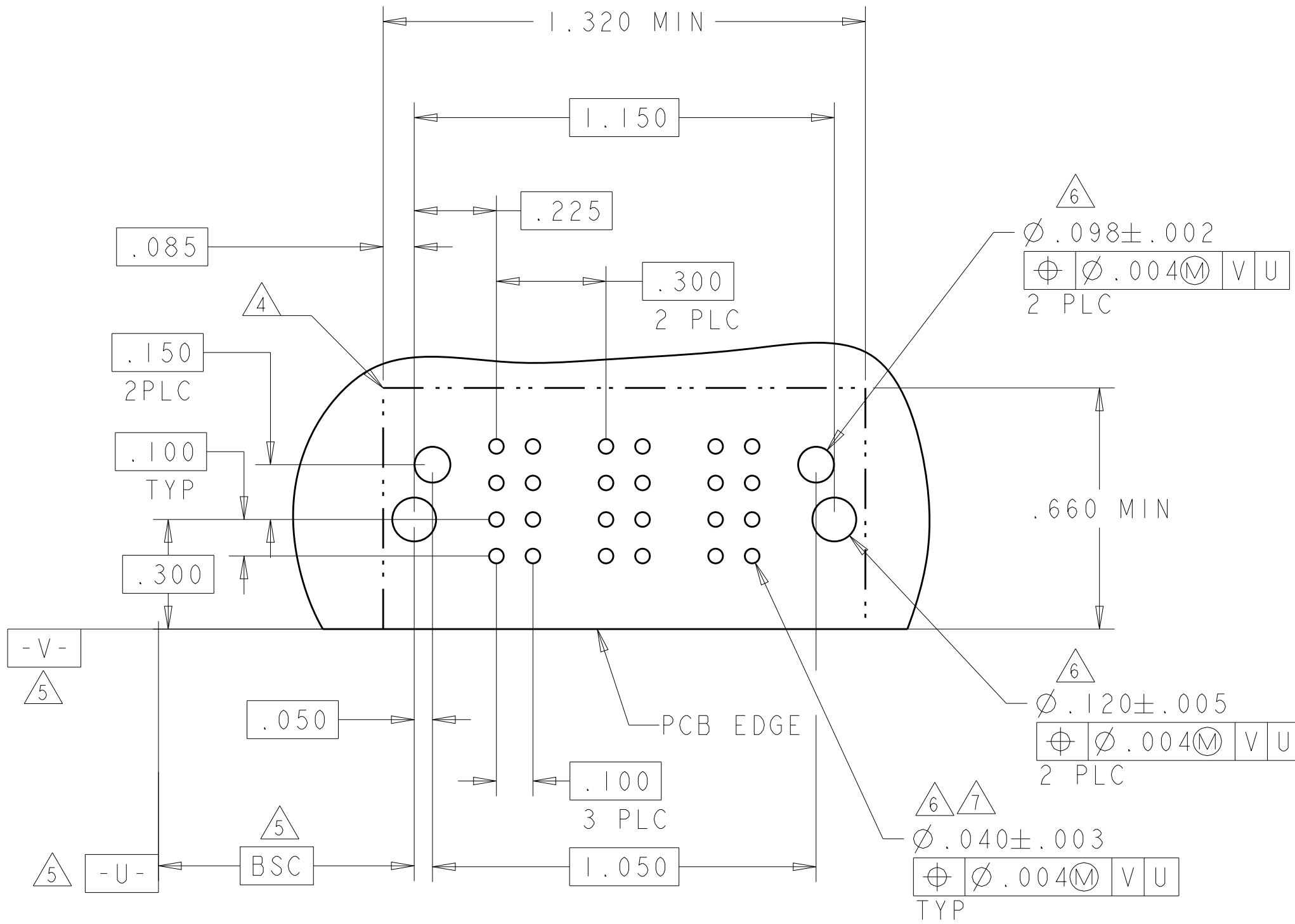
PART NUMBER	ROWS		POWER						
			P1	P2	P3	P4	P5	P6	
6450833-5	D		TM	TM	TM	TM	TM	TM	
	C								
	B								
	A								
6HDP		HD							HD

PART NUMBER	ROWS		POWER								
			P1	P2	P3	P4	P5	P6	P7	P8	
6450833-6	D		TM	TM	TM	TM	TM	TM	TM	TM	
	C										
	B										
	A										
8P		HD									HD

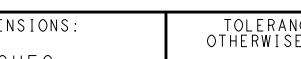


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C. ZHOU	04AUG2009		
		CHK S. ZHAO	04AUG2009		
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLC ±.01 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.002 ANGLES ±.020 FINISH #2°		PRODUCT SPEC	
				APPLICATION SPEC	
MATERIAL				SIZE	
				CAGE CODE	
				DRAWING NO	
				RESTRICTED TO	
				A100779	
				C=6450833	
				REV C7	
				SCALE 2:1	
				SHEET 4 OF 7	
				CUSTOMER DRAWING	

PART NUMBER	ROWS	POWER				
		P1	P2	P3		
6450833-8	D	C	TM	TM	TM	C
	B					
	C					
	A					
3 ACP						

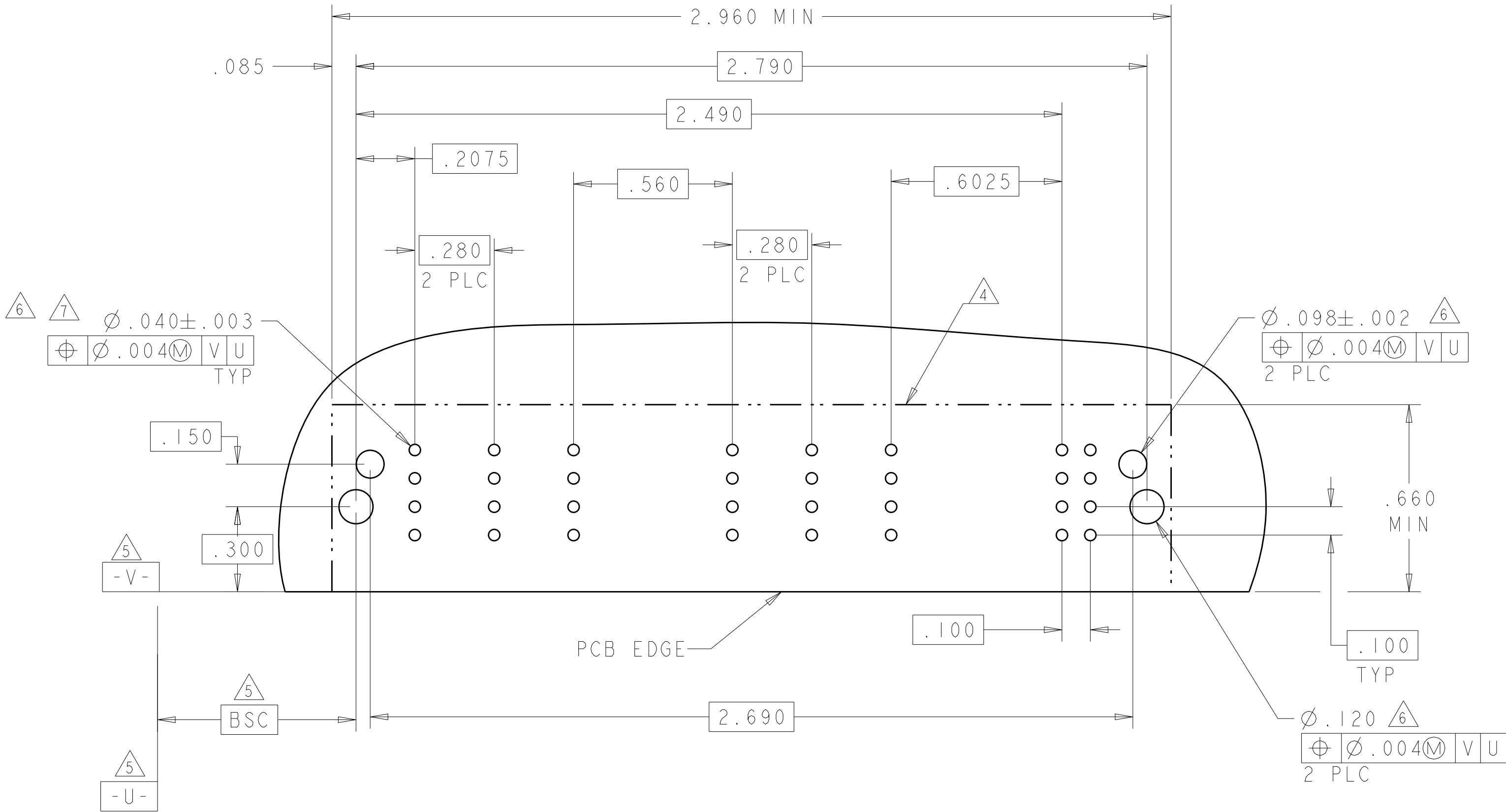
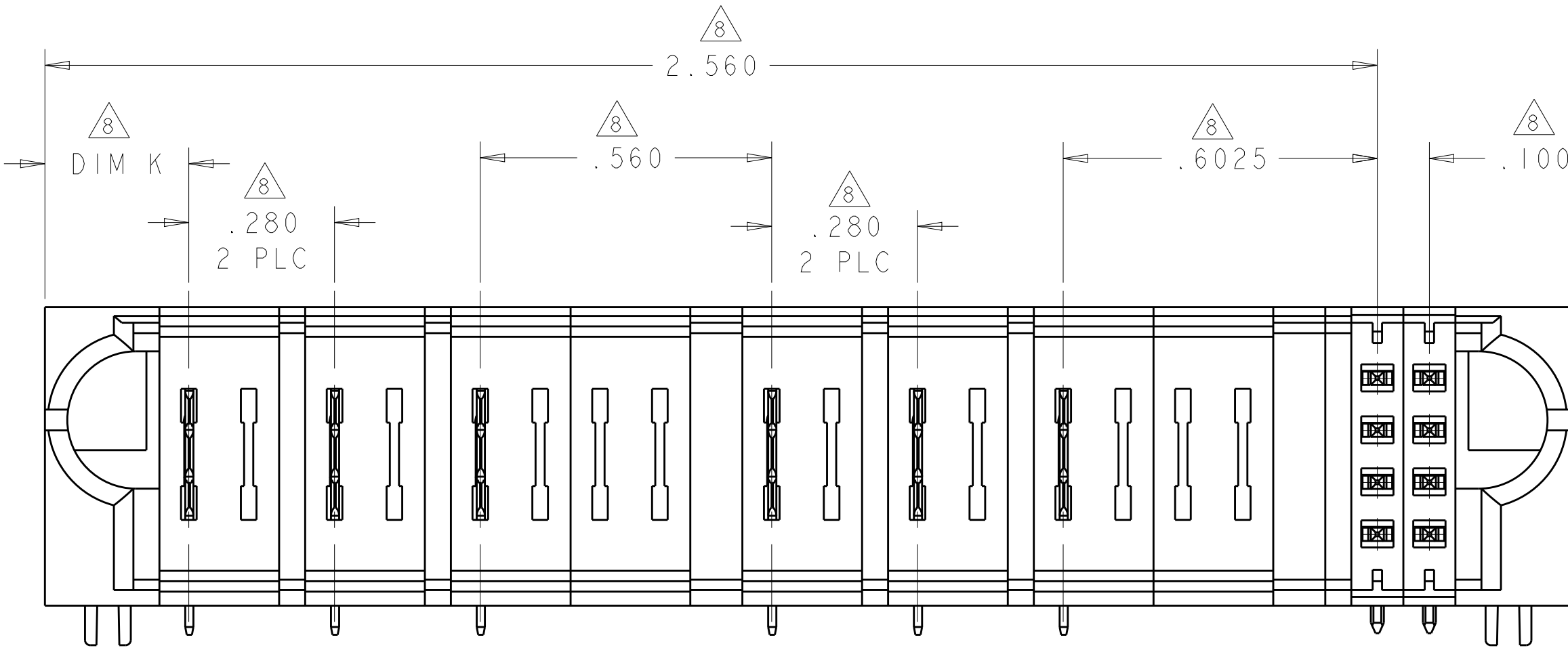


RECOMMENDED PCB LAYOUT

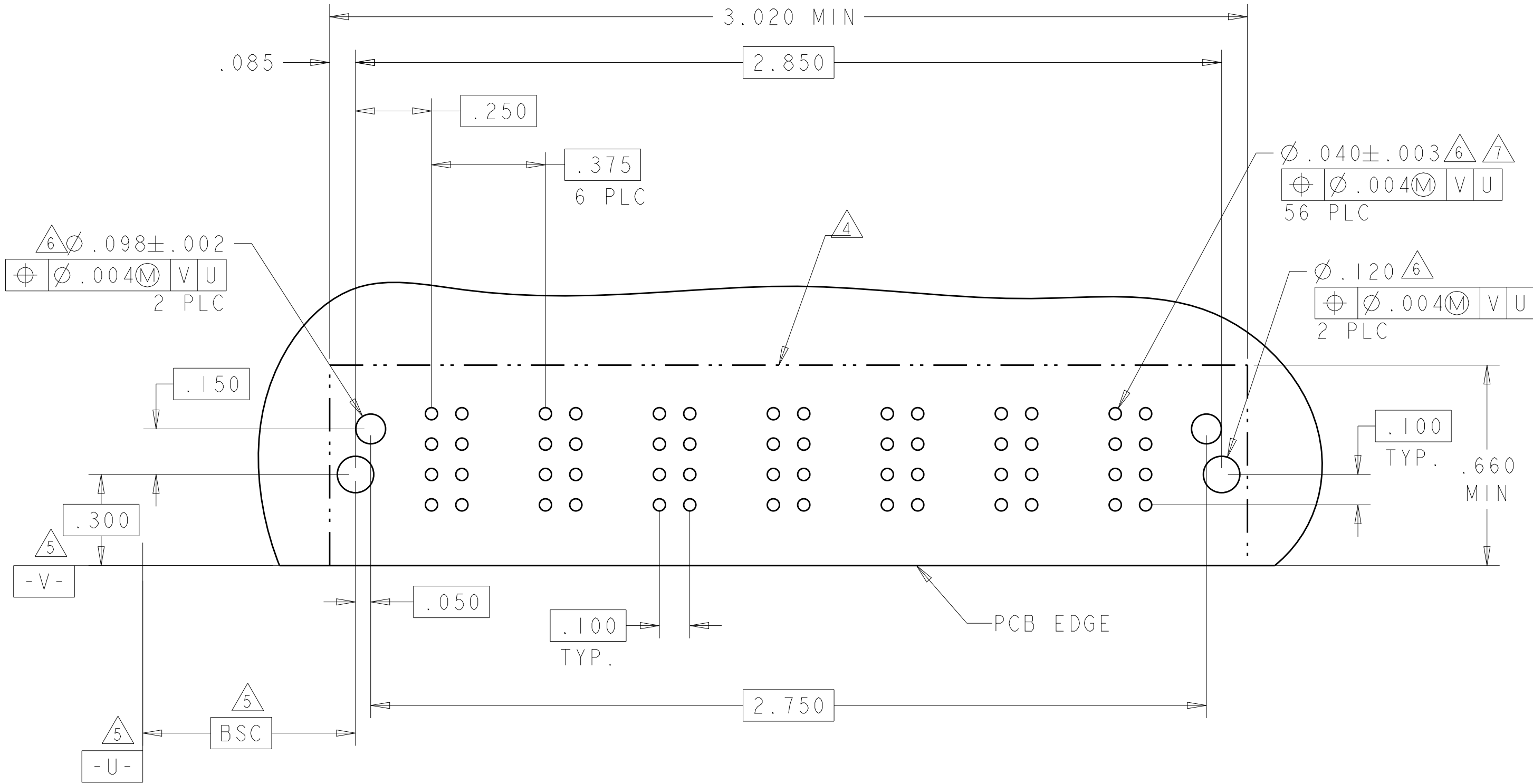
THIS DRAWING IS A CONTROLLED DOCUMENT.						DWN C.ZHOH	04AUG2009		
DIMENSIONS: INCHES						CW	04AUG2009		
						TE Connectivity			
TOLERANCES UNLESS OTHERWISE SPECIFIED:						S.ZHAO	-	NAME	
						APVD		RIGHT ANGLE HEADER ASSEMBLY W/ P AND SHORT END MODULES MULTI-BEAM XLE	
 0 PLC ± 1 PLC ± 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±°						PRODUCT SPEC		SIZE	
						APPLICATION SPEC		DRAWING NO	
MATERIAL						108-2292		RESTRICTED TO	
						114-13251		-	
FINISH						WEIGHT -		A 00779 ©=6450833	
						CUSTOMER DRAWING		SCALE 2:1 SHEET 5 OF 7 REV C7	

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

PART NUMBER	ROWS		LOW POWER						SIGNAL		
			P1	P2	P3	P4	P5	P6	I	2	
1-6450833-1	D		LM	LM	LM	LM	LM	LM	J	J	
	C								K	K	
	B								N	N	
	A								S	S	
6LP + 8S											HD



PART NUMBER	ROWS		POWER							
			P1	P2	P3	P4	P5	P6	P7	
1-6450833-2	D									
	C									
	B									
	A									
7ACP										



HOLD DOWN	HD
.135 SIGNAL SOLDER CON, ROW D,STD	J
.135 SIGNAL SOLDER CON, ROW C,STD	K
.135 SIGNAL SOLDER CON, ROW B,STD	N
.135 SIGNAL SOLDER CON, ROW A, STD	S
.135 SOLDER LOW POWER, MFB	LMF
.135 SOLDER LOW POWER, STD	LM
.135 SOLDER POWER	TM
DESCRIPTION	IDENTIFIER

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN	C. ZHOU	04AUG2009	 TE Connectivity				
				CHK	S. ZHAO	04AUG2009					
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:			NAME		RIGHT ANGLE HEADER ASSEMBLY W/ P AND SHORT END MODULES MULTI-BEAM XLE				
INCHES					PRODUCT SPEC						
		0 PLOC ±.1	APPLICATION SPEC			SIZE CAGE CODE DRAWING NO A100779C=6450833				RESTRICTED TO	
		2 PLOC ±.01									
		3 PLOC ±.005									
		4 PLOC ±.0020									
ANGLES		±30°			WEIGHT						
MATERIAL		FINISH			CUSTOMER DRAWING		SCALE 2:1 SHEET 7 OF 7 REV C7				

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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Телефон: +7 495 668-12-70 (многоканальный)

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