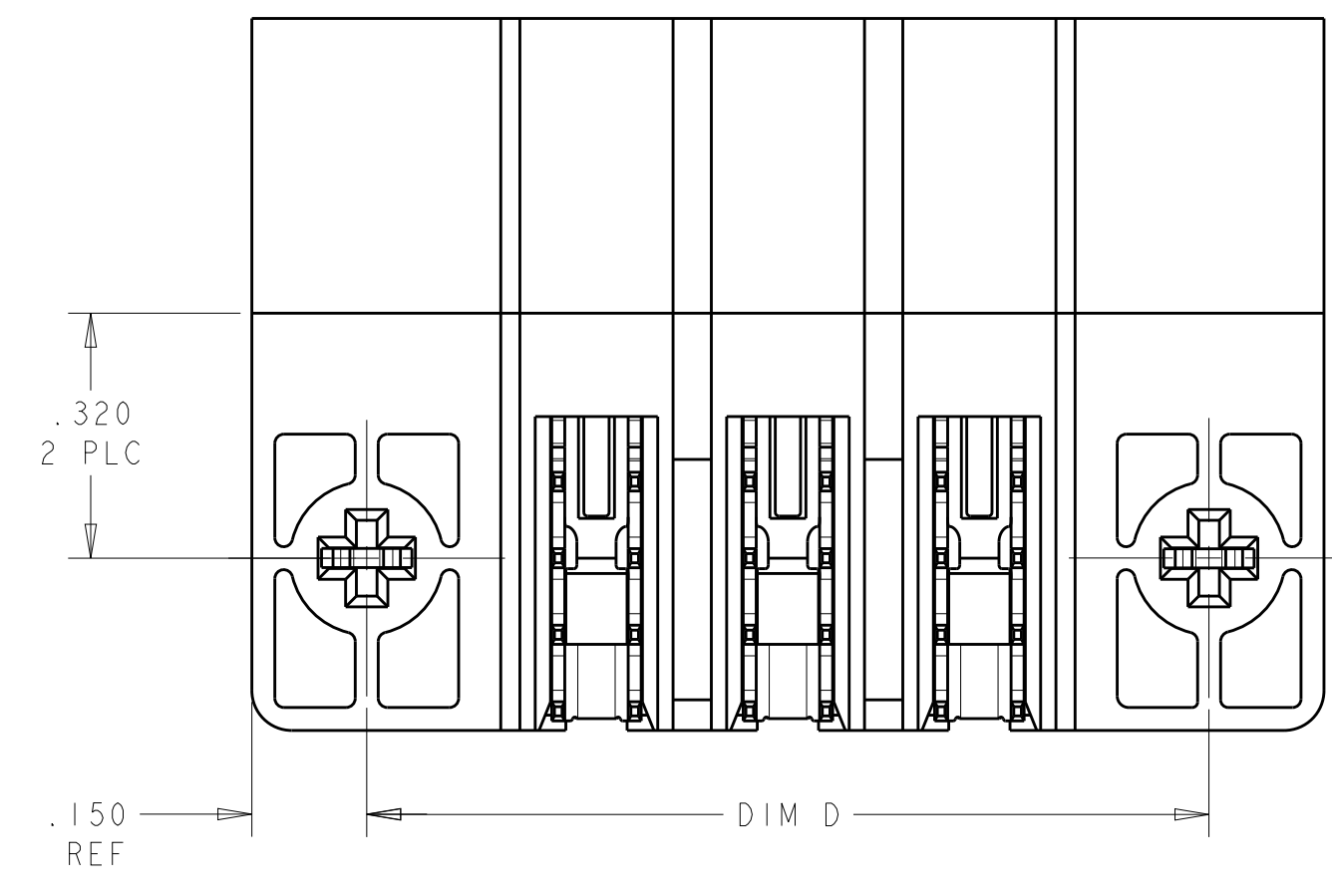
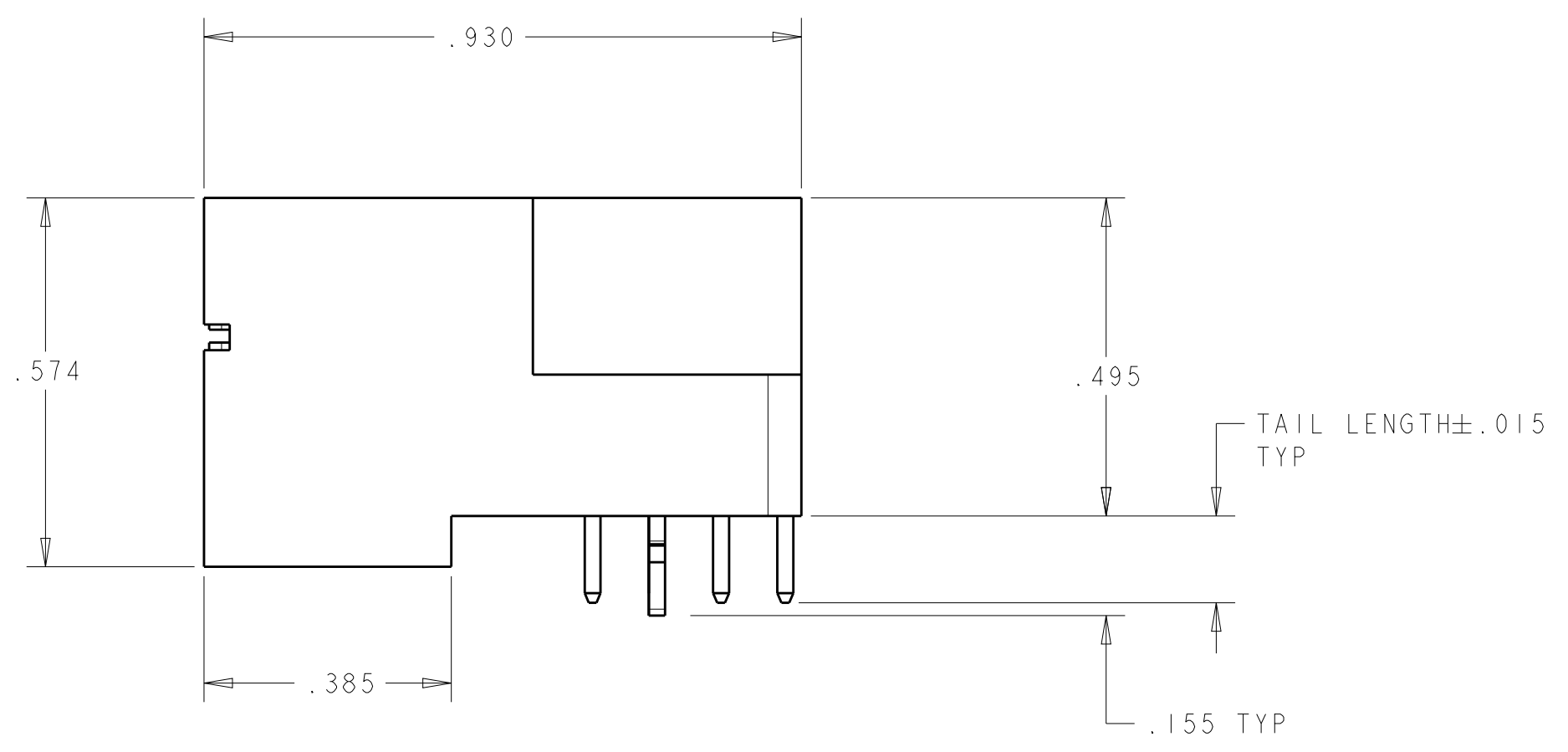
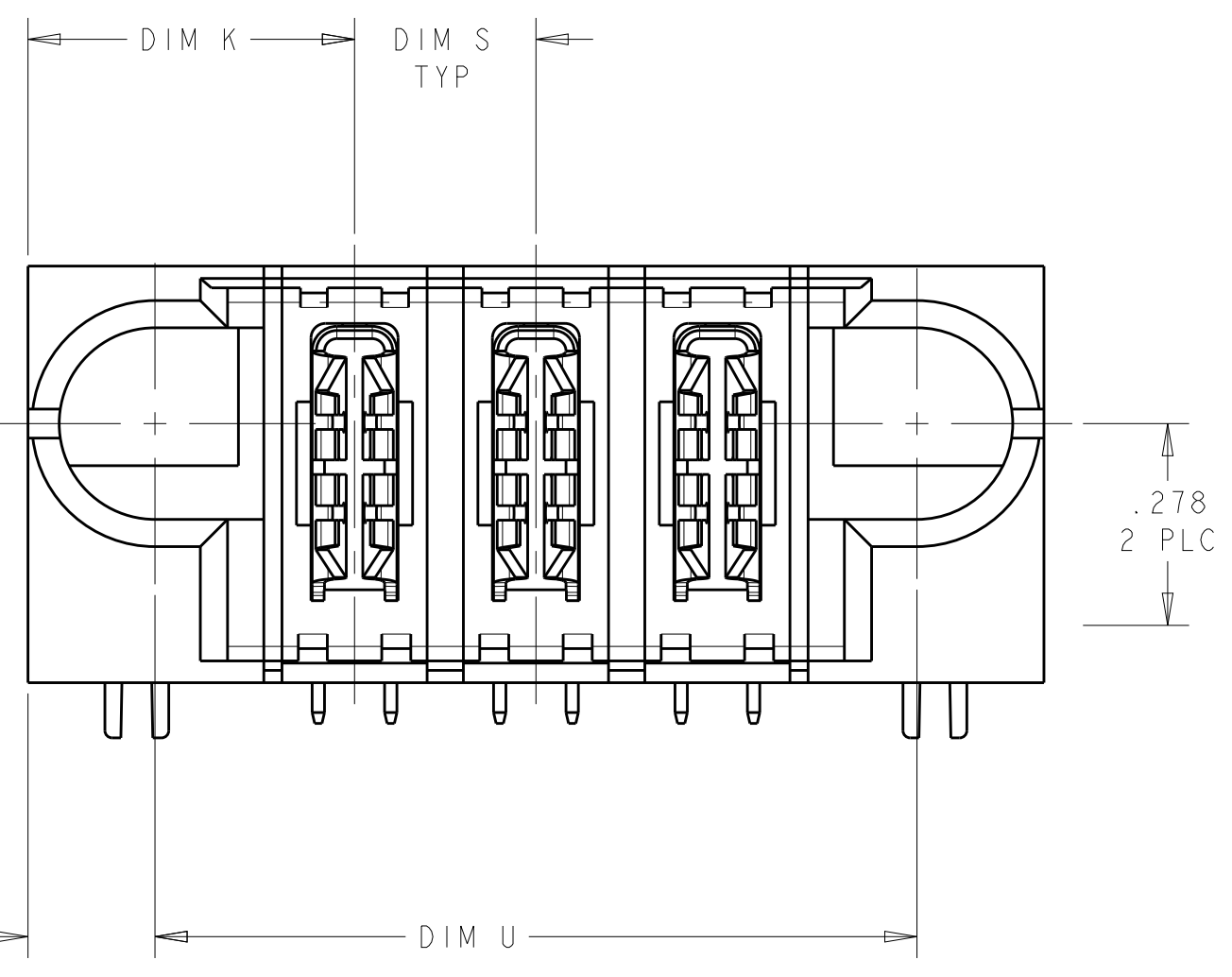
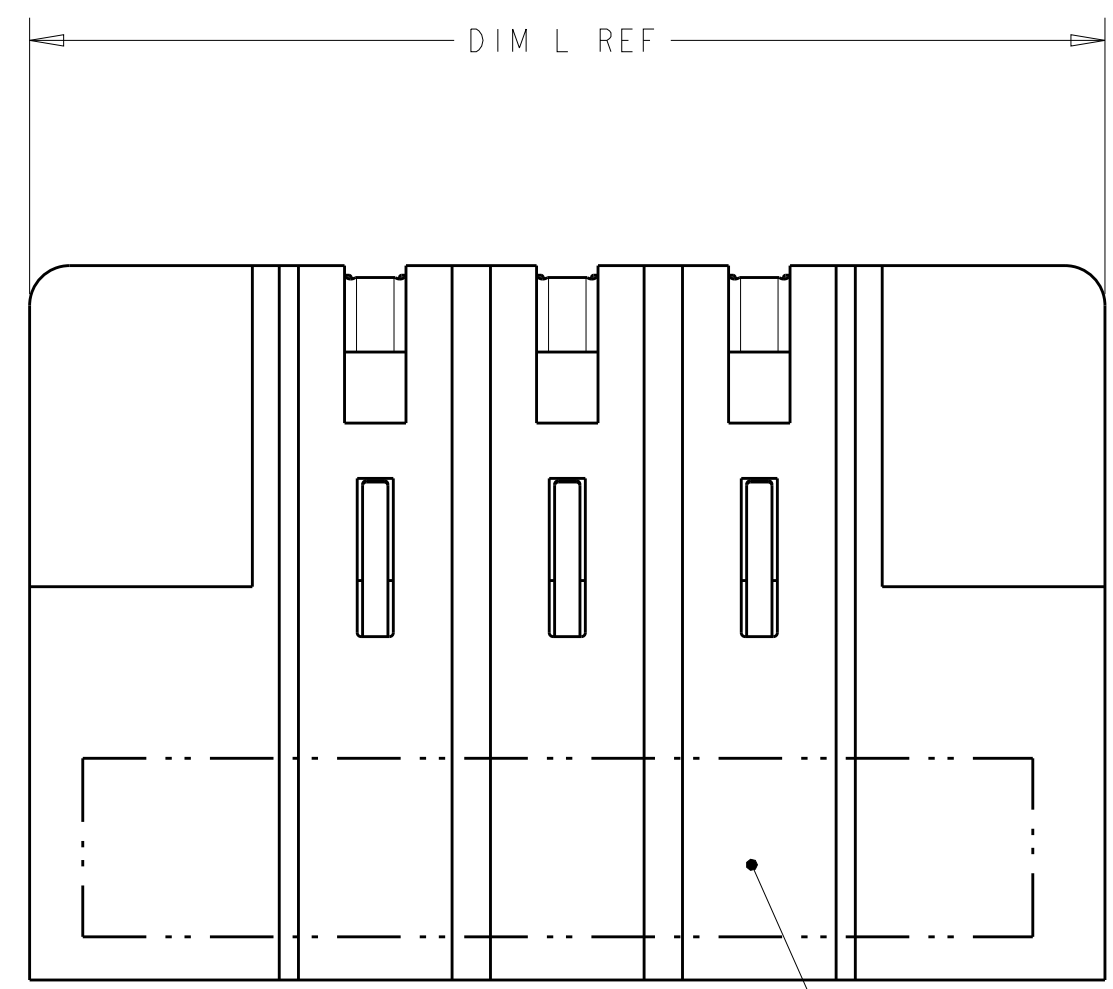


LOC		DIST		REVISIONS			
				REV	DATE	BY	APPV
GP	00			C1	REV PER ECR-11-022334	03NOV2011	CZ SZ
				C3	REVISED 1-8	16JAN2014	CZ SZ
				C5	ADDING NOTE FOR 1-8	10SEP2015	CZ SZ
				C6	REVISED 1-0 BY CUSTOMER	05MAY2016	CZ SZ



- 1 "AMP", PART NUMBER, AND DATE CODE TO BE MARKED IN AREA SHOWN.
- 2 MATERIAL: HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UL94 V-0
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 WITH .0003 MIN Sn OVER .001 TO .003 Cu PLATING TO ACHIEVE A .040±.003 DIA HOLE.
- 8 VARIABLE DIMENSIONS SHOWN ON VIEW (SHEET 3)
- 9 FOR DETAIL DIMENSION PLEASE REFER TO TABLE

3.750	.200	3.800	.450	4.100	17P	1-6450123-8
1.150	.300	1.200	.450	1.500	3ACP	1-6450123-6
1.725	.375	1.775	.475	2.075	4P	1-6450123-5
2.700	.300	2.750	.475	3.050	8ACP	1-6450123-4
1.300	.200	1.350	.425	1.650	5HDP	1-6450123-2
5.550	.200	5.600	.450	5.900	26P	1-6450123-1
1.750	.200	1.800	.450	2.100	7HDP	1-6450123-0
2.300	.250	2.350	.450	2.650	8P	6450123-8
1.700	8	1.750	.425	2.050	6P	6450123-7
1.550	.250	1.600	.450	1.900	5P	6450123-6
2.050	.250	2.100	.450	2.400	7P	6450123-5
.800	.250	.850	.450	1.150	2P	6450123-4
1.200	.300	1.250	.475	1.550	3ACP	6450123-3
1.300	.250	1.350	.450	1.650	4P	6450123-2
1.050	.250	1.100	.450	1.400	3P	6450123-1
DIM U	DIM S	DIM D	DIM K	DIM L	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. DWN: R. GRZYBOWSKI TOFEB05
 CHK: M. PERCHERKE TOFEB05
 APVD: M. PERCHERKE

STE TE Connectivity

RIGHT ANGLE HEADER ASSEMBLY W/GUIDES MULTI-BEAM XL

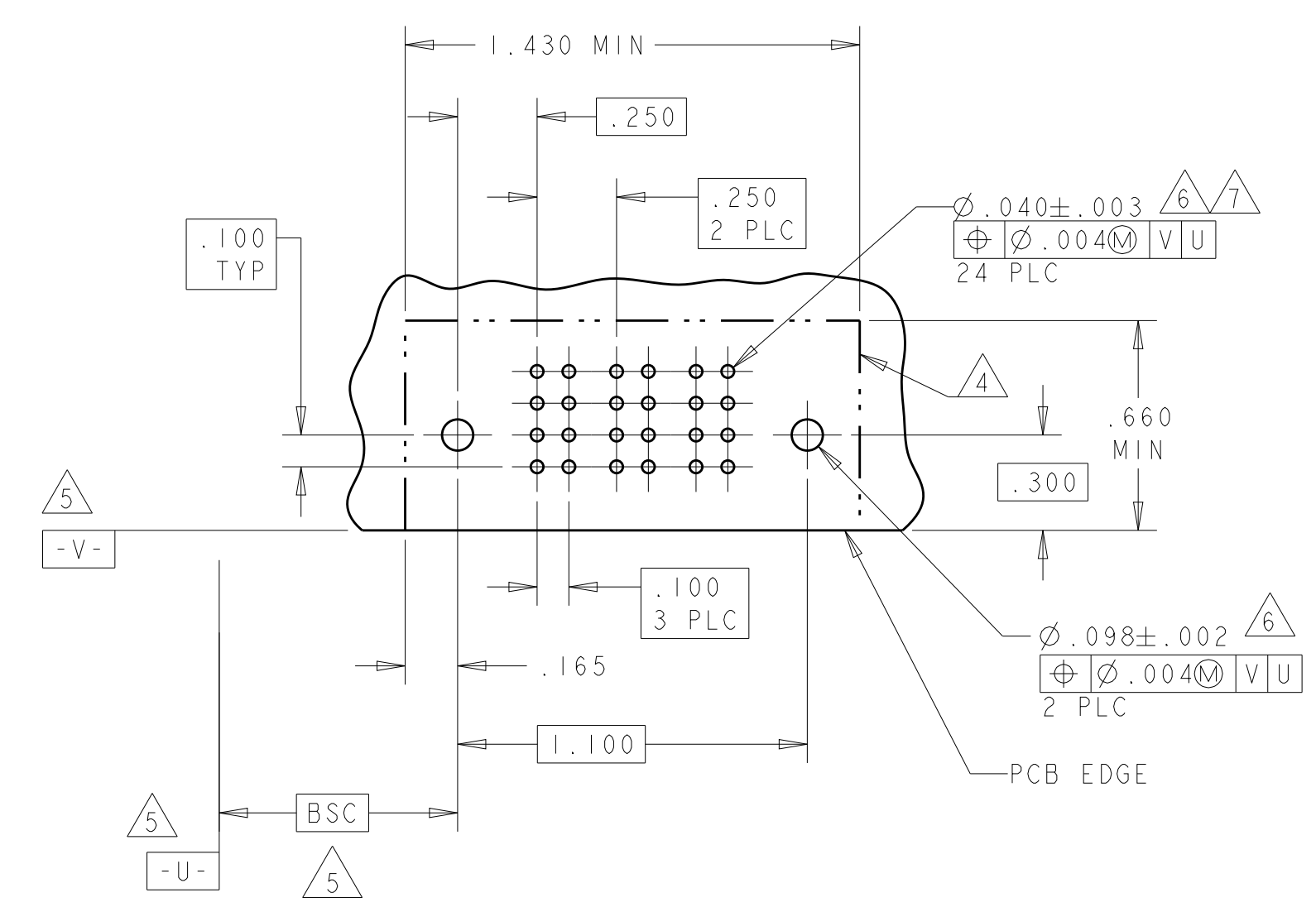
PRODUCT SPEC: 108-1973
 APPLICATION SPEC: 114-13038

SIZE: A100779 CAGE CODE: 6450123
 SCALE: 4:1 SHEET 1 OF 8 REV: C6

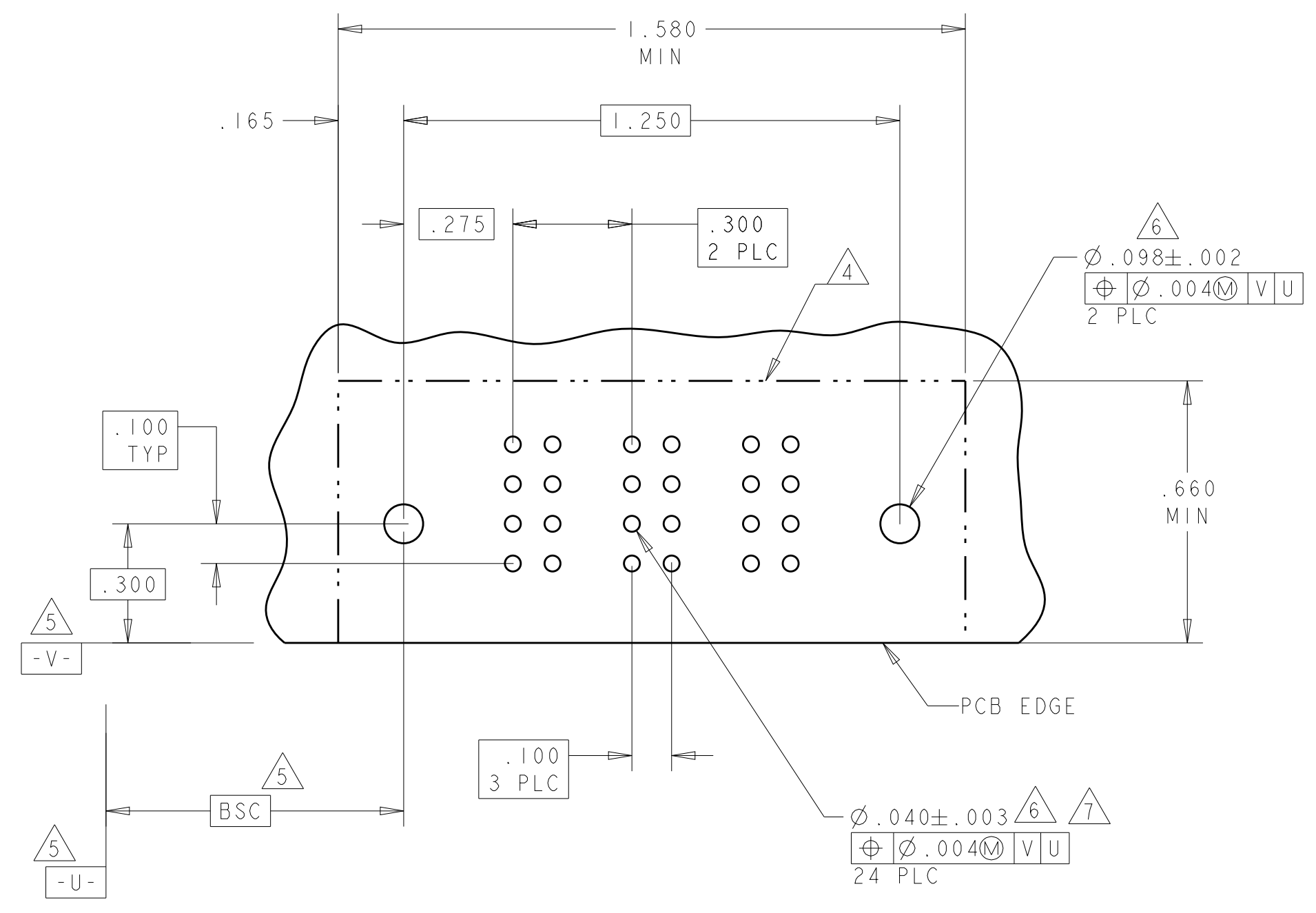
MATERIAL: 2 FINISH: 3

CUSTOMER DRAWING

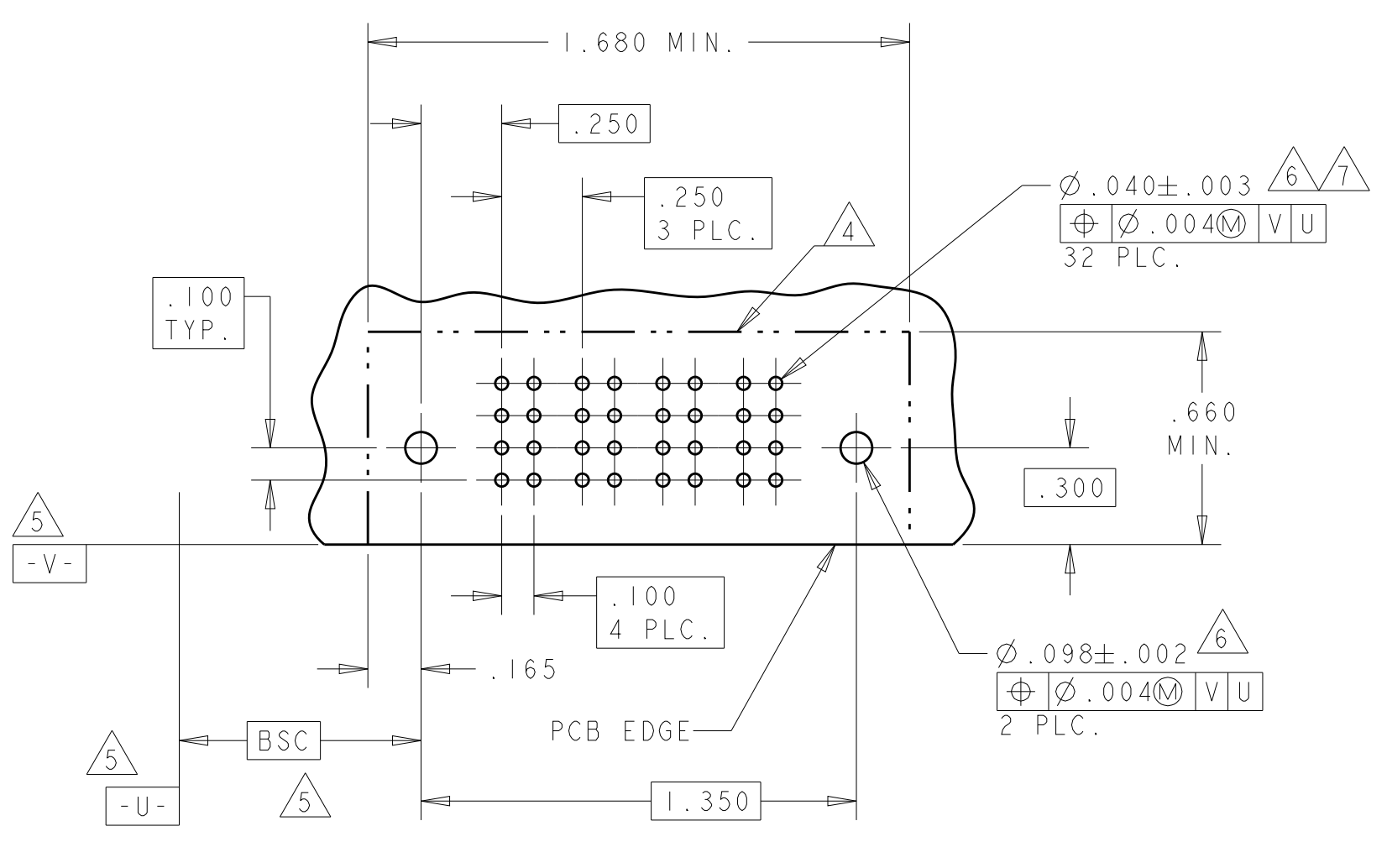
PART NUMBER	ROWS	POWER		
		P1	P2	P3
6450123-1	D C B A	PM	PM	PM
3P		HD		HD



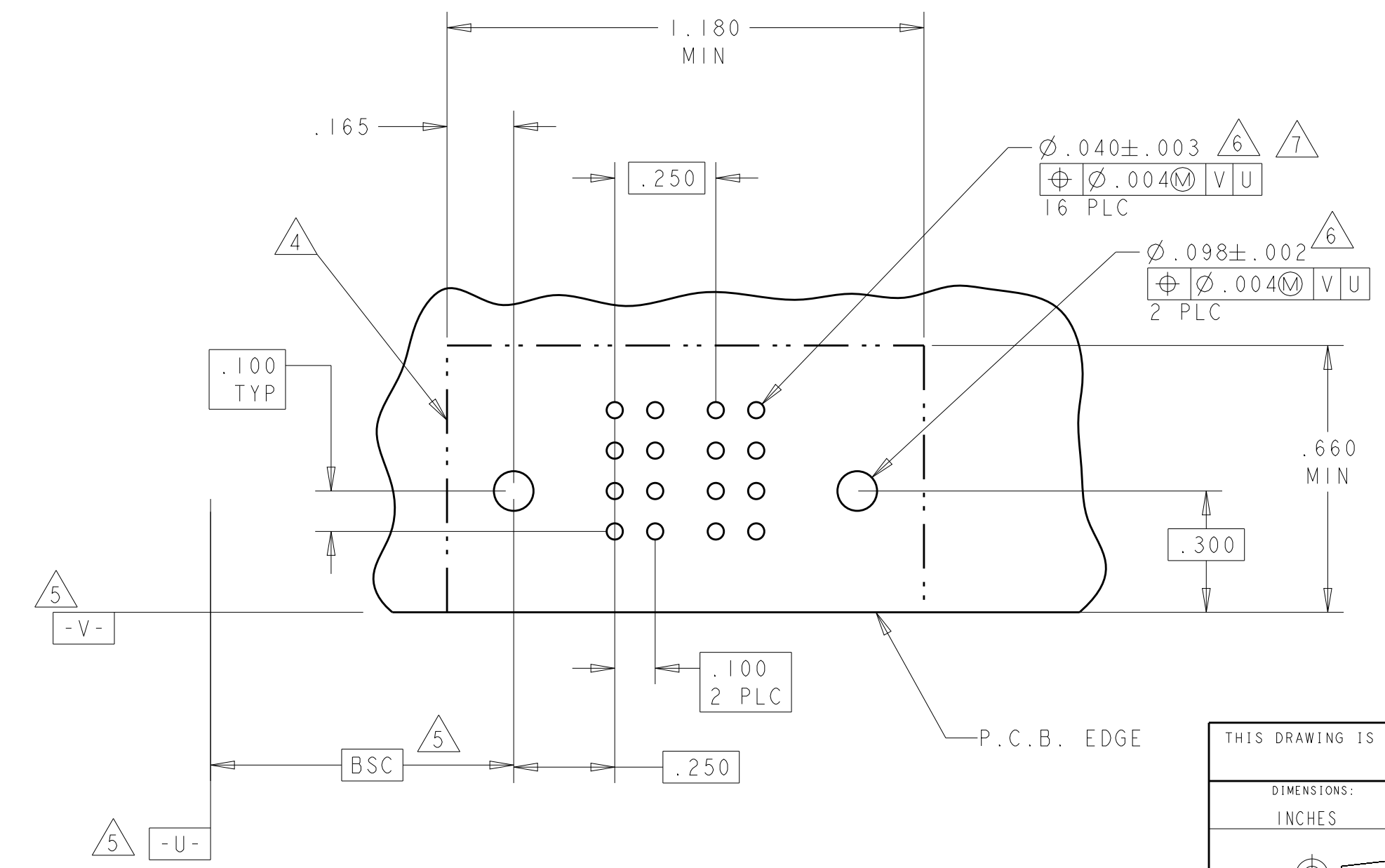
PART NUMBER	ROWS	POWER		
		P1	P2	P3
6450123-3	D C B A	PM	PM	PM
3ACP		HD		HD



PART NUMBER	ROWS	POWER			
		P1	P2	P3	P4
6450123-2	D C B A	PM	PM	PM	PM
4P		HD			HD



PART NUMBER	ROWS	POWER	
		P1	P2
6450123-4	D C B A	PM	PM
2P		HD	HD



PA	.090
PM	.135
CODE	TAIL LENGTH
POWER CONTACT	

THIS DRAWING IS A CONTROLLED DOCUMENT.

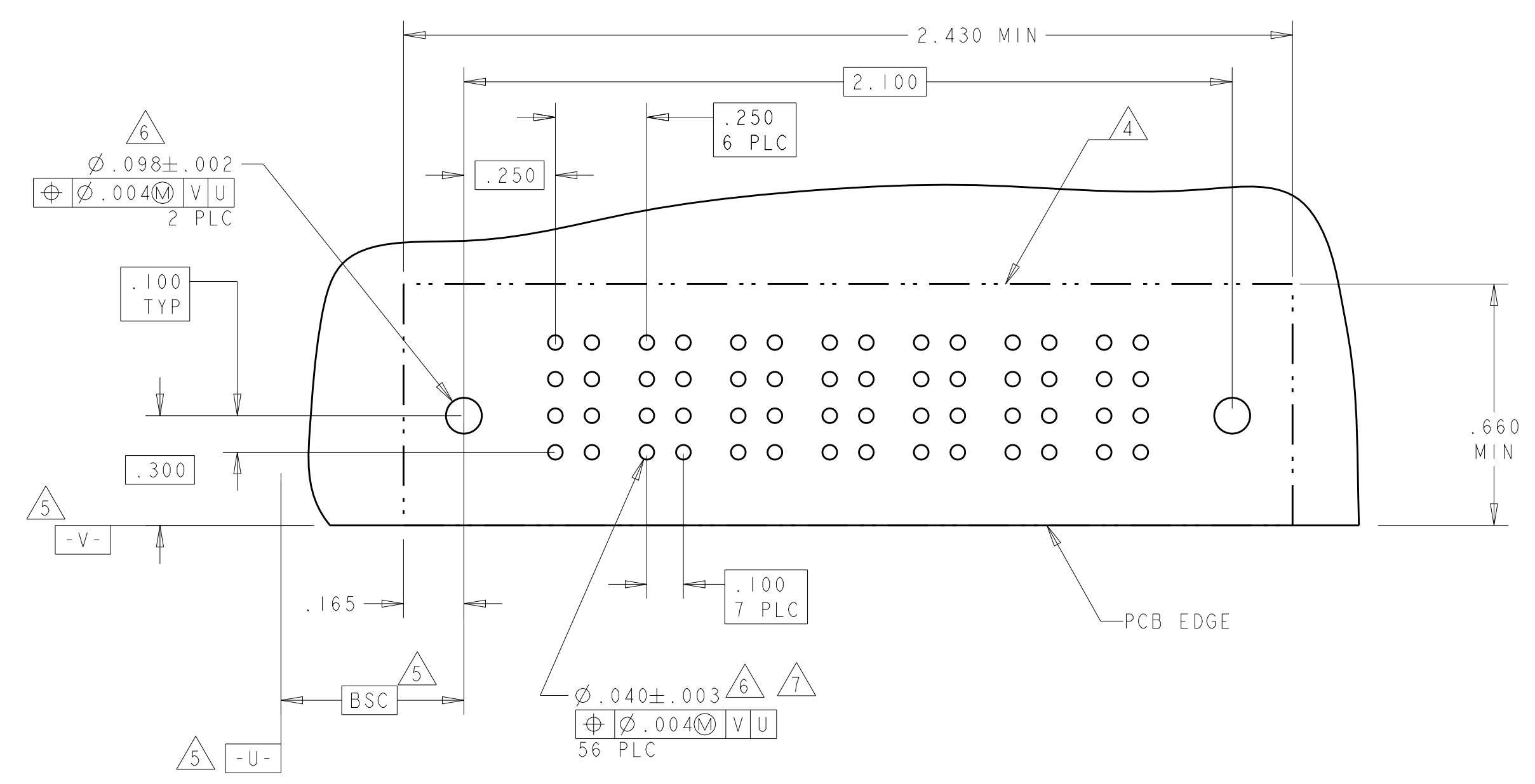
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN: R. GRZYBOWSKI	10FEB05
INCHES	0 PLC ±.01	CHK: M. PERCHERKE	10FEB05
	1 PLC ±.01	APVD: M. PERCHERKE	
	2 PLC ±.01	NAME: R. GRZYBOWSKI	10FEB05
	3 PLC ±.01	PRODUCT SPEC: 108-1973	
	4 PLC ±.005	APPLICATION SPEC: 114-13038	
	ANGLES ±.0020	SIZE: 114-13038	
MATERIAL:	FINISH:	WEIGHT:	RESTRICTED TO:

STE TE Connectivity

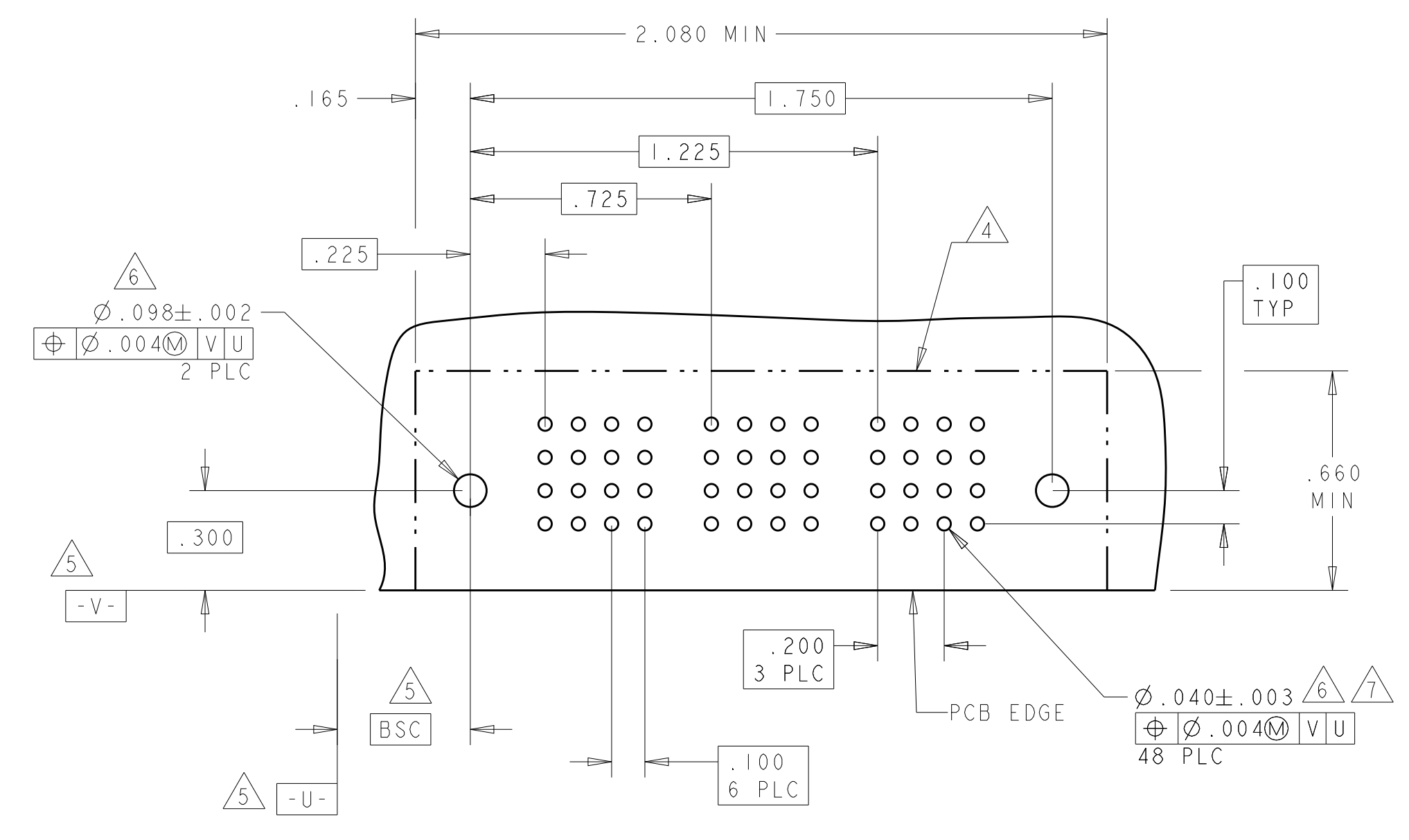
RIGHT ANGLE HEADER ASSEMBLY W/GUIDES MULTI-BEAM XL

SCALE: 4:1 SHEET 2 OF 8 REV: C6

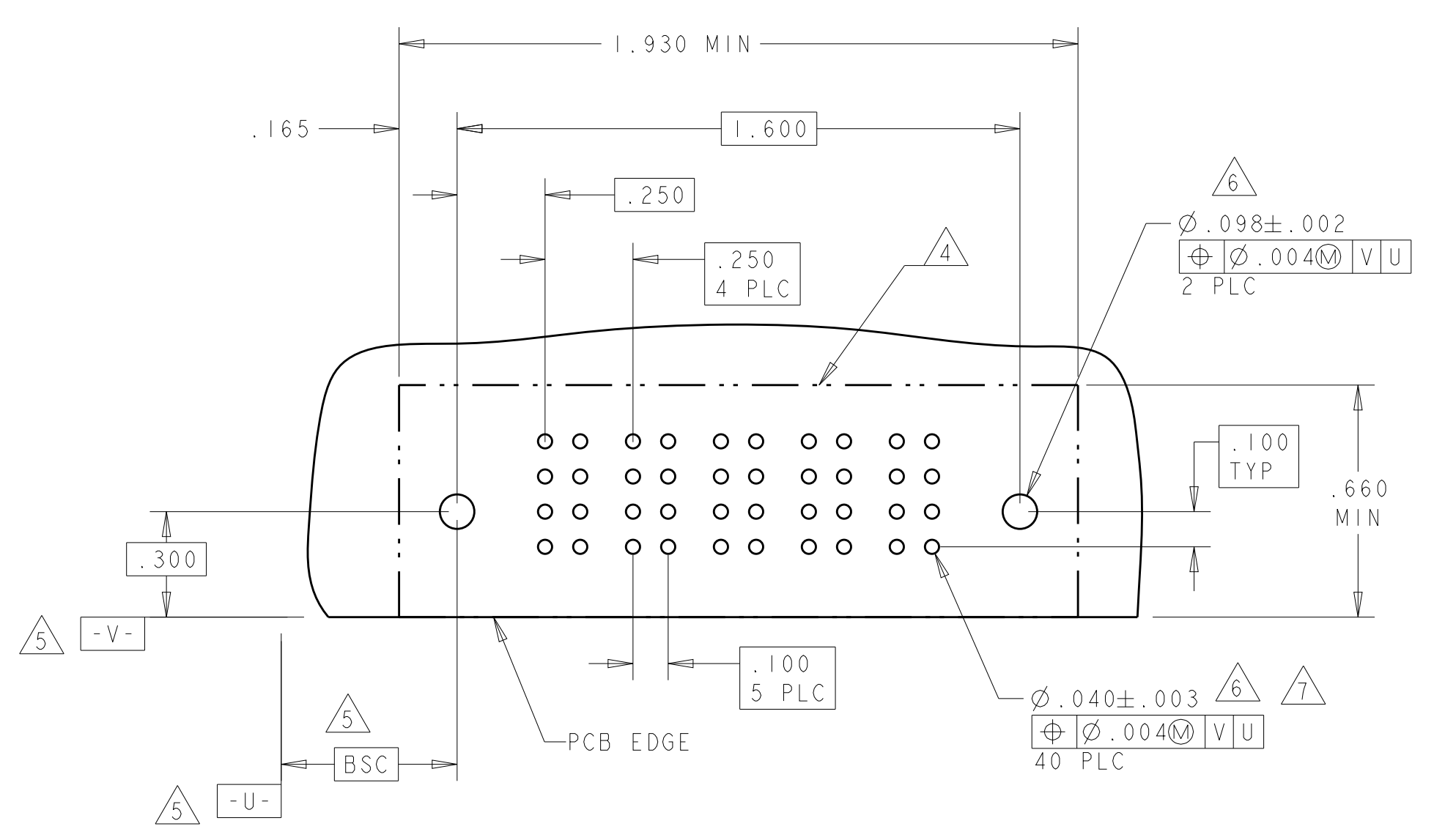
PART NUMBER	ROWS	POWER						
		P1	P2	P3	P4	P5	P6	P7
6450123-5	D C B A	PA	PA	PA	PA	PA	PA	PA
7P								



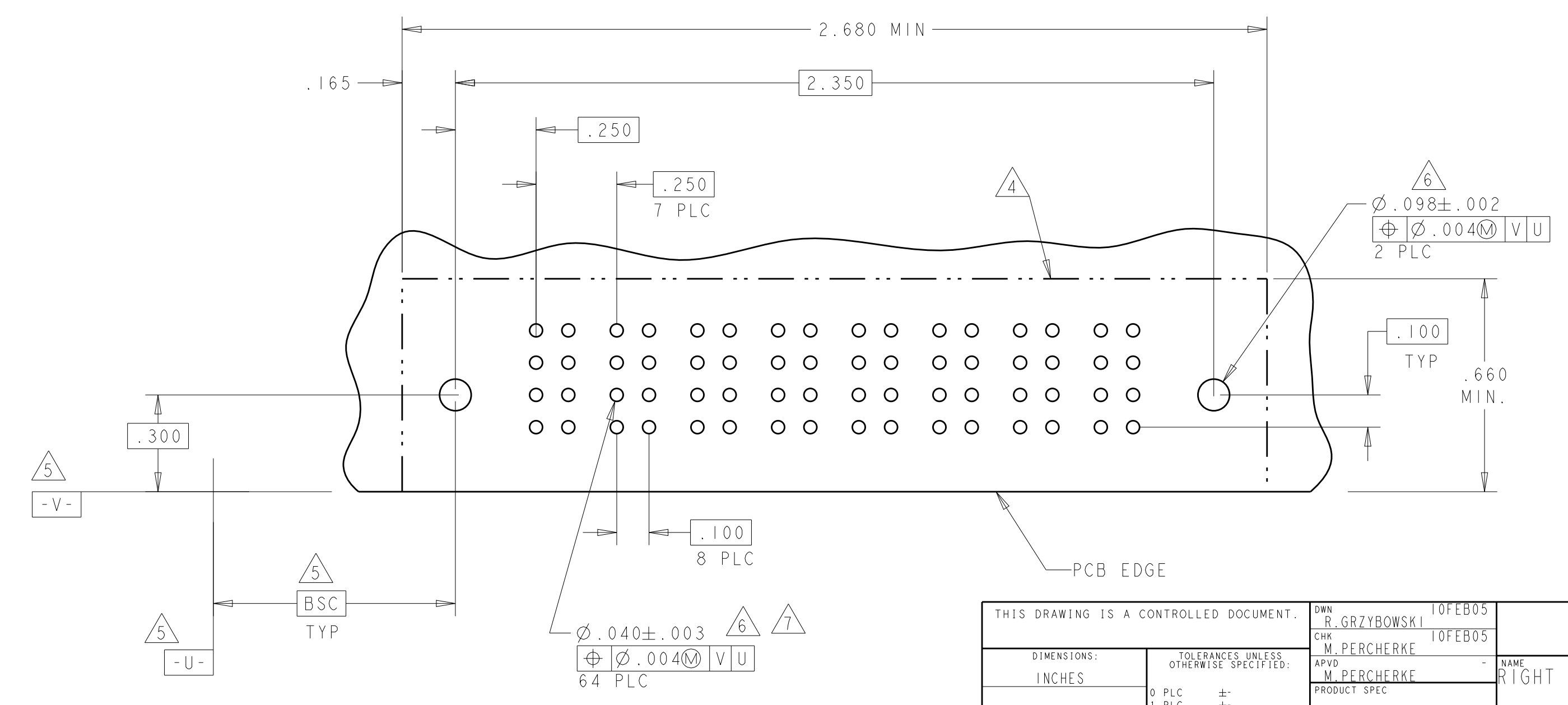
PART NUMBER	ROWS	POWER					
		P1	P2	P3	P4	P5	P6
6450123-7	D C B A	PM	PM	PM	PM	PM	PM
6P							



PART NUMBER	ROWS	POWER				
		P1	P2	P3	P4	P5
6450123-6	D C B A	PM	PM	PM	PM	PM
5P						



PART NUMBER	ROWS	POWER							
		P1	P2	P3	P4	P5	P6	P7	P8
6450123-8	D C B A	PM	PM	PM	PM	PM	PM	PM	PM
8P									

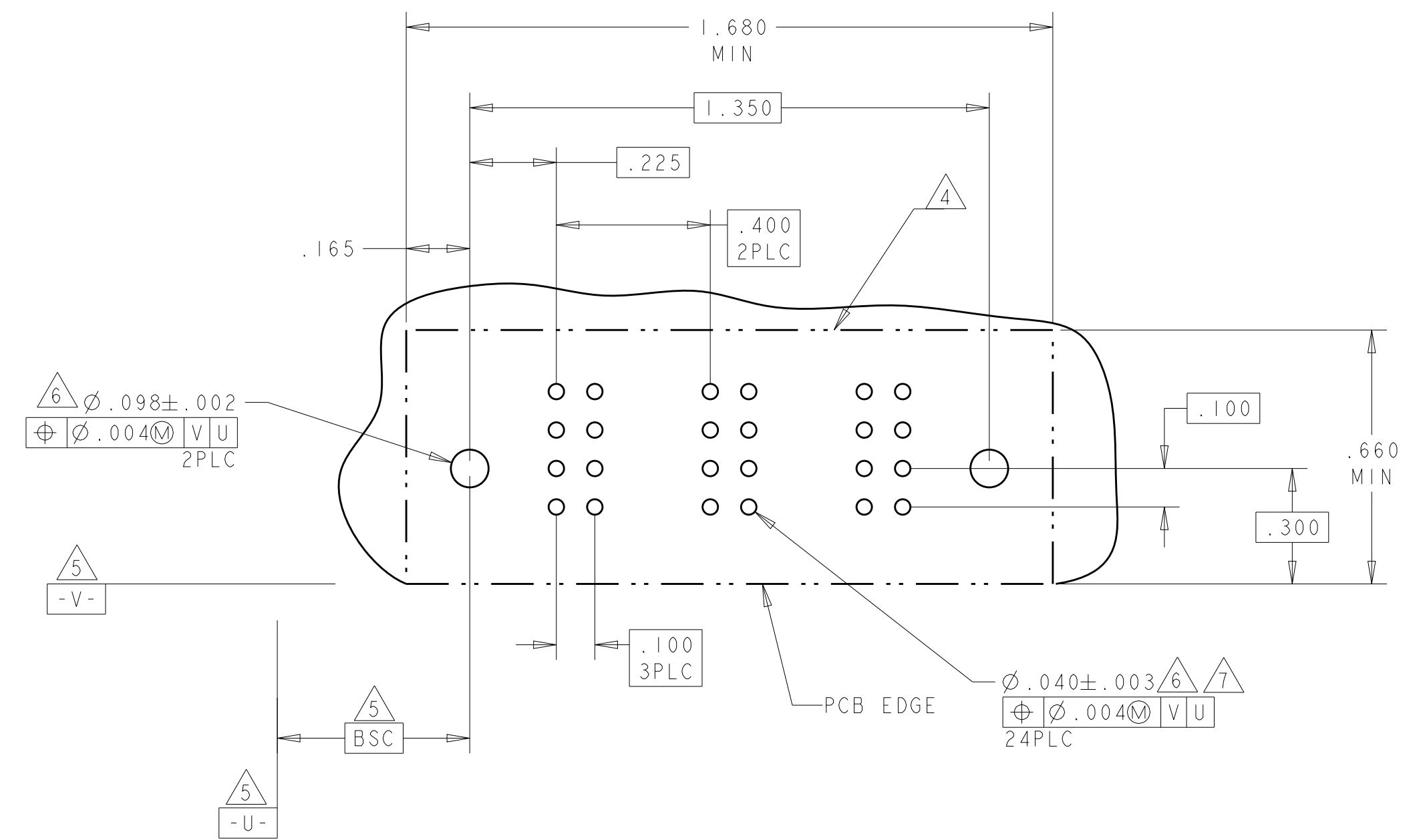
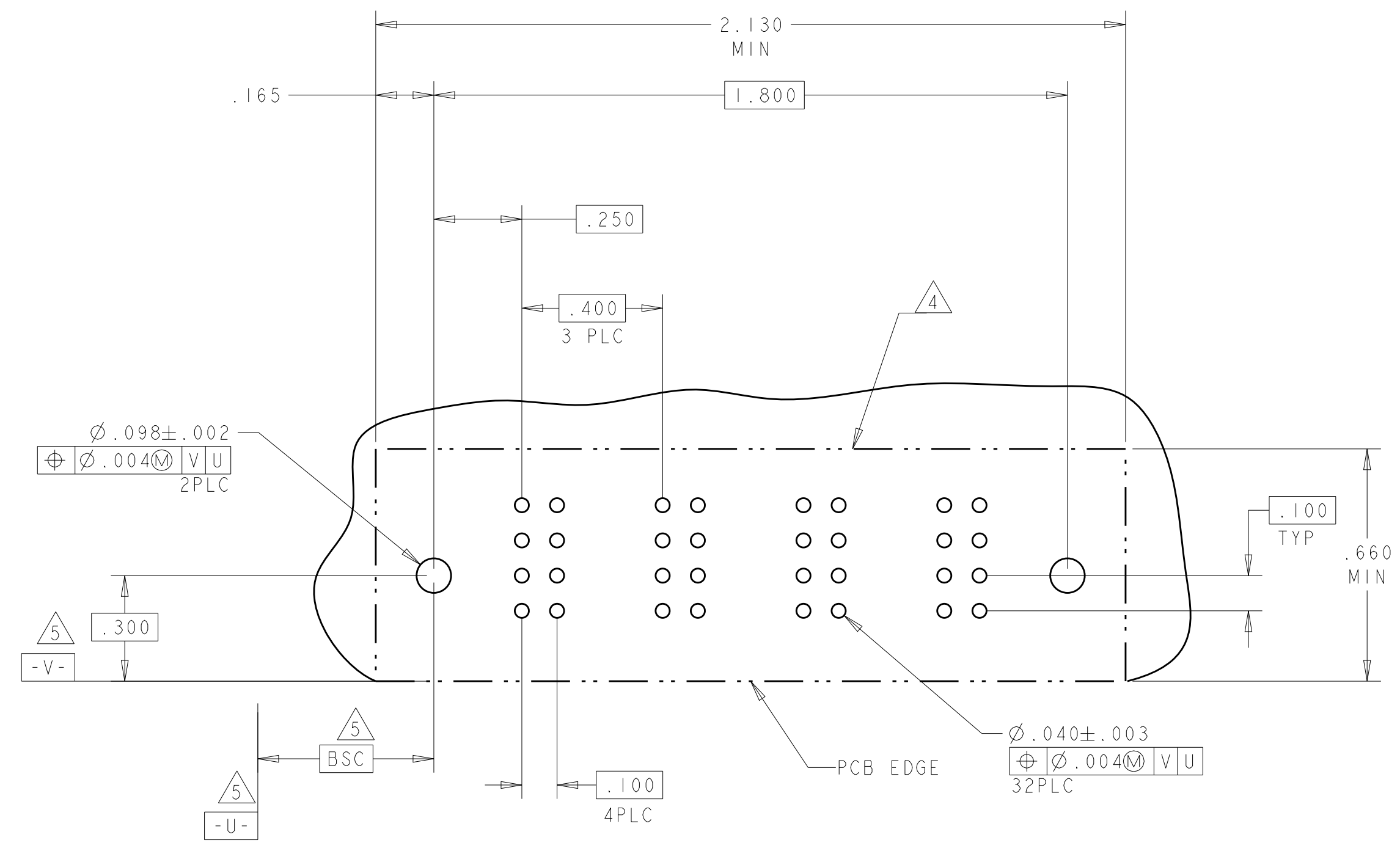
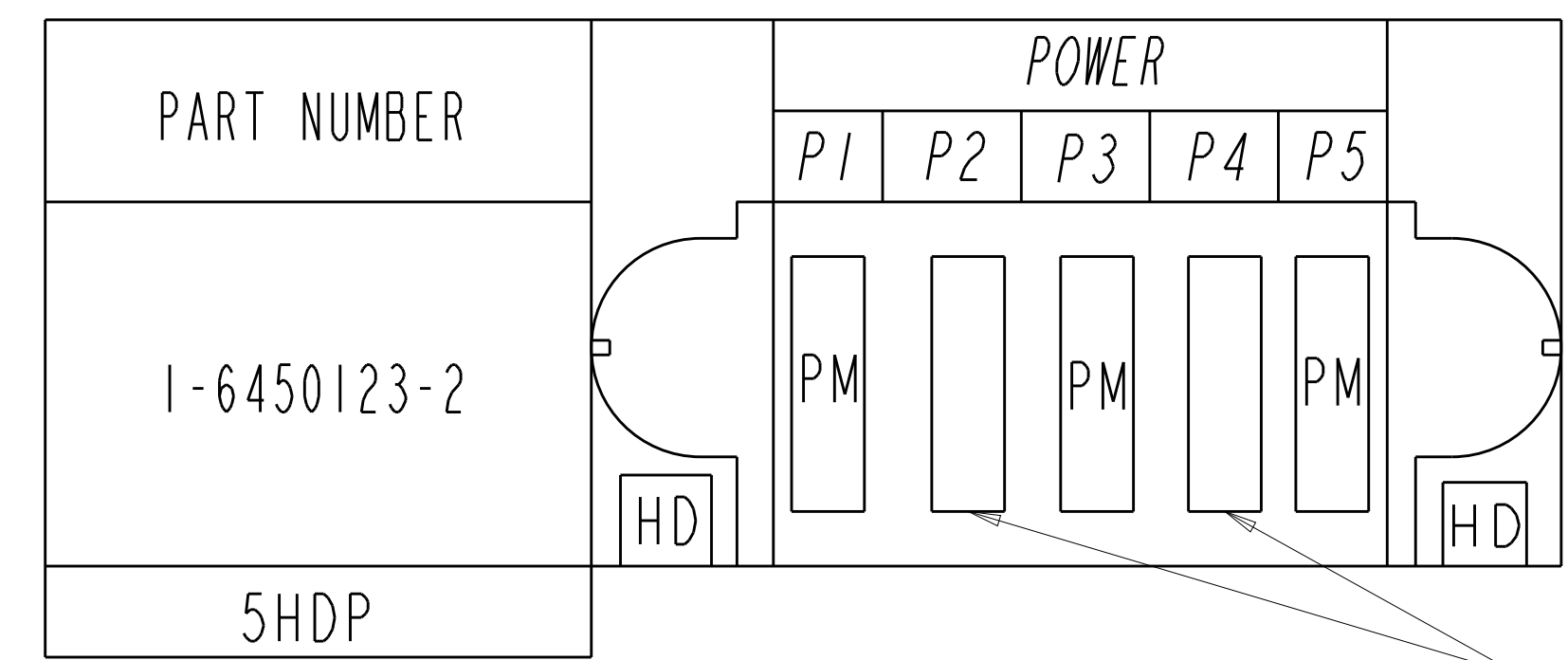
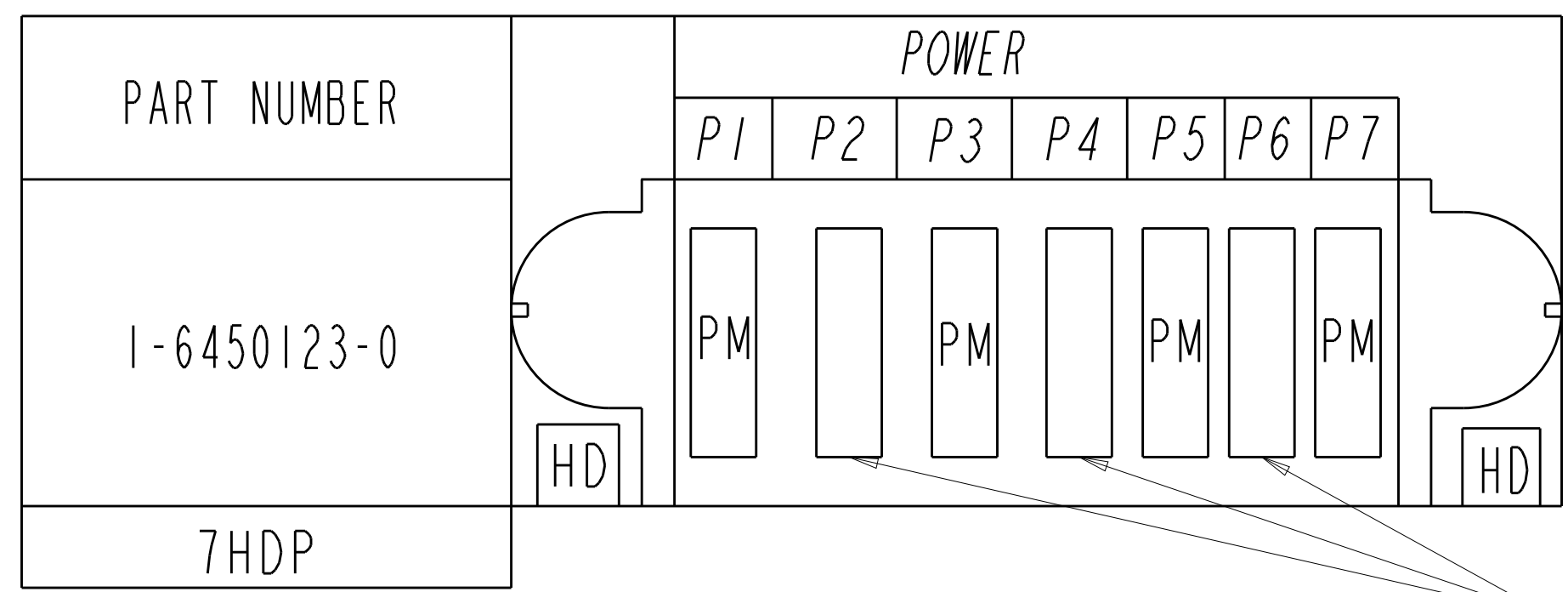


THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN: R. GRZYBOWSKI	10FEB05
INCHES	0 PLC ± .01	CHK: M. PERCHERKE	10FEB05
	1 PLC ± .01	APVD: M. PERCHERKE	
	2 PLC ± .01	NAME: RIGHT ANGLE HEADER ASSEMBLY W/GUIDES MULTI-BEAM XL	
	3 PLC ± .01	PRODUCT SPEC: 108-1973	
	4 PLC ± .005	APPLICATION SPEC: 114-13038	
	5 PLC ± .002	WEIGHT: A100779	
	ANGLES ± .002	SCALE: 4:1	
MATERIAL:	FINISH:	SHEET: 3	REV: C6

STE TE Connectivity

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

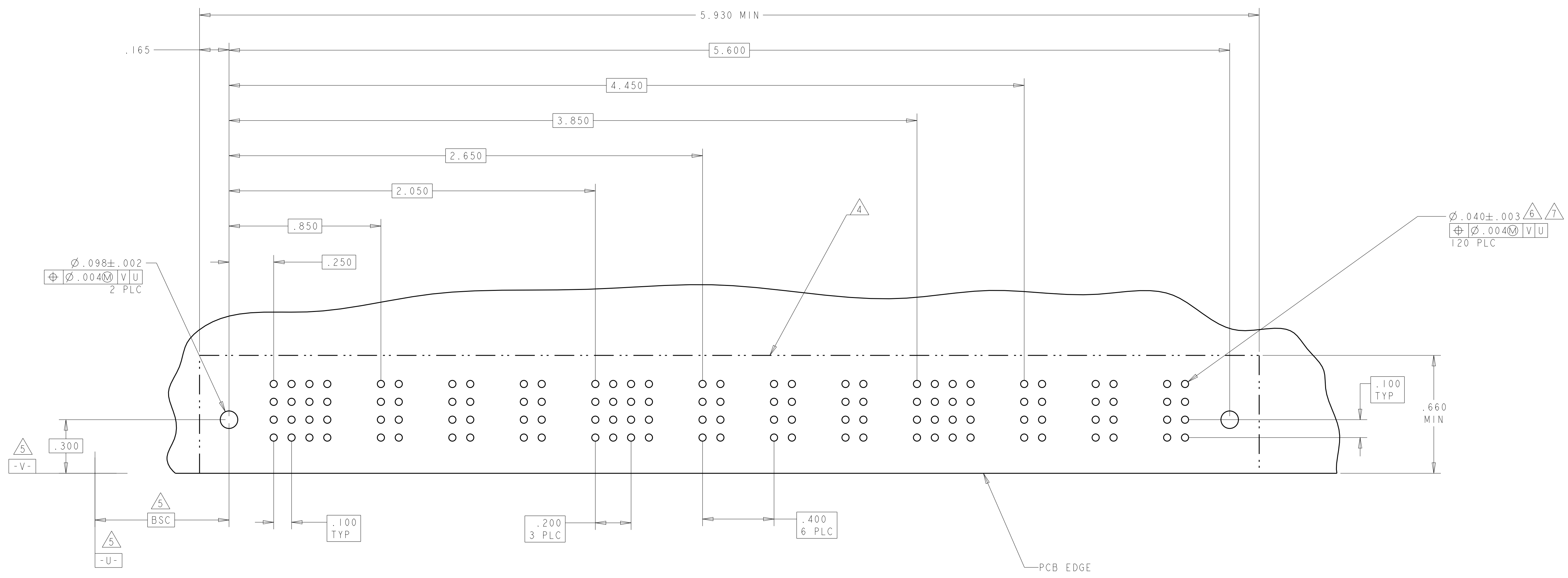


THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN R. GRZYBOWSKI	TOFEB05	TE Connectivity
DIMENSIONS: INCHES		CHK M. PERCHERKE	TOFEB05	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±.01 2 PLC ±.02 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.2°		APVD M. PERCHERKE	NAME RIGHT ANGLE HEADER ASSEMBLY W/GUIDES MULTI-BEAM XL	RESTRICTED TO
MATERIAL		PRODUCT SPEC 108-1973	APPLICATION SPEC 114-13038	SIZE A100779
FINISH		WEIGHT	CAGE CODE 6450123	DRAWING NO 6450123
		CUSTOMER DRAWING		SCALE 4:1 SHEET 4 OF 8 REV C6

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

PART NUMBER	ROWS	POWER																									
		P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	P13	P14	P15	P16	P17	P18	P19	P20	P21	P22	P23	P24	P25	P26
1-6450123-1	D C B A	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM
26P		HD																									HD

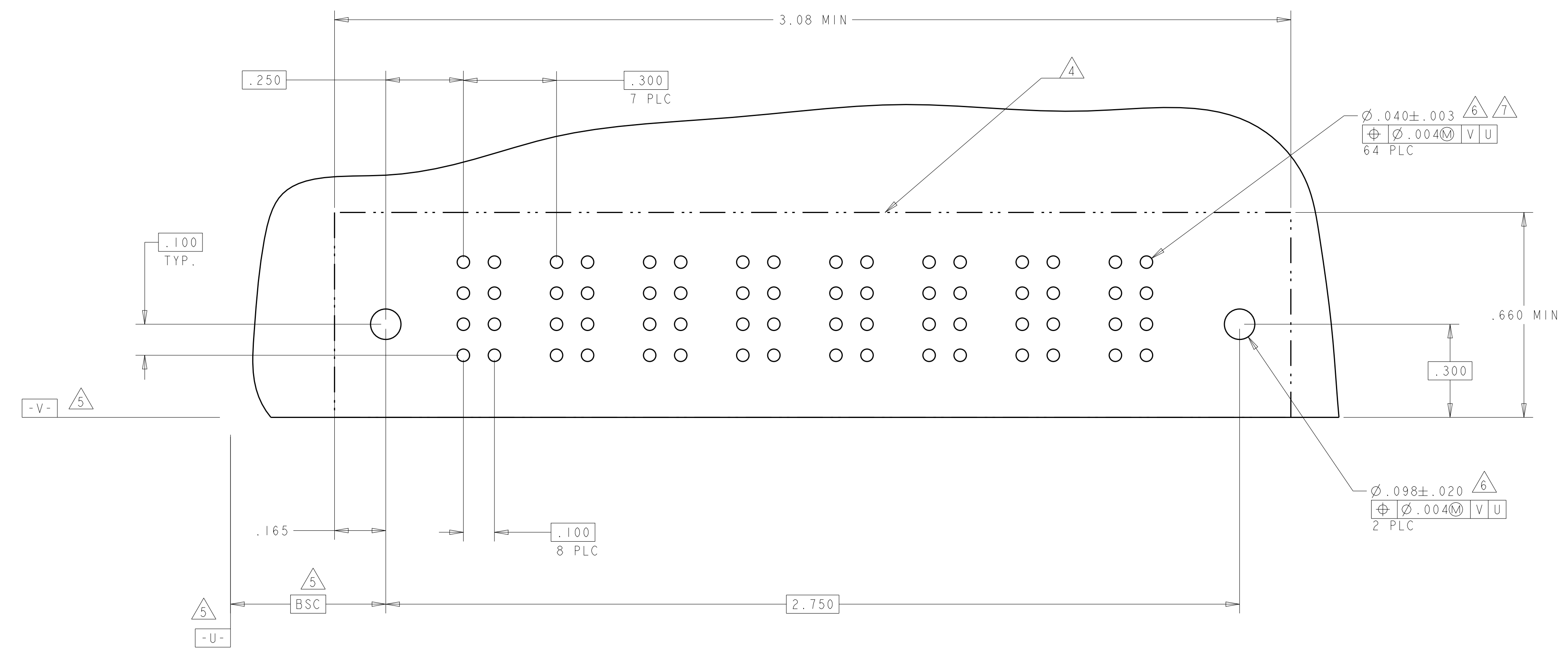
NO CONTACTS LOADED



THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN R. GRZYBOWSKI	10FEB05		TE Connectivity
DIMENSIONS: INCHES		CHK M. PERCHERKE	10FEB05		NAME RIGHT ANGLE HEADER ASSEMBLY W/GUIDES MULTI-BEAM XL
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M. PERCHERKE		PRODUCT SPEC	
0 PLC ±				108-1973	
1 PLC ±.01				APPLICATION SPEC	
2 PLC ±.01				114-13038	
3 PLC ±.005				WEIGHT	
4 PLC ±.0020				A100779C=6450123	
ANGLES ±.2°				SCALE 4:1 SHEET 5 OF 8 REV C6	
FINISH				CUSTOMER DRAWING	

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

PART NUMBER	ROWS	POWER							
		P1	P2	P3	P4	P5	P6	P7	P8
1-6450123-4	D C B A	PM	PM	PM	PM	PM	PM	PM	PM
8P		HD							HD

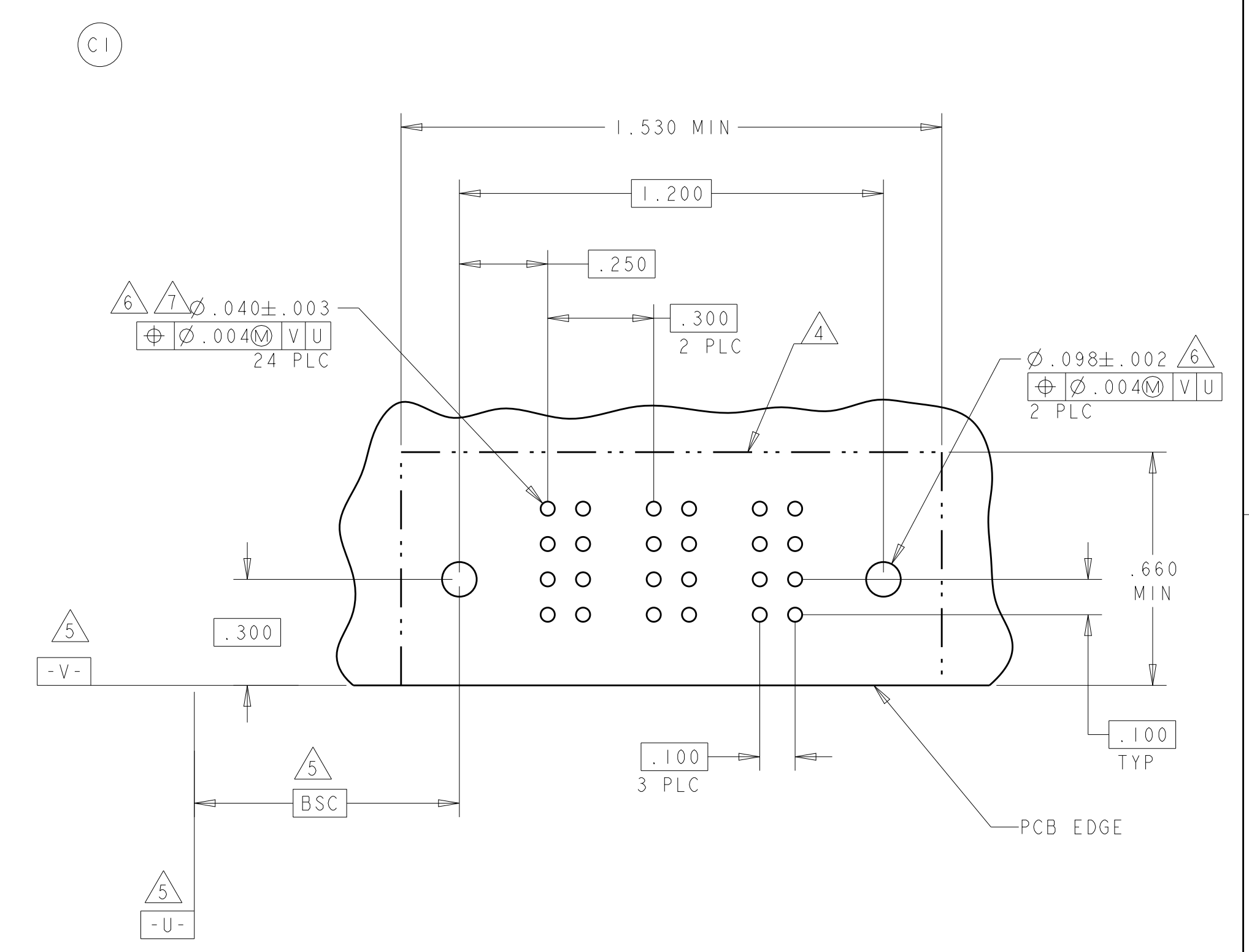
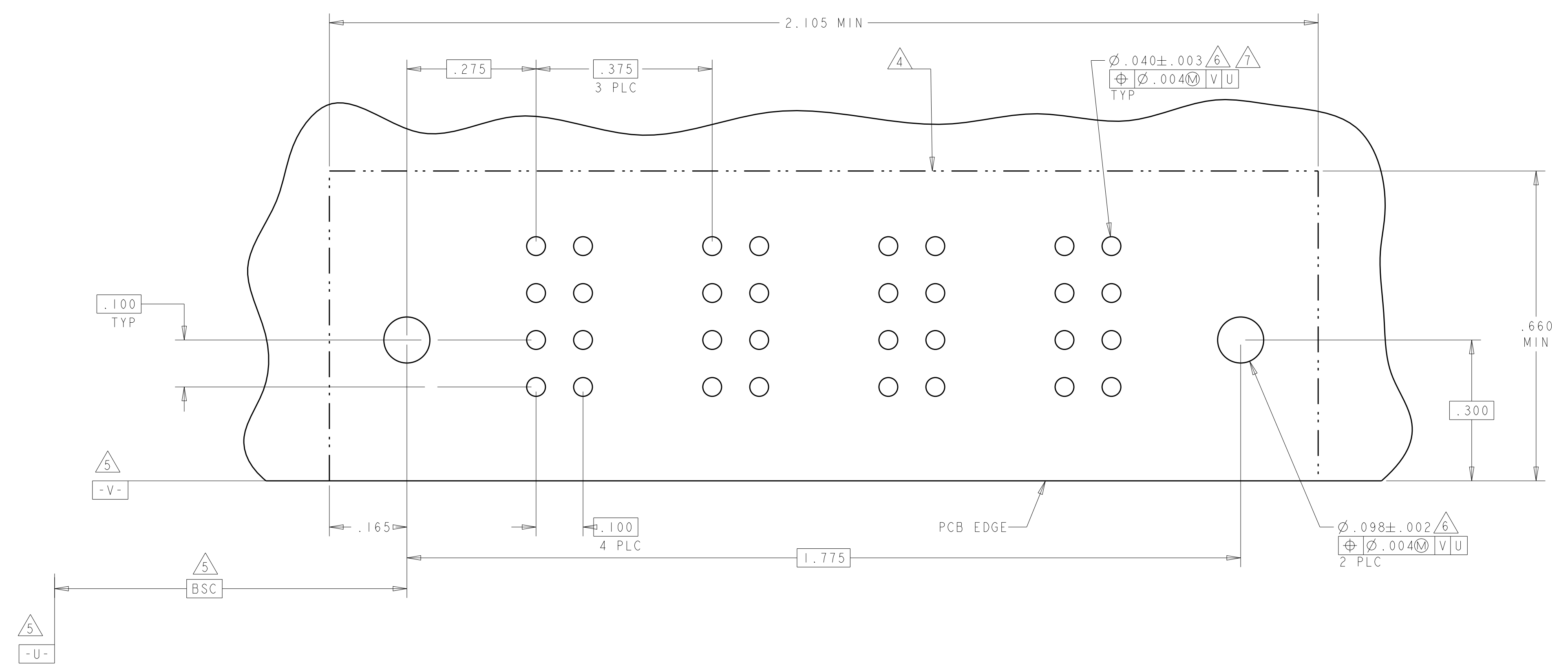


THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN R. GRZYBOWSKI	10FEB05	TE Connectivity
DIMENSIONS: INCHES		CHK M. PERCHERKE	10FEB05	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.2°		APVD M. PERCHERKE	NAME RIGHT ANGLE HEADER ASSEMBLY W/GUIDES MULTI-BEAM XL	RESTRICTED TO
MATERIAL		PRODUCT SPEC 108-1973	APPLICATION SPEC 114-13038	SIZE A100779
FINISH		WEIGHT	CAGE CODE C=6450123	DRAWING NO 6450123
CUSTOMER DRAWING		SCALE 4:1	SHEET 6 OF 8	REV C6

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

PART NUMBER	ROWS	POWER			
		P1	P2	P3	P4
1-6450123-5	D C B A	PM	PM	PM	PM
4P		HD			HD

PART NUMBER	ROWS	POWER		
		P1	P2	P3
1-6450123-6	D C B A	PM	PM	PM
3ACP		HD		HD

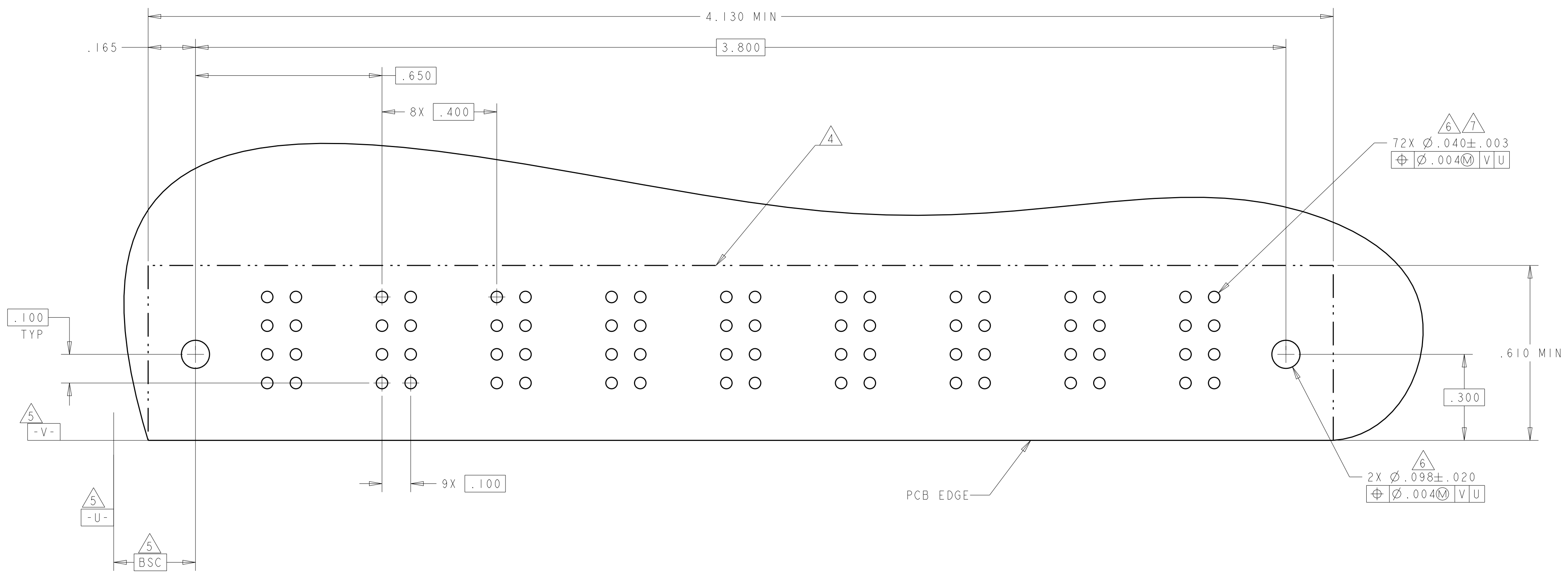
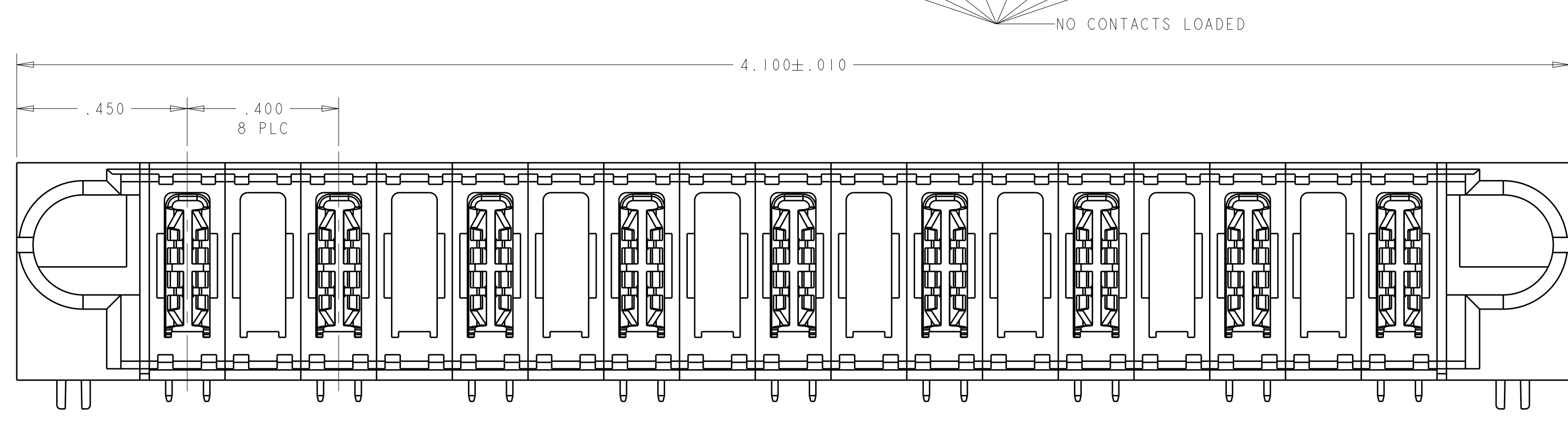


THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN: R. GRZYBOWSKI	TOFEB05	TE Connectivity
DIMENSIONS: INCHES		CHK: M. PERCHERKE	TOFEB05	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.2°		APVD: M. PERCHERKE	NAME: RIGHT ANGLE HEADER ASSEMBLY W/GUIDES MULTI-BEAM XL	
MATERIAL: -		PRODUCT SPEC: 108-1973	APPLICATION SPEC: 114-13038	RESTRICTED TO: -
FINISH: -		WEIGHT: -	SIZE: A100779	CAGE CODE: C=6450123
CUSTOMER DRAWING		SCALE: 4:1	SHEET: 7 OF 8	REV: C6

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

PART NUMBER	ROWS	POWER																
		P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	P13	P14	P15	P16	P17
I-6450123-8	D C B A	PM																
		HD																
17P																		

FOR PART I-6450123-8 MAX OPERATING VOLTAGE: 480VAC AND WITHSTAND HOT PLUG WITH 480VAC 0.1A



THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN R. GRZYBOWSKI	10FEB05	STE TE Connectivity
DIMENSIONS: INCHES		CHK M. PERCHERKE	10FEB05	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M. PERCHERKE		NAME RIGHT ANGLE HEADER ASSEMBLY W/GUIDES MULTI-BEAM XL
0 PLC ± .01 2 PLC ± .01 3 PLC ± .005 4 PLC ± .0020 ANGLES ± .020		PRODUCT SPEC 108-1973		
MATERIAL	FINISH	APPLICATION SPEC 114-13038	RESTRICTED TO	SIZE A100779
CUSTOMER DRAWING		WEIGHT	SCALE 4:1	SHEET 8 OF 8
				REV C6



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

Телефон: 8 (812) 309 58 32 (многоканальный)

Факс: 8 (812) 320-02-42

Электронная почта: org@eplast1.ru

Адрес: 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.