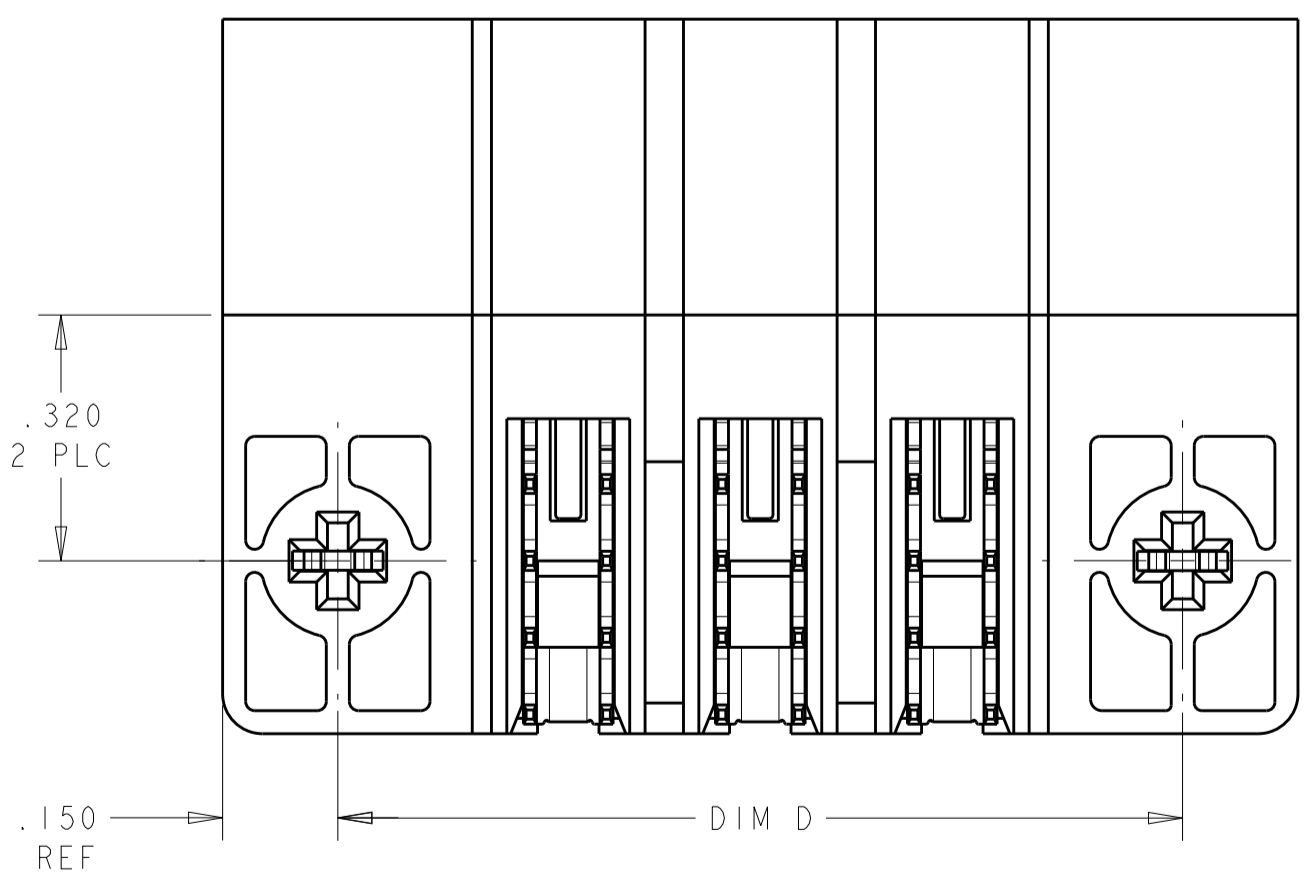
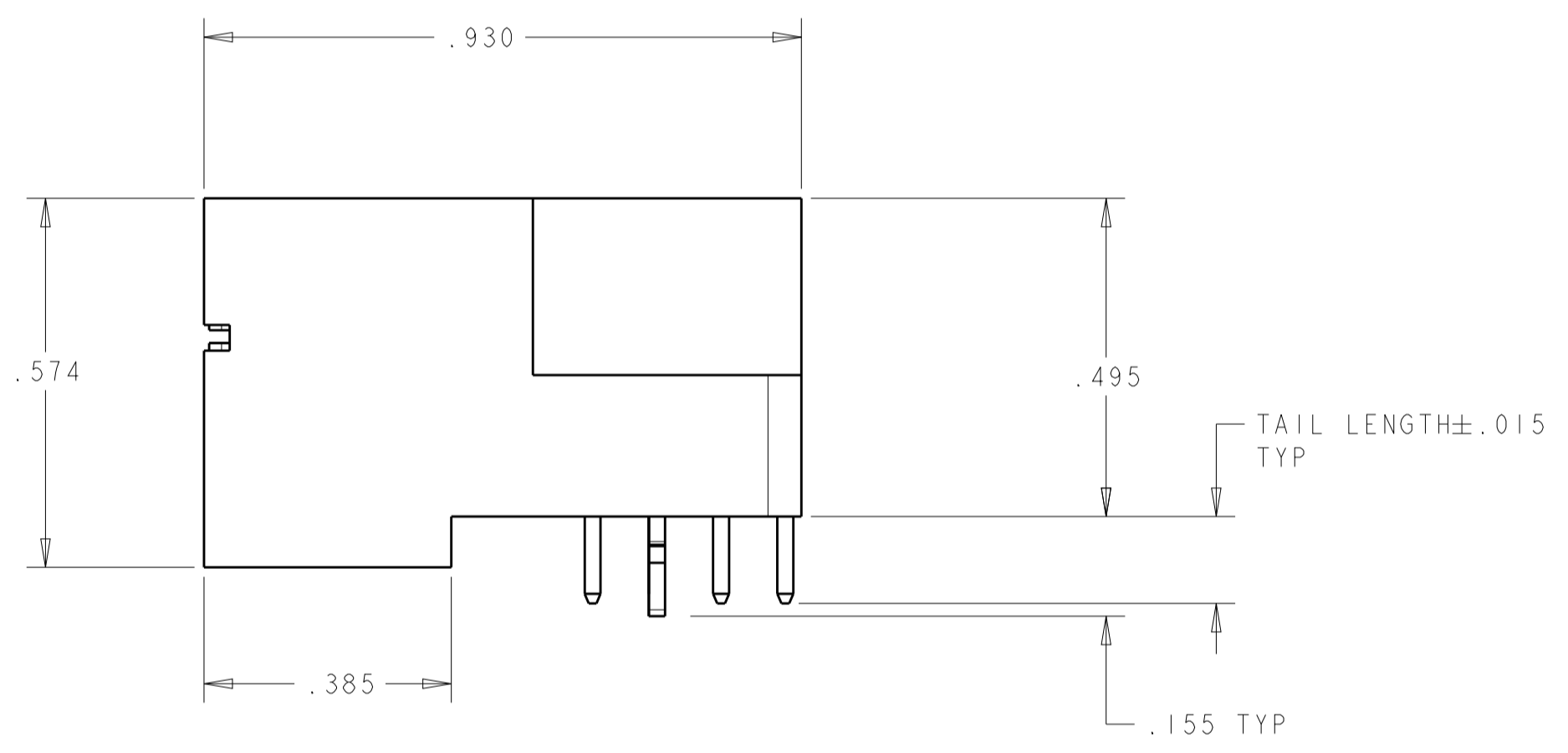
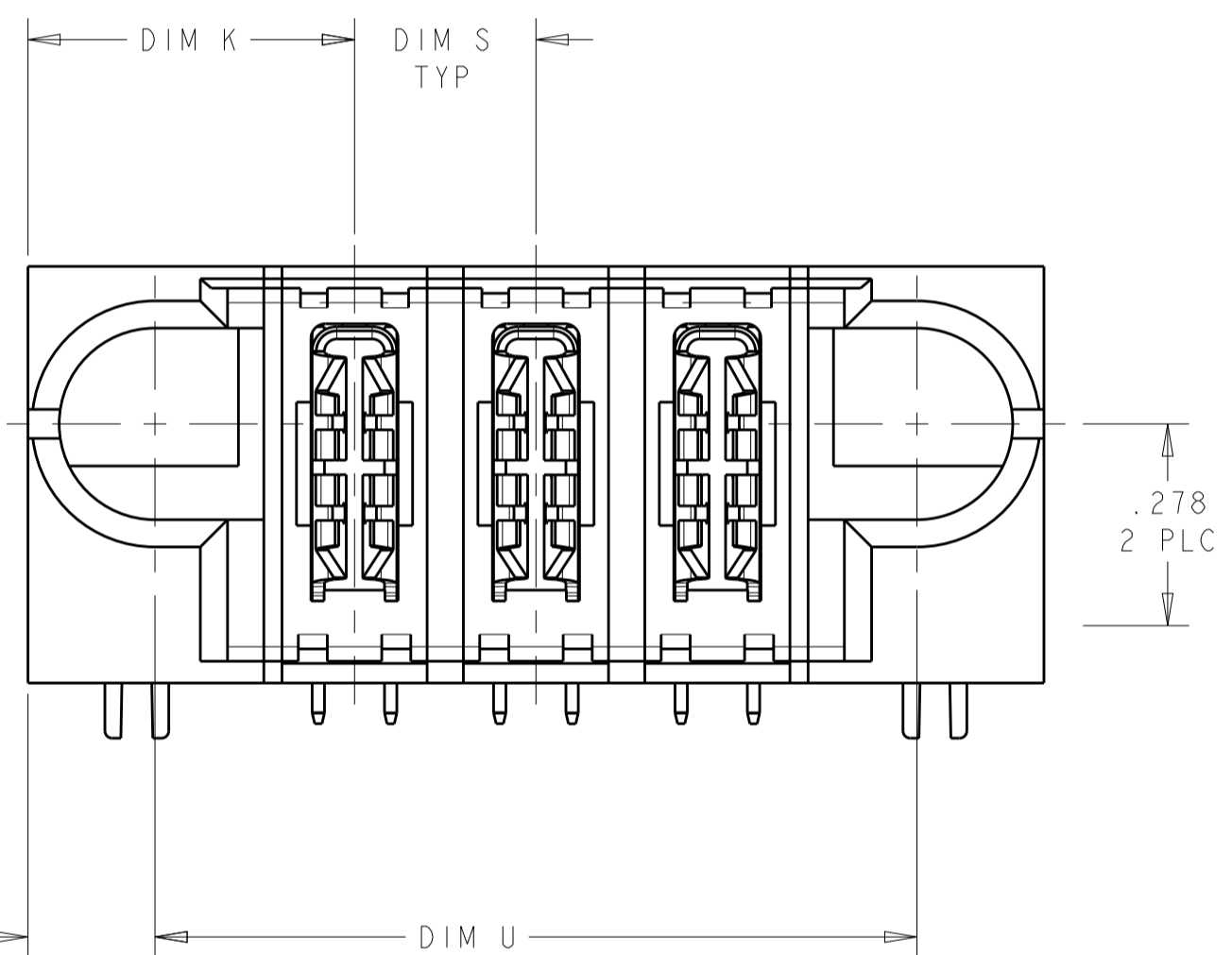
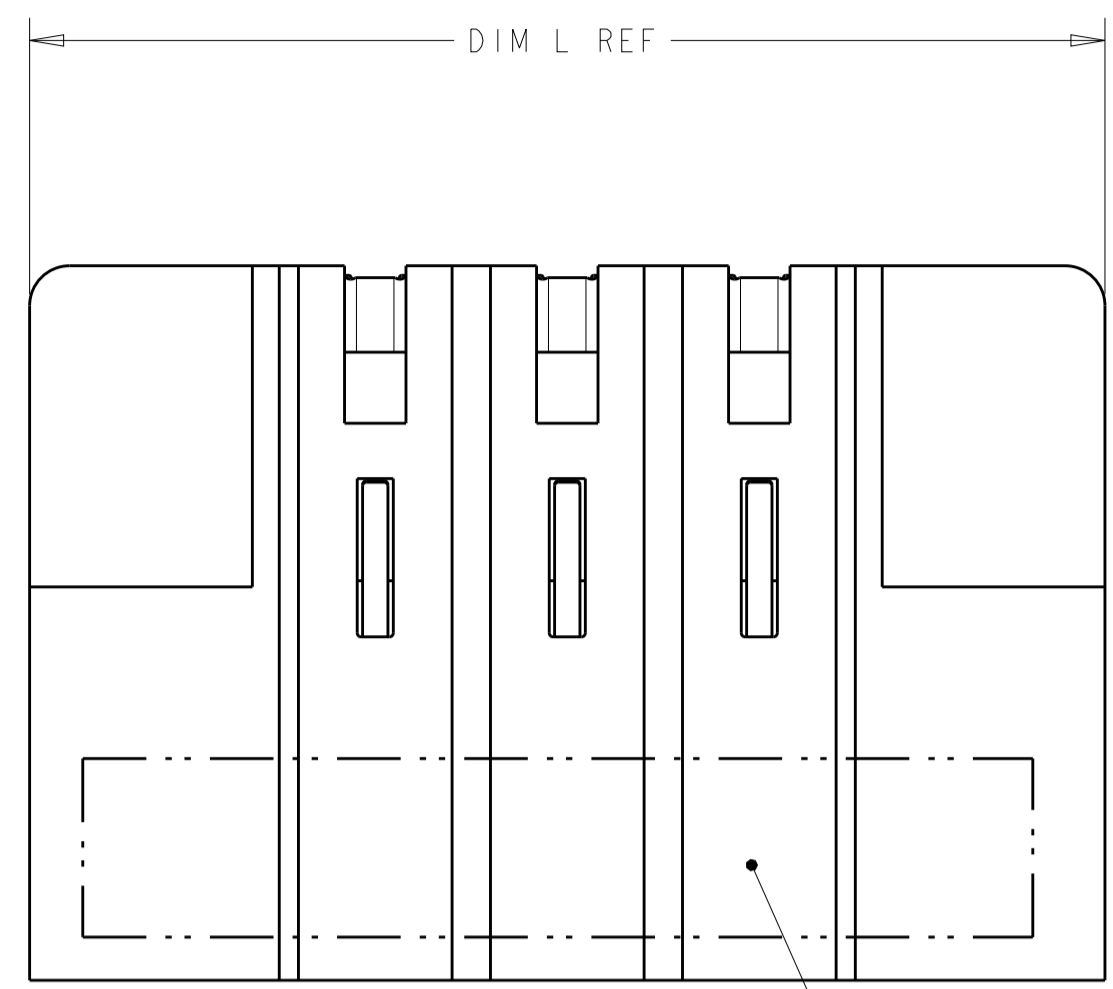


LOC		DIST		REVISIONS			
GP	00	REV	DATE	BY	CHK	APPV	
C1		REV PER ECR-11-022334	03NOV2011	CZ	SZ		



- 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

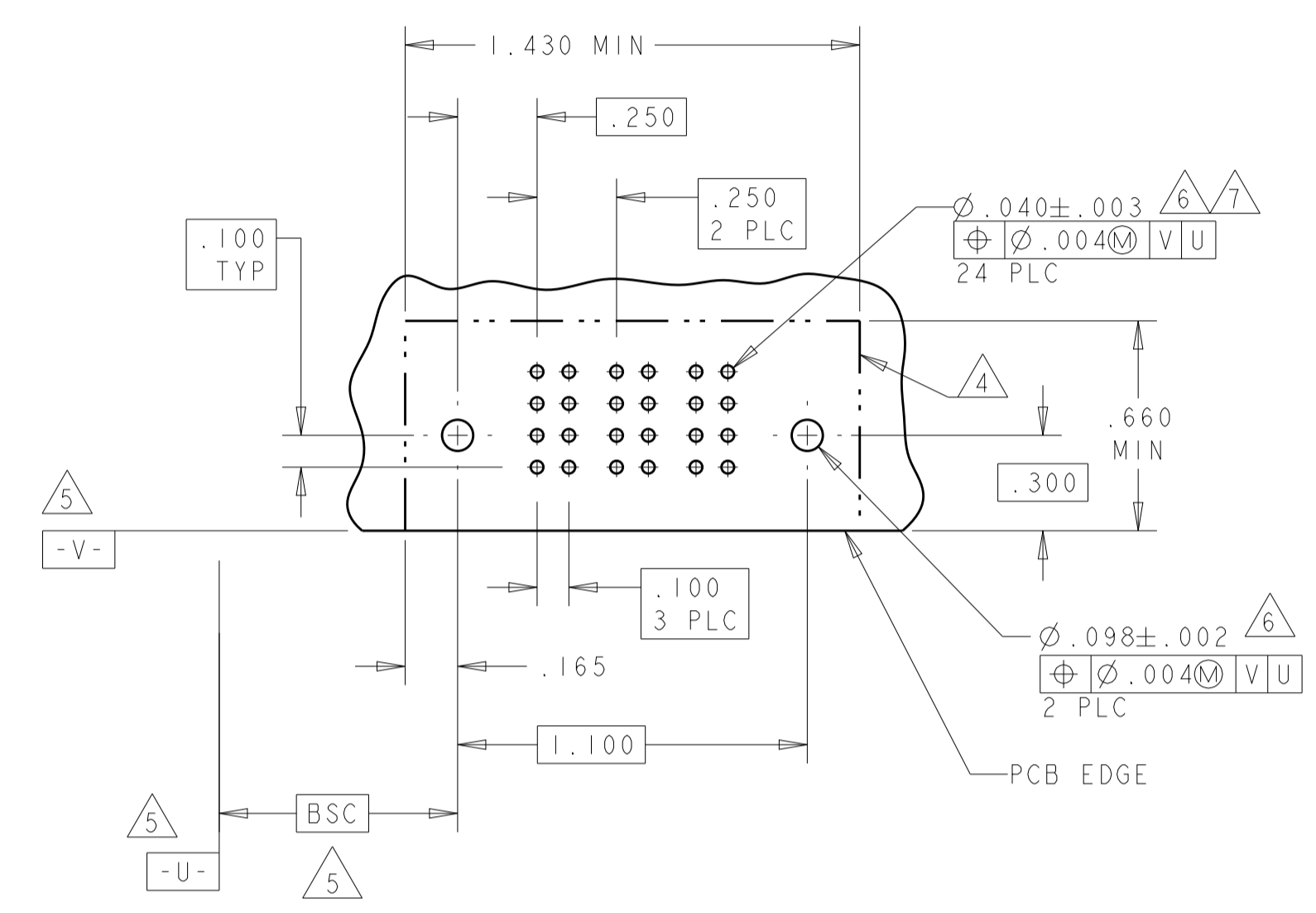
DIM U	DIM S	DIM D	DIM K	DIM L	DESCRIPTION	PART NUMBER
1.150	.300	1.200	.450	1.500	3ACP	1-6450123-6
1.725	.375	1.775	.475	2.075	4P	1-6450123-5
2.700	.300	2.750	.475	3.050	8ACP	1-6450123-4
1.300	.200	1.350	.425	1.650	5HDP	1-6450123-2
5.550	.200	5.600	.450	5.900	26P	1-6450123-1
1.700	.200	1.750	.425	2.050	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

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONS: INCHES. TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.01, 1 PLC ±.01, 2 PLC ±.005, 3 PLC ±.005, 4 PLC ±.002, ANGLES ±.2°.

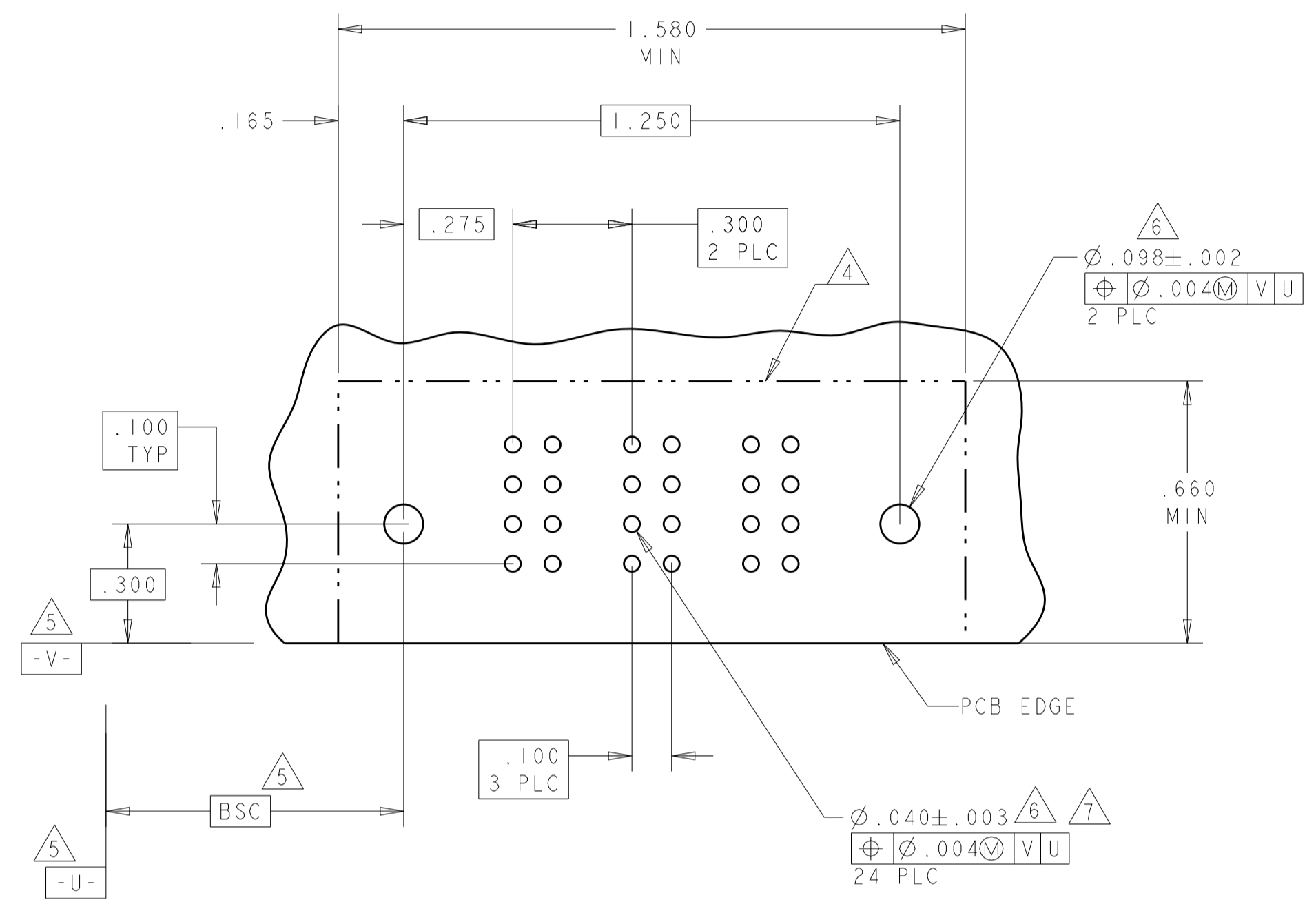
OWN: R. GRZYBOWSKI, CHK: M. PERCHERKE, APVD: M. PERCHERKE. PRODUCT SPEC: 108-1973, APPLICATION SPEC: 114-13038. WEIGHT: -.

STE TE Connectivity. RIGHT ANGLE HEADER ASSEMBLY W/GUIDES MULTI-BEAM XL. SIZE: A100779, CAGE CODE: 6450123, DRAWING NO: 114-13038. SCALE: 3:1, SHEET 1 OF 7, REV C2.

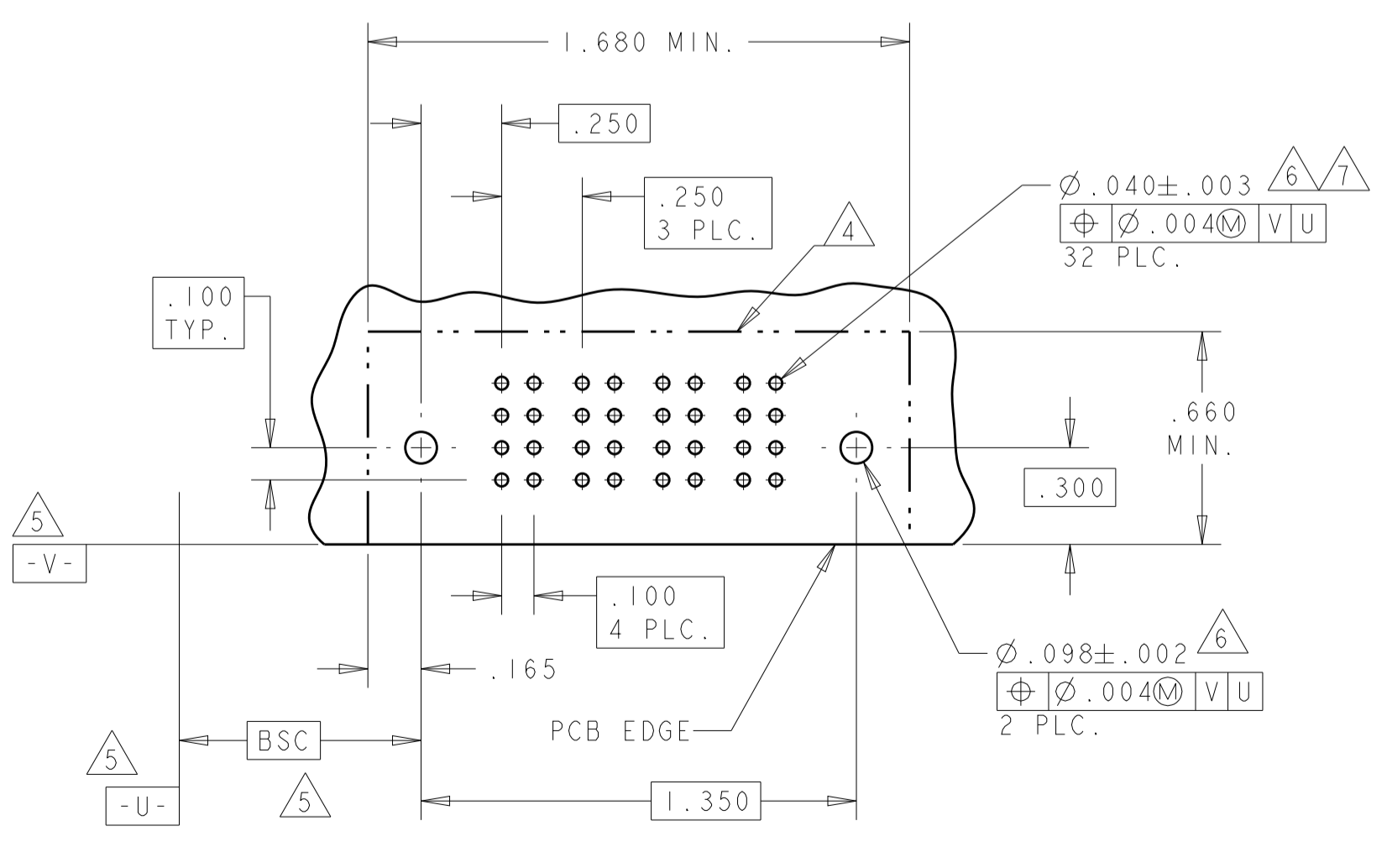
PART NUMBER	ROWS	POWER		
		P1	P2	P3
6450123-1	D C B A	PM	PM	PM
3P		HD		HD



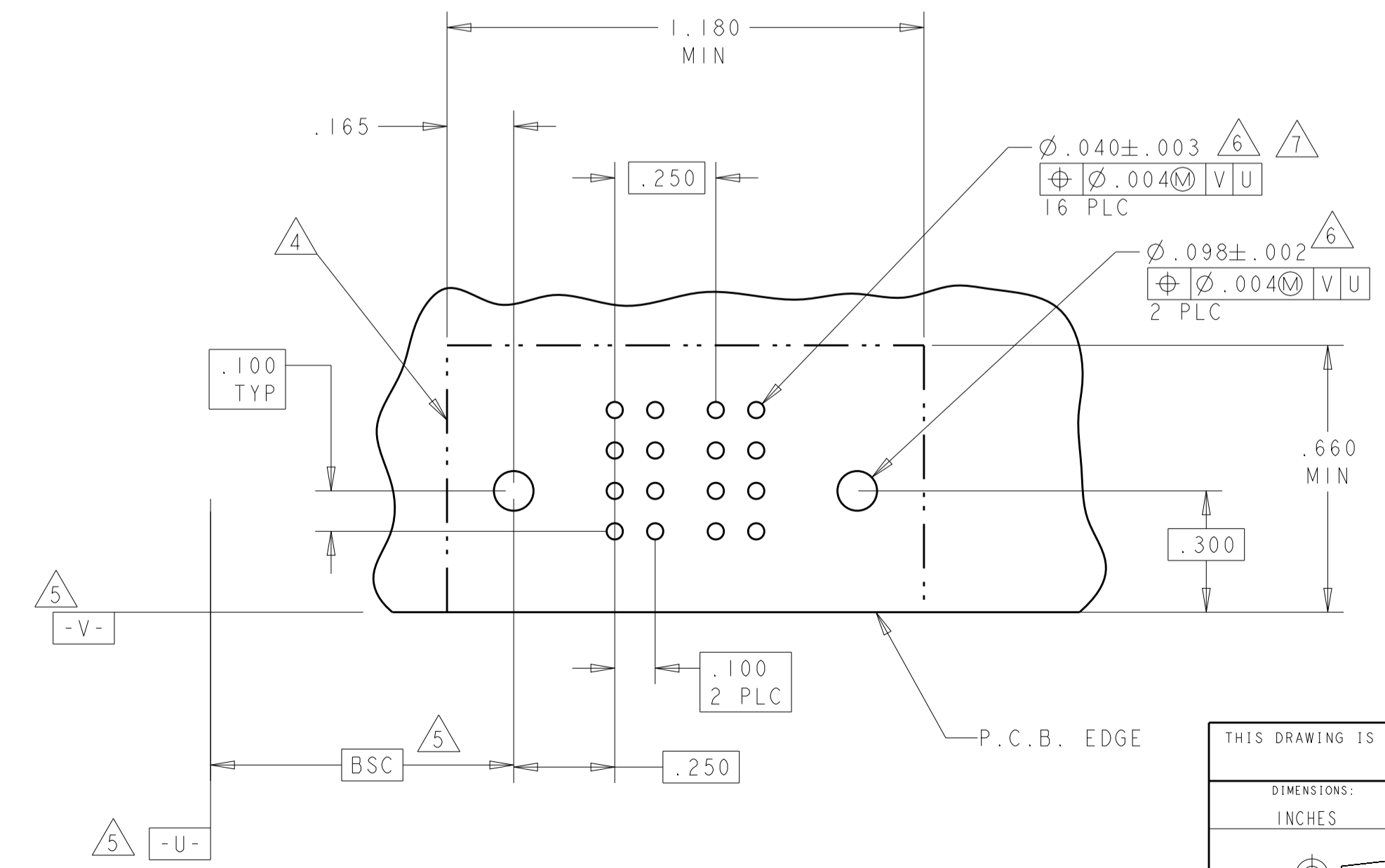
PART NUMBER	ROWS	POWER		
		P1	P2	P3
6450123-3	D C B A	PM	PM	PM
3ACP		HD		HD



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	

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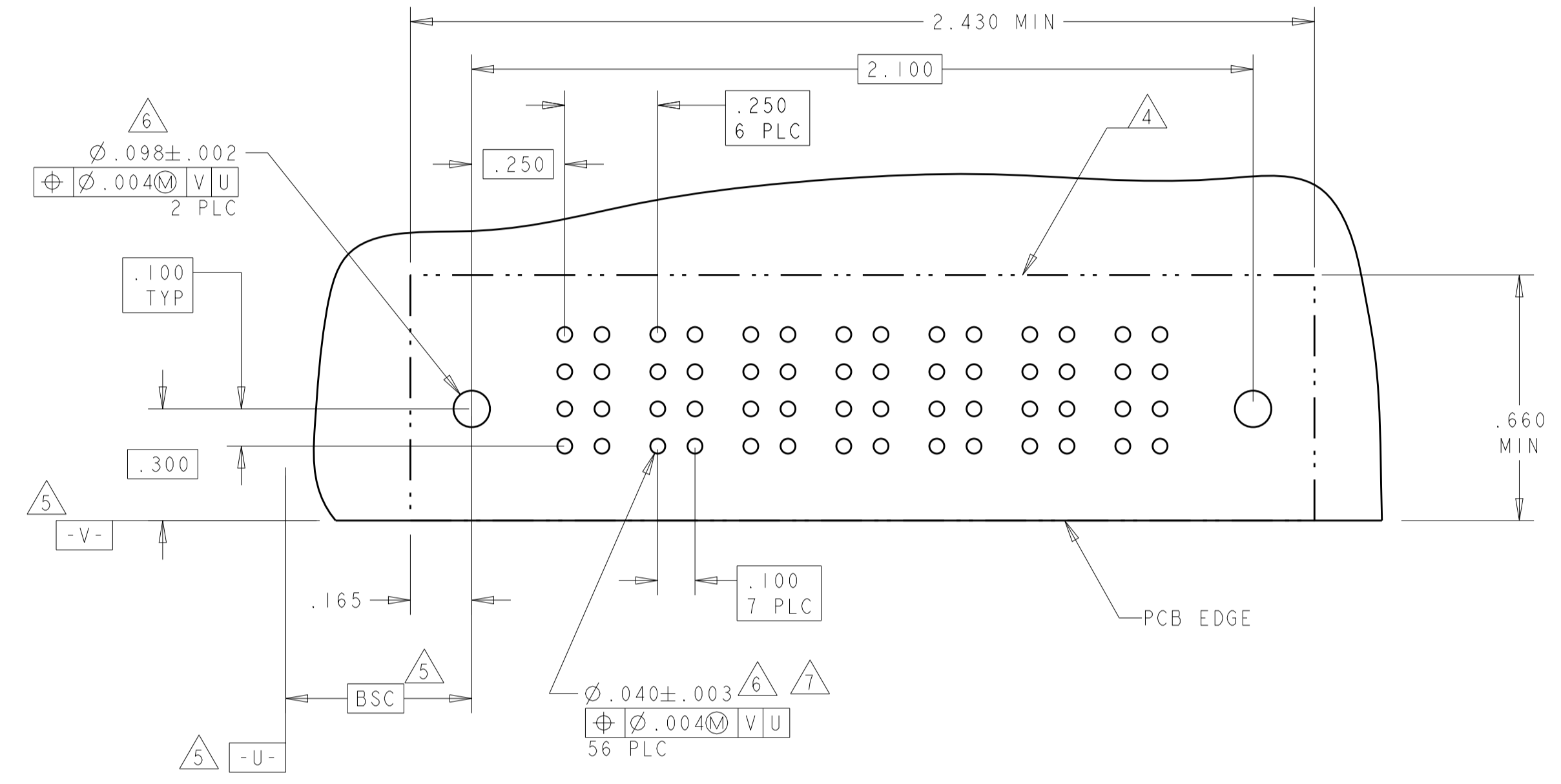
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN: R. GRZYBOWSKI	10FEB05
INCHES	0 PLC ±.01	CHK: M. PERCHERKE	10FEB05
	1 PLC ±.01	APVD: M. PERCHERKE	
	2 PLC ±.01	NAME: R. GRZYBOWSKI	10FEB05
	3 PLC ±.01	PRODUCT SPEC: 108-1973	
	4 PLC ±.005	APPLICATION SPEC: 114-13038	
	ANGLES ±.0020	SIZE: 114-13038	
MATERIAL:	FINISH:	WEIGHT:	RESTRICTED TO:
			A100779C=6450123
CUSTOMER DRAWING		SCALE: 3:1	SHEET 2 OF 7 REV: C2

**STE** TE Connectivity

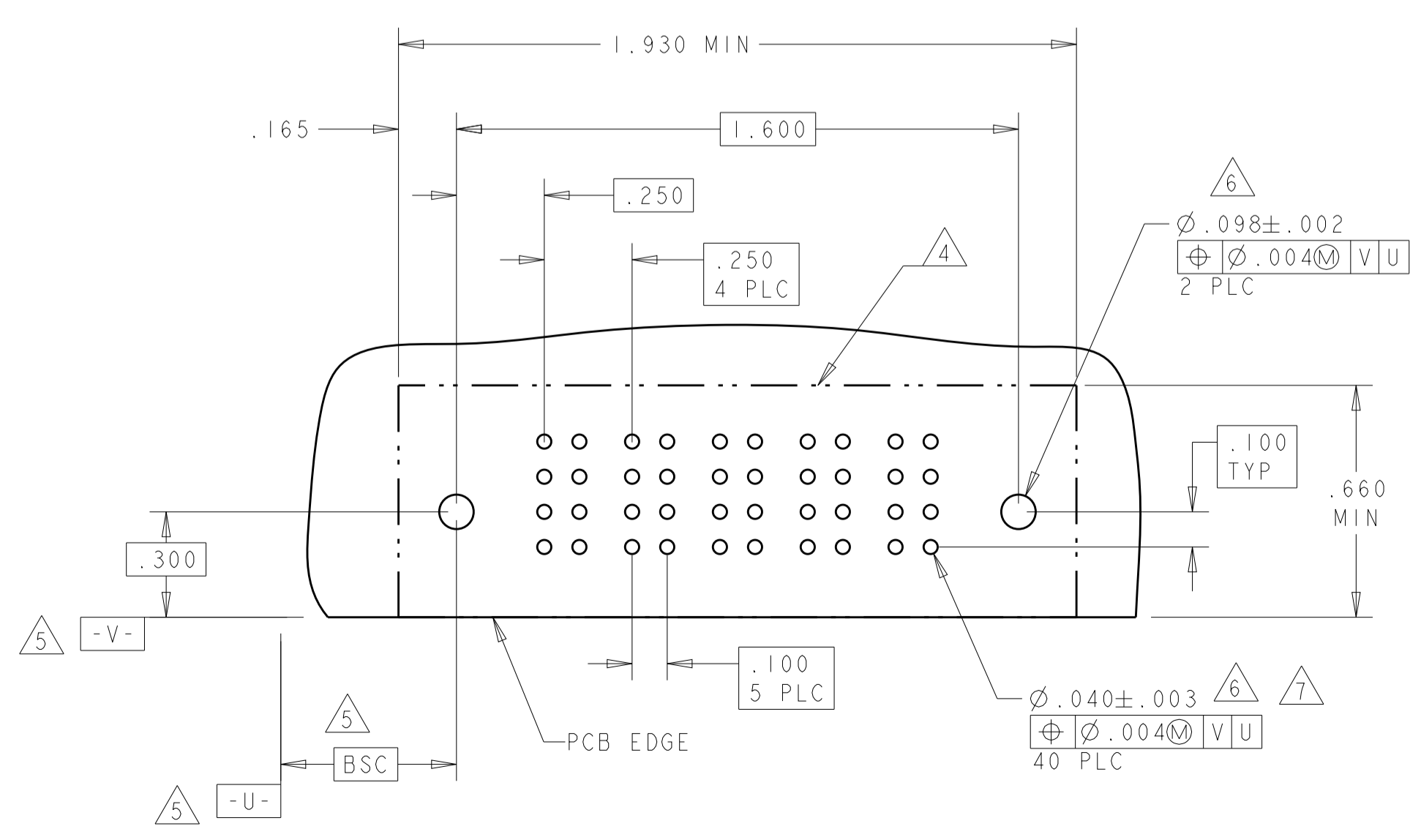
RIGHT ANGLE HEADER ASSEMBLY W/GUIDES MULTI-BEAM XL

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

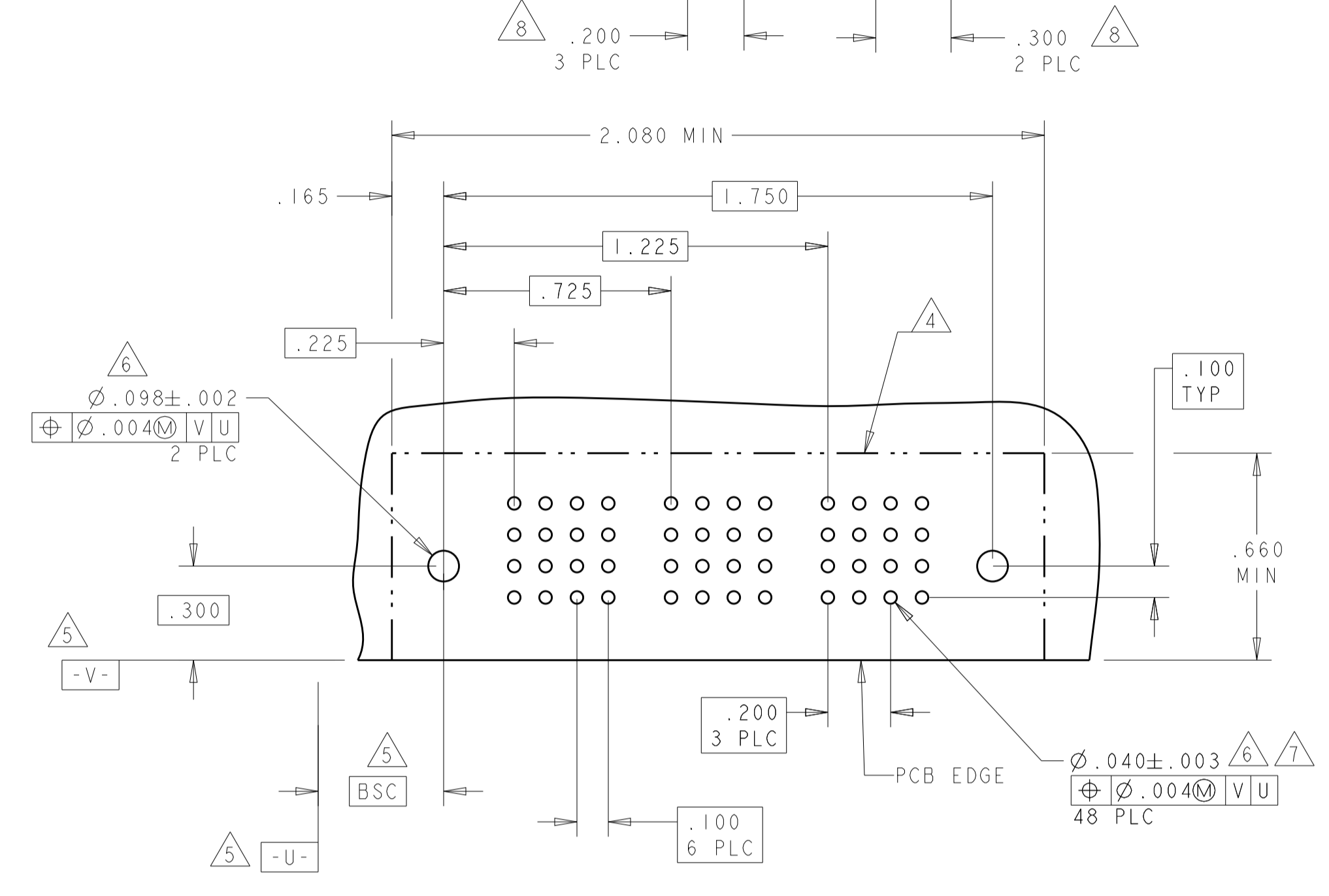
PART NUMBER	ROWS	POWER						
		P1	P2	P3	P4	P5	P6	P7
6450123-5	D C B A	PA	PA	PA	PA	PA	PA	PA
7P								



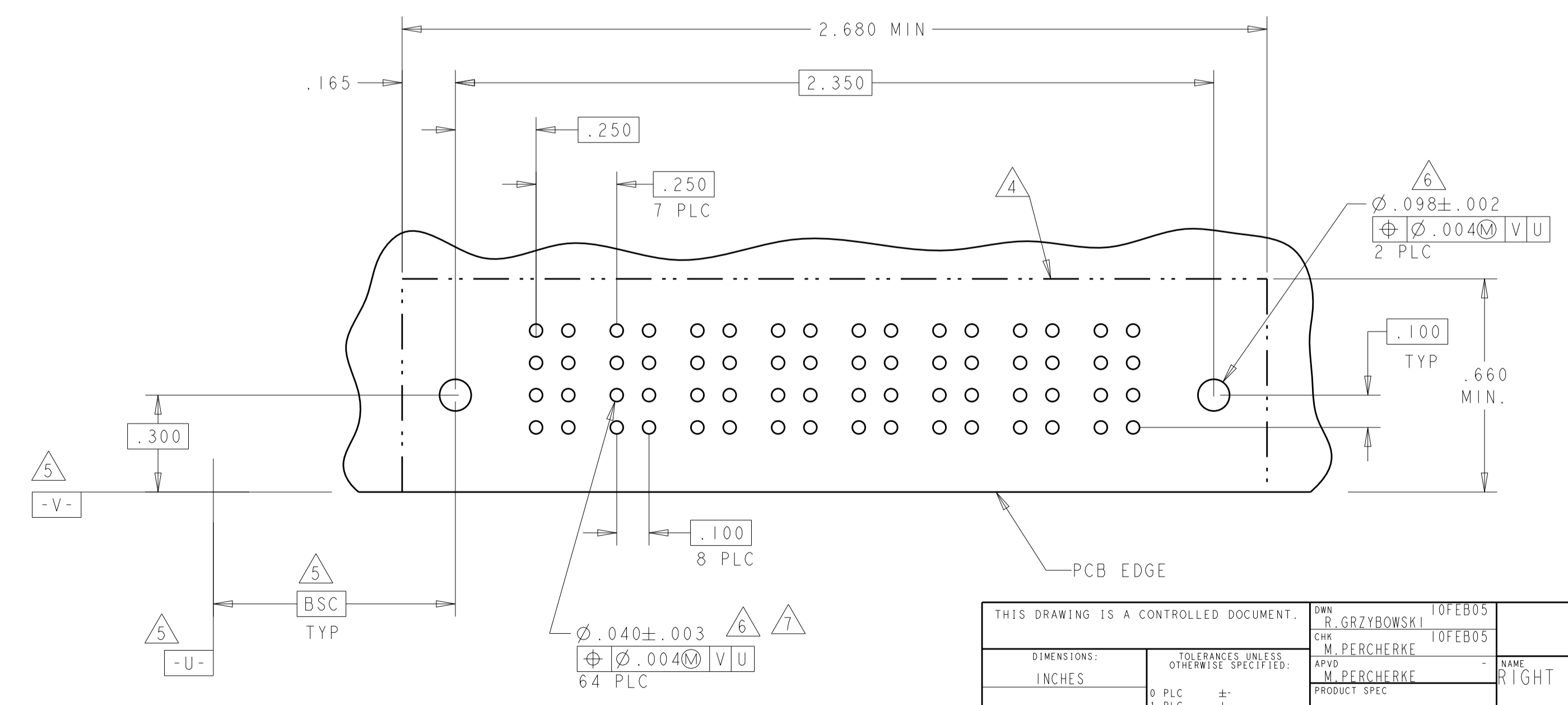
PART NUMBER	ROWS	POWER				
		P1	P2	P3	P4	P5
6450123-6	D C B A	PM	PM	PM	PM	PM
5P						



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	P6	P7	P8
6450123-8	D C B A	PM	PM	PM	PM	PM	PM	PM	PM
8P									

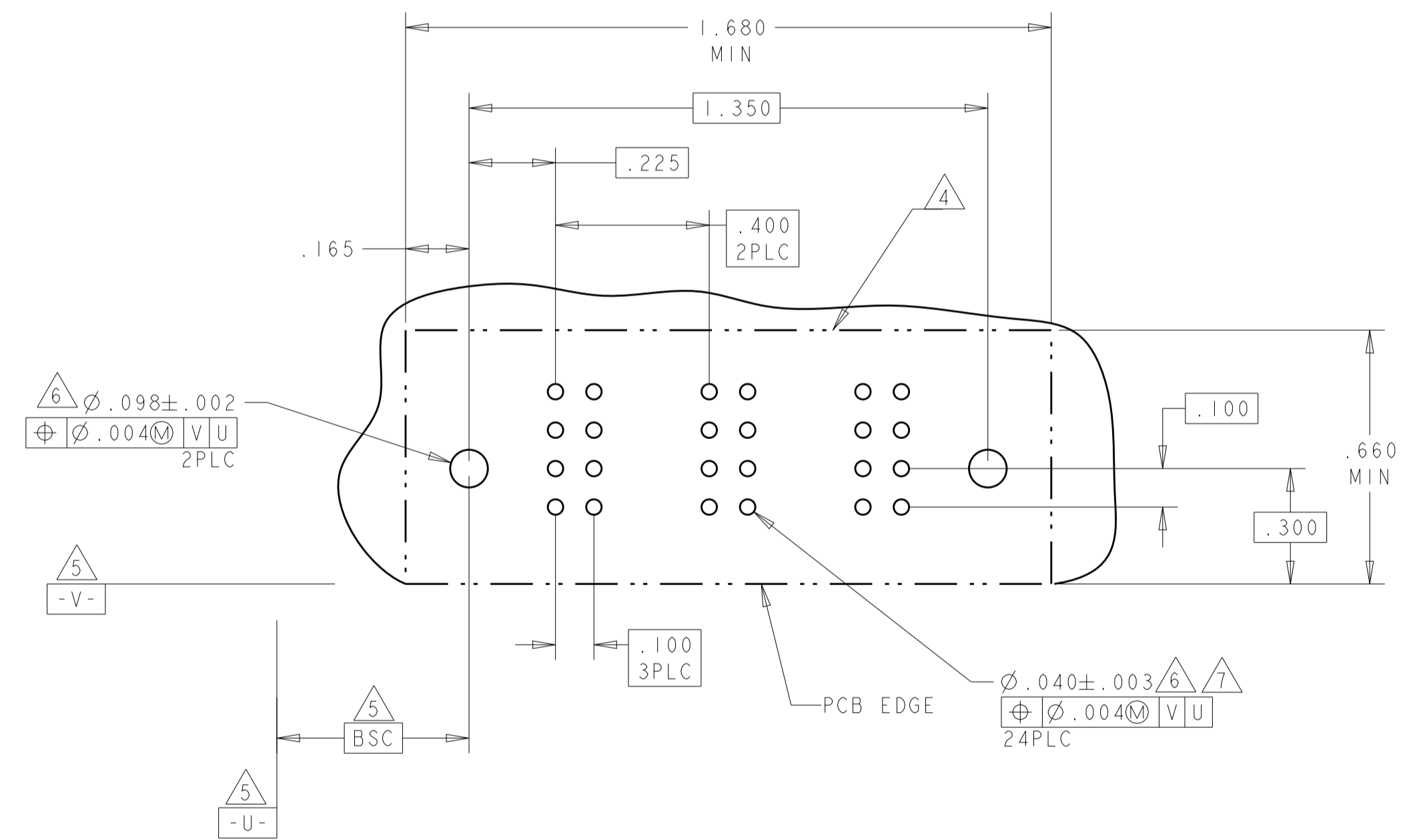
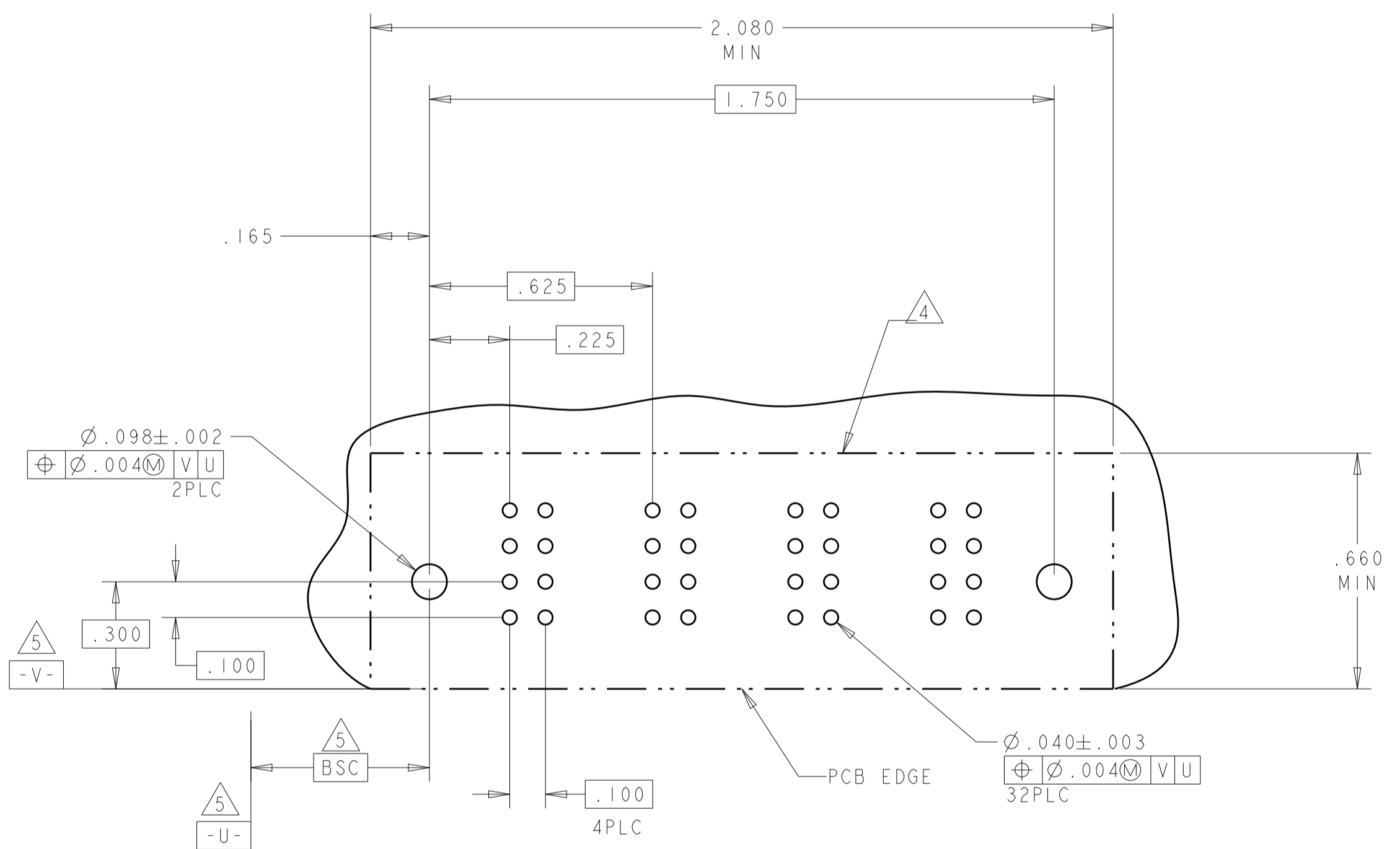
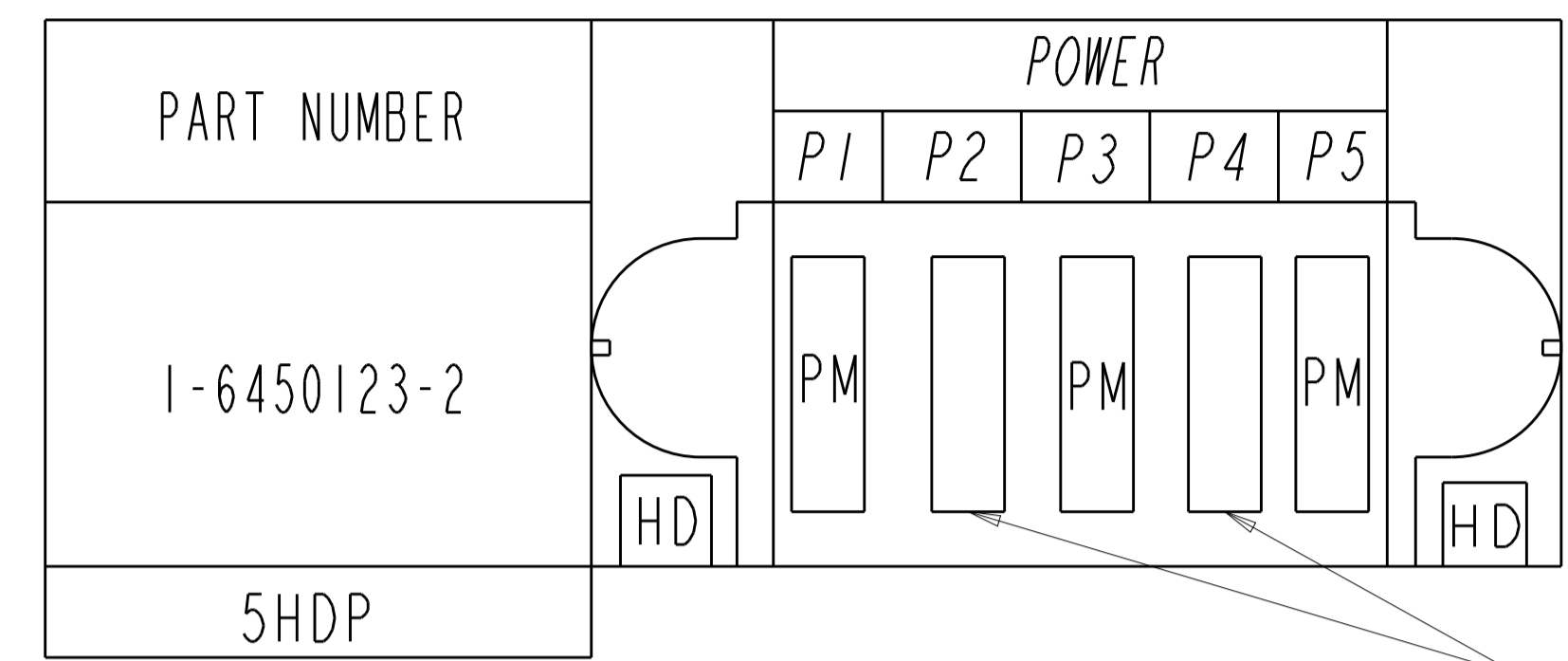
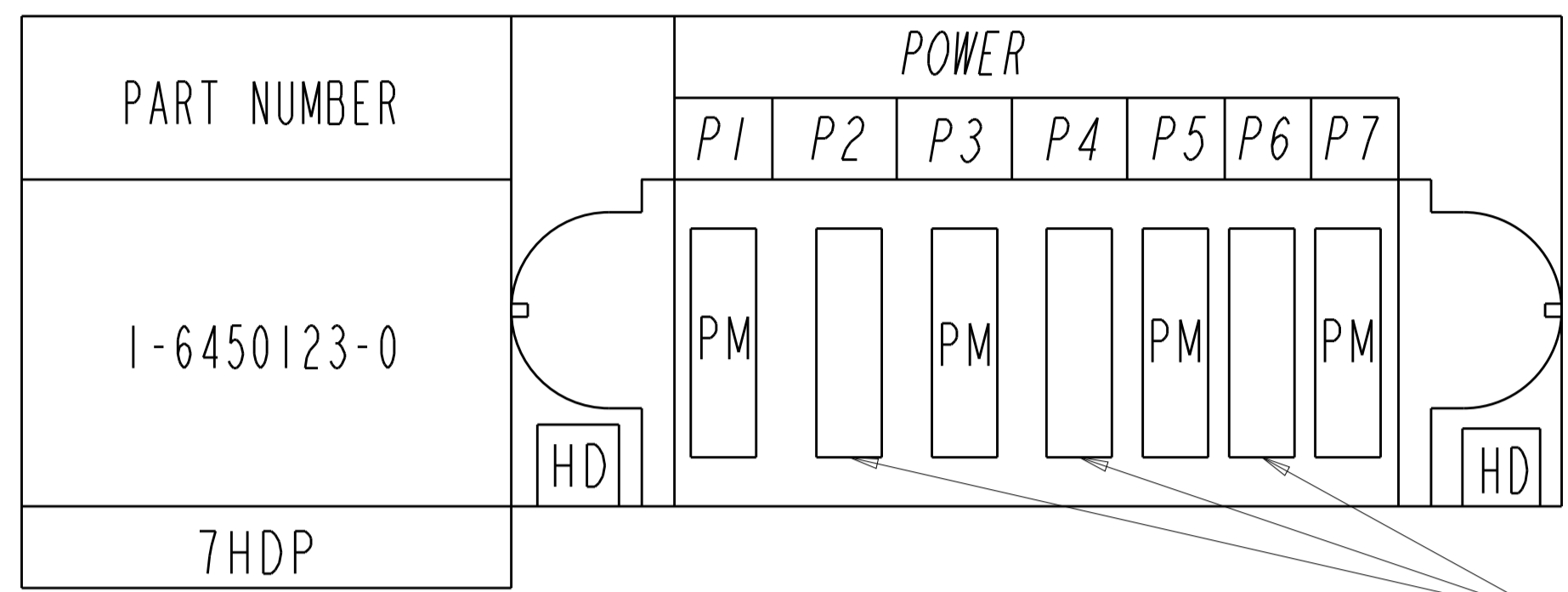


THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	OWN: R. GRZYBOWSKI	TOFEB05
INCHES	0 PLC ± .01	CHK: M. PERCHERKE	TOFEB05
	1 PLC ± .01	APVD: M. PERCHERKE	
	2 PLC ± .01	PRODUCT SPEC	RIGHT ANGLE HEADER ASSEMBLY W/GUIDES MULTI-BEAM XL
	3 PLC ± .01	APPLICATION SPEC	
	4 PLC ± .002	108-1973	
	ANGLES ± .0020	114-13038	
MATERIAL:	FINISH:	WEIGHT:	SIZE: CAGE CODE: DRAWING NO: RESTRICTED TO
			A100779C=6450123
			CUSTOMER DRAWING

SCALE 3:1 SHEET 3 OF 7 REV C2

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

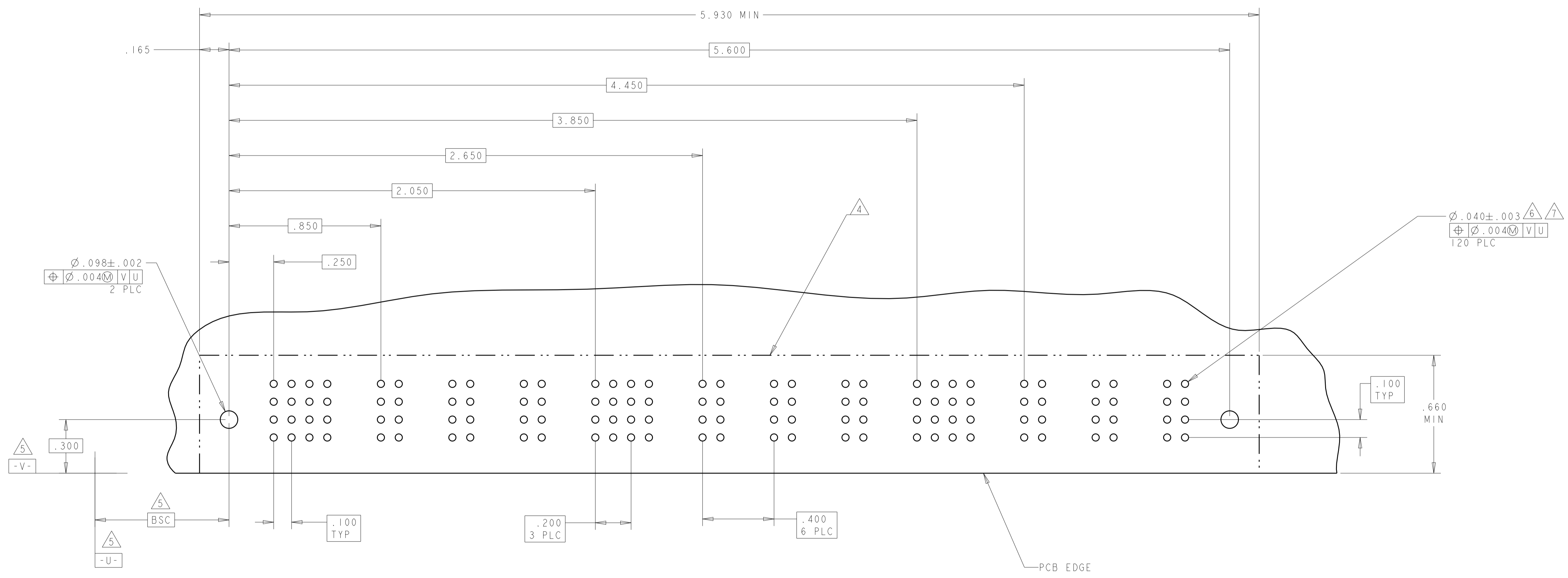


THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN: R. GRZYBOWSKI CHK: M. PERCHERKE APVD: M. PERCHERKE	10FEB05 10FEB05	TE Connectivity <b>RIGHT ANGLE HEADER ASSEMBLY W/GUIDES MULTI-BEAM XL</b>
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC 108-1973	APPLICATION SPEC 114-13038	
MATERIAL	FINISH	WEIGHT	SIZE: 114-13038	RESTRICTED TO
CUSTOMER DRAWING		SCALE: 3:1	SHEET 4 OF 7	REV: C2

LOC	DIST	REVISIONS			
P	LTN	DESCRIPTION	DATE	DMN	APVD
GP	00	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																											

NO CONTACTS LOADED



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.7°	FINISH	FINISH
-----------------------	--	--------	--------

OWN: R. GRZYBOWSKI CHK: M. PERCHERKE APVD: M. PERCHERKE	TOFEB05 TOFEB05	NAME: RIGHT ANGLE HEADER ASSEMBLY W/GUIDES MULTI-BEAM XL
PRODUCT SPEC: 108-1973	APPLICATION SPEC: 114-13038	SIZE: A1
WEIGHT: -	CAGE CODE: C=6450123	RESTRICTED TO: -
CUSTOMER DRAWING	SCALE: 3:1	SHEET 5 OF 7

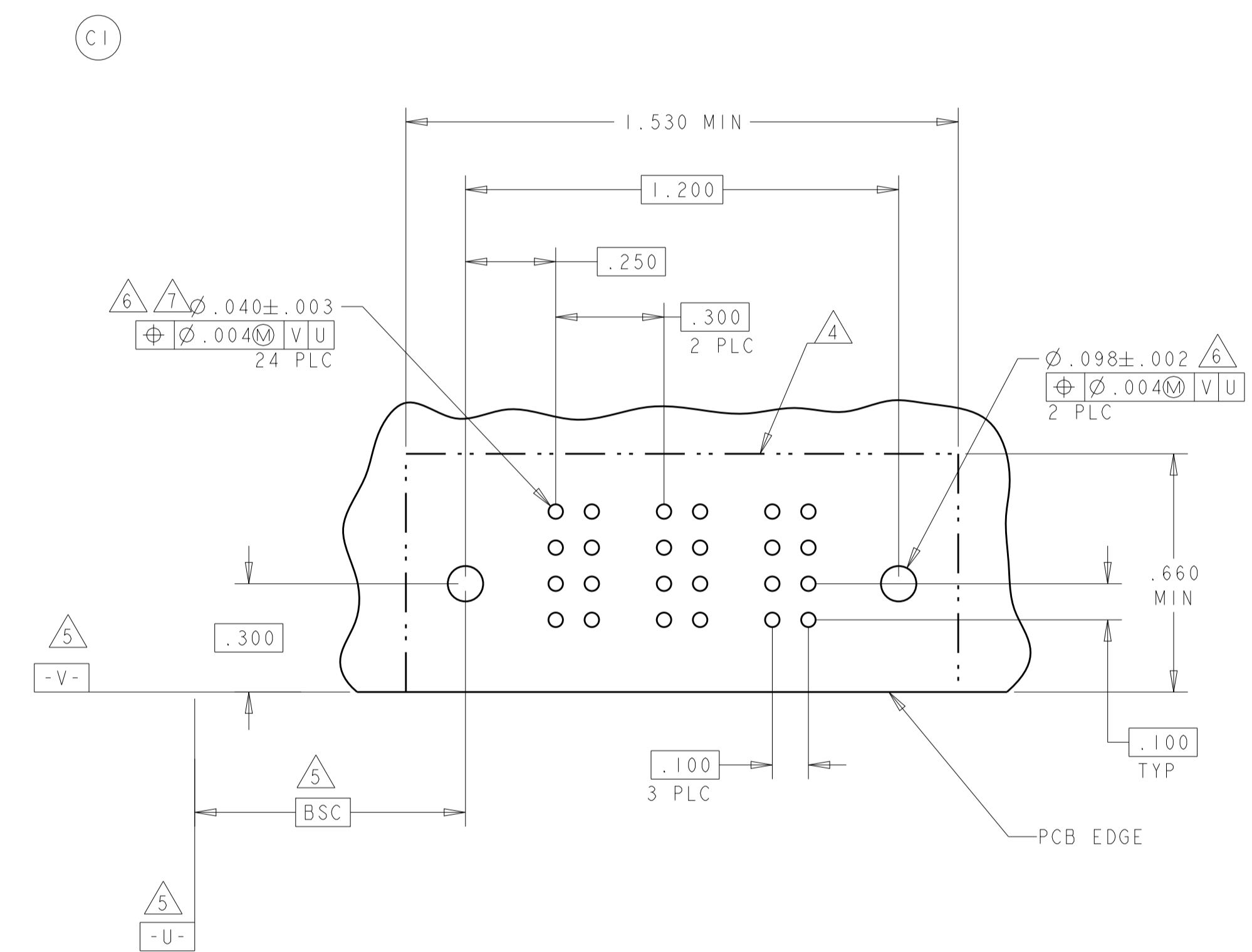
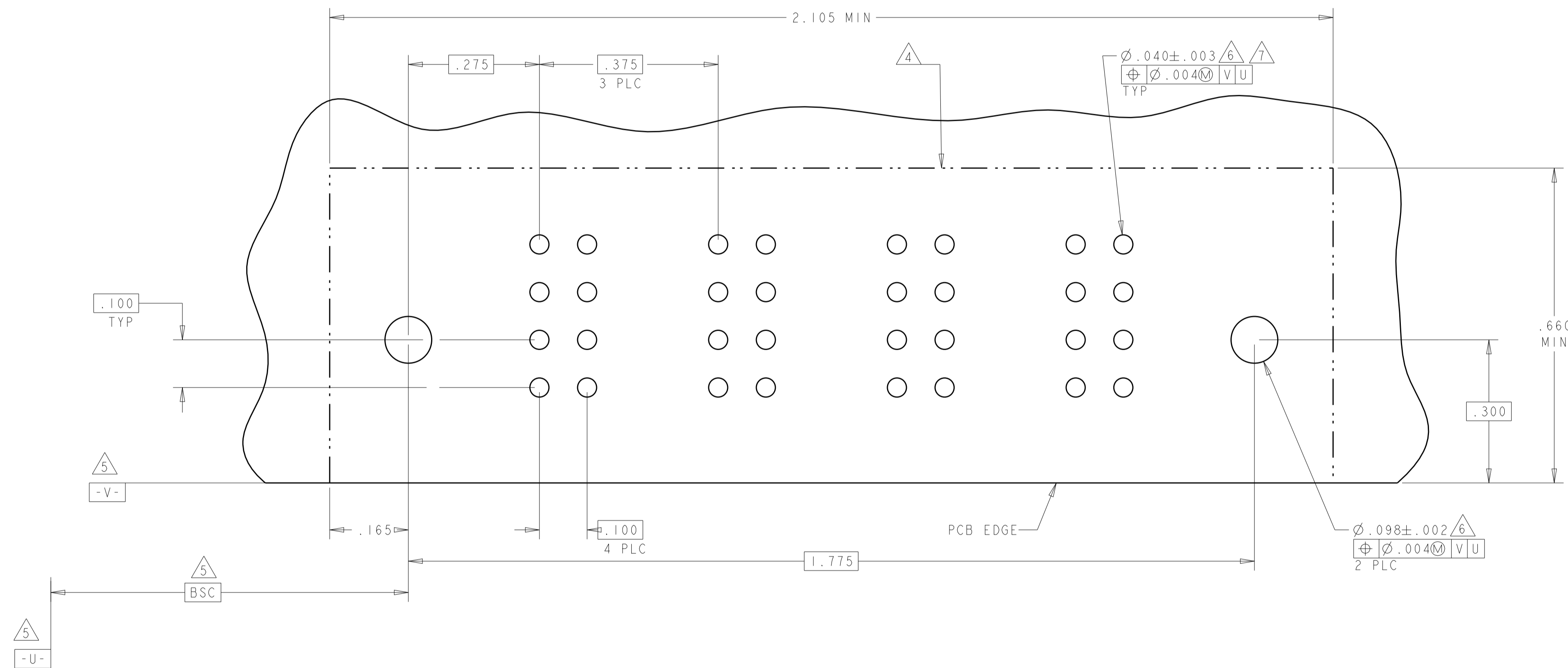
4805 (3/11)



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:		APVD: M. PERCHERKE		NAME: RIGHT ANGLE HEADER ASSEMBLY W/GUIDES MULTI-BEAM XL
0 PLC	±	PRODUCT SPEC	108-1973	SIZE: CAGE CODE DRAWING NO
1 PLC	±.01	APPLICATION SPEC	114-13038	RESTRICTED TO
2 PLC	±.005	WEIGHT	A100779C=6450123	
3 PLC	±.0020	CUSTOMER DRAWING	SCALE: 3:1	SHEET 7 OF 7
4 PLC	±.0020			REV: C2
ANGLES	±.0020			
FINISH				