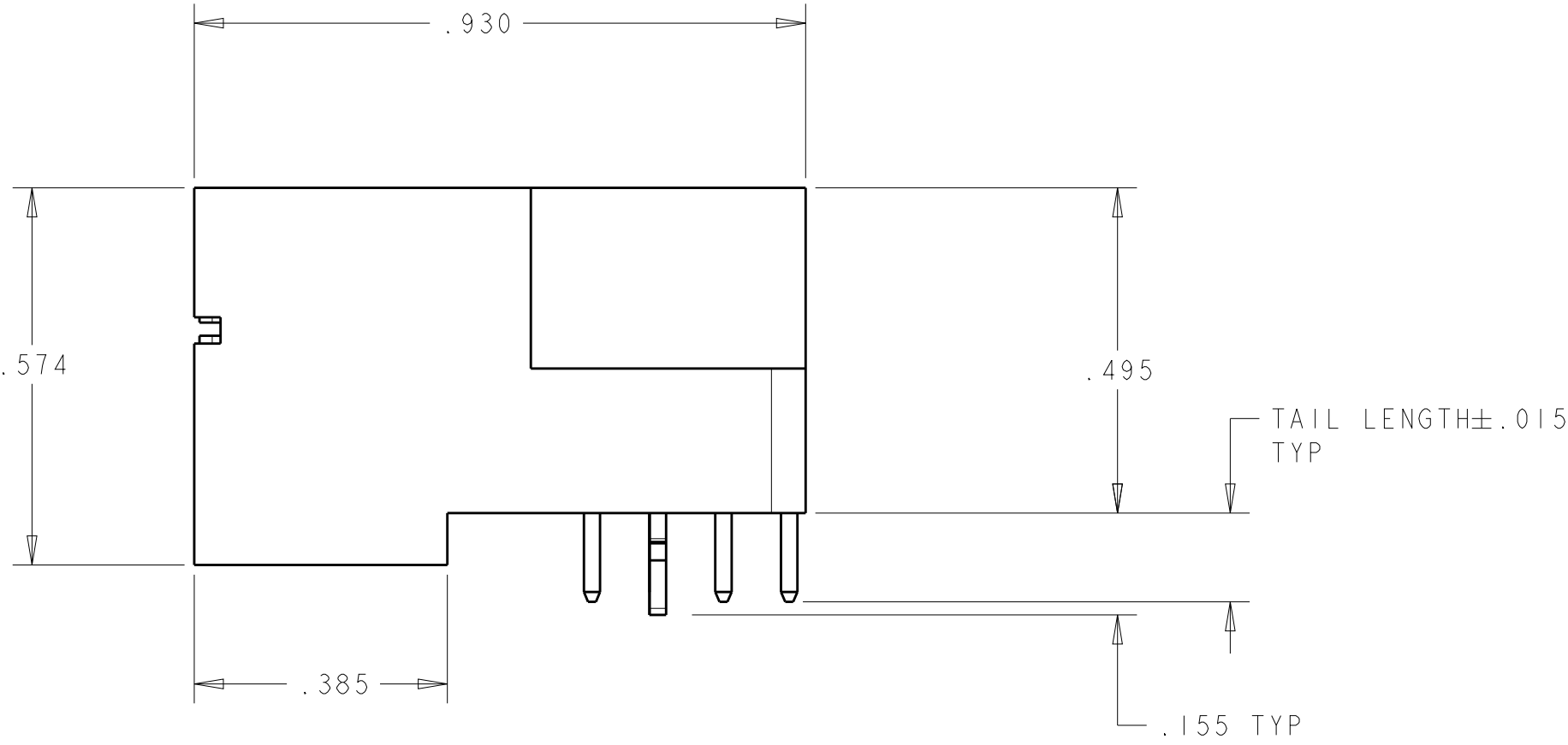
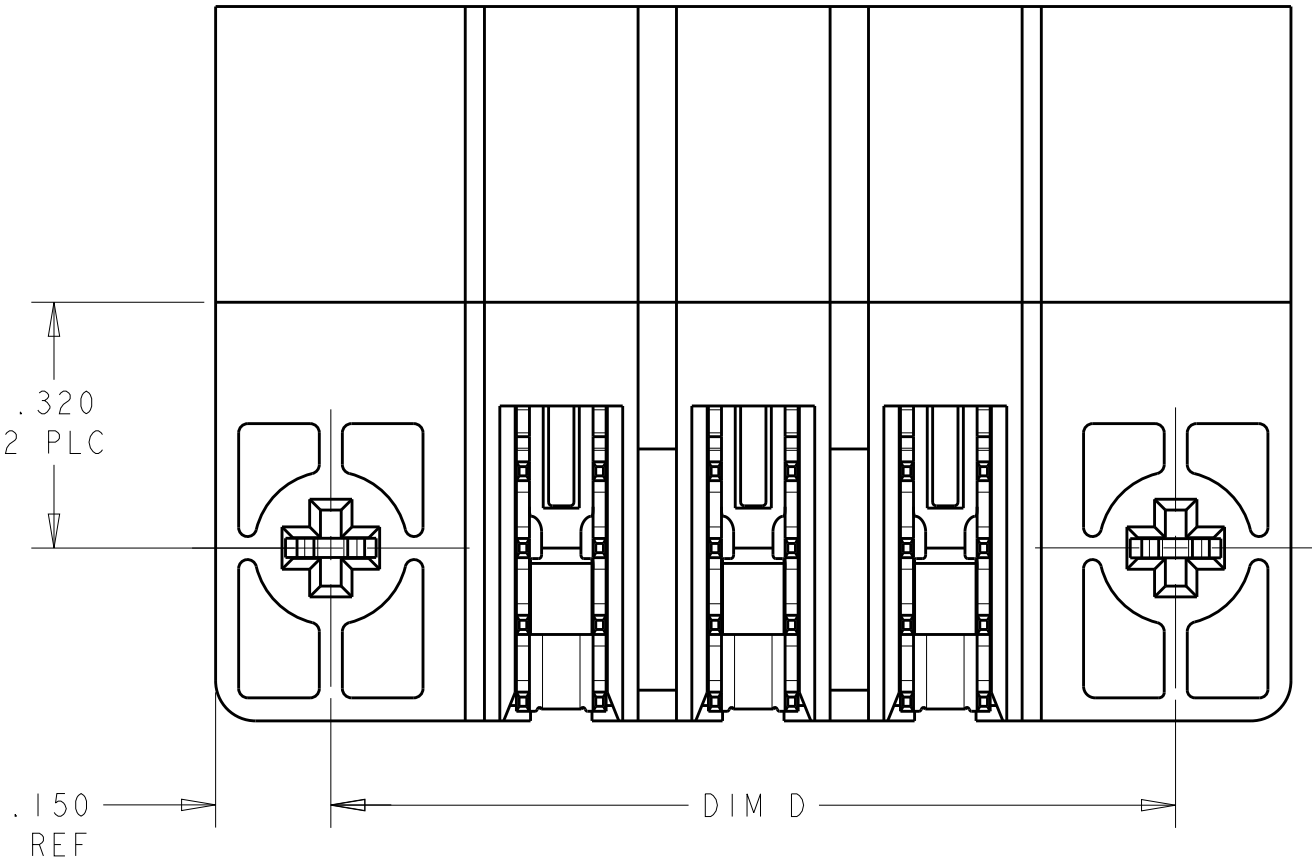
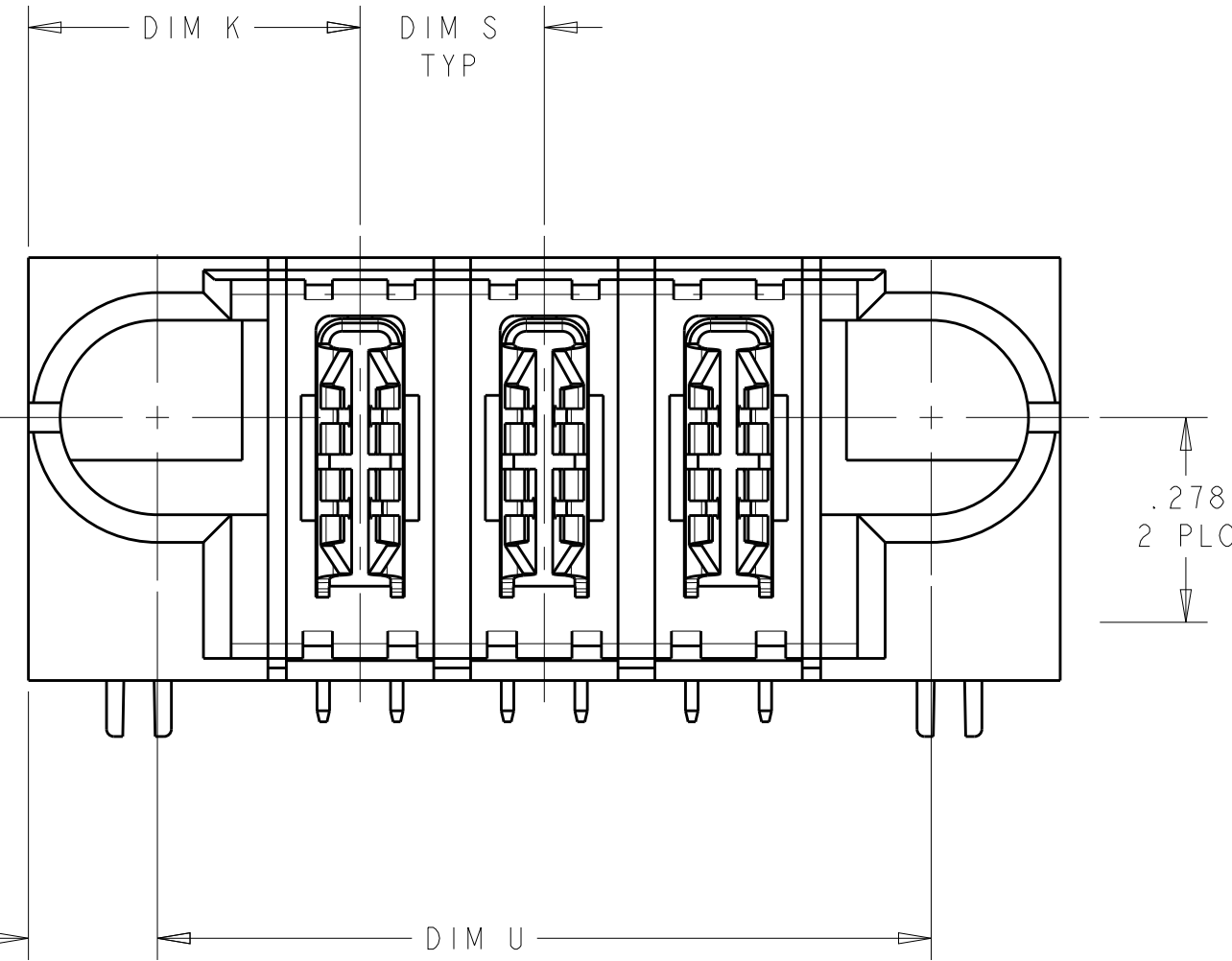
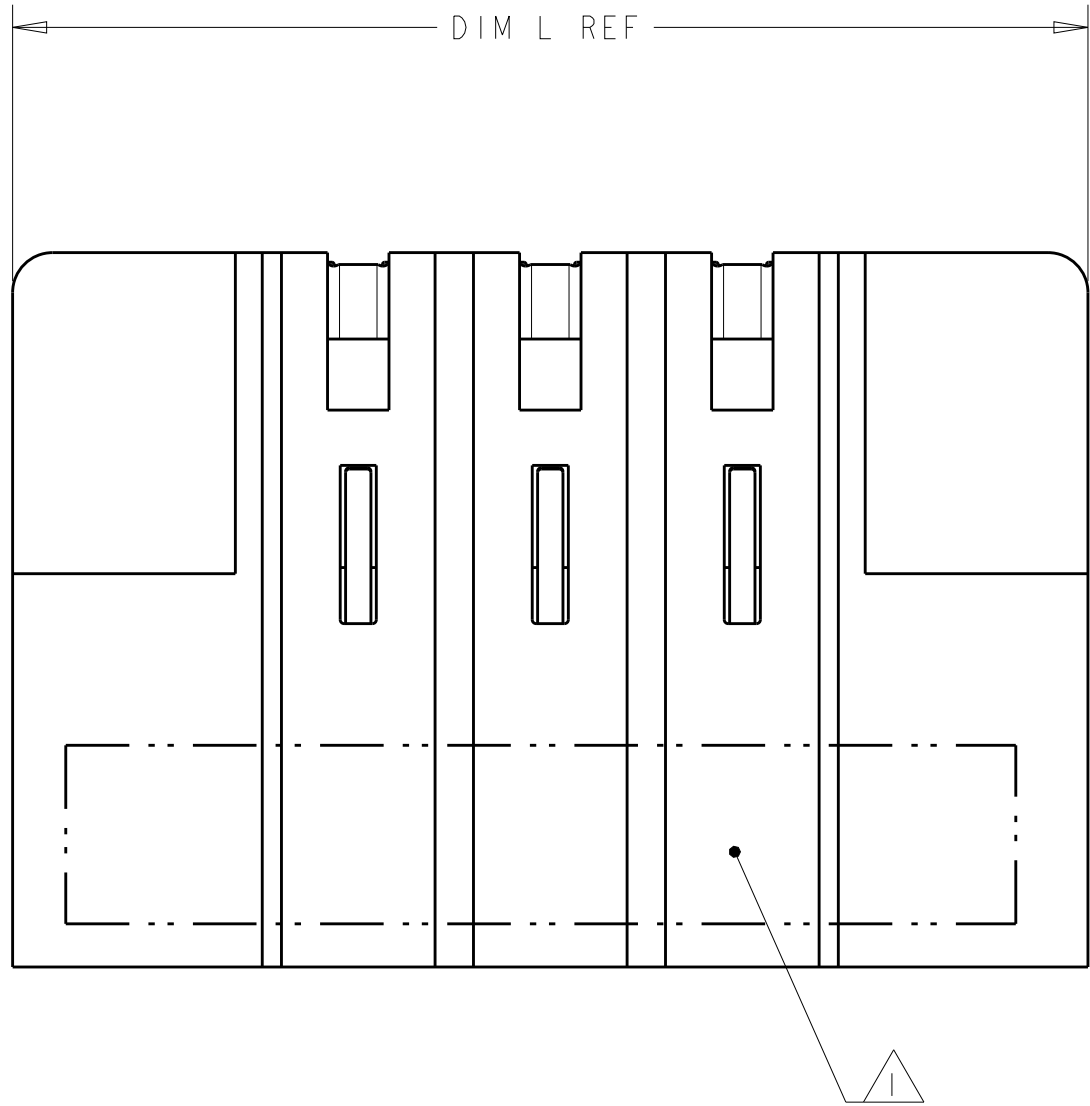


LOC		DIST		REVISONS				
GP	00	P	LTR	DESCRIPTION		DATE	DWN	APVD
		C1		REV PER ECR-11-022334		03NOV2011	CZ	SZ
		C3		REVISED 1-8		16JAN2014	CZ	SZ
		C5		ADDING NOTE FOR 1-8		10SEP2015	CZ	SZ
		C6		REVISED 1-0 BY CUSTOMER		05MAY2016	CZ	SZ

- 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.

DIMENSIONS:
INCHES

MATERIAL
: 2

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

3

OWN
R.GRZYBOWSKI
CHK
M.PERCHEKKE
APVD
M.PERCHEKKE

10FEB05
10FEB05

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

CUSTOMER DRAWING

NAME
RIGHT ANGLE HEADER ASSEMBLY W/GUIDES
MULTI-BEAM XL

SIZE
A1

CAGE CODE
00779

DRAWING NO
6450123

RESTRICTED TO
-

SCALE
4:1

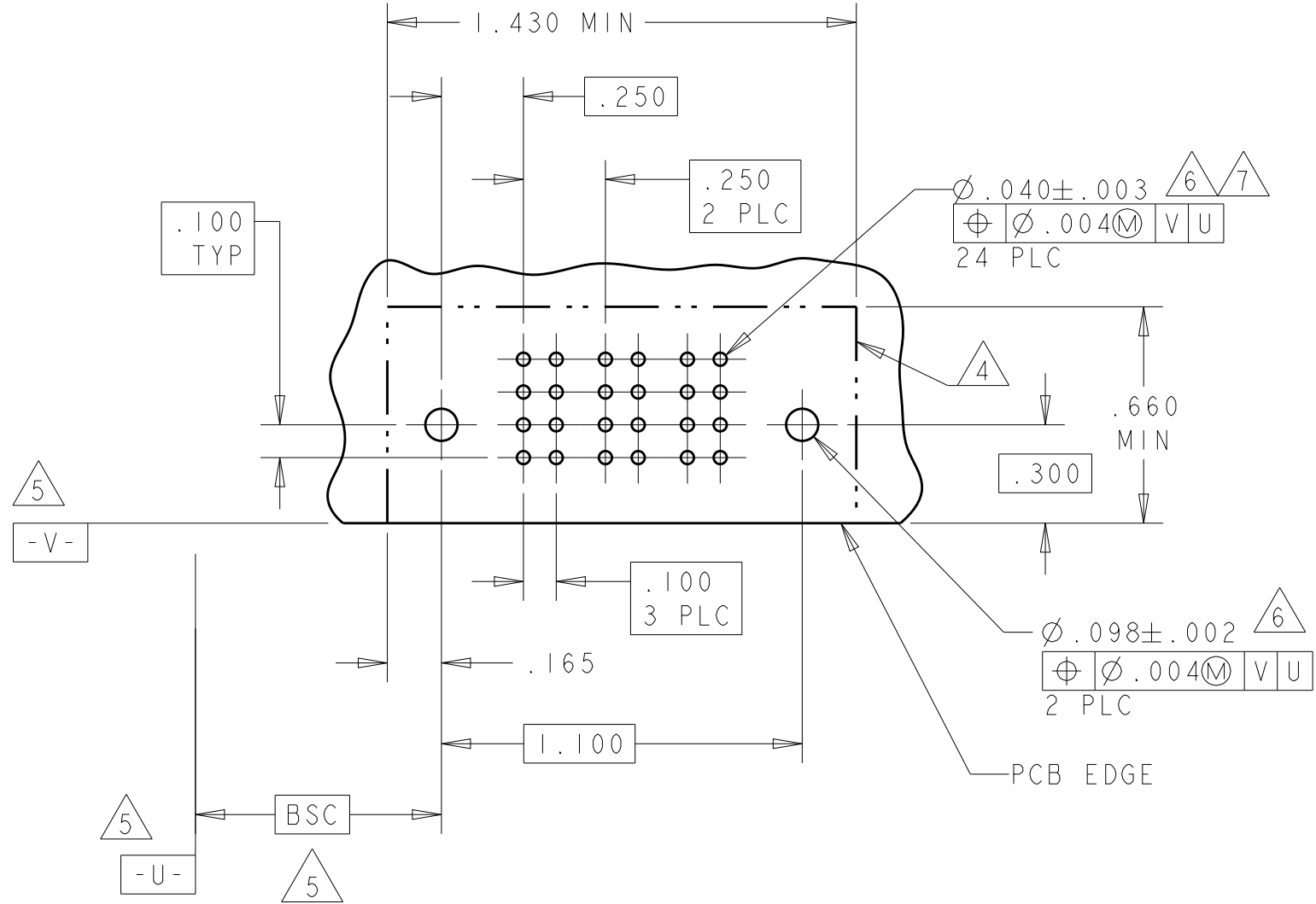
SHEET
1

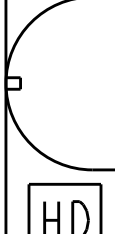
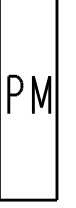
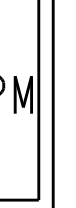
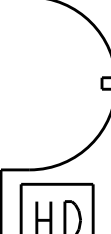
OF
8

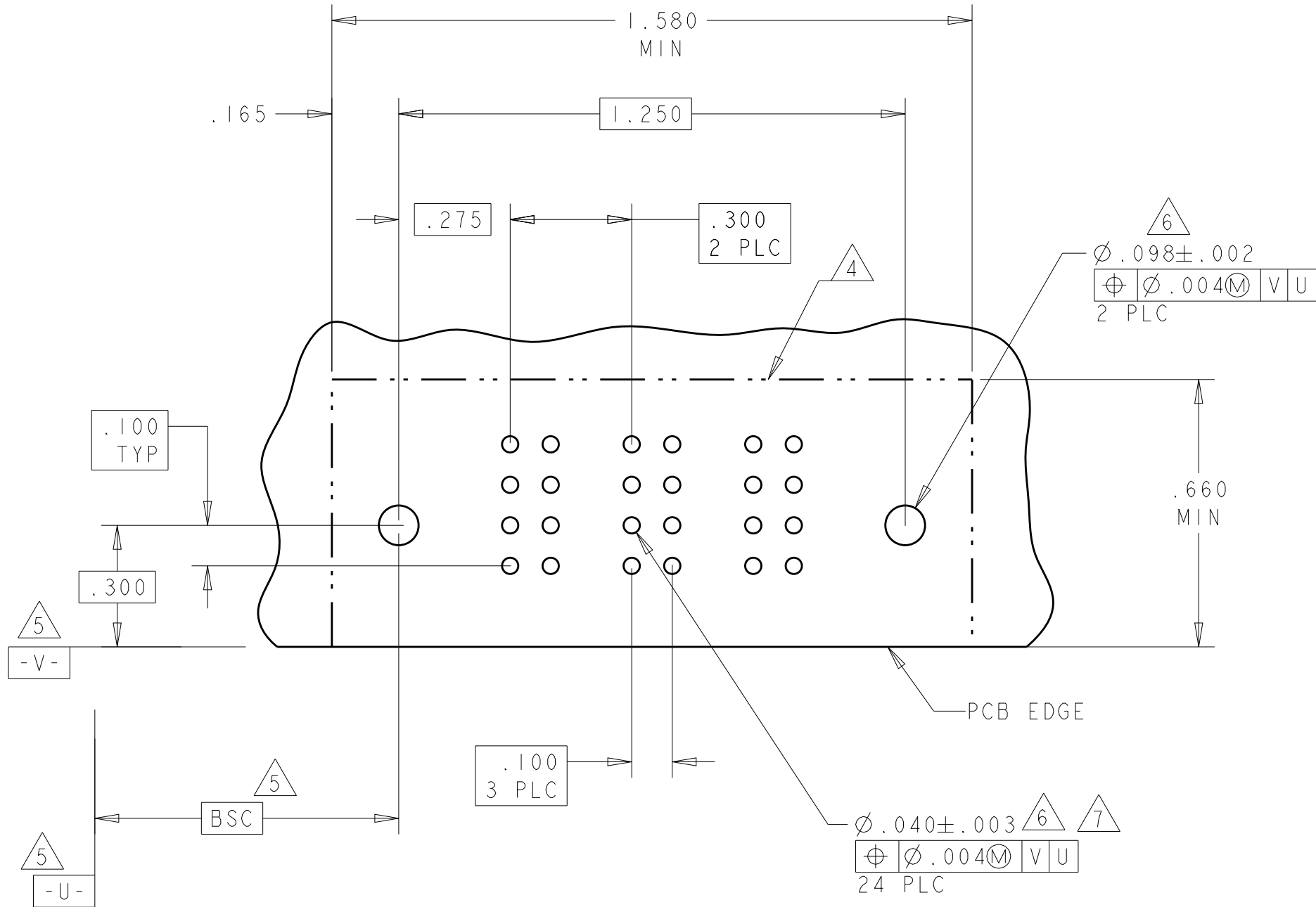
REV
C6

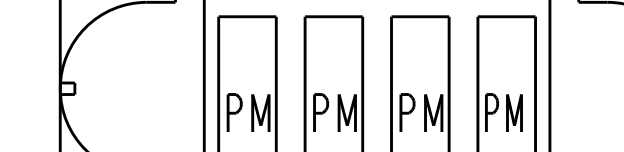
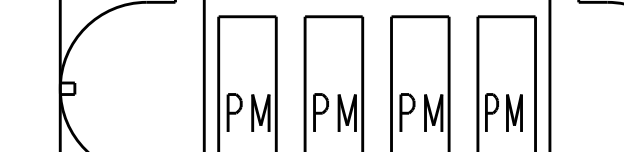
TE Connectivity

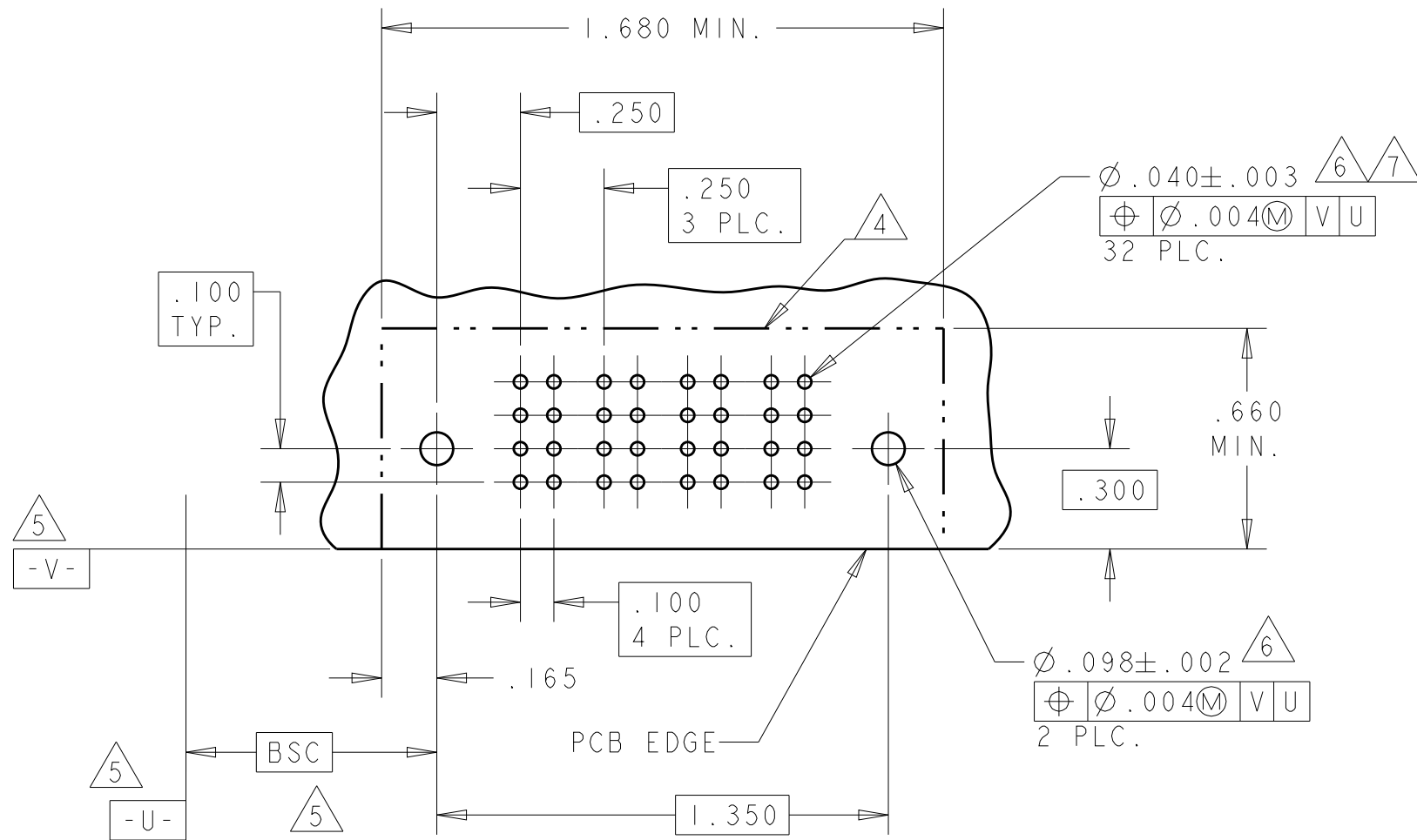
PART NUMBER	ROWS		POWER			
			P1	P2	P3	
6450123-1	D C B A					
						
3P						

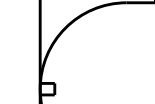


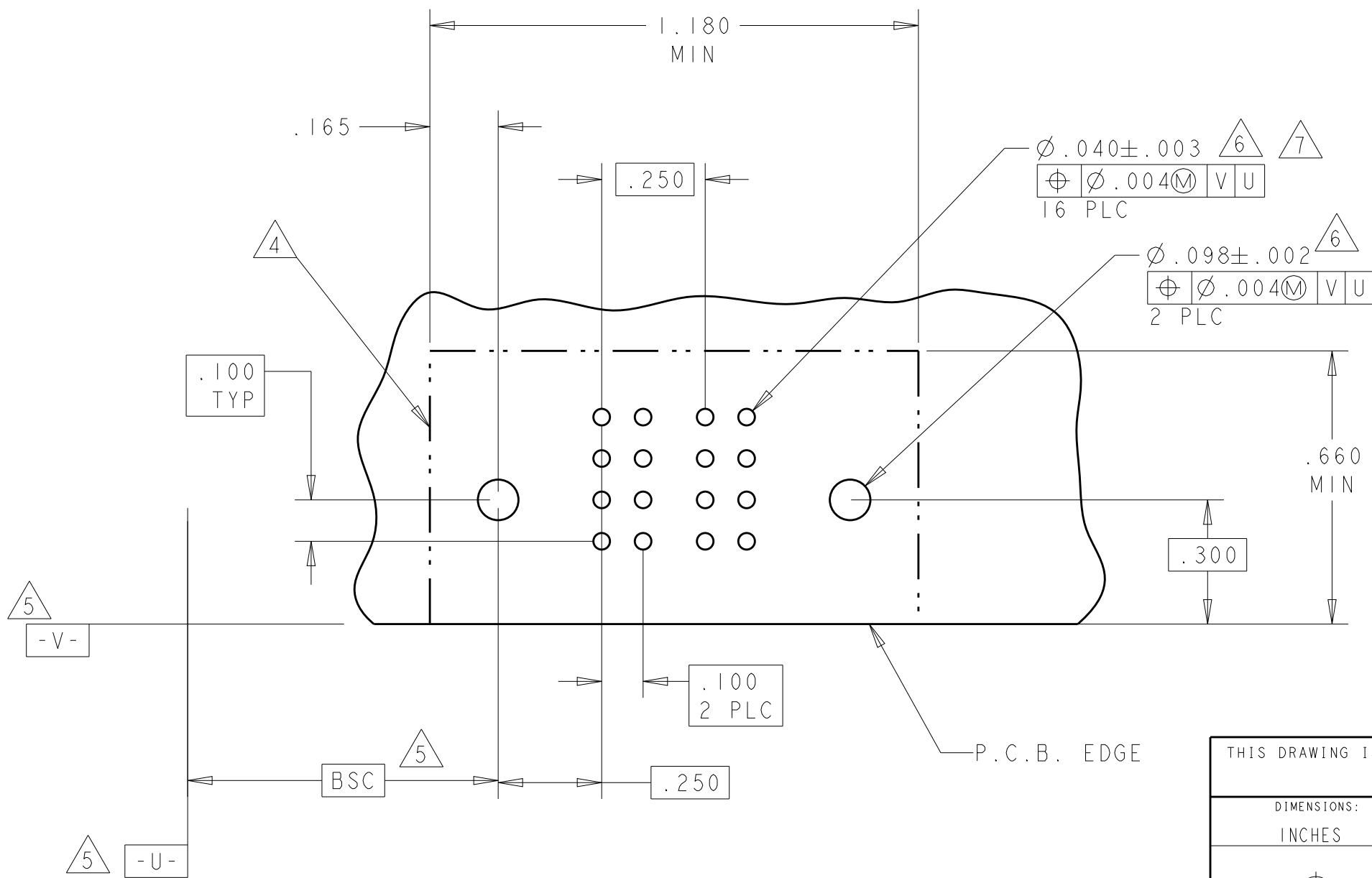
PART NUMBER	ROWS		POWER			
			P1	P2	P3	
6450123-3	D C B A					
3ACP						



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



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

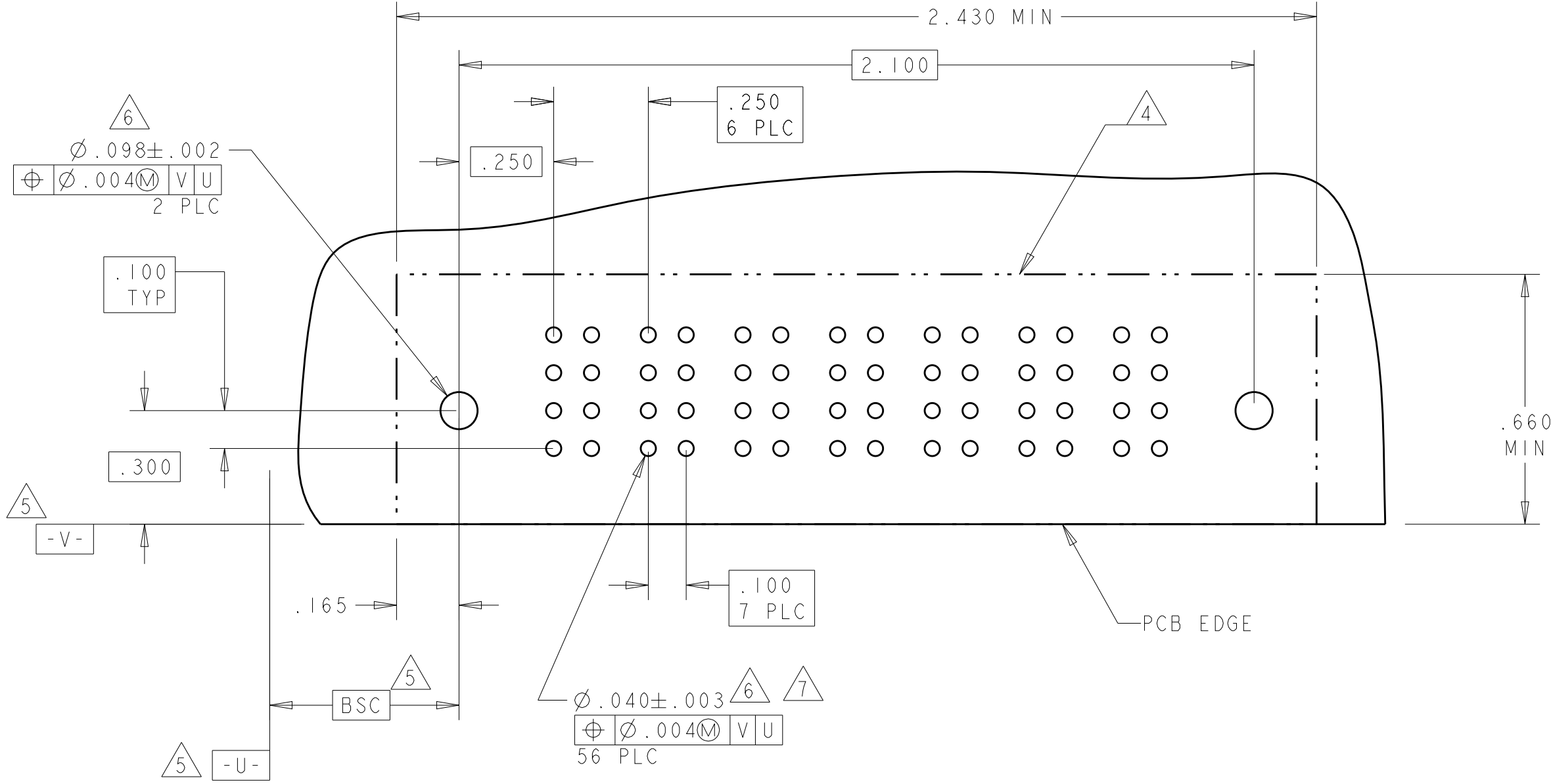


PA	.090
PM	.135
CODE	TAIL LENGTH
POWER CONTACT	

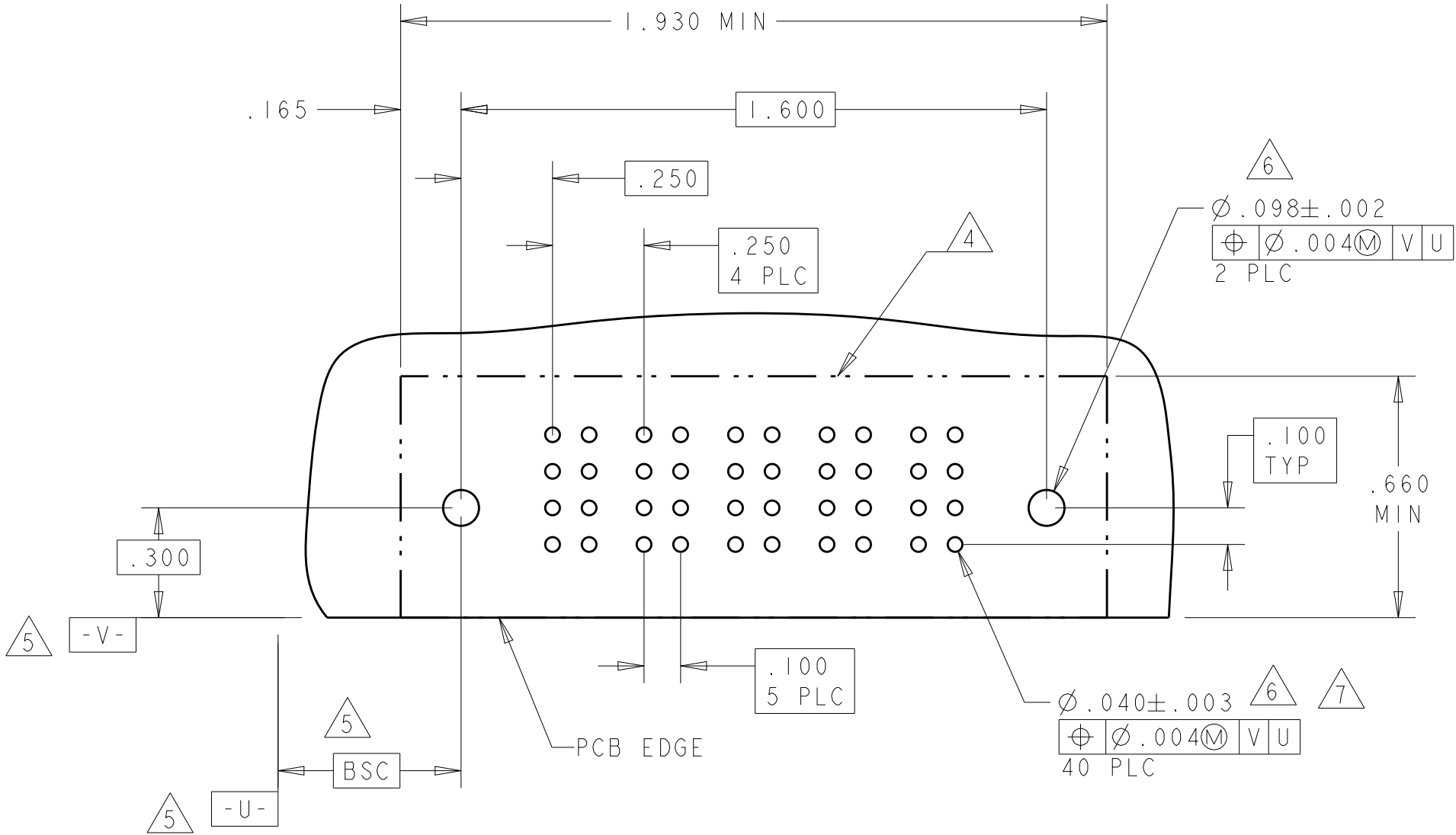
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. GRZYBOWSKI	10FEB05	TE Connectivity	
DIMENSIONS: INCHES		CHK M. PERCHERKE	10FEB05		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M. PERCHERKE	-	NAME RIGHT ANGLE HEADER ASSEMBLY W/GUIDES MULTI-BEAM XL	
0 PLC ±.01		PRODUCT SPEC		SIZE	
1 PLC ±.01		APPLICATION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

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

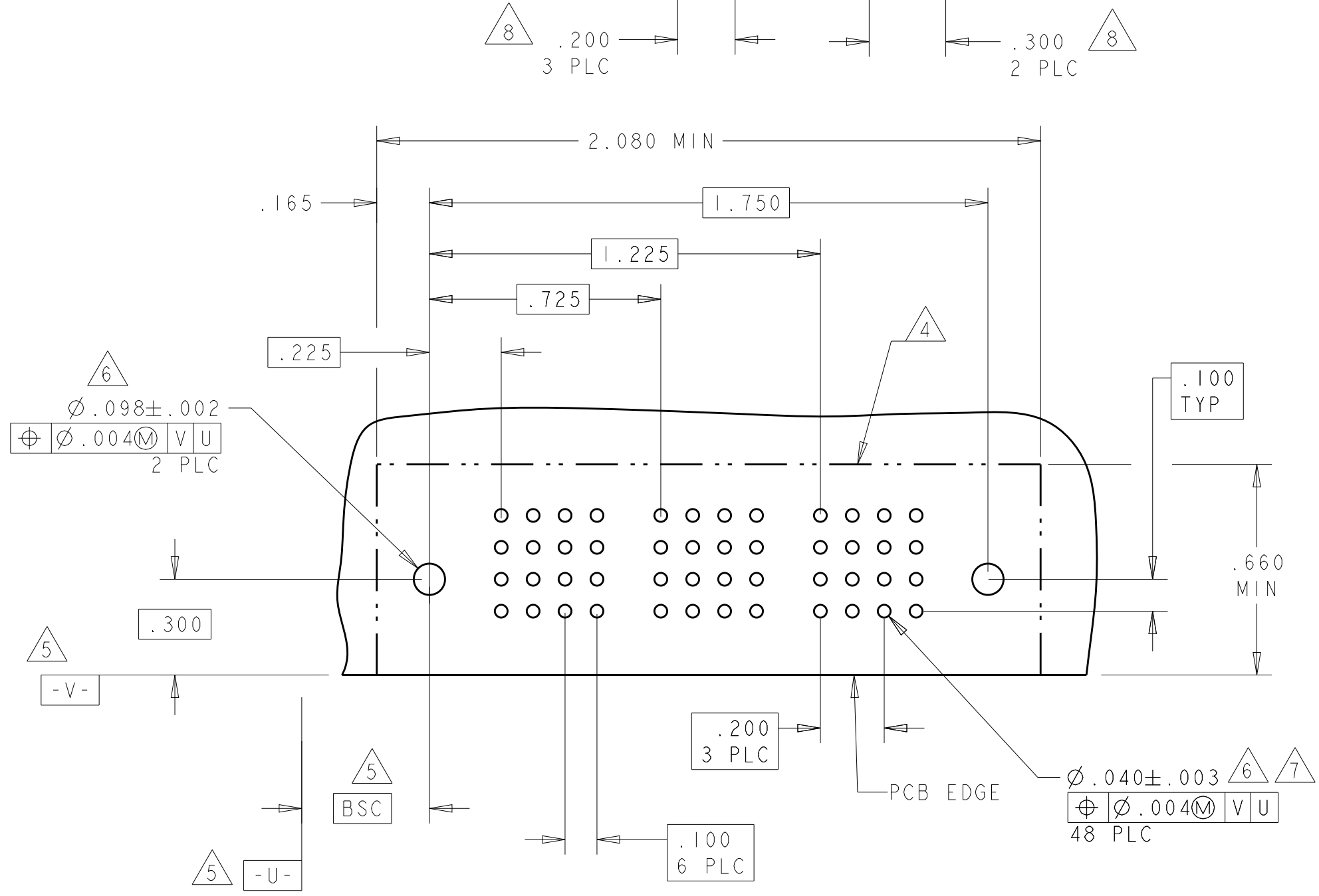
PART NUMBER	ROWS		POWER							
			P1	P2	P3	P4	P5	P6	P7	
6450123-5	D C B A	HD	PA	PA	PA	PA	PA	PA	PA	HD
7P										



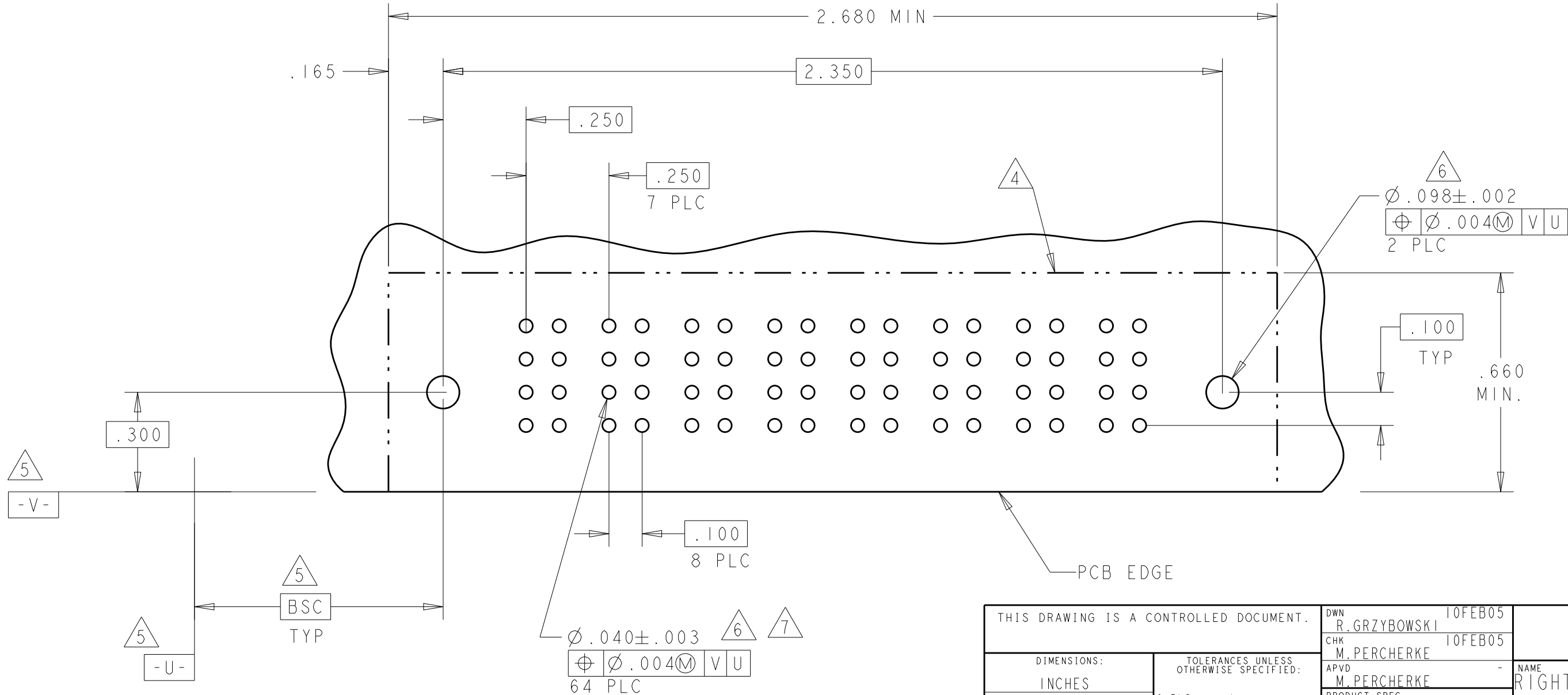
PART NUMBER	ROWS		POWER					
			P1	P2	P3	P4	P5	
6450123-6	D C B A	HD	PM	PM	PM	PM	PM	HD
5P								



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

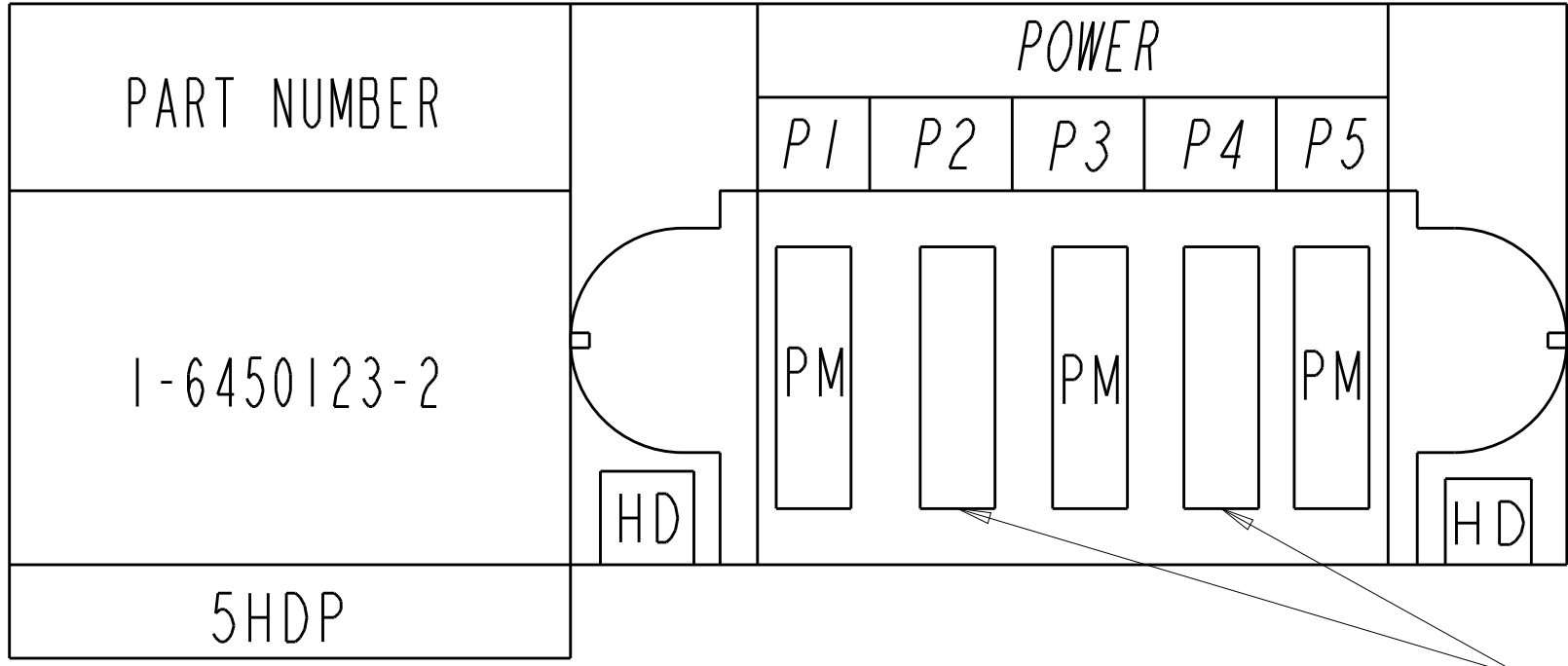
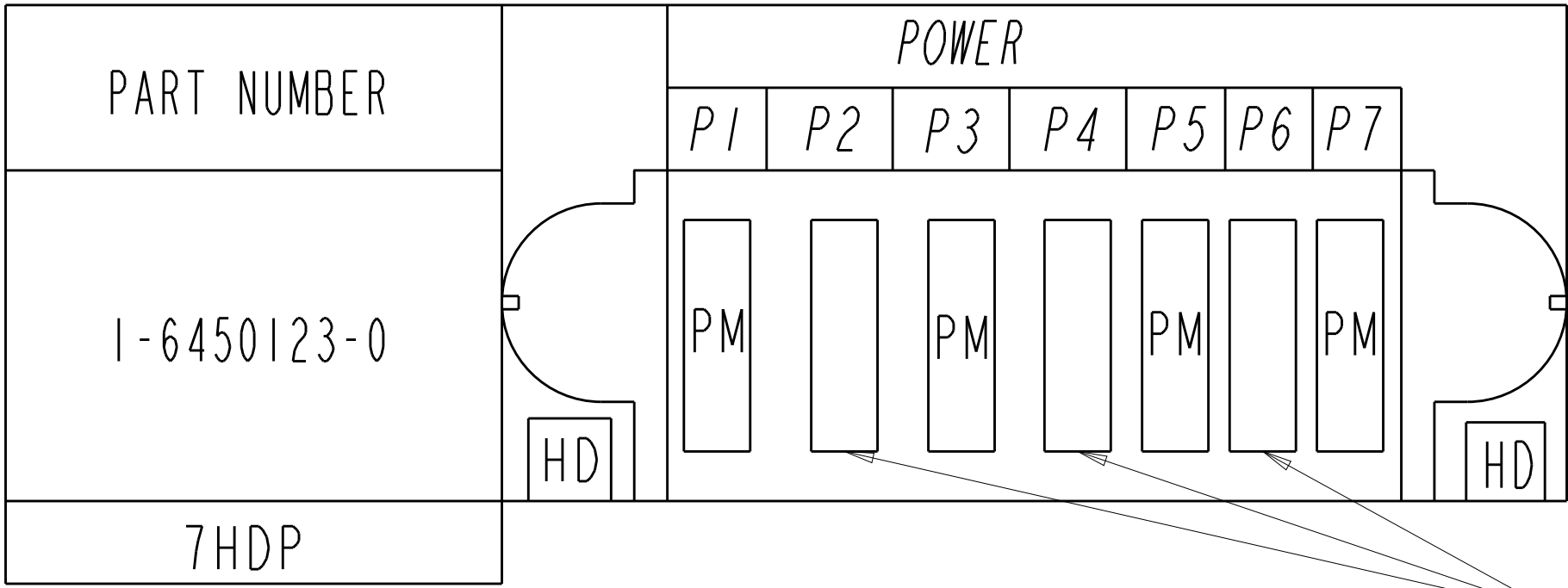


PART NUMBER	ROWS		POWER								
			P1	P2	P3	P4	P5	P6	P7	P8	
6450123-8	D C B A	HD	PM	PM	PM	PM	PM	PM	PM	PM	HD
8P											



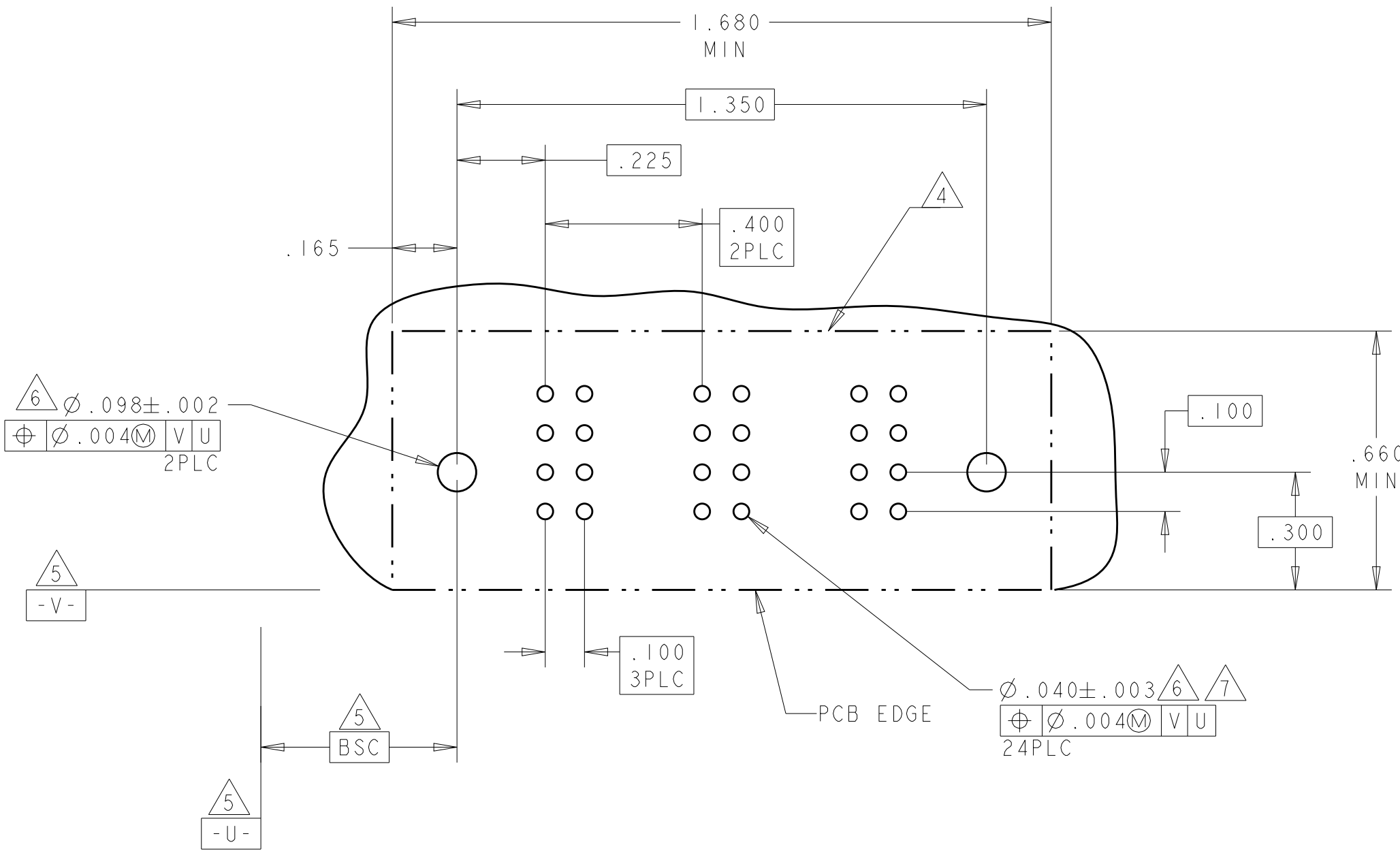
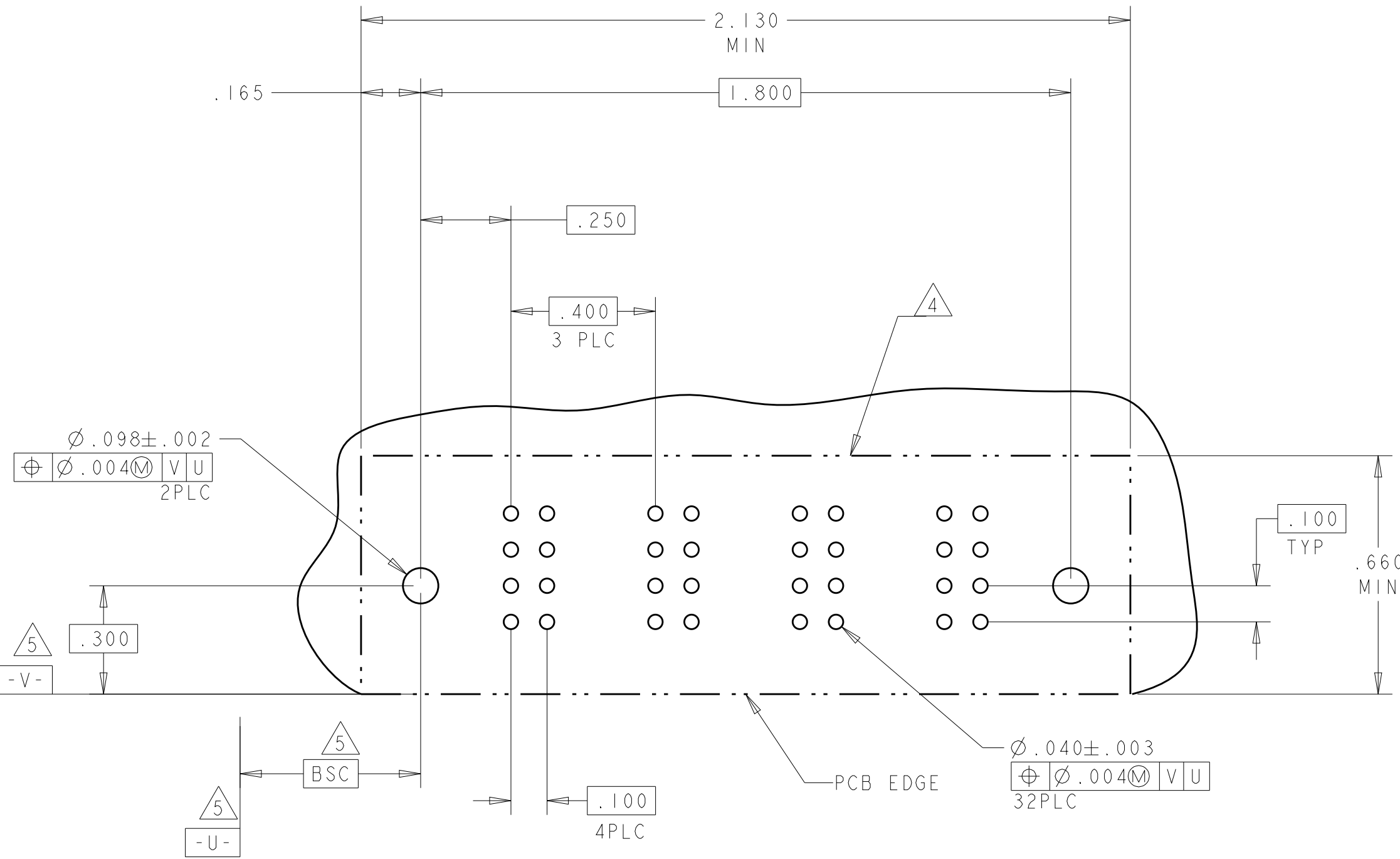
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. GRZYBOWSKI	10FEB05	 TE Connectivity	
DIMENSIONS:		CHK M. PERCHERKE	10FEB05		
INCHES		APVD M. PERCHERKE	-	NAME	
		PRODUCT SPEC		RIGHT ANGLE HEADER ASSEMBLY W/GUIDES MULTI-BEAM XL	
		108-1973			
MATERIAL		APPLICATION SPEC		SIZE	
		114-13038			
FINISH		WEIGHT		CAGE CODE	
-		-		DRAWING NO	
		CUSTOMER DRAWING		A100779	
				C=6450123	
				RESTRICTED TO	
				SCALE	
				4:1	
				SHEET	
				3 of 8	
				REV C6	

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



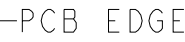
NO LOADING CONTACT

NO LOADING CONTACT

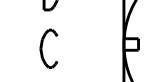
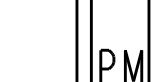


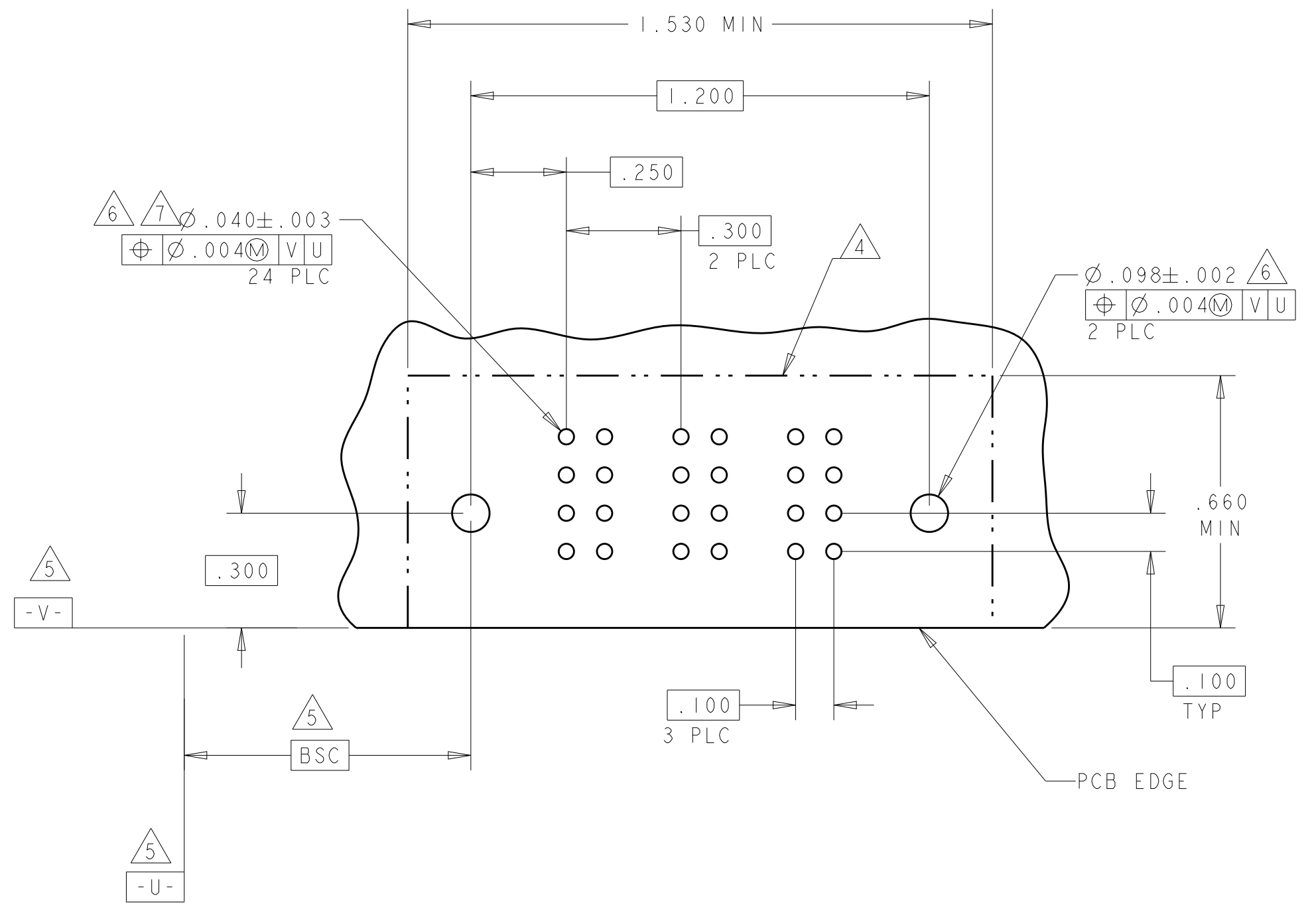
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. GRZYBOWSKI 10FEB05		
DIMENSIONS:		CHK M. PERCHERKE 10FEB05		
INCHES		APVD M. PERCHERKE	NAME	
		PRODUCT SPEC	RIGHT ANGLE HEADER ASSEMBLY W/GUIDES MULTI-BEAM XL	
		108-1973		
		APPLICATION SPEC		
		114-13038		
MATERIAL		WEIGHT	SIZE	CAGE CODE
-		-	A100779	C=6450123
		CUSTOMER DRAWING	SCALE	SHEET
			4:1	4 OF 8
				REV C6

NO CONTACTS LOADED

4805 (3/11)

[illegible]4805 (3/11)

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

4805 (3/11)

FOR PART 1-6450123-8 MAX OPERATING VOLTAGE: 480VAC AND
WITHSTAND HOT PLUG WITH 480VAC 0.1A

4805 (3/11)