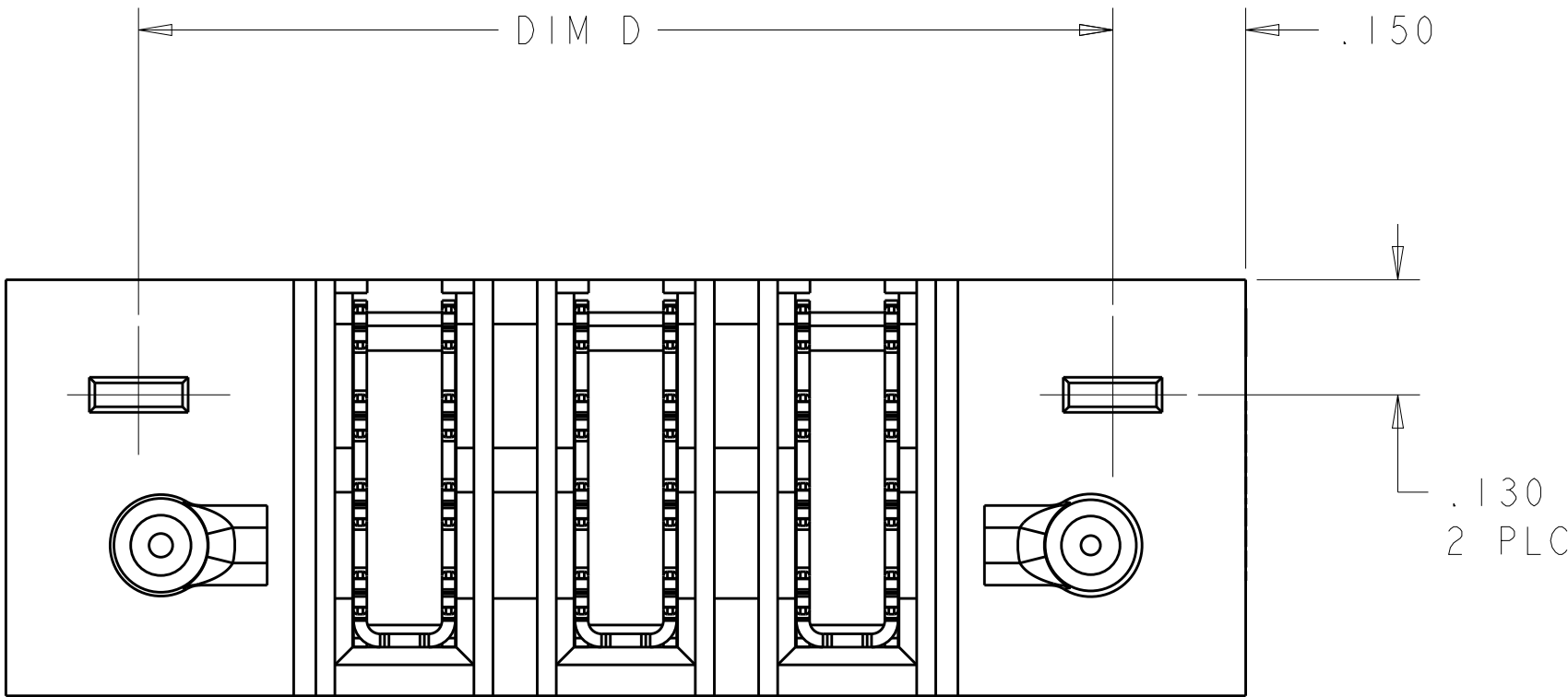
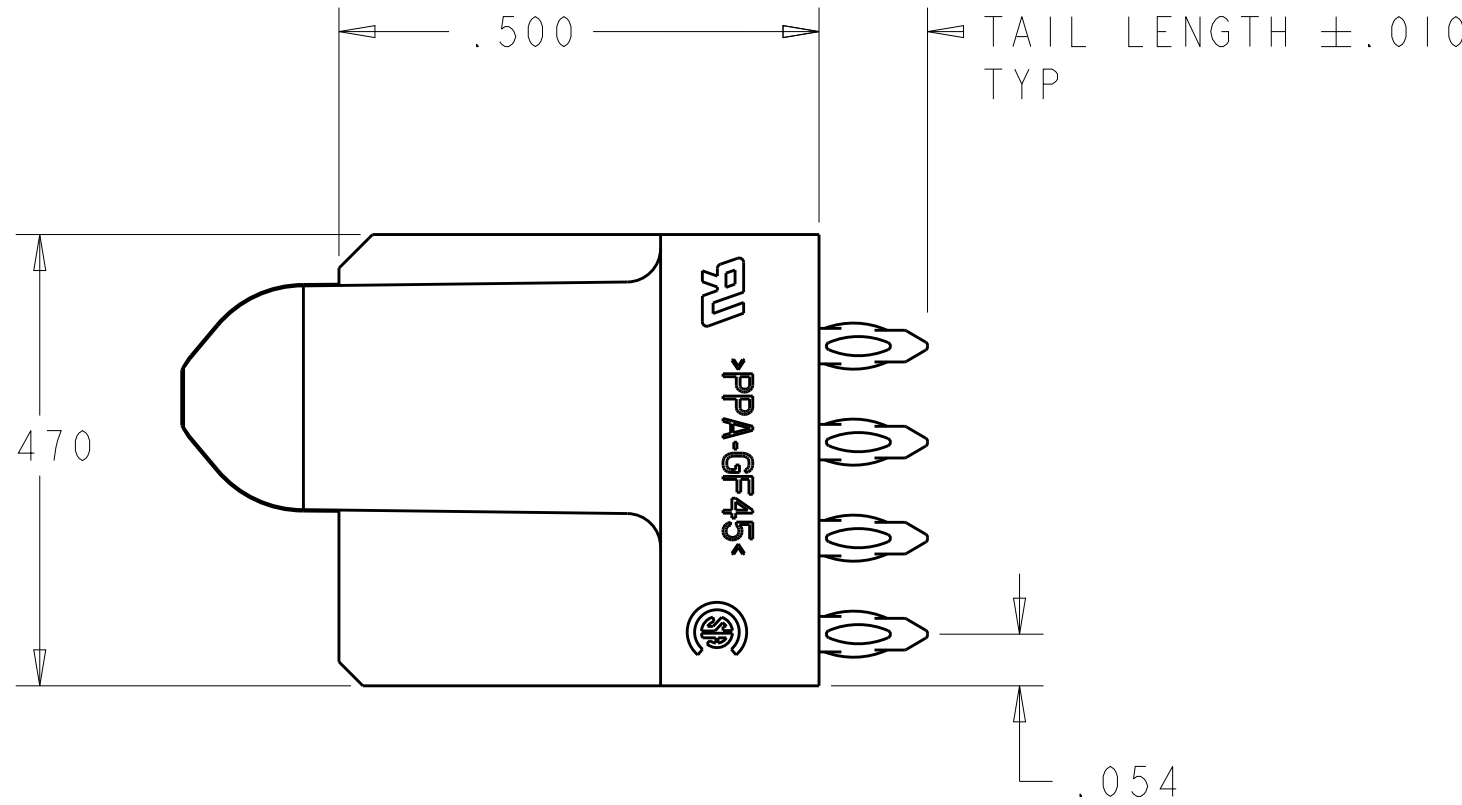
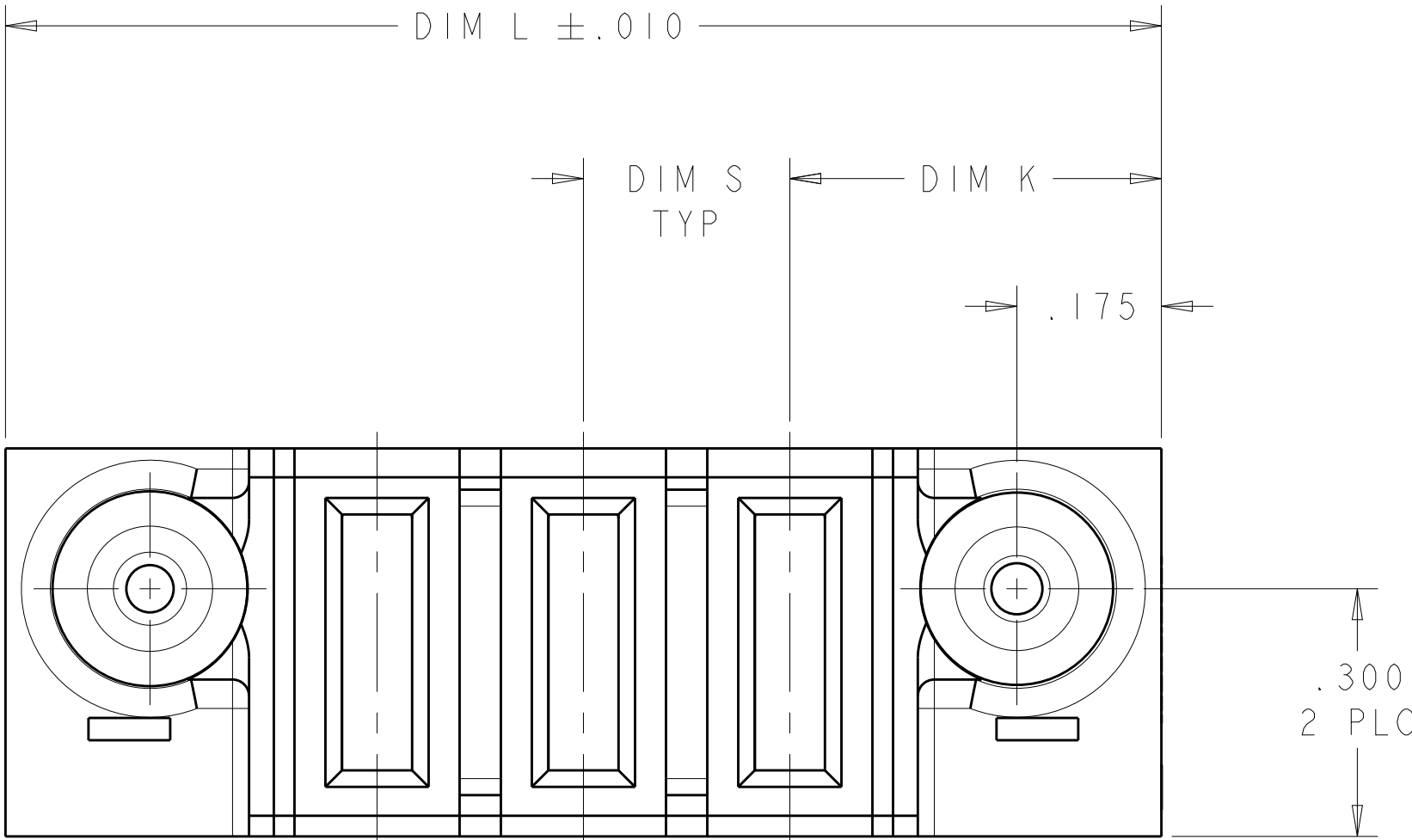
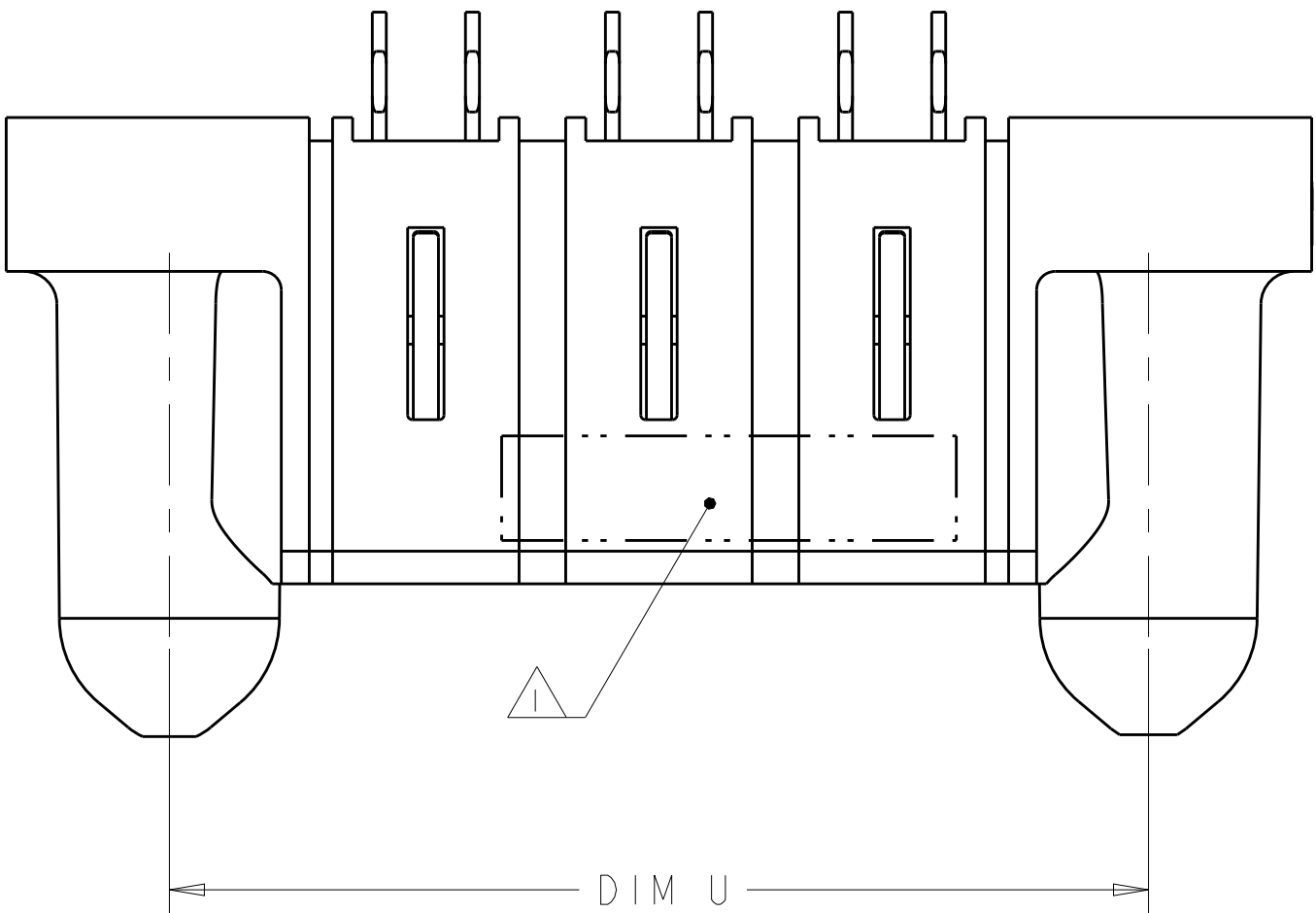


LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			C5	ADD 1-6450543-3	01MAR2012	OL	SZ



- 1 "AMP", PART NUMBER AND DATE CODE TO BE MARKED IN AREA SHOWN
PARTS 2.00 OR LESS MAYBE MARKED ON BOTH SIDES
- 2 MATERIAL: HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UL94 V-O
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 DIMENSIONS 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 DETAIL DIMENSION, PLEASE REFER TO TALBE.



C4

2.300	2.350	.250	2.650	.450	3P	1-6450543-3
1.200	-	.300	1.550	.475	3ACP	1-6450543-2
5.550	5.600	.200	5.900	.450	26P	1-6450543-1
1.800	1.850	.250	2.150	.450	6P	1-6450543-0
1.800	1.850	.250	2.150	.450	6P	6450543-9
2.550	2.600	.250	2.900	.450	9P	6450543-8
2.150	2.200	.200	2.500	.450	9HDP	6450543-7
1.200	1.250	.300	1.550	.475	3ACP	6450543-6
1.300	1.350	.250	1.650	.450	4P	6450543-5
.800	-	.250	1.150	.450	2P	6450543-4
2.050	-	.250	2.400	.450	7P	6450543-3
1.300	-	.250	1.650	.450	4P	6450543-2
1.050	-	.250	1.400	.450	3P	6450543-1
DIM U	DIM D	DIM S	DIM L	DIM K	DESCRIPTION	PART NUMBER

THIS DRAWING IS UNPUBLISHED. IT IS SUBJECT TO CHANGE WITHOUT NOTICE. ANY REVISIONS TO THIS DRAWING SHOULD BE CONTACTED FOR THE LATEST REVISION.

DWN
R.GRZYBOWSKI
CHK
M.PERCHEKKE
APVD
M.PERCHEKKE

17MAY05
17MAY05
-

DIMENSIONS:
INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

PRODUCT SPEC
108-1973

APPLICATION SPEC
114-13038

WEIGHT
-

CUSTOMER DRAWING

Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME
VERTICAL RECEPTACLE ASSEMBLY
WITH GUIDES
MULTI-BEAM XL

SIZE
A1

CAGE CODE
00779

DRAWING NO
6450543

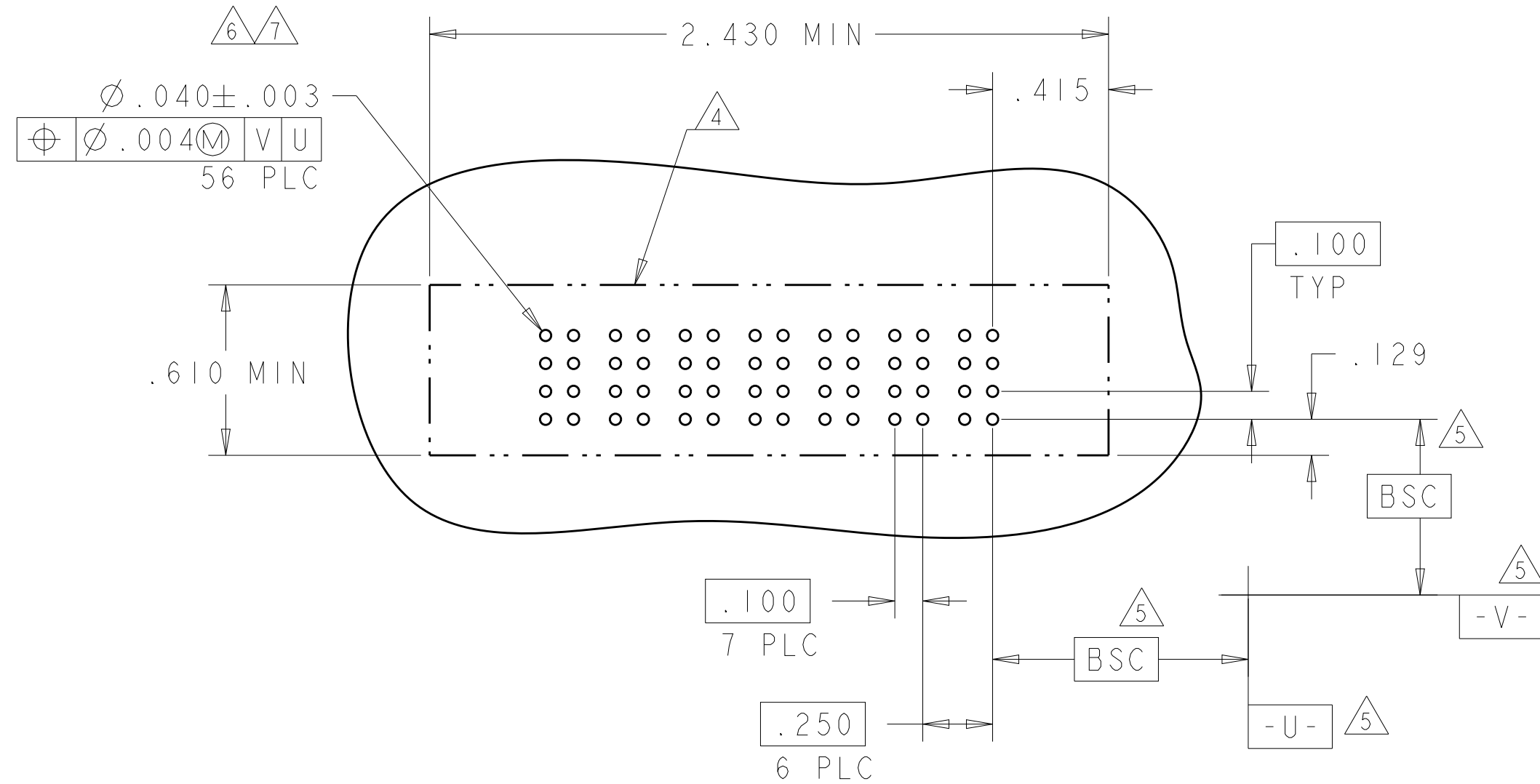
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-

SCALE
1:1

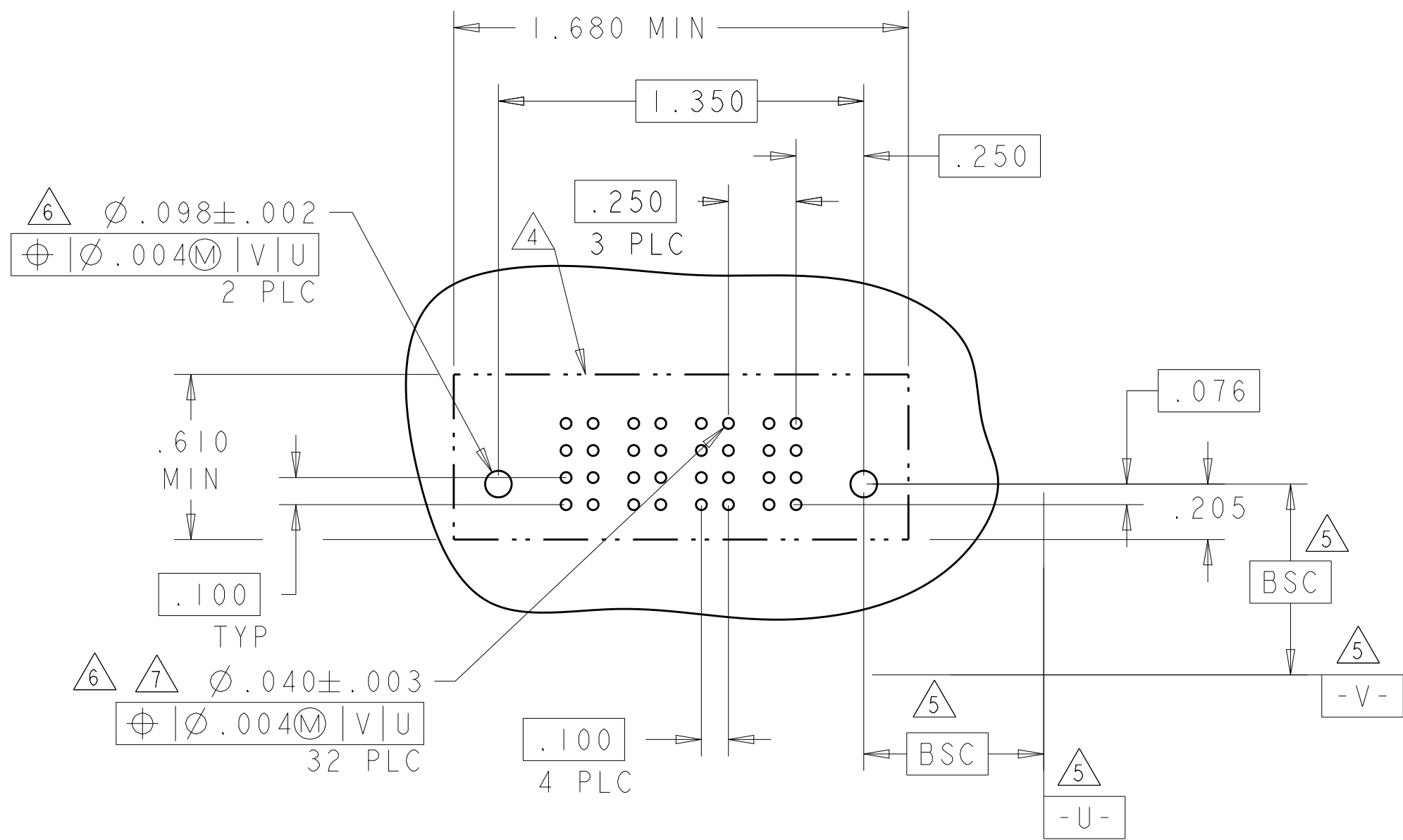
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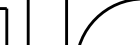
OF
5

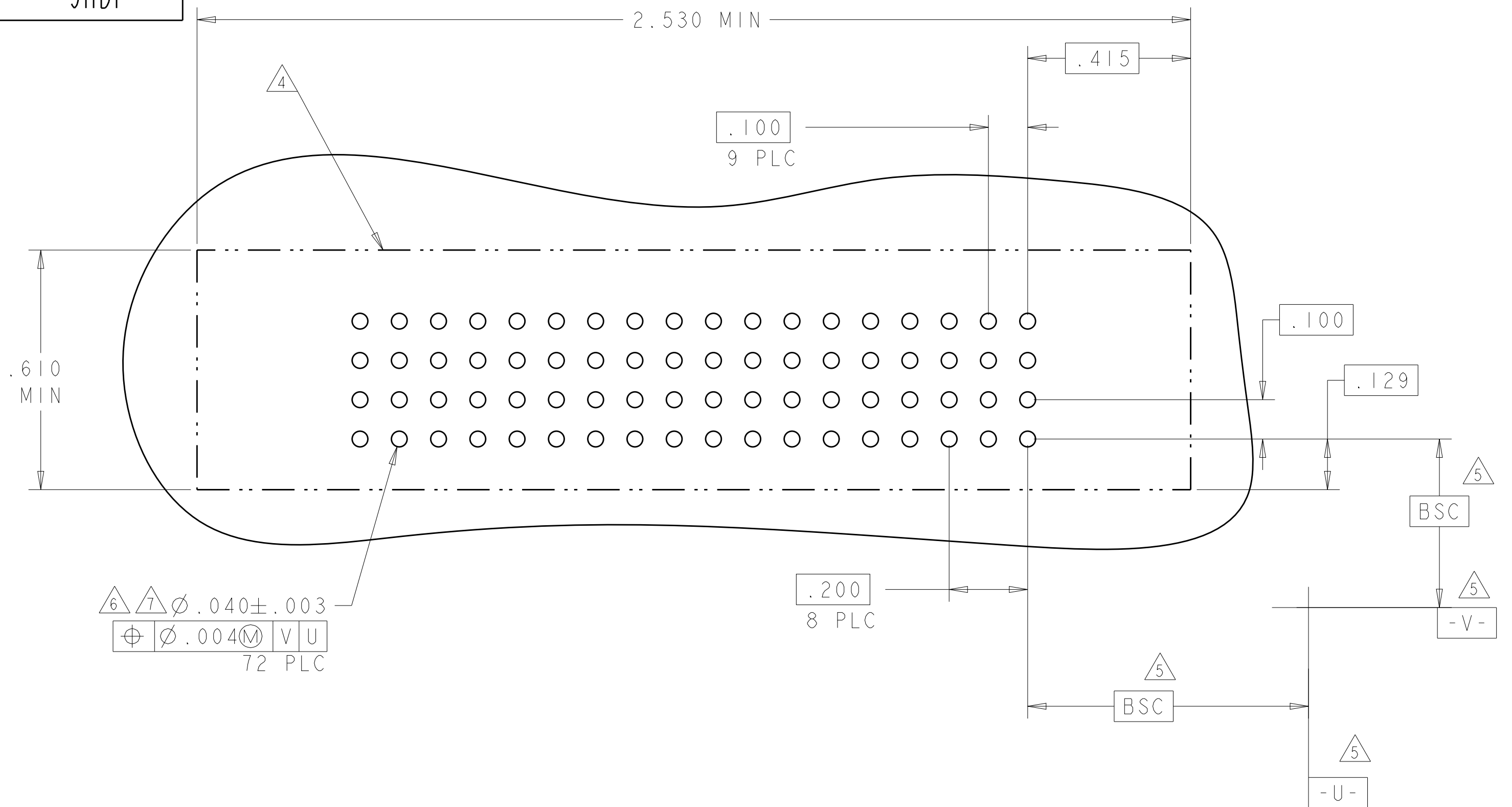
REV
C5

[illegible]

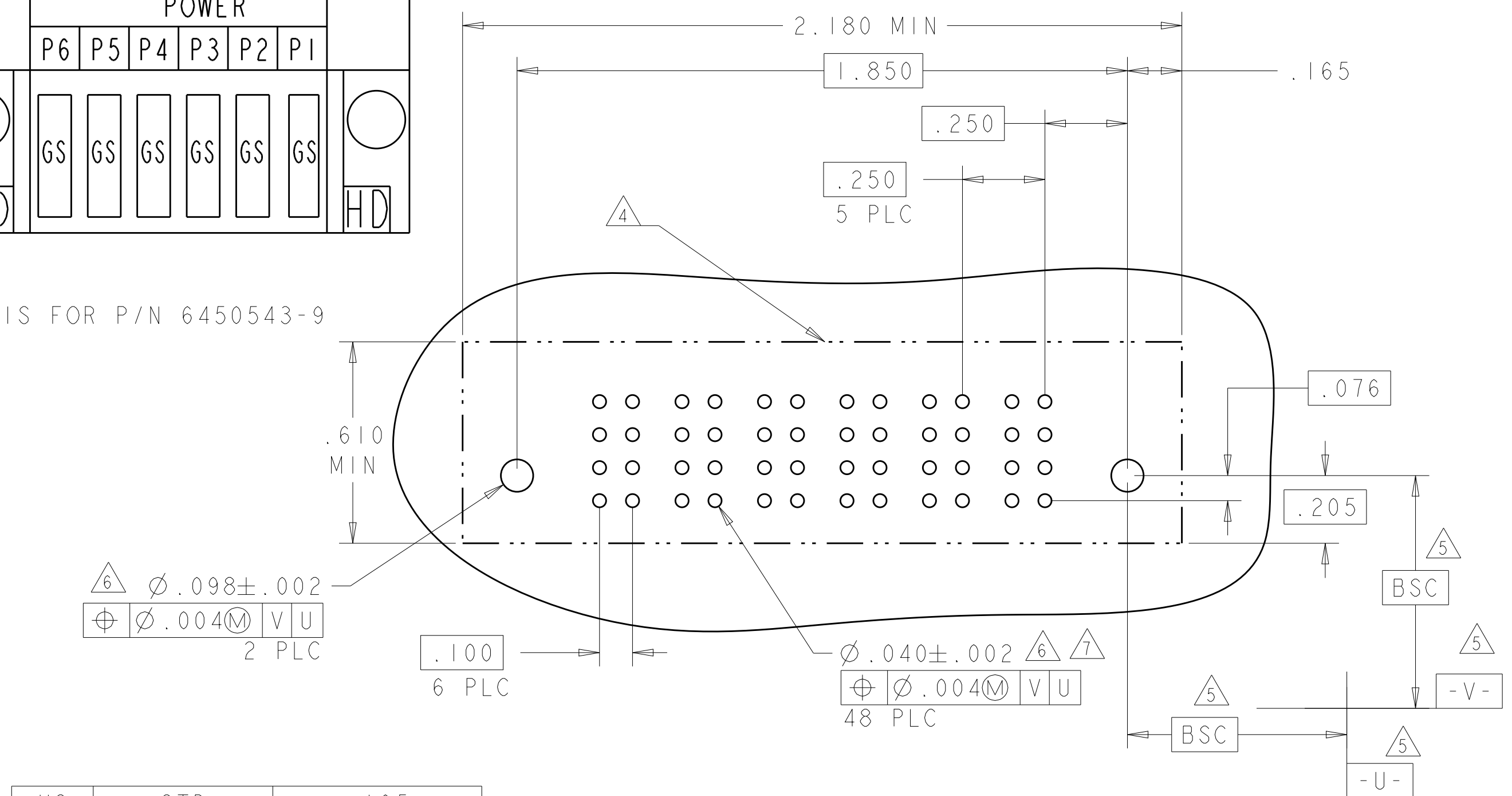
PART NUMBER	ROWS		POWER		
			P2	P1	
6450543-4	D C B A				
2P					

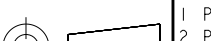
AMP 4805 REV 31MAR2000

PART NUMBER	ROWS		POWER								
			P9	P8	P7	P6	P5	P4	P3	P2	
6450543-7	D C B A		 HS	 HS	 HS	 HS	 HS	 HS	 HS	 HS	
9HDP	— 2.530 MIN —										



PART NUMBER	ROWS		POWER						
			P6	P5	P4	P3	P2	P1	
6450543-9	D C B A	 							 
6P									

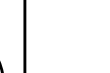


THIS DRAWING IS A CONTROLLED DOCUMENT FOR Tyco Electronics Corporation IT IS SUBJECT TO THE Tyco Electronics Corporation POLICY ON CONTROLLED DOCUMENTS AND THE LATEST REVISION		DWN R GRZYBOWSKI		ITMAY05		Tyco Electronics Corporation	
THIS DRAWING IS A CONTROLLED DOCUMENT FOR Tyco Electronics Corporation IT IS SUBJECT TO THE Tyco Electronics Corporation POLICY ON CONTROLLED DOCUMENTS AND THE LATEST REVISION		CHK M PERCHERKE		ITMAY05		Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ±0.01 3 PLC ±0.005 4 PLC ±0.0020		NAME - PRODUCT SPEC 108-1973 APPLICATION SPEC 114-13038		VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL	
		FINISH -		WEIGHT -		SIZE A	
MATERIAL -		-		CAGE CODE 00779		DRAWING NO C6450543	
-		-		-		RESTRICTED TO -	
-		-		-		SCALE 1:1	
-		-		-		SHEET 3 OF 5	
-		-		-		REV C5	

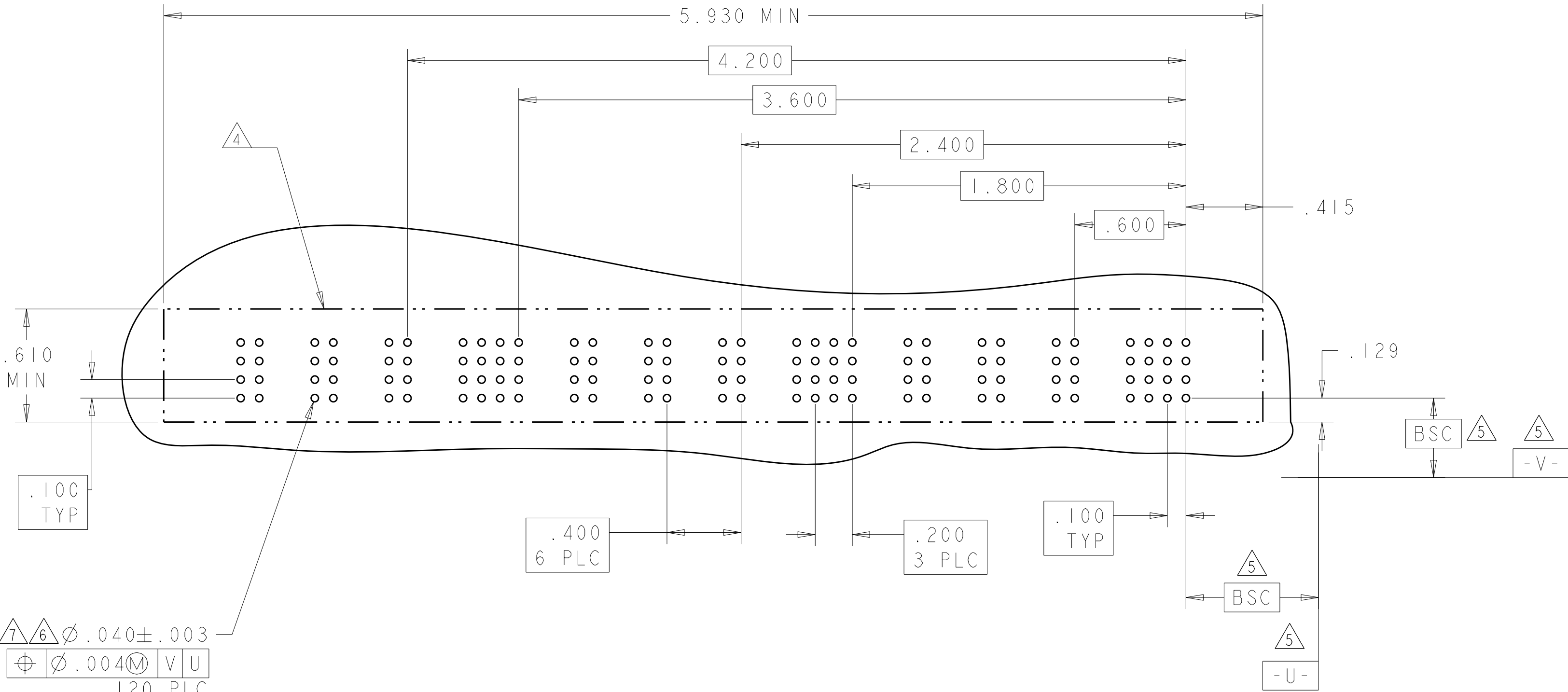
LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			-	SEE SHEET 1	-	-	-

PART NUMBER	ROWS		POWER						
			P6	P5	P4	P3	P2	P1	
I-6450543-0	D C B A	○	VS	VS	VS	VS	VS	VS	○
		HD							HD
6P									

PCB LAYOUT IS THE SAME AS PN 6450543-9'S, PLEASE REFER TO SHEET 3.

PART NUMBER	ROWS		POWER																									
			P26	P25	P24	P23	P22	P21	P20	P19	P18	P17	P16	P15	P14	P13	P12	P11	P10	P9	P8	P7	P6	P5	P4	P3		P2
I-6450543-1	D C B A																											
26P																												

NO CONTACTS LOADED

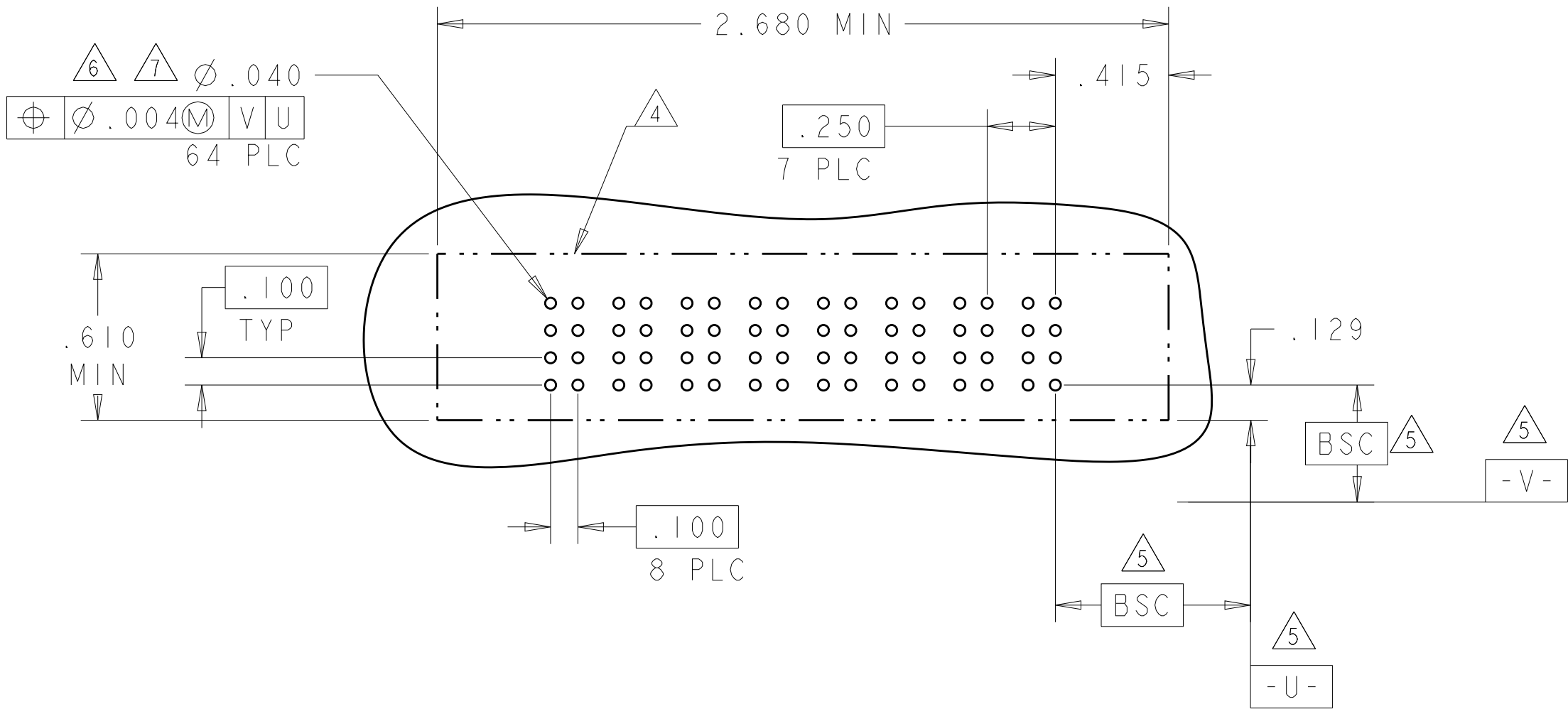
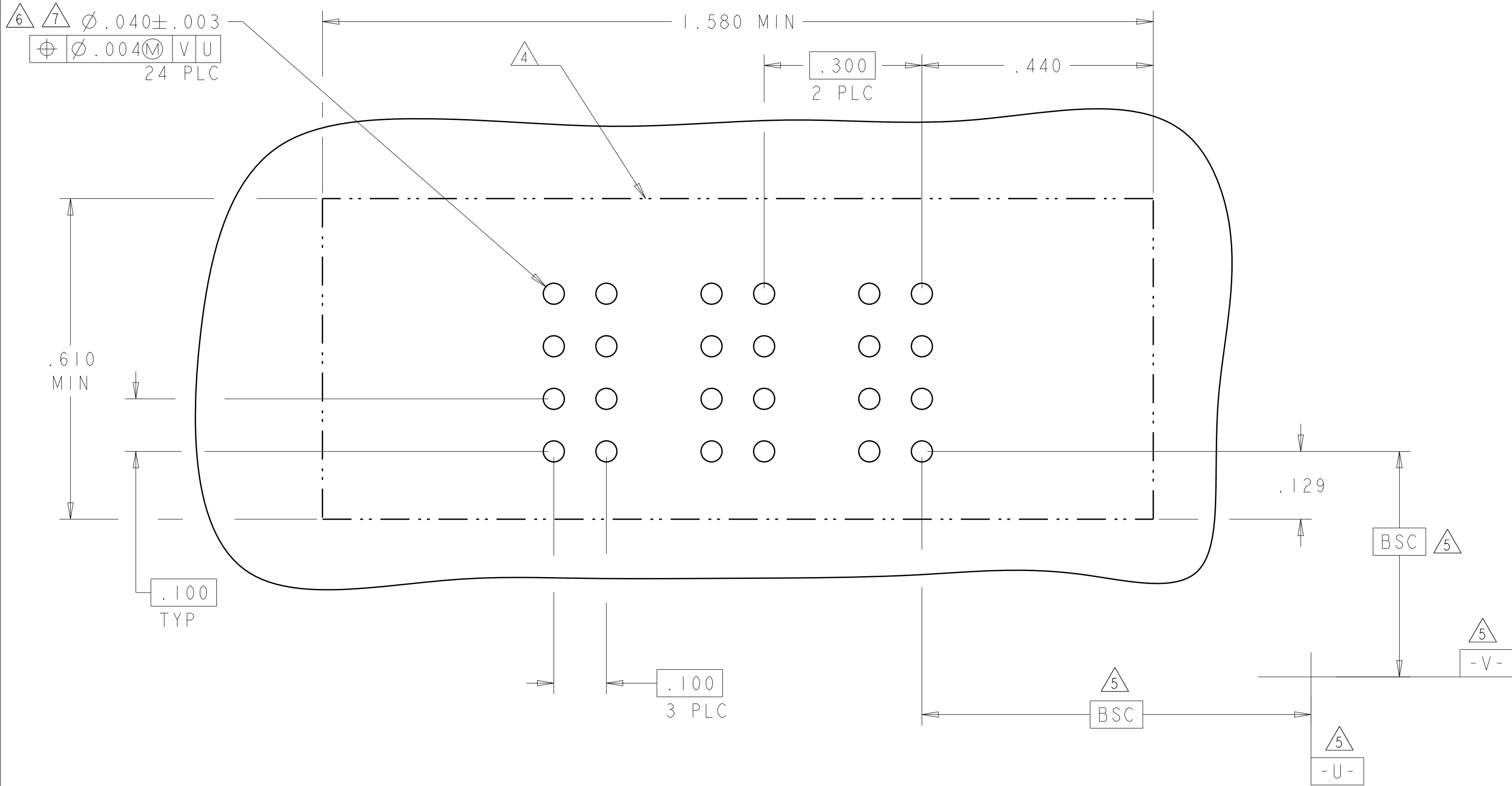


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DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.01 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±2° FINISH		NAME VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL	
		PRODUCT SPEC 108-1973		SIZE A	
MATERIAL -		APPLICATION SPEC 114-13038		CAGE CODE 00779	
CUSTOMER DRAWING		WEIGHT -		DRAWING NO 6450543	
		RESTRICTED TO -		REV C5	
		SCALE 1:1		SHEET 4 OF 5	

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

PART NUMBER	ROWS		POWER			
			P3	P2	P1	
1-6450543-2	D C B A					
3ACP						

PART NUMBER	ROWS		POWER								
			P8	P7	P6	P5	P4	P3	P2	P1	
1-6450543-3	D C B A										
8P											



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DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL	
		0 PLC ± 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±2° FINISH		PRODUCT SPEC 108-1973 APPLICATION SPEC 114-13038 WEIGHT -	
MATERIAL -		CUSTOMER DRAWING		SIZE A1	CAGE CODE 00779
				DRAWING NO. 6450543	RESTRICTED TO -
				SCALE 1:1	SHEET 5 OF 5
				REV C5	

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