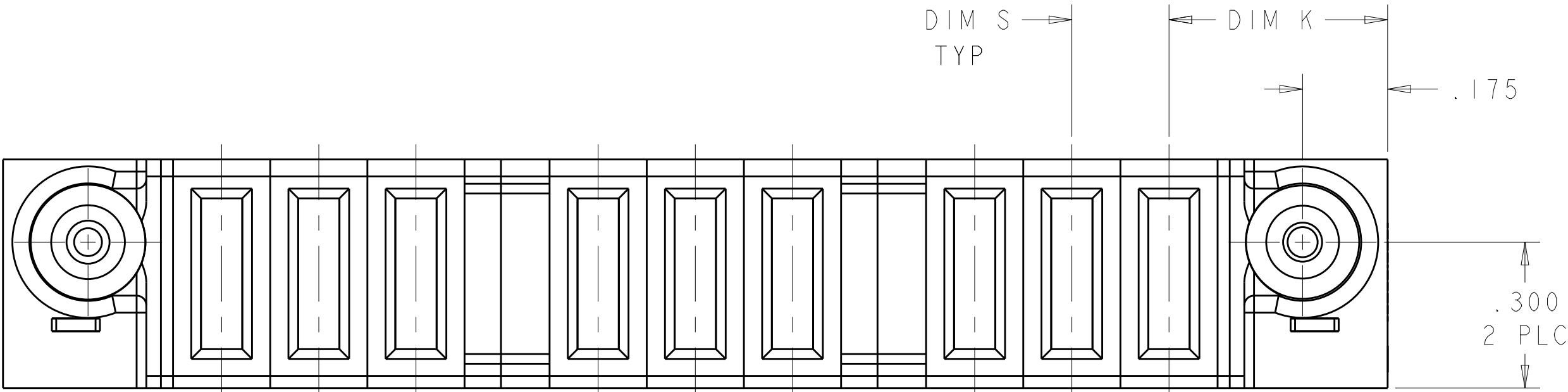
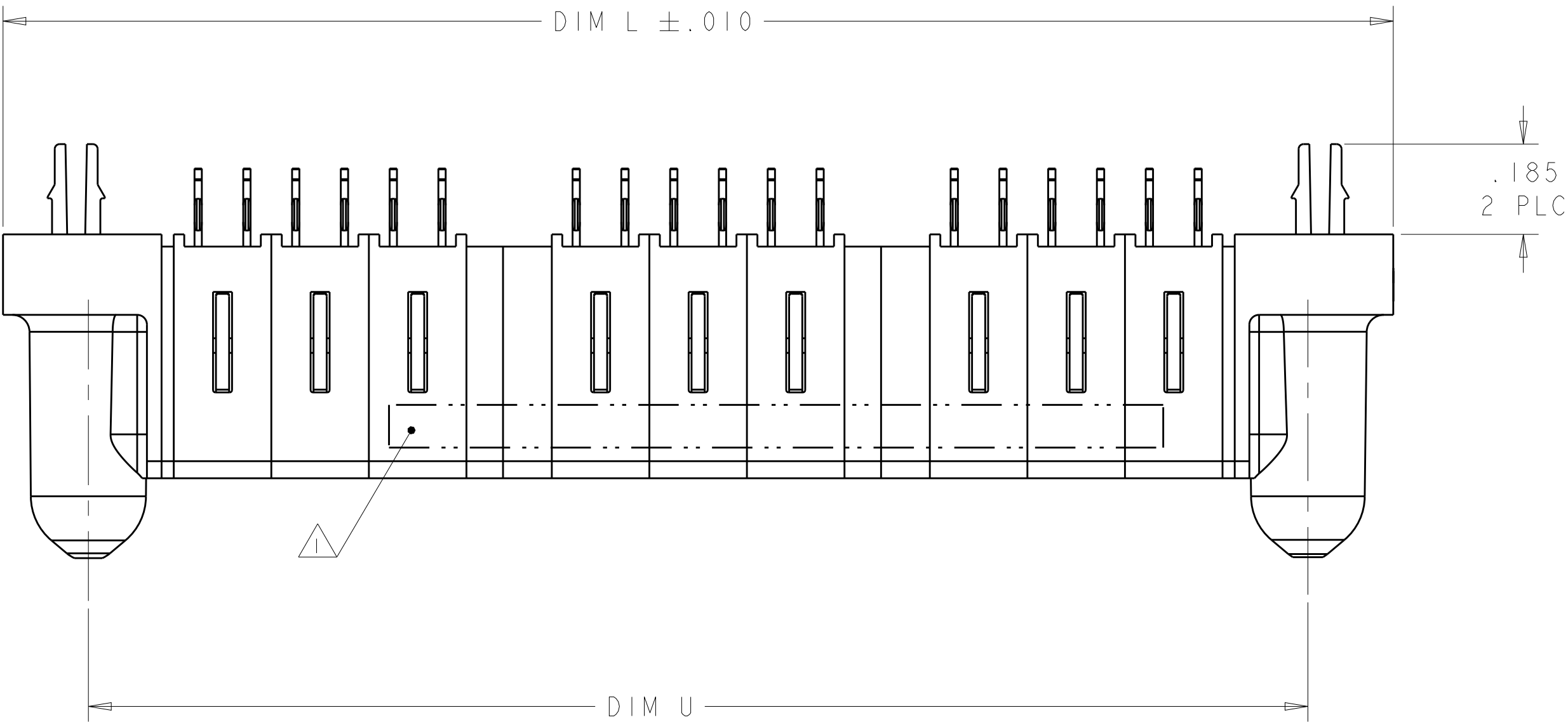
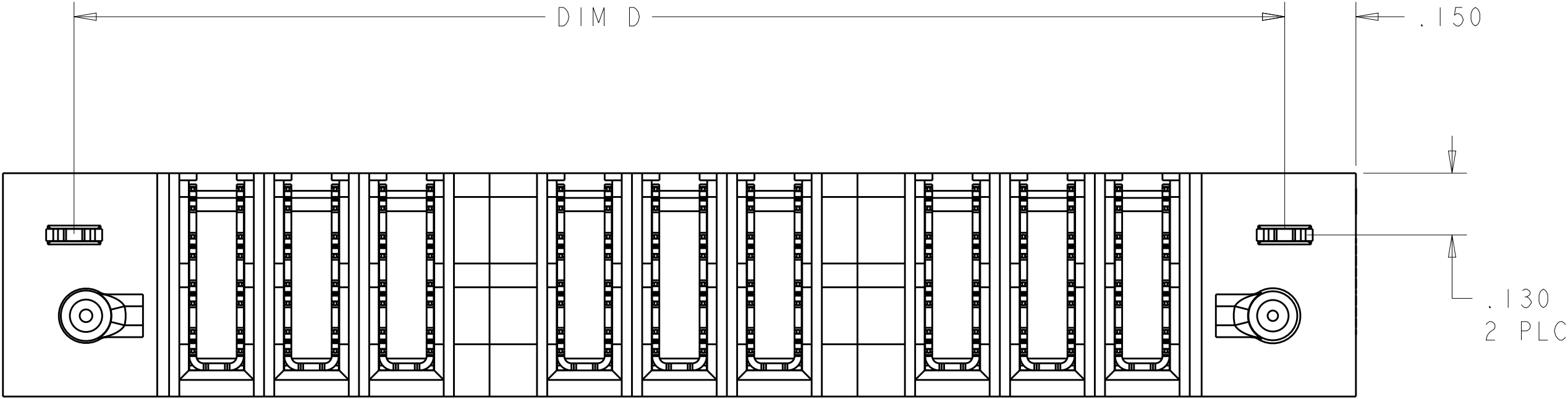
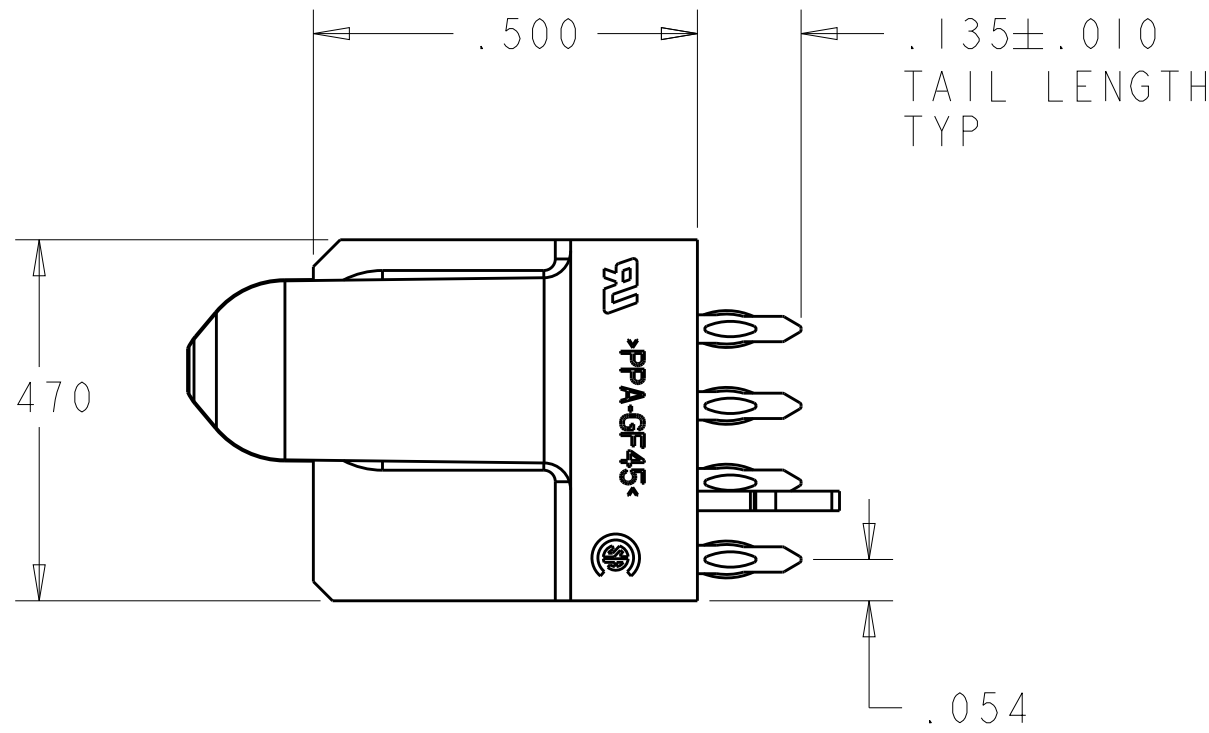


LOC	DIST	REVISIONS						
		P	LTR	DESCRIPTION	DATE	DWN	APVD	
GP	00		D2	REV PER ECR-08-020230	13AUG2008	VQ	SY	
			D3	ADD NEW DASH NUMBER -7	2APR2009	OL	SY	
			D4	ADD NEW DASH NUMBER -8,-9	5MAR2009	OL	SY	
			D5	REV PER ECR-09-012325	31MAY2009	OL	SY	

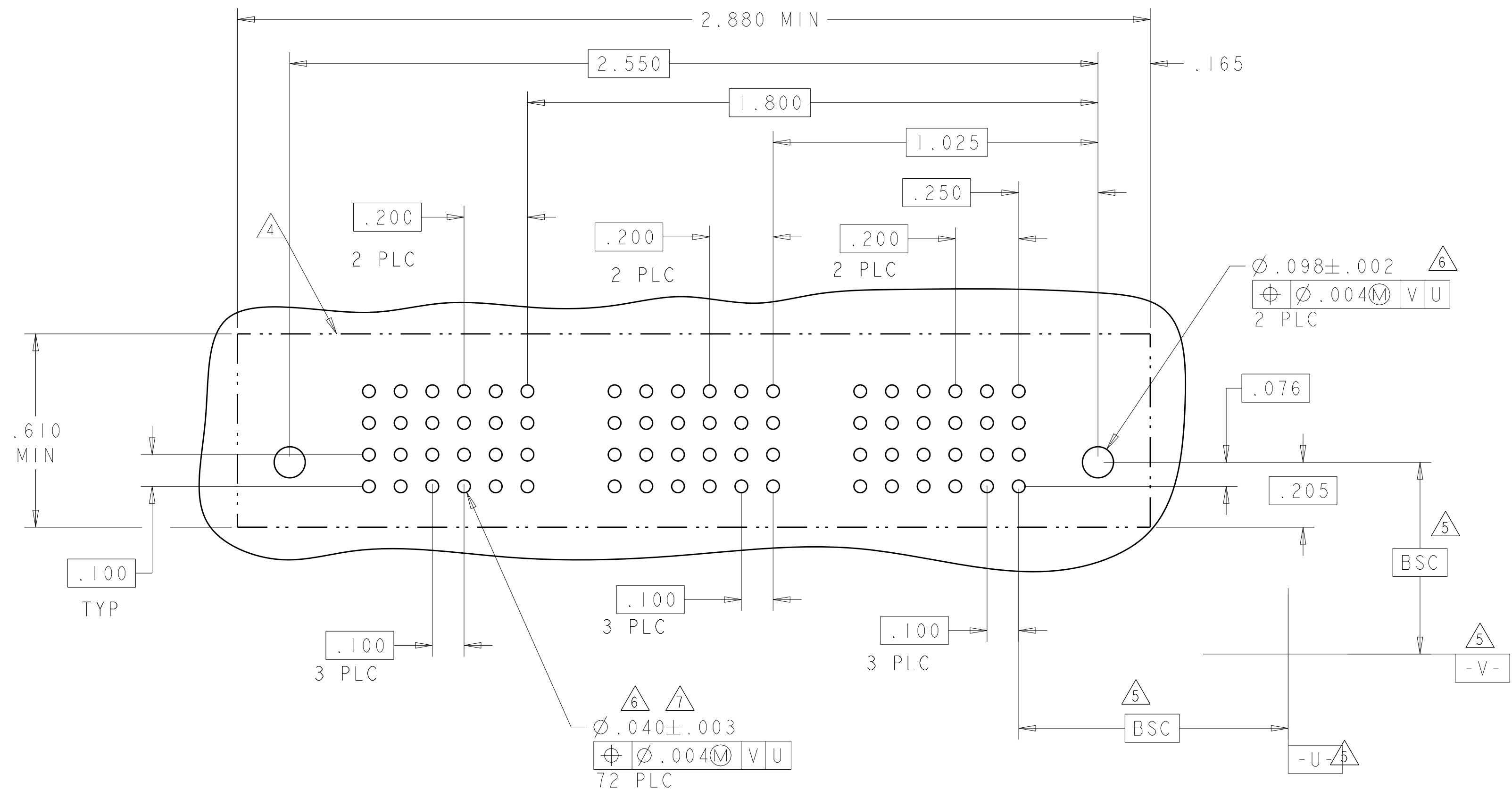


- ⚠ "AMP", PART NUMBER, AND DATE CODE TO BE MARKED IN AREA SHOWN, FAR SIDE PARTS UNDER 2.00 LONG MAY BE MARKED ON BOTH SIDES
- ⚠ MATERIAL: HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UL94 V-O
SIGNAL CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
- ⚠ CONTACT 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 - ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES
- ⚠ PCB - .0453 +/- .0010 DRILLED HOLES PLATED WITH .0003 MIN Sn OVER .001 TO .003 PLATING TO ACHIEVE A .040 DIA HOLE
- ⚠ VARIABLE DIMENSIONS SHOWN ON VIEW (SHEET 2).



1.800	1.750	.300	2.100	.450	5ACP	6450553-9
2.100	2.050	.300	2.400	.450	6ACP	6450553-8
1.850	1.800	.250	2.150	.450	6P	6450553-7
1.250	1.200	.300	1.550	.475	3ACP	6450553-6
2.150	2.100	.300	2.450	.475	6ACP	6450553-5
2.550	2.500	⚠	2.850	.450	9P	6450553-4
-	1.700	⚠	2.050	.425	6P	6450553-2
-	1.550	.250	1.900	.450	5P	6450553-1
DIM D	DIM U	DIM S	DIM L	DIM K	DESCRIPTION	PART NUMBER

PART NUMBER	ROWS		POWER									
			P9	P8	P7	P6	P5	P4	P3	P2	P1	
6450553-4	D C B A	HD	GP	GS	GS	GP	GS	GS	GP	GS	GS	HD
9P												

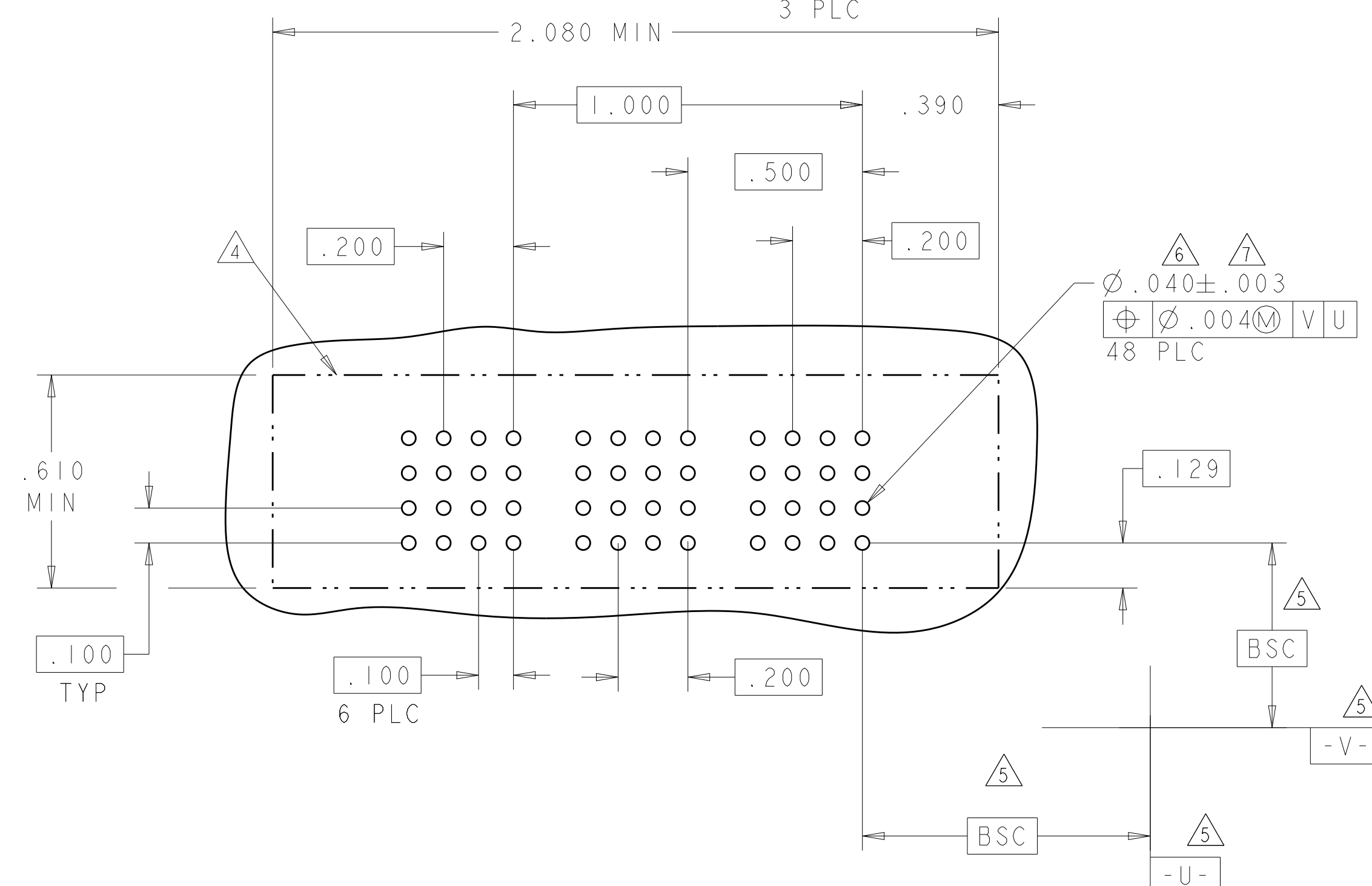


3 PLC

 $\varnothing .040 \pm .003$

 72 PLC

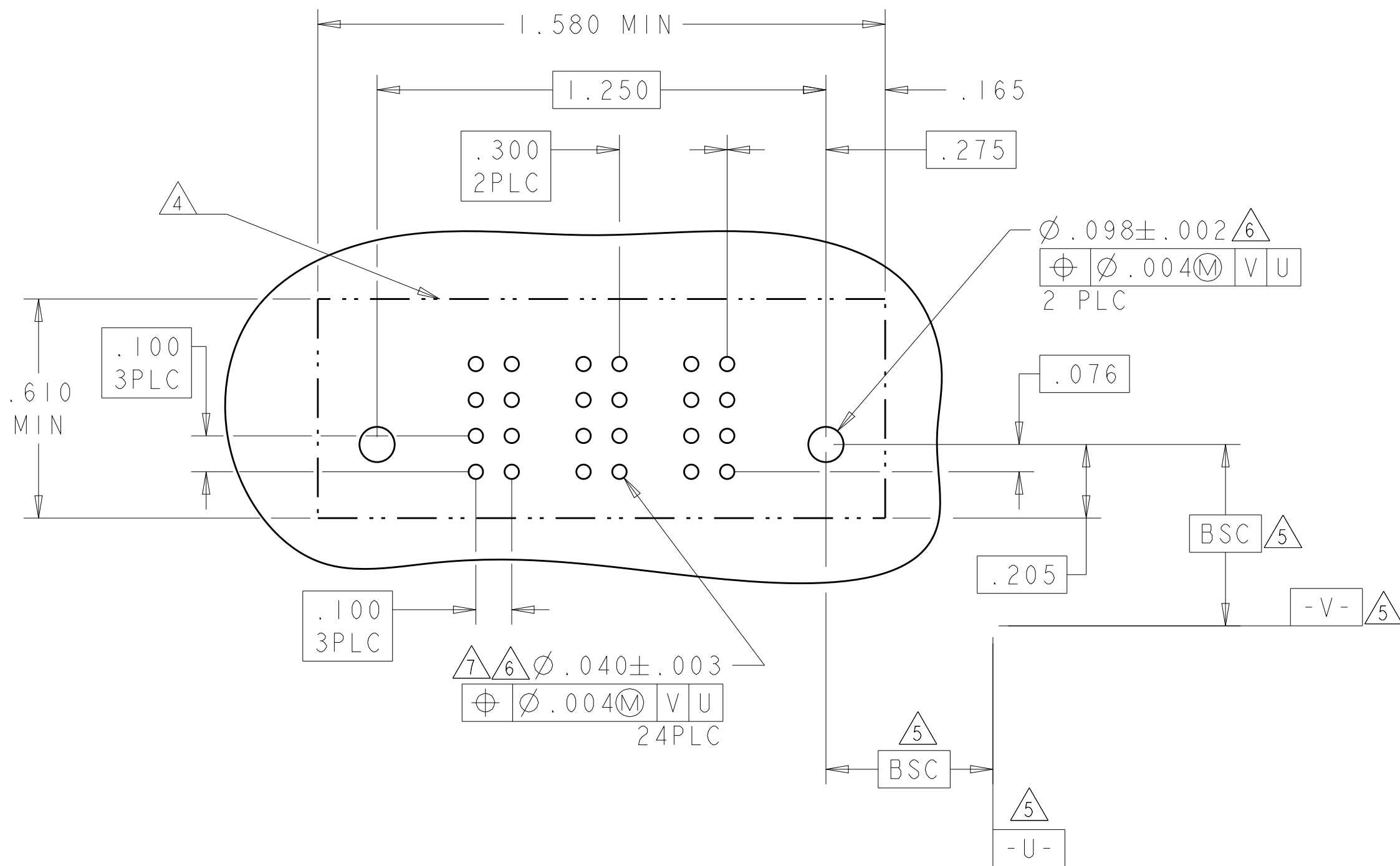
 $\varnothing .004 M V U$



GS	STD. POWER CONTACT
GP	MFBL POWER CONTACT
CODE	DESCRIPTION
CONTACT TABLE	

THIS DRAWING IS A CONFIDENTIAL DOCUMENT. FOR YOUR PROTECTION, THIS INFORMATION IS PROTECTED BY LAW. IT IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, WITHOUT THE WRITTEN PERMISSION OF THE COMPANY. IT SHOULD BE CONTACTED FOR THE LATEST VERSION.		DWN 13APR05 R. GRZYBOWSKI		TYPOLAB Tyco Electronics Shanghai, P.R.China, 200233	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±.01 2 PLC ±.005 4 PLC ±.0020 μ m ANGLES $\pm$ °		NAME M. PERCZERKE PRODUCT SPEC 108-1973 APPLICATION SPEC 114-13038	
		SIZE A1		CAGE CODE 00779	
MATERIAL -		FINISH -		DRAWING NO C-6450553	
CUSTOMER DRAWING		SCALE 4:1		SHEET 2 OF 5	
				REV'D	

PART NUMBER	ROWS		POWER			
			P3	P2	P1	
6450553-6	D C B A		 GS	 GP	 GS	
		 HD				 HD
3ACP						

AMP 4805 REV 31MAR2000

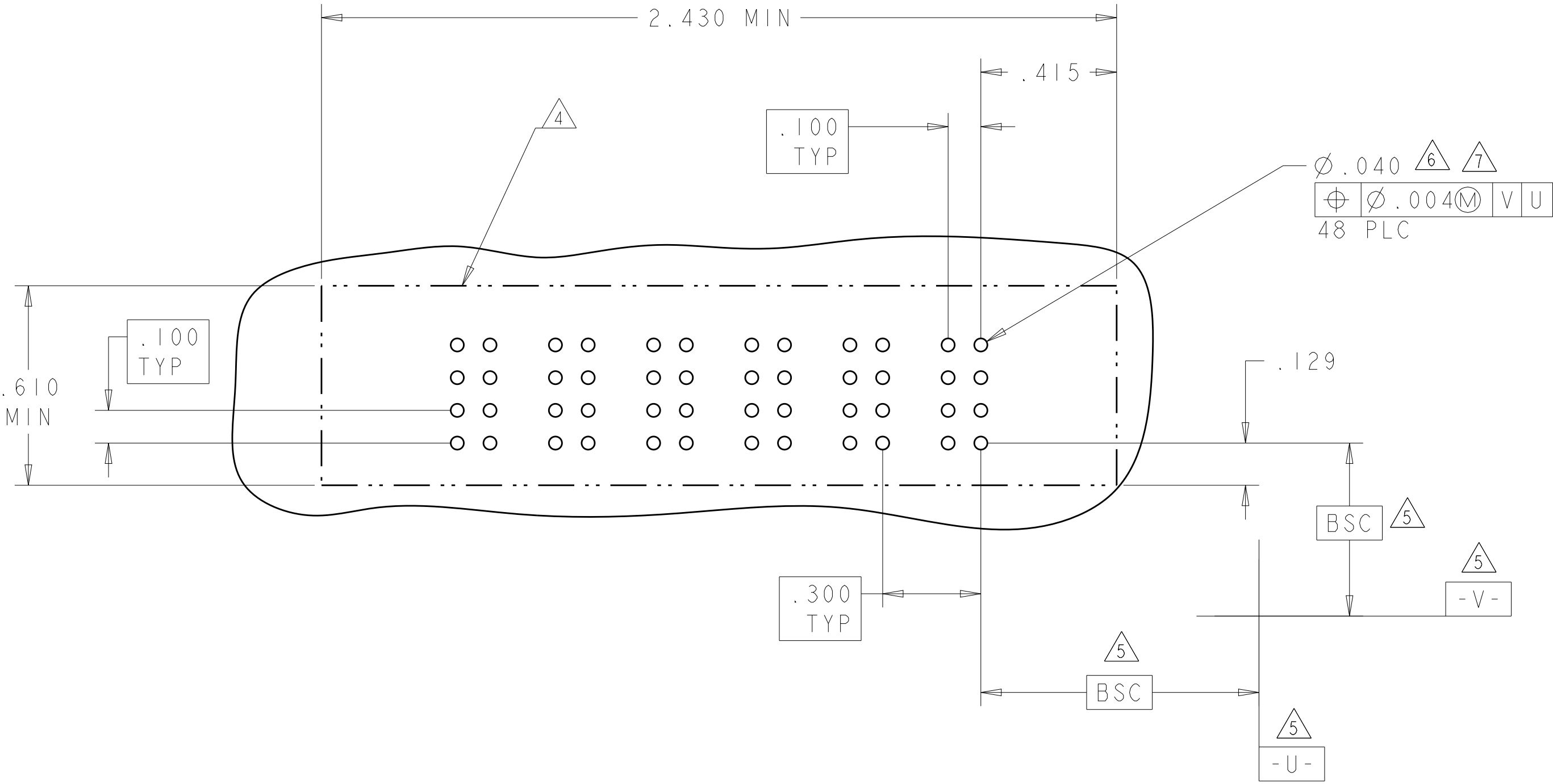
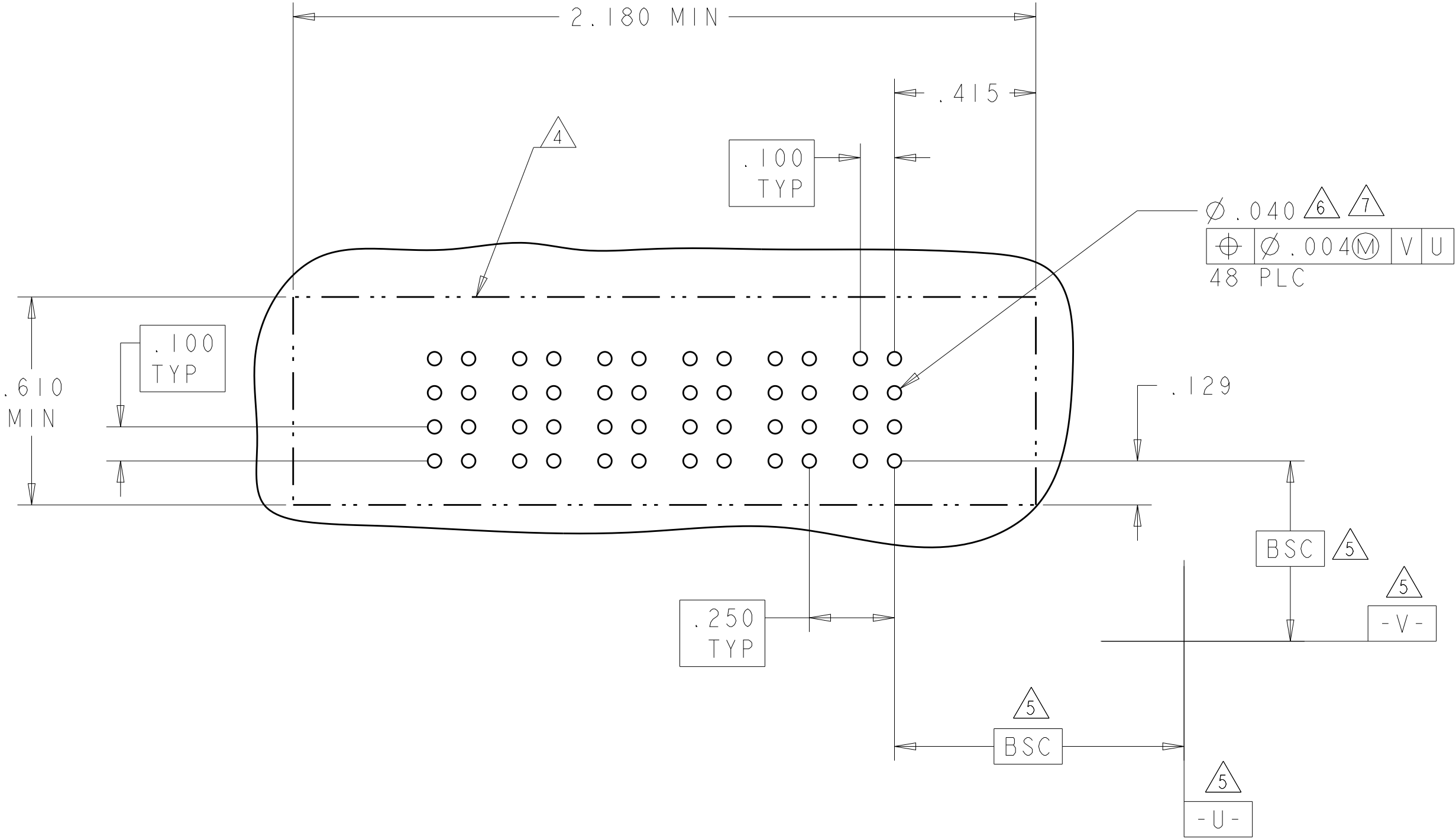
LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-

PART NUMBER	ROWS		POWER						
			P6	P5	P4	P3	P2	P1	
6450553-7	D C B A		GS	GS		GS	GS	GP	
6P									

NO CONTACTS LOADED

PART NUMBER	ROWS		POWER						
			P6	P5	P4	P3	P2	P1	
6450553-8	D C B A		GS	GS		GS	GS	GP	
6ACP									

NO CONTACTS LOADED



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DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLC ±.01 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±2° FINISH		PRODUCT SPEC 108-1973 APPLICATION SPEC 114-13038	
MATERIAL		WEIGHT		RESTRICTED TO	
-		-		-	
CUSTOMER DRAWING		SCALE 4:1		SHEET 4 OF 5	
				REV D6	

Technical drawing of a rectangular plate with a central oval feature. The drawing includes dimensions: 2.130 MIN (width), .610 MIN (height), .415 (width of oval), .129 (height of oval), .100 TYP (hole diameter), .300 TYP (hole spacing), and .040 (hole diameter). It also shows a 4x6 grid of holes, a 4x6 grid of holes, and a 4x6 grid of holes. The drawing includes a title block with '40 PLC' and a revision table with 'V U'.

AMP 4805 REV 31MAR2000