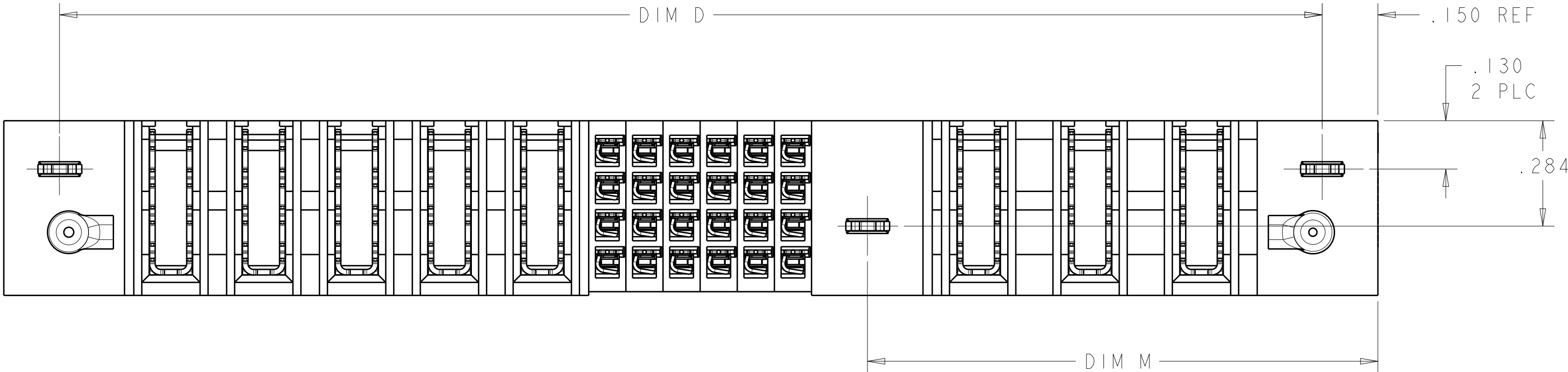
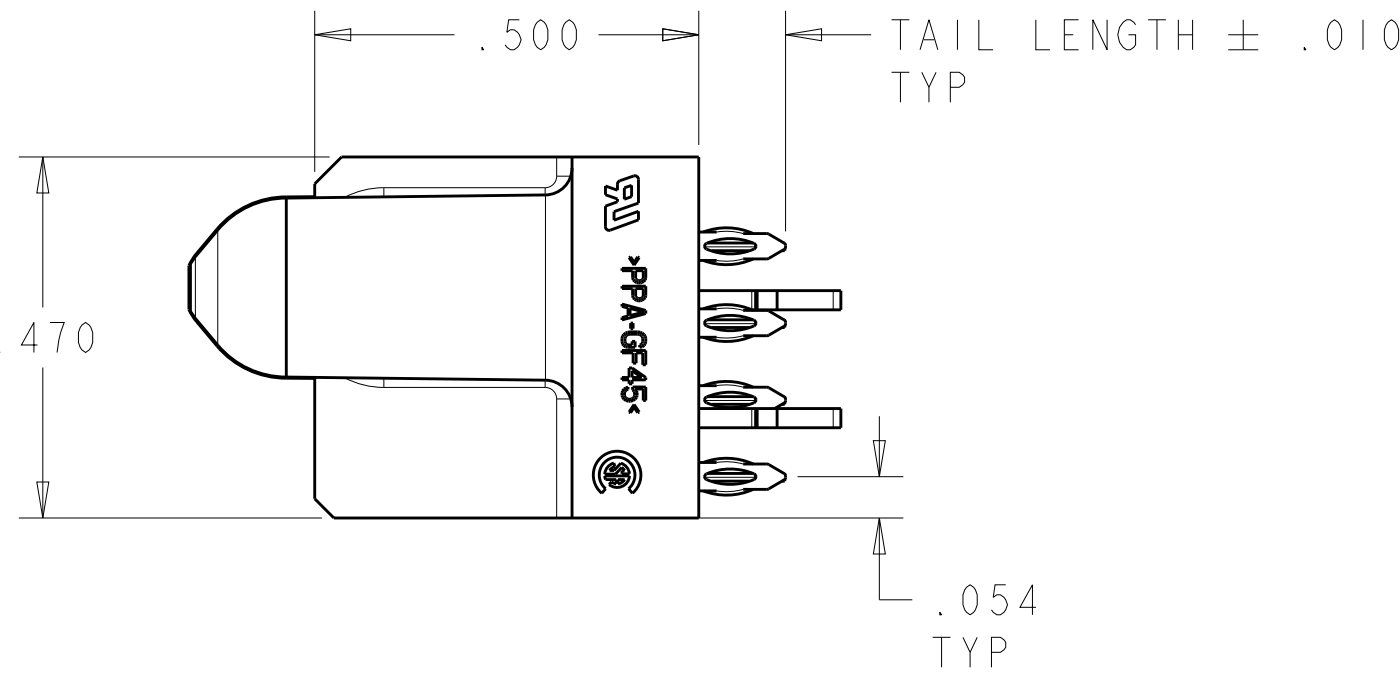
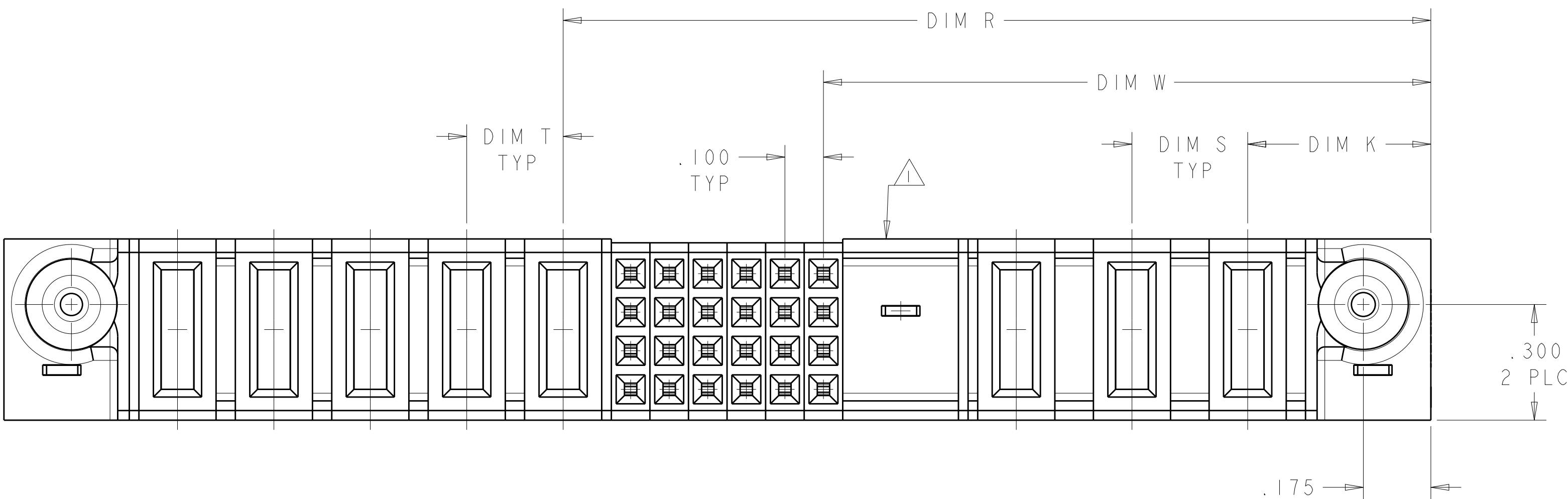
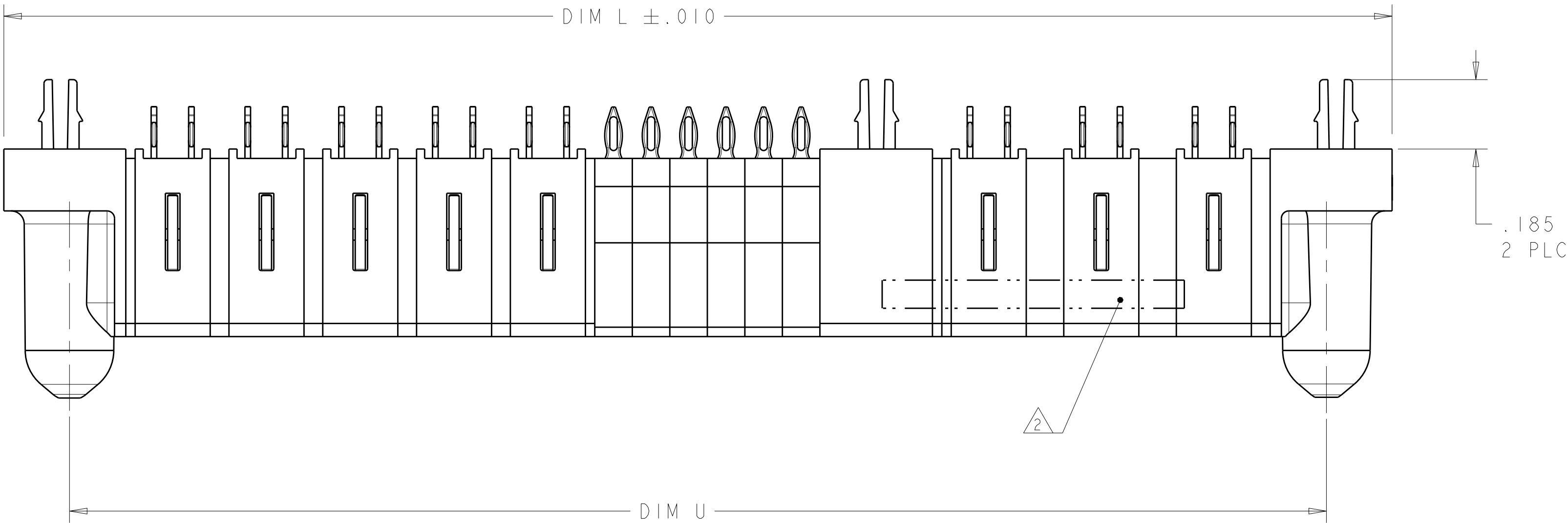


LOC		DIST		REVISIONS				
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD	
		U3		REV PER ECR-13-015977	14OCT2013	CZ	SZ	



- 1 OPTIONAL CENTER MODULE, WITH Ø.150 THRU HOLE OR HOLD DOWN FEATURE
- 2 "AMP", PART NUMBER, AND DATE CODE TO BE MARKED IN AREA SHOWN MARKING ON BOTH SIDES PERMITTED FOR PARTS UNDER 2.00 LONG
- 3 MATERIAL: HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UL94 V-O,BLACK
SIGNAL CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
- 4 CONTACT PLATING: NOBLE METAL PLATING ON CONTACT FUNCTIONAL AREA OF POWER AND SIGNAL CONTACTS
- 5 MECHANICAL CONNECTOR KEEP OUT ZONE
- 6 DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER
- 7 PCB - ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES
- 8 PCB - .0453 ±.0010 DRILLED HOLES PLATED WITH .0003 MIN Sn OVER .001 TO .003 PLATING TO ACHIEVE A .040 HOLE
- 9 VARIABLE DIMENSION SHOWN ON VIEW (SHEET 7,10)



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R.GRZYBOWSKI CHK M.PERCHEKKE APVD M.PERCHEKKE	02MAY05 02MAY05	TE Connectivity	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES, MULTI-BEAM XL	
0 PLC 1 PLC 2 PLC 3 PLC 4 PLC ANGLES FINISH		±" ±.01 ±.005 ±.0020 #2°		PRODUCT SPEC 108-1973 APPLICATION SPEC 114-13038	
MATERIAL		WEIGHT		SIZE A1	
3		4		CAGE CODE 00779	
CUSTOMER DRAWING		SCALE 4:1		SHEET 1	
				OF 23	
				REV U3	

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

-	4.300	4.250	.250	.250	3.150	1.875	4.600	.450	6P + 48S + 5P	7-6450550-3
-	3.850	3.800	.250	.250	2.950	1.375	4.150	.450	4P + 60S + 4P	7-6450550-2
-	1.950	1.900	.250	.250	1.550	.875	2.250	.450	2P + 24S + 2P	7-6450550-1
-	2.350	2.300	.250	.250	1.700	1.175	2.650	.450	3P + 16S + 3P	6-6450550-9
-	2.650	2.600	.250	.250	2.000	1.125	2.950	.450	3P + 32S + 3P	6-6450550-7
-	2.050	2.000	.250	.250	1.650	.925	2.350	.450	2P + 24S + 2P	6-6450550-6
-	5.450	5.400	.250	.250	3.300	2.625	5.750	.450	9P + 24S + 9P	6-6450550-5
-	2.250	2.20	.250	.250	1.350	.875	2.550	.450	2P + 16S + 4P	6-6450550-4
-	4.450	4.400	.250	.250	2.800	2.125	4.750	.450	7P + 24S + 7P	6-6450550-3
-	-	3.950	.250	.200	2.125	1.025	4.300	.425	3P + 40S + 8P	6-6450550-2
-	5.450	5.400	.250	.250	3.300	2.625	5.750	.450	9P + 24S + 9P	6-6450550-1
-	3.300	3.250	.250	.250	2.400	1.675	3.600	.450	5P + 24S + 4P	6-6450550-0
-	3.300	3.250	.250	.250	2.150	1.425	3.600	.450	4P + 24S + 5P	5-6450550-9
-	2.150	2.100	-	.250	1.750	.875	2.450	.450	2P + 32S + 2P	5-6450550-8
-	3.050	3.000	.250	.250	2.150	1.425	3.350	.450	4P + 24S + 4P	5-6450550-7
-	2.250	2.200	.200	.200	1.725	1.025	2.550	.425	3P + 24S + 3P	5-6450550-6
-	3.300	3.250	.250	.250	2.150	1.425	3.600	.450	4P + 24S + 5P	5-6450550-5
-	2.250	2.200	.250	.250	1.350	.875	2.550	.450	2P + 16S + 4P	5-6450550-4
-	-	3.050	.250	.300	1.950	1.275	3.400	.475	3ACP + 24S + 5P	5-6450550-3
-	1.950	1.900	.250	.250	1.550	.875	2.250	.450	2P +24S + 2P	5-6450550-0
-	-	6.300			3.925	3.275	6.650	.425	14P + 24S + 12P	4-6450550-9
-	1.950	1.900	.250	.250	1.550	.875	2.250	.450	2P + 24S + 2P	4-6450550-7
-	3.950	3.900	.250	.250	2.550	1.875	4.250	.450	6P + 24S + 6P	4-6450550-5
-	-	2.400	.250	.250	1.550	1.375	2.750	.450	4P + 4S + 4P	4-6450550-2
-	-	2.400	.250	.250	1.550	.875	2.750	.450	2P + 24S + 4P	4-6450550-0
-	-	3.100	.200	.200	2.225	1.375	3.450	.425	5P + 32S + 5P	3-6450550-5
-	-	5.450			3.075	2.425	5.800	.425	10P + 24S + 12P	3-6450550-2
-	3.350	3.300	.250	.250	2.450	1.375	3.650	.450	4P + 40S + 4P	2-6450550-9
-	-	3.100	.200	.200	2.225	1.375	3.450	.425	5P + 32S + 5P	2-6450550-8
-	-	2.100	.250	.300	1.750	1.275	2.450	.475	3ACP + 16S + 2P	2-6450550-4
-	-	2.250	.250	.200	1.900	1.225	2.600	.450	4P + 24S + 2P	1-6450550-9
-	4.325	4.275	.250		3.175	2.500	4.625	.475	2ACP + 6P + 24S + 5P	1-6450550-8
-	-	1.575	-	-	1.425	.700	1.925	.475	1P +24S + 1P	1-6450550-7
-	-	2.500	.250	.250	2.150	1.425	2.850	.450	4P + 24S + 2P	1-6450550-6
-	1.950	1.900	.250	.250	1.550	.875	2.250	.450	2P + 24S + 2P	1-6450550-5
-	2.850	2.800	.300	.250	2.075	1.375	3.150	.450	4P + 24S + 3ACP	1-6450550-4
-	3.550	3.500	.200	.200	2.225	1.775	3.850	.425	7P + 16S + 7P	1-6450550-3
-	4.450	4.400	.250	.250	4.050	.875	4.750	.450	2P + 124S + 2P	1-6450550-2
-	4.550	4.500	.250	.300	1.650	.975	4.850	.475	2ACP + 24S + 12P	1-6450550-1
-	2.550	2.500	.250	.250	2.150	.875	2.850	.450	2P + 48S + 2P	1-6450550-0
-	-	4.050	.300	.250	3.350	2.875	4.400	.450	10P + 16S + 3ACP	6450550-8
-	-	3.950	.250	.200	2.125	1.025	4.300	.425	3P + 40S + 8P	6450550-7
-	-	4.050	-	.250	3.950	.875	4.400	.450	2P + 120S + 1P	6450550-6
-	-	3.250	-	.250	3.150	.875	3.600	.450	2P + 88S + 1P	6450550-5
-	-	1.400	-	-	1.300	.625	1.750	.450	1P + 24S + 1P	6450550-4
-	-	2.900	.250	.250	2.550	.875	3.250	.450	2P + 64S + 2P	6450550-3
-	-	2.550	.300	.250	1.825	1.125	2.900	.450	3P + 24S + 3ACP	6450550-2
-	-	3.050	.250	.300	1.950	1.275	3.400	.475	3ACP + 24S + 5P	6450550-1
M	D	U	T	S	R	W	L	K	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.
TOLERANCES UNLESS OTHERWISE SPECIFIED:

DIMENSIONS:
INCHES

MATERIAL

DWN
R. GRZYBOWSKI

CHK
M. PERCHERKE

APVD
M. PERCHERKE

PRODUCT SPEC
108-1973

APPLICATION SPEC
114-13038

WEIGHT
-

CUSTOMER DRAWING

02MAY05

02MAY05

-

NAME

VERTICAL RECEPTACLE ASSEMBLY
WITH GUIDES, MULTI-BEAM XL

SIZE
A1

CAGE CODE
100779

DRAWING NO
6450550

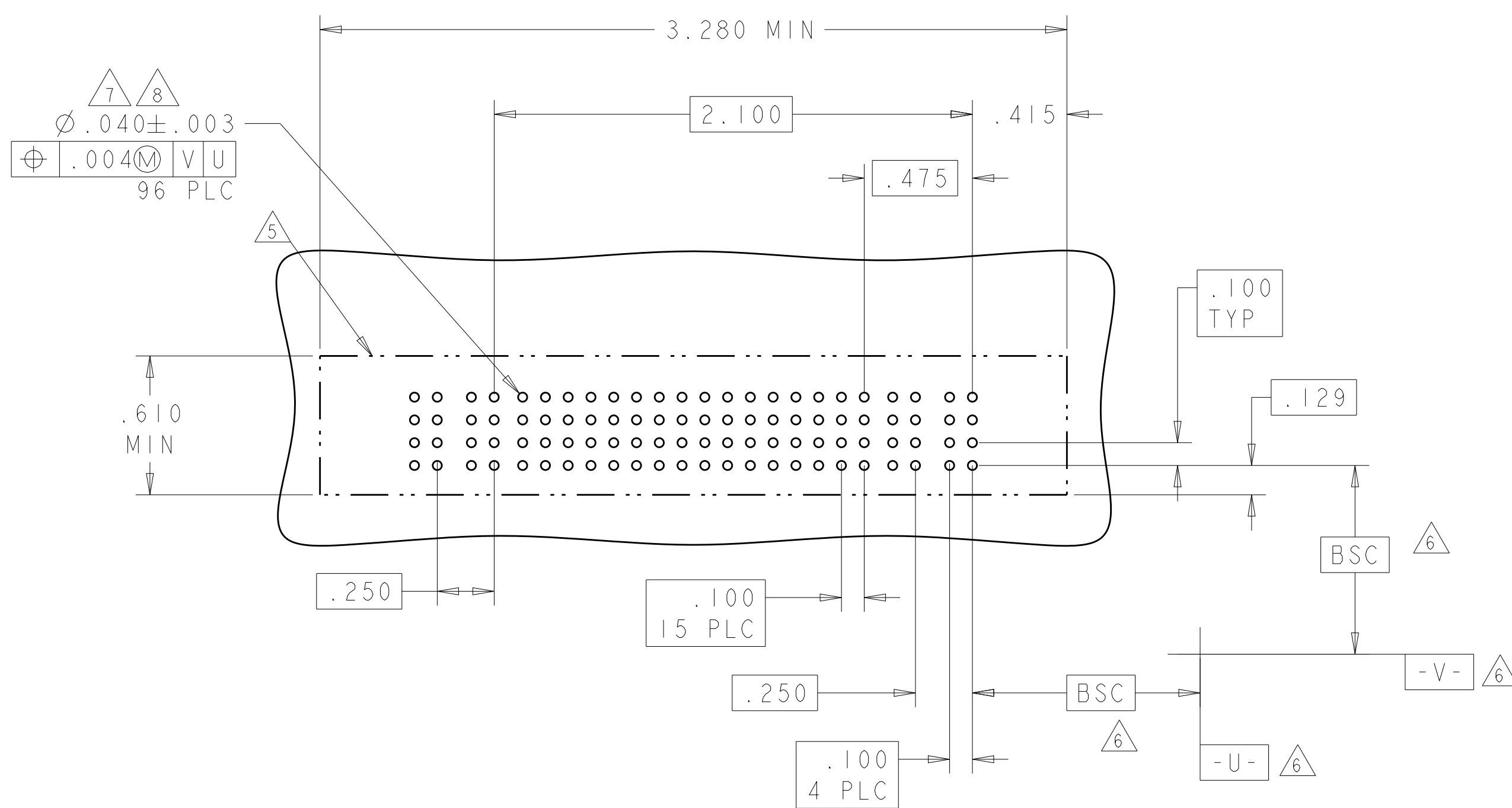
RESTRICTED TO
-

SCALE
4:1

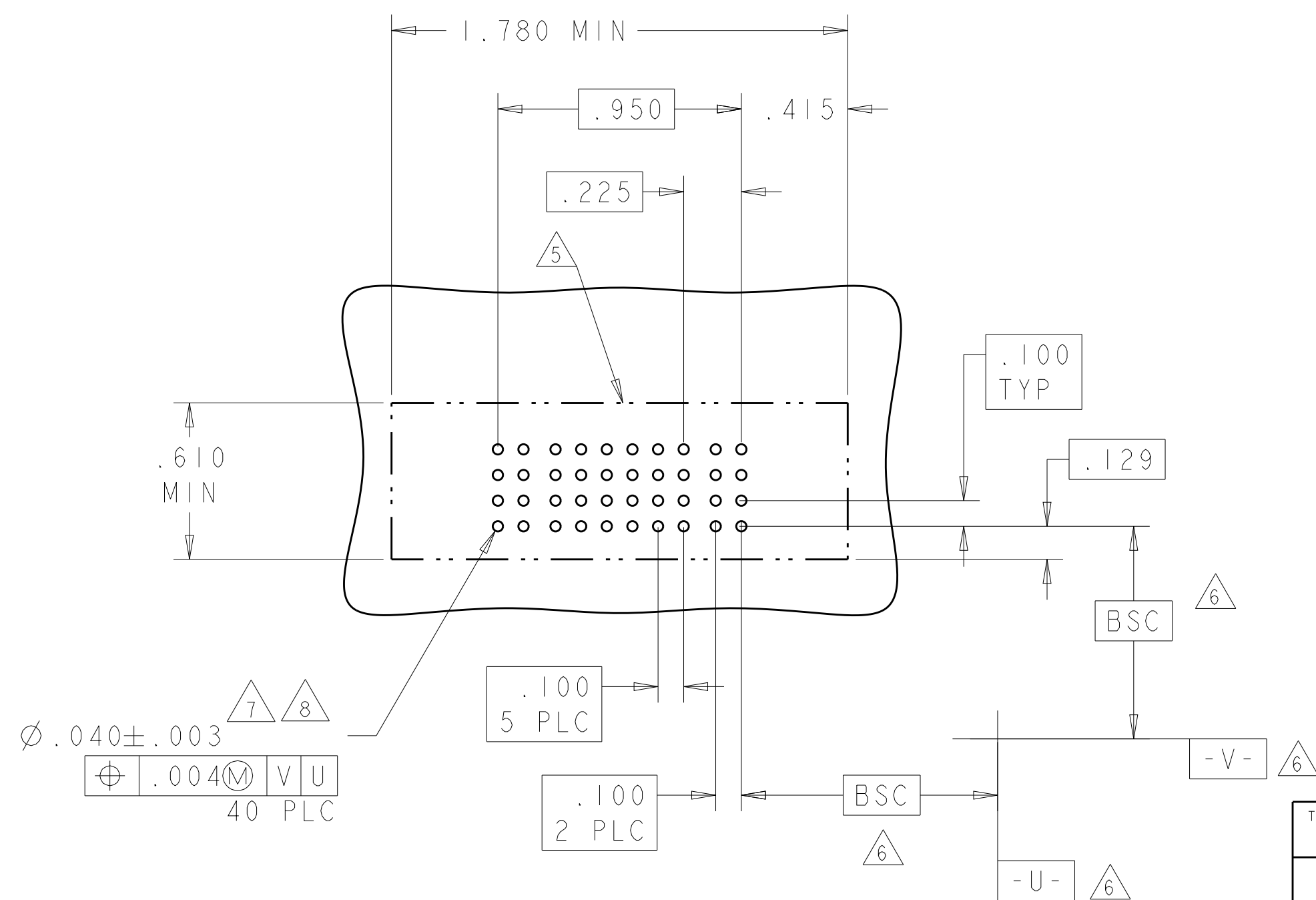
SHEET
2

OF
23

REV
U3

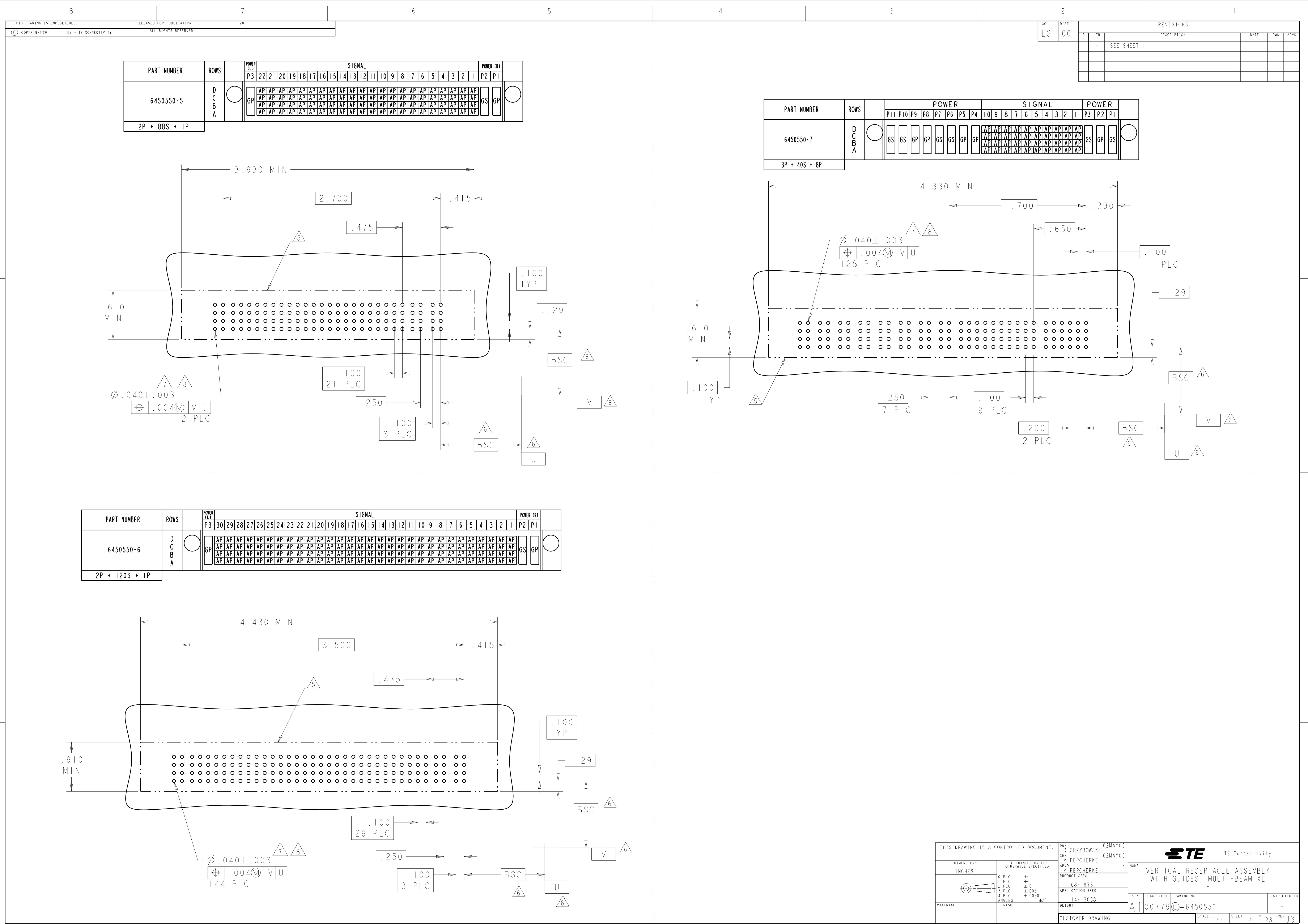
[illegible]

PART NUMBER	ROWS		POWER (L)	SIGNAL							POWER (R)	
			P2	6	5	4	3	2	1	P1		
6450550-4	D C B A		GP	AP	AP	AP	AP	AP	AP	AP	GP	
IP + 24S + IP				AP	AP	AP	AP	AP	AP	AP		



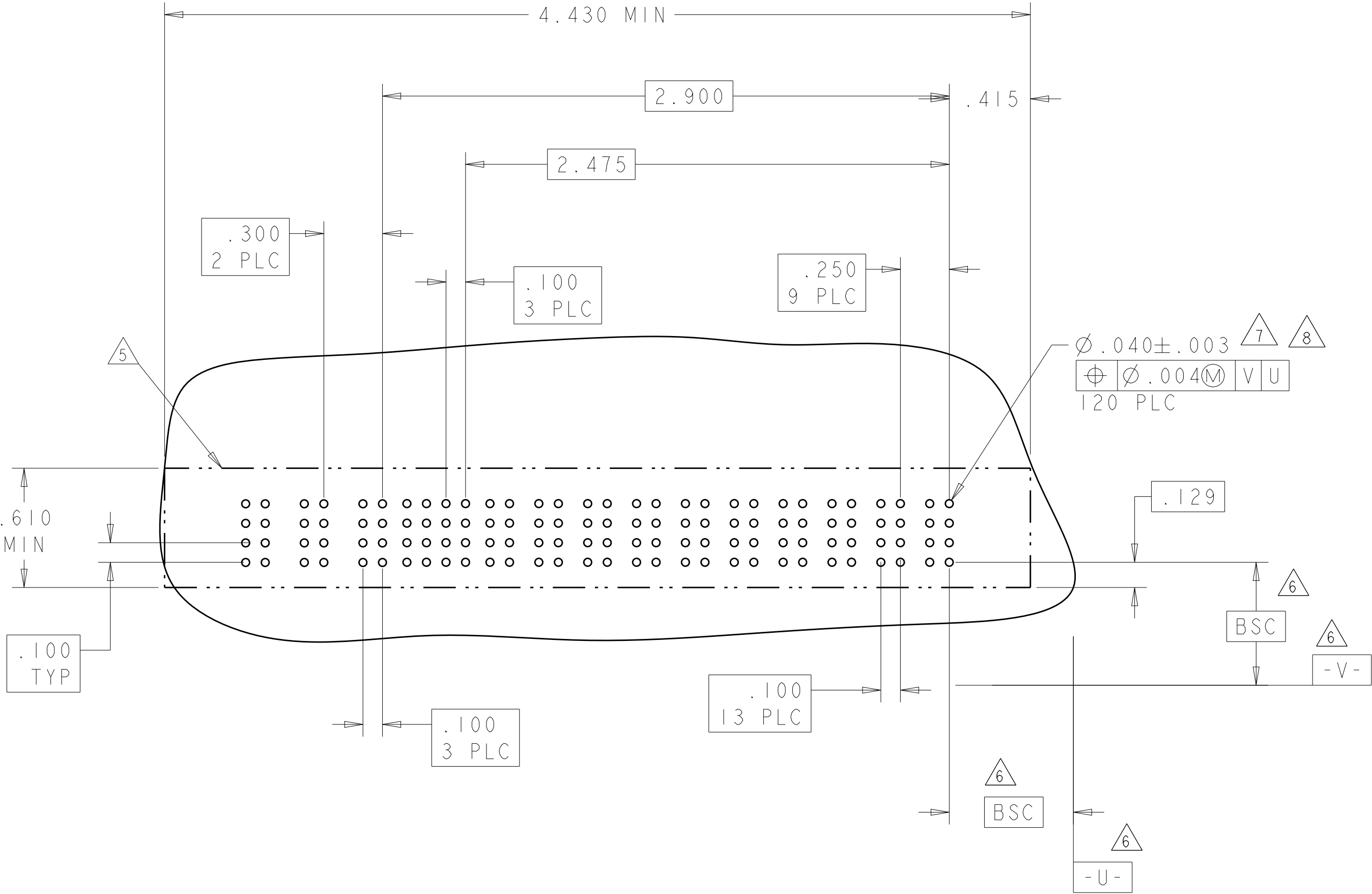
VP	POWER CONTACT MFBL	.115
VS	POWER CONTACT STD	.115
P	SINGAL CONTACT	.115
AT	SIGNAL CONTACT	.135
PT	POWER CONTACT MFBL	.135
ST	POWER CONTACT STD	.135
BP	SIGNAL CONTACT	.165
HS	POWER CONTACT, STD	.165
HP	POWER CONTACT, MFBL	.165
AP	SIGNAL CONTACT	.135
GS	POWER CONTACT, STD	.135
GP	POWER CONTACT, MFBL	.135
CODE	DESCRIPTION	TAIL LENGTH

CONTACT TALE						
NT.	DWN R. GRZYBOWSKI 02MAY05	 TE Connectivity	VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES, MULTI-BEAM XL			
	CHW M. PERCHERKE 02MAY05					
D.	APV M. PERCHERKE -					
	PRODUCT SPEC 108-1973					
	APPLICATION SPEC 114-13038					
	WEIGHT -	SIZE A1	CAGE CODE 00779	DRAWING NO C-6450550	RESTRICTED TO -	
CUSTOMER DRAWING			SCALE 4:1	SHEET 3	OF 23	REV U3

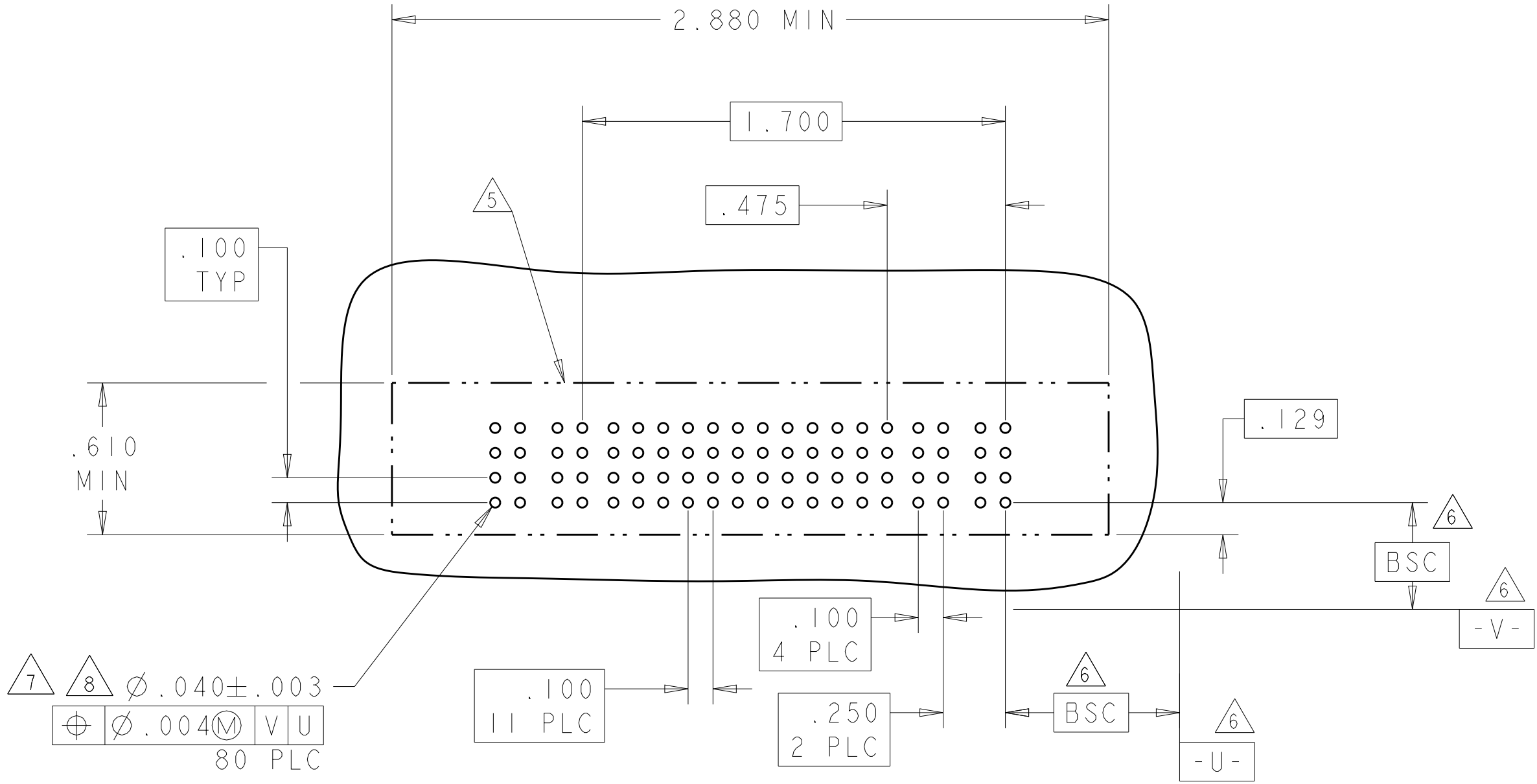


LOC		DIST		REVISONS				
ES	00	P	LTR	DESCRIPTION		DATE	DWN	APVD
		-		SEE SHEET 1		-	-	-

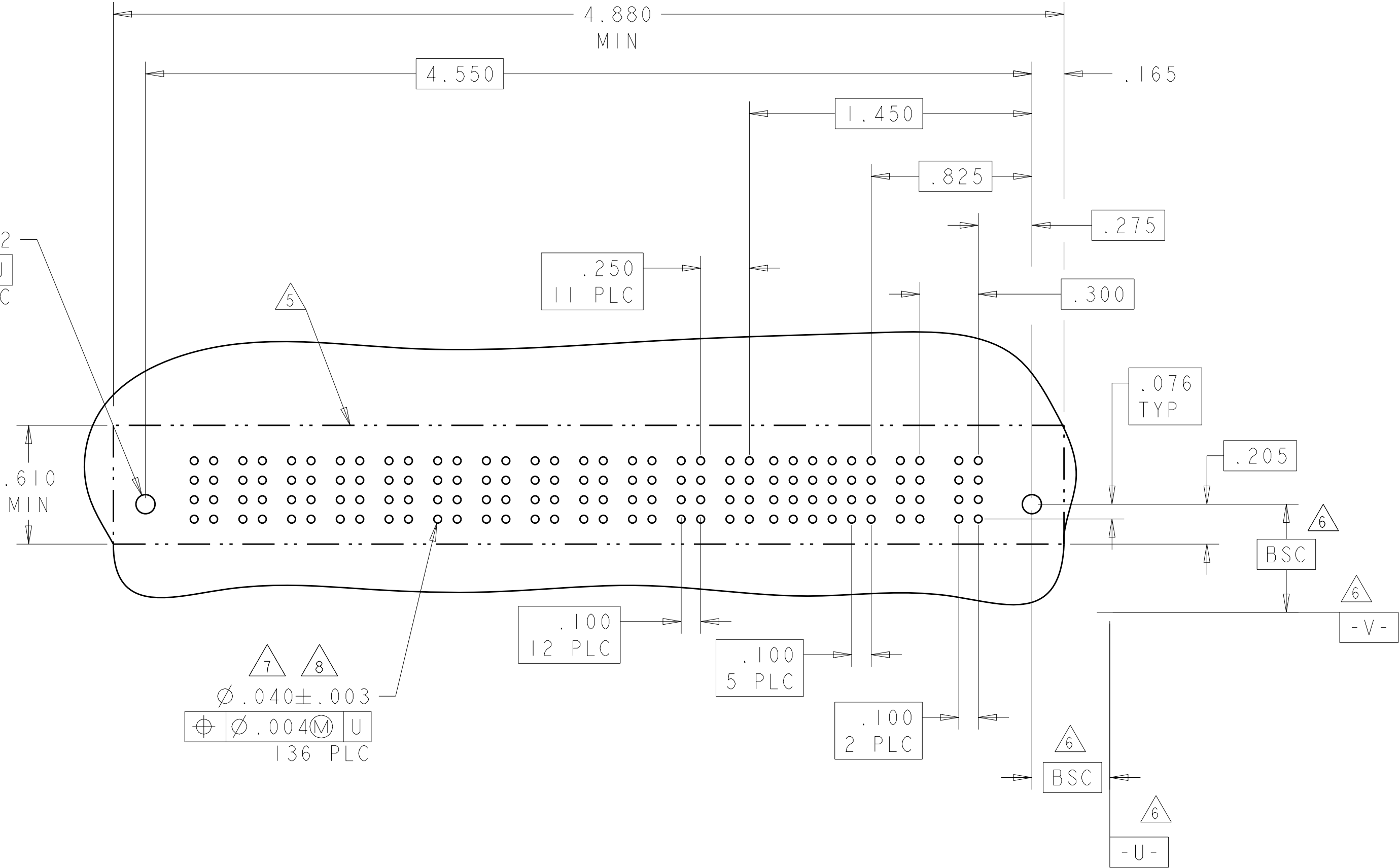
PART NUMBER	ROWS		POWER			SIGNAL				POWER									
			P13	P12	P11	4	3	2	1	P10	P9	P8	P7	P6	P5	P4	P3		P2
6450550-8	D C B A																		
10P + 16S + 3ACP																			



PART NUMBER	ROWS		POWER		SIGNAL										POWER								
			P4	P3	12	11	10	9	8	7	6	5	4	3	2	1		P2	P1				
1-6450550-0	D C B A		GS	GP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	GP	GS			
					AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP				AP	AP
					AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP				AP	AP
2P + 48S + 2P																							

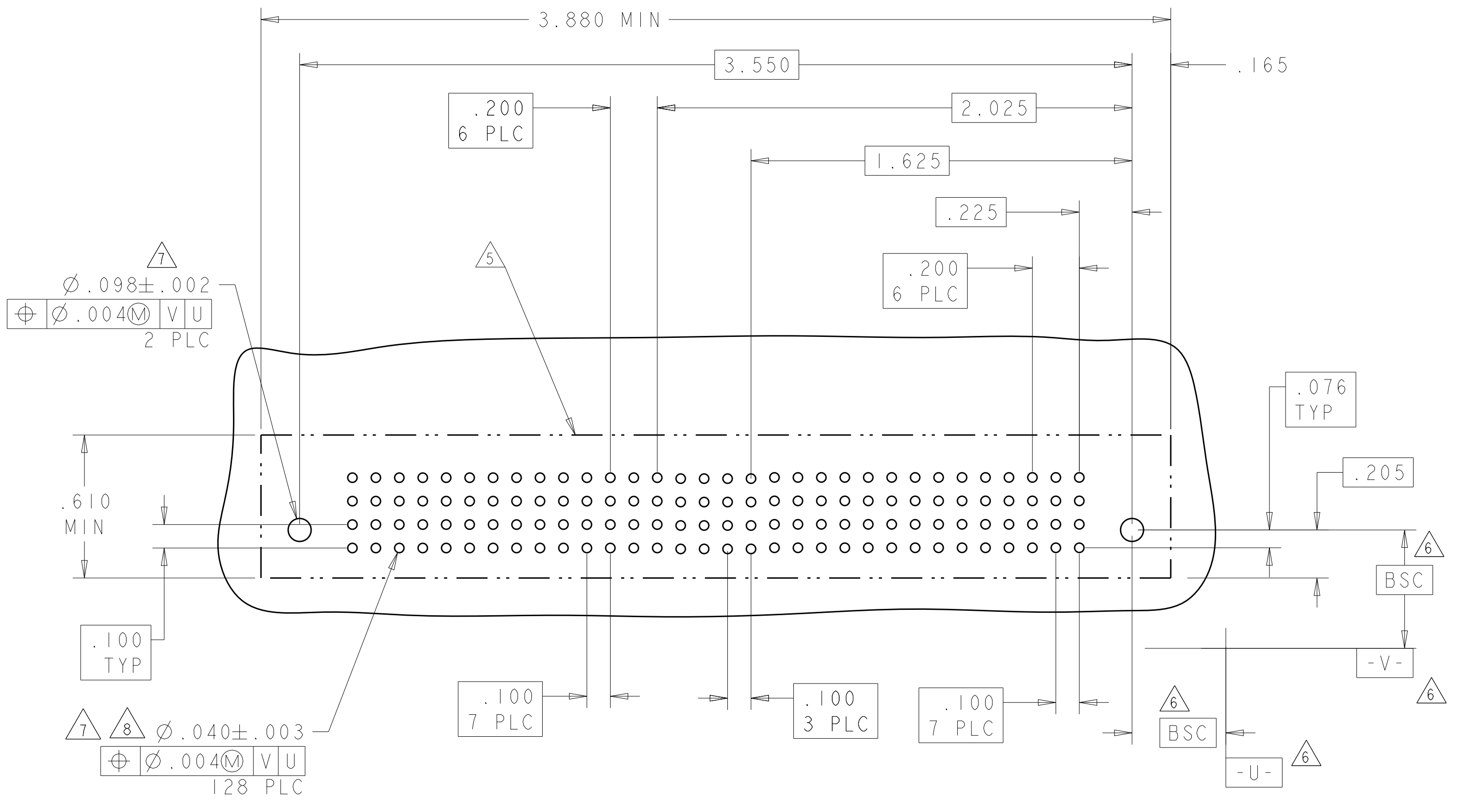


PART NUMBER	ROWS		POWER (L)										SIGNAL				POWER (R)																																																																																																																																																																																																																																																																																																																																																											
			P14	P13	P12	P11	P10	P9	P8	P7	P6	P5	P4	P3	6	5	4	3		2	1	P2	P1																																																																																																																																																																																																																																																																																																																																																					
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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. GRZYBOWSKI 02MAY05	CHK M. PERCHERKE 02MAY05		 TE Connectivity	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES, MULTI-BEAM XL	
		APVD M. PERCHERKE		PRODUCT SPEC	-	
		108-1973		APPLICATION SPEC	-	
		108-1973		SIZE	CAGE CODE	DRAWING NO
		108-1973		A1	100779	C6450550
		108-1973		RESTRICTED TO	-	
MATERIAL		FINISH		CUSTOMER DRAWING		
				SCALE 4:1 SHEET 5 OF 23 REV U		

PART NUMBER	ROWS		POWER								SIGNAL				POWER								
			P14	P13	P12	P11	P10	P9	P8	4	3	2	1	P7	P6	P5	P4	P3	P2	P1			
1-6450550-3	D C B A																						
																							
																							
																							
7P + 16S + 7P																							



Technical drawing of a mechanical part, likely a bracket or plate, showing dimensions and tolerances. The drawing includes a top view and a side view.

Top View Dimensions:

- Overall width: 2.880 MIN
- Overall height: .610 MIN
- Left side features:
 - Feature 7: $\varnothing .040 \pm .003$
 - Feature 8: $\varnothing .004$ (Machined)
 - Feature 9: $\varnothing .004$ (Machined)
 - Feature 10: $\varnothing .004$ (Machined)
 - Feature 11: $\varnothing .004$ (Machined)
 - Feature 12: $\varnothing .004$ (Machined)
 - Feature 13: $\varnothing .004$ (Machined)
 - Feature 14: $\varnothing .004$ (Machined)
 - Feature 15: $\varnothing .004$ (Machined)
 - Feature 16: $\varnothing .004$ (Machined)
 - Feature 17: $\varnothing .004$ (Machined)
 - Feature 18: $\varnothing .004$ (Machined)
 - Feature 19: $\varnothing .004$ (Machined)
 - Feature 20: $\varnothing .004$ (Machined)
 - Feature 21: $\varnothing .004$ (Machined)
 - Feature 22: $\varnothing .004$ (Machined)
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 - Feature 64: $\varnothing .004$ (Machined)
 - Feature 65: $\varnothing .004$ (Machined)
 - Feature 66: $\varnothing .004$ (Machined)
 - Feature 67: $\varnothing .004$ (Machined)
 - Feature 68: $\varnothing .004$ (Machined)
 - Feature 69: $\varnothing .004$ (Machined)
 - Feature 70: $\varnothing .004$ (Machined)
 - Feature 71: $\varnothing .004$ (Machined)
 - Feature 72: $\varnothing .004$ (Machined)

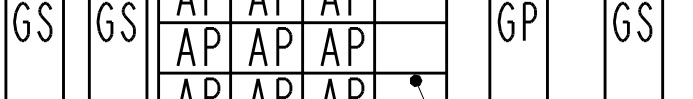
Side View Dimensions:

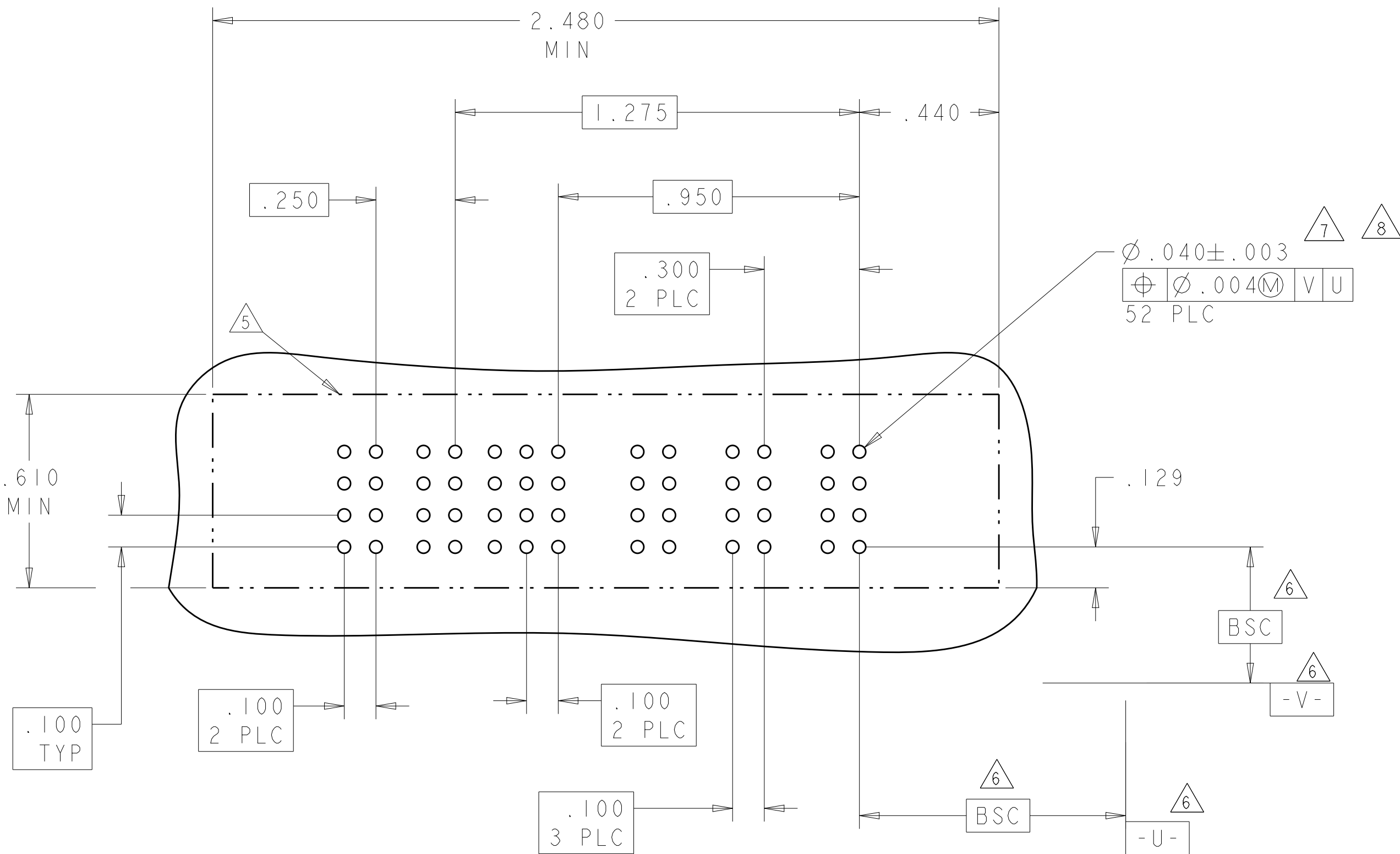
- Overall length: 2.880 MIN
- Overall height: .610 MIN
- Left side features:
 - Feature 1: .100 2 PLC
 - Feature 2: .100 4 PLC
 - Feature 3: .100 TYP
 - Feature 4: .129
 - Feature 5: .250 3 PLC
 - Feature 6: .100 5 PLC
 - Feature 7: 1.025
 - Feature 8: BSC
 - Feature 9: .100 5 PLC
 - Feature 10: 1.025
 - Feature 11: BSC
 - Feature 12: .100 5 PLC
 - Feature 13: 1.025
 - Feature 14: BSC
 - Feature 15: .100 5 PLC
 - Feature 16: 1.025
 - Feature 17: BSC
 - Feature 18: .100 5 PLC
 - Feature 19: 1.025
 - Feature 20: BSC
 - Feature 21: .100 5 PLC
 - Feature 22: 1.025
 - Feature 23: BSC
 - Feature 24: .100 5 PLC
 - Feature 25: 1.025
 - Feature 26: BSC
 - Feature 27: .100 5 PLC
 - Feature 28: 1.025
 - Feature 29: BSC
 - Feature 30: .100 5 PLC
 - Feature 31: 1.025
 - Feature 32: BSC
 - Feature 33: .100 5 PLC
 - Feature 34: 1.025
 - Feature 35: BSC
 - Feature 36: .100 5 PLC
 - Feature 37: 1.025
 - Feature 38: BSC
 - Feature 39: .100 5 PLC
 - Feature 40: 1.025
 - Feature 41: BSC
 - Feature 42: .100 5 PLC
 - Feature 43: 1.025
 - Feature 44: BSC
 - Feature 45: .100 5 PLC
 - Feature 46: 1.025
 - Feature 47: BSC
 - Feature 48: .100 5 PLC
 - Feature 49: 1.025
 - Feature 50: BSC
 - Feature 51: .100 5 PLC
 - Feature 52: 1.025
 - Feature 53: BSC
 - Feature 54: .100 5 PLC
 - Feature 55: 1.025
 - Feature 56: BSC
 - Feature 57: .100 5 PLC
 - Feature 58: 1.025
 - Feature 59: BSC
 - Feature 60: .100 5 PLC
 - Feature 61: 1.025
 - Feature 62: BSC
 - Feature 63: .100 5 PLC
 - Feature 64: 1.025
 - Feature 65: BSC
 - Feature 66: .100 5 PLC
 - Feature 67: 1.025
 - Feature 68: BSC
 - Feature 69: .100 5 PLC
 - Feature 70: 1.025
 - Feature 71: BSC
 - Feature 72: .100 5 PLC
 - Feature 73: 1.025
 - Feature 74: BSC
 - Feature 75: .100 5 PLC
 - Feature 76: 1.025
 - Feature 77: BSC
 - Feature 78: .100 5 PLC
 - Feature 79: 1.025
 - Feature 80: BSC
 - Feature 81: .100 5 PLC
 - Feature 82: 1.025
 - Feature 83: BSC
 - Feature 84: .100 5 PLC
 - Feature 85: 1.025
 - Feature 86: BSC
 - Feature 87: .100 5 PLC
 - Feature 88: 1.025
 - Feature 89: BSC
 - Feature 90: .100 5 PLC
 - Feature 91: 1.025
 - Feature 92: BSC
 - Feature 93: .100 5 PLC
 - Feature 94: 1.025
 - Feature 95: BSC
 - Feature 96: .100 5 PLC
 - Feature 97: 1.025
 - Feature 98: BSC
 - Feature 99: .100 5 PLC
 - Feature 100: 1.025
 - Feature 101: BSC
 - Feature 102: .100 5 PLC
 - Feature 103: 1.025
 - Feature 104: BSC
 - Feature 105: .100 5 PLC
 - Feature 106: 1.025
 - Feature 107: BSC
 - Feature 108: .100 5 PLC
 - Feature 109: 1.025
 - Feature 110: BSC
 - Feature 111: .100 5 PLC
 - Feature 112: 1.025
 - Feature 113: BSC
 - Feature 114: .100 5 PLC
 - Feature 115: 1.025
 - Feature 116: BSC
 - Feature 117: .100 5 PLC
 - Feature 118: 1.025
 - Feature 119: BSC
 - Feature 120: .100 5 PLC
 - Feature 121: 1.025
 - Feature 122: BSC
 - Feature 123: .100 5 PLC
 - Feature 124: 1.025
 - Feature 125: BSC
 - Feature 126: .100 5 PLC
 - Feature 127: 1.025
 - Feature 128: BSC
 - Feature 129: .100 5 PLC
 - Feature 130: 1.025
 - Feature 131: BSC
 - Feature 132: .10

4805 (3/11)

Technical drawing of a rectangular plate with a grid of holes. The drawing includes dimensions for overall size (4.655 MIN), hole spacing (2.700, 2.075, .440), and hole diameter (.250). It also shows a grid of 13 columns and 4 rows of holes. A section line A-A is indicated. A table in the top right corner shows 'ES 00' and 'SEE SHEET'.

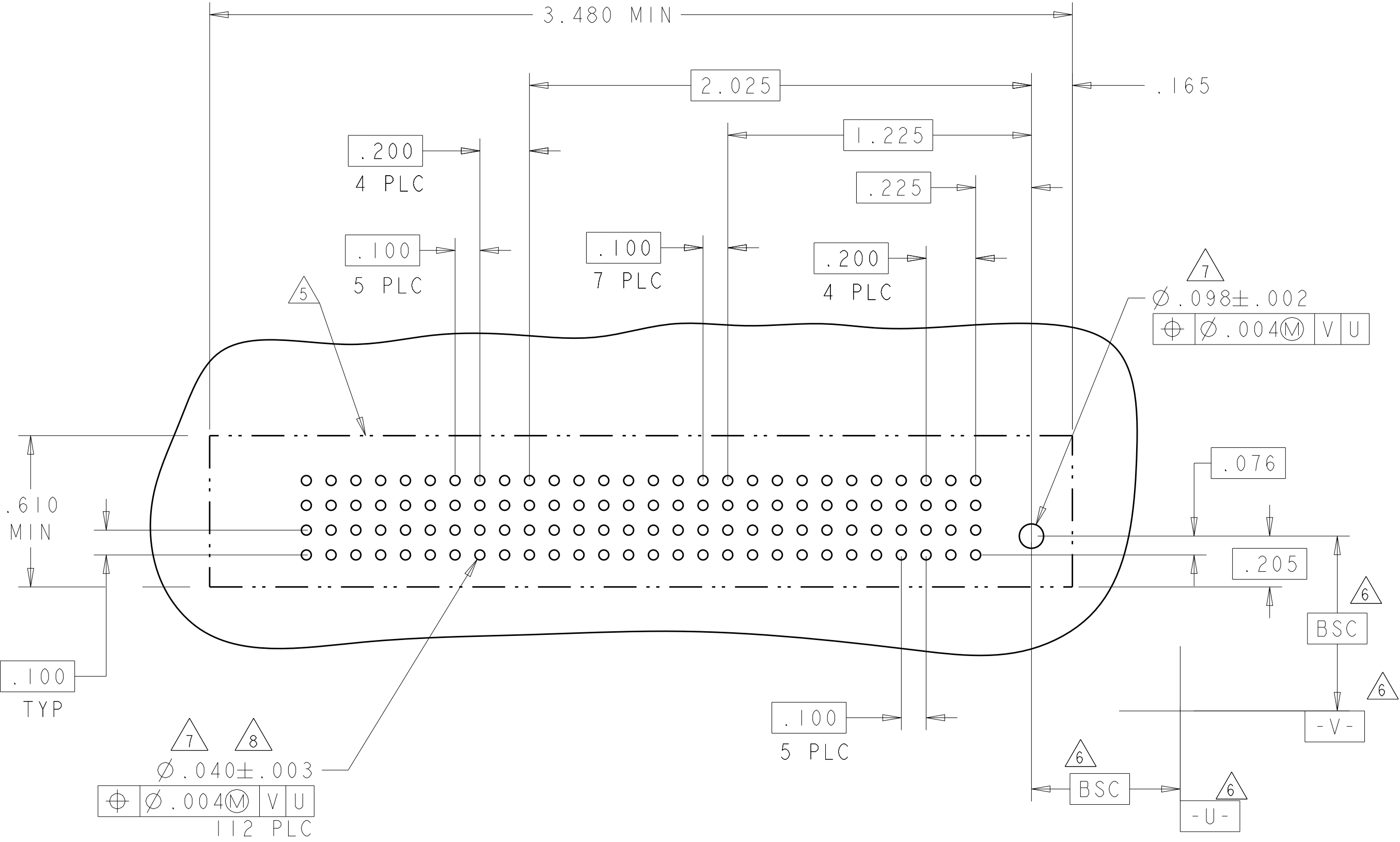
ES	00	P	LTR
		-	SEE SHEET

PART NUMBER	ROWS		POWER		SIGNAL				POWER				
			P5	P4	4	3	2	1	P3	P2	P1		
2-6450550-4	D C B A				AP	AP	AP						
3ACP + 16S + 2P													

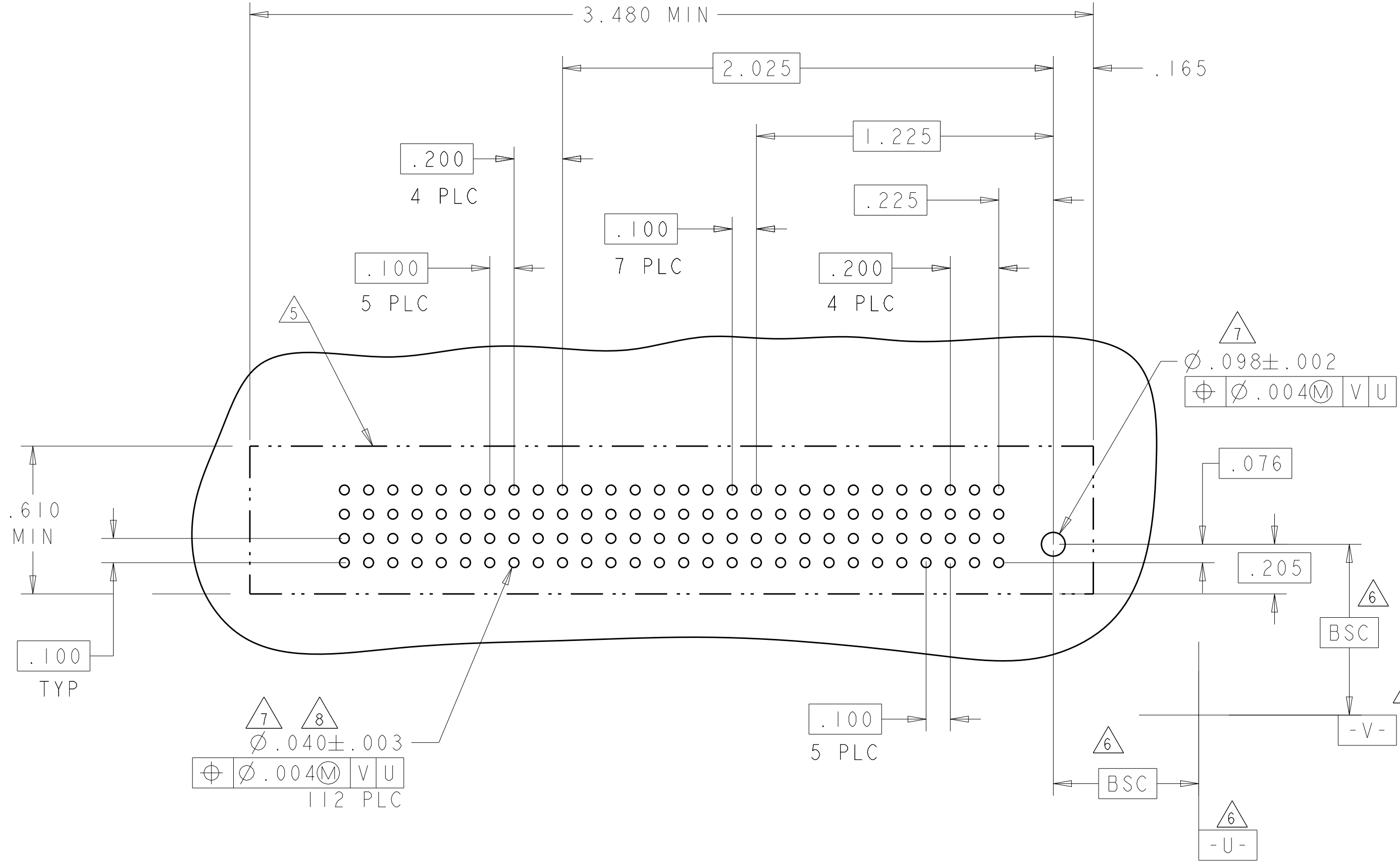
4805 (3/11)

LOC	DIST	REVISIONS					
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		-	-	SEE SHEET 1	-	-	-

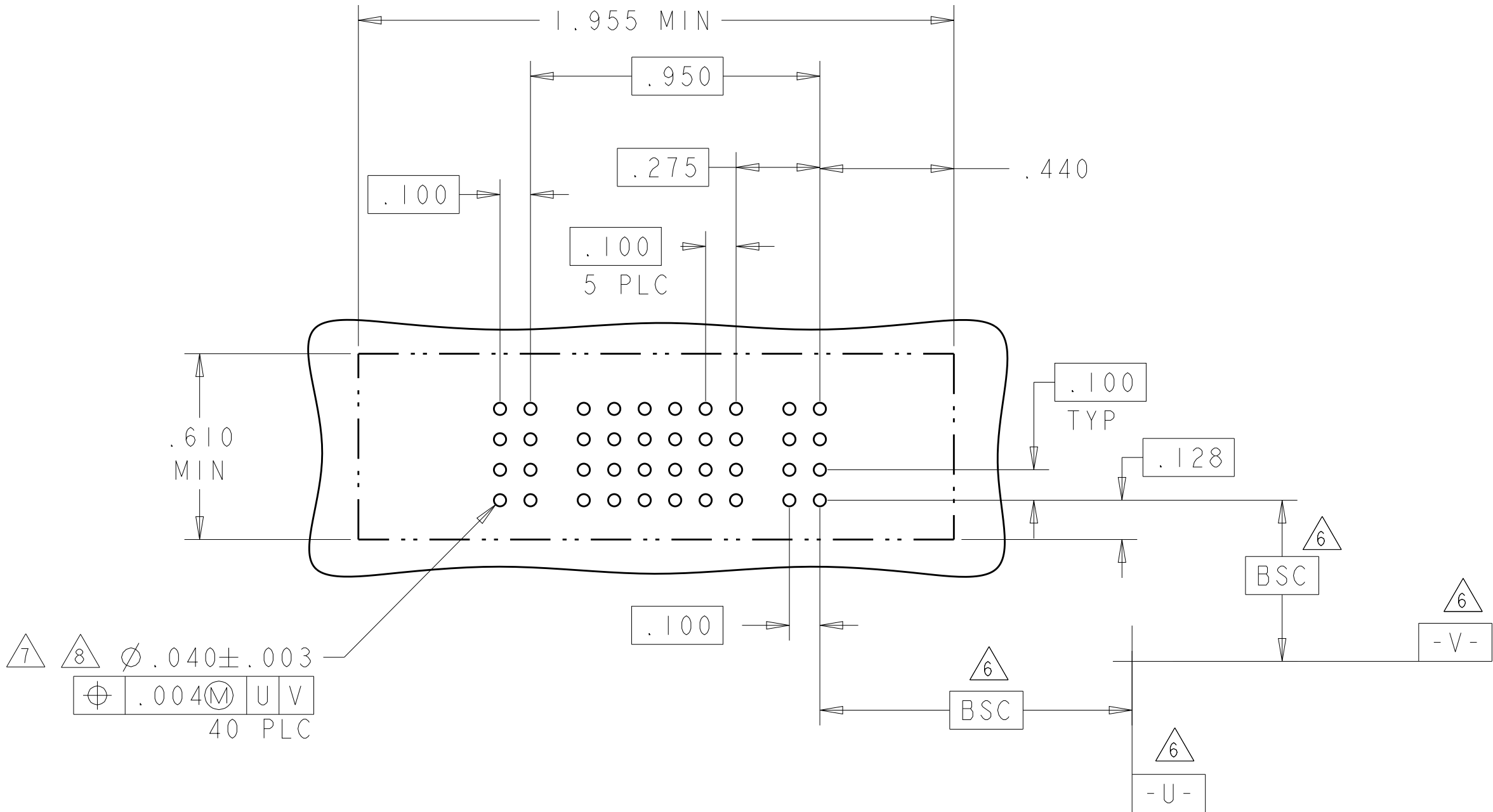
PART NUMBER	ROWS		POWER					SIGNAL							POWER						
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2-6450550-8	D C B A																				
5P + 32S + 5P																					

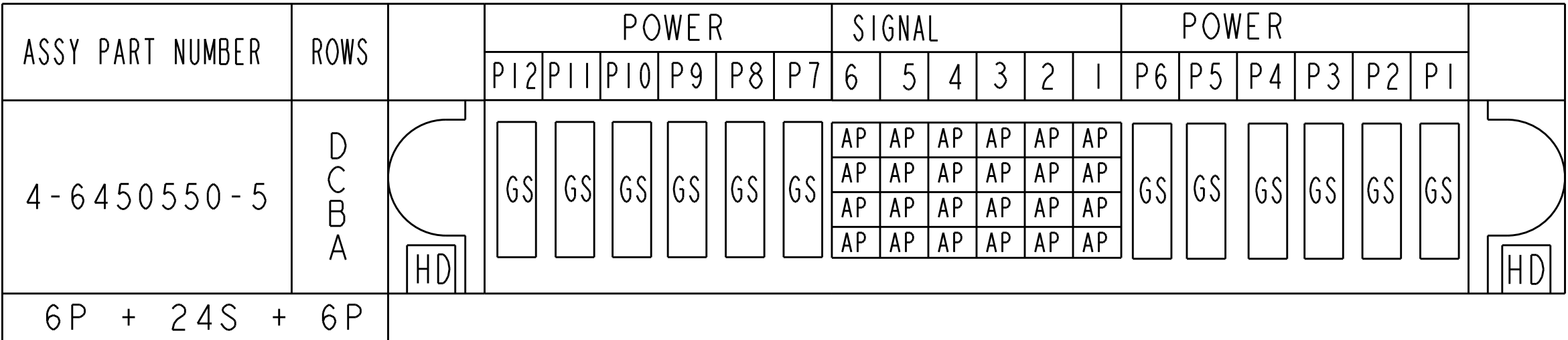


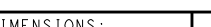
PART NUMBER	ROWS		POWER					SIGNAL							POWER						
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3-6450550-5	D C B A																				
5P + 32S + 5P																					

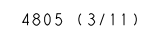


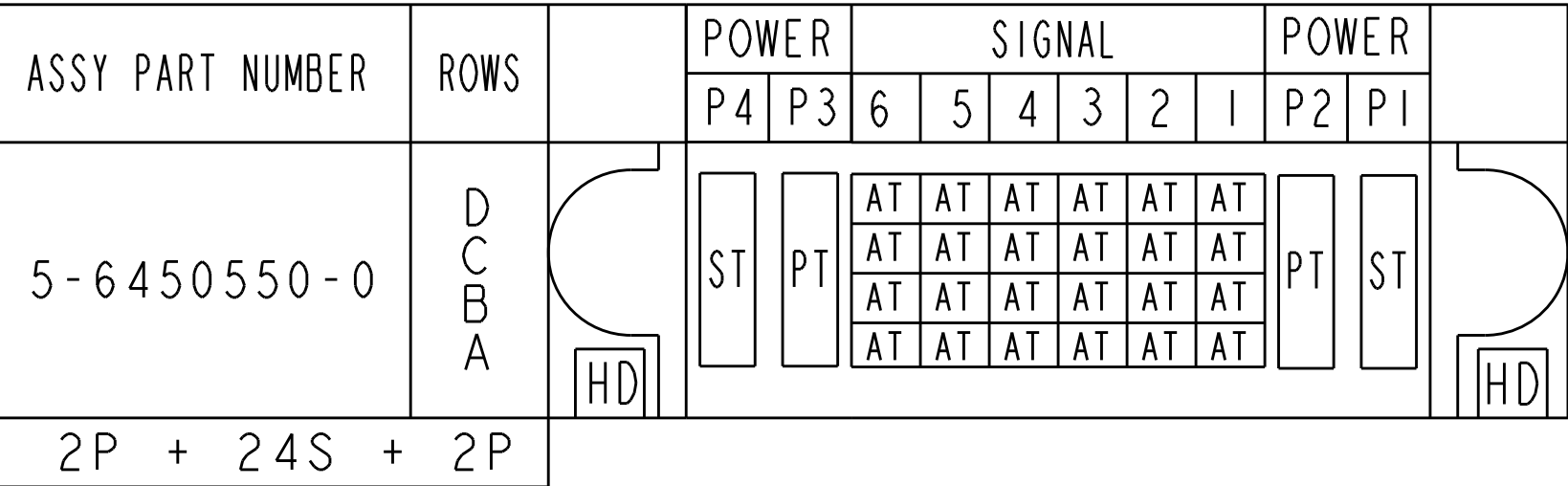
PART NUMBER	ROWS		POWER (L)	SIGNAL							POWER (R)	
			P2	6	5	4	3	2	1	P1		
1-6450550-7	D C B A		GS	AP	AP	AP	AP	AP	AP	AP	GP	
				AP	AP	AP	AP	AP	AP	AP		
				AP	AP	AP	AP	AP	AP	AP		
				AP	AP	AP	AP	AP	AP	AP		
IP + 24S + IP												

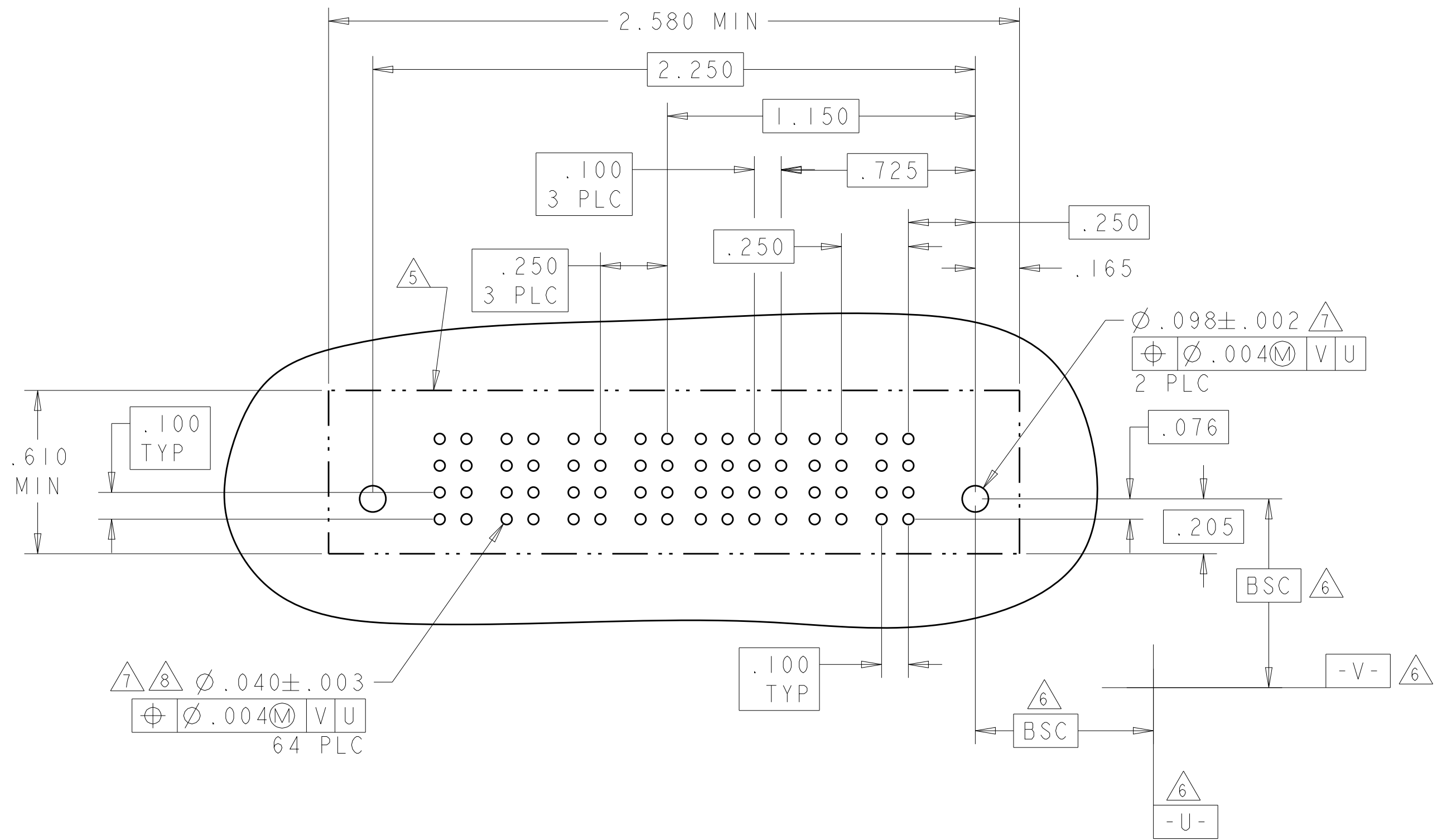




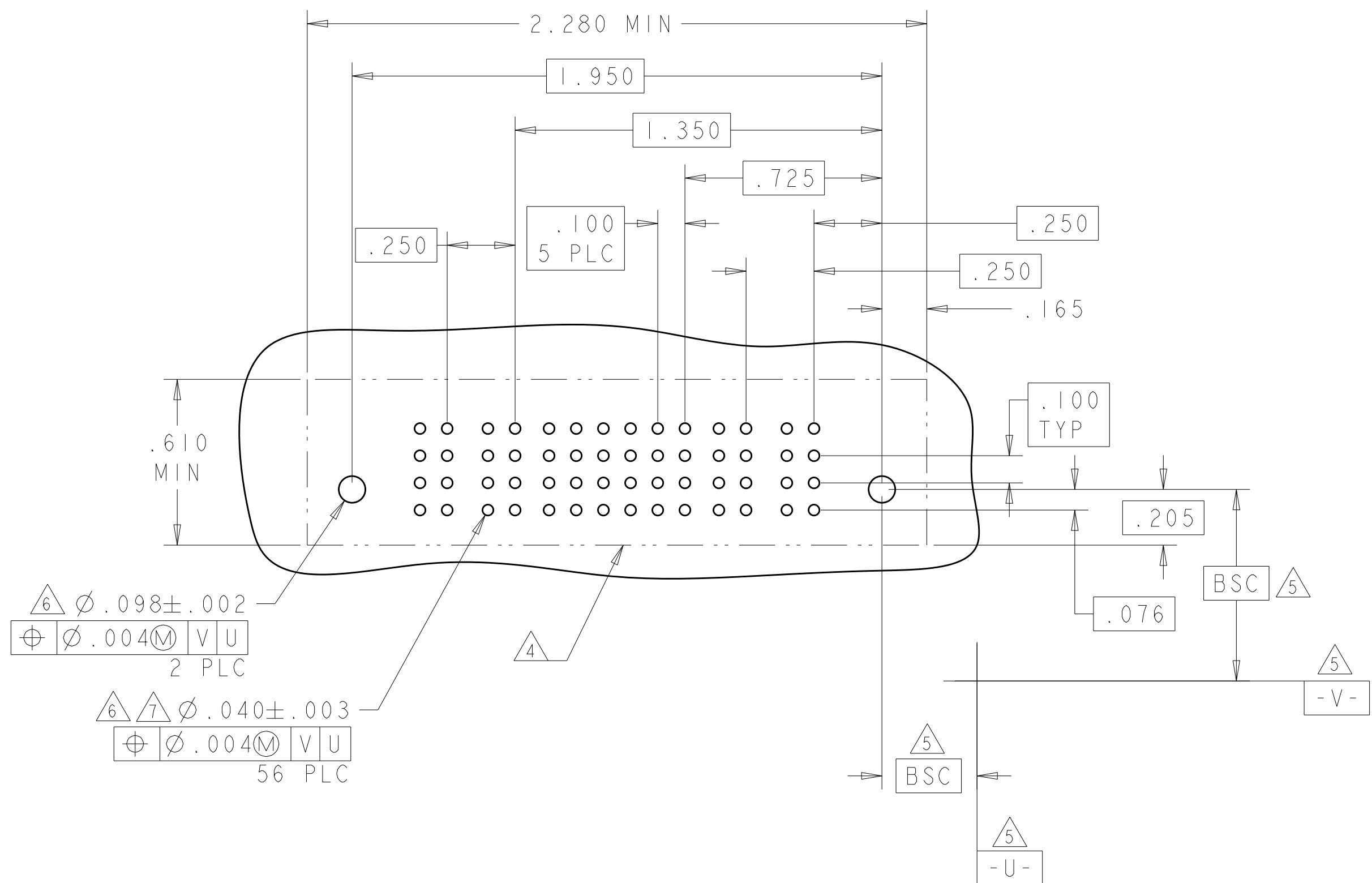
THIS DRAWING IS A CONTROLLED DOCUMENT.				DWA R. GRZYBOWSKI		02MAT05				TE Connectivity			
				CMP M. PERCHERKE		02MAT05							
DIMENSIONS: INCHES		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		NAME		VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES, MULTI-BEAM XL							
		0 PLOC ±. 1 PLOC ±. 2 PLOC ±.01 3 PLOC ±.005 4 PLOC ±.0020 ANGLES ±.2°		PRODUCT SPEC 108-1973									
MATERIAL		FINISH		APPLICATION SPEC 114-13038		SIZE		CASE CODE		DRAWING NO		RESTRICTED TO	
				WEIGHT -		A1		100779		© 6450550		-	
CUSTOMER DRAWING						SCALE		4:1		SHEET		9 of 23	
										REV		U	

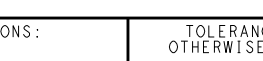


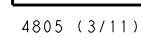
[illegible]4805 (3/11)

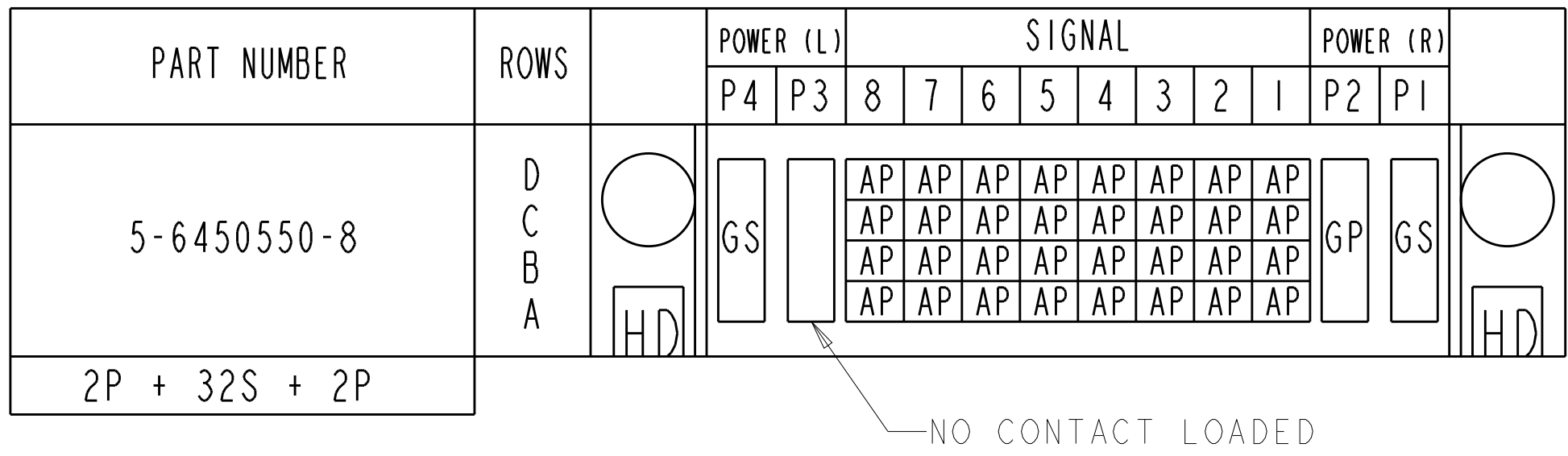
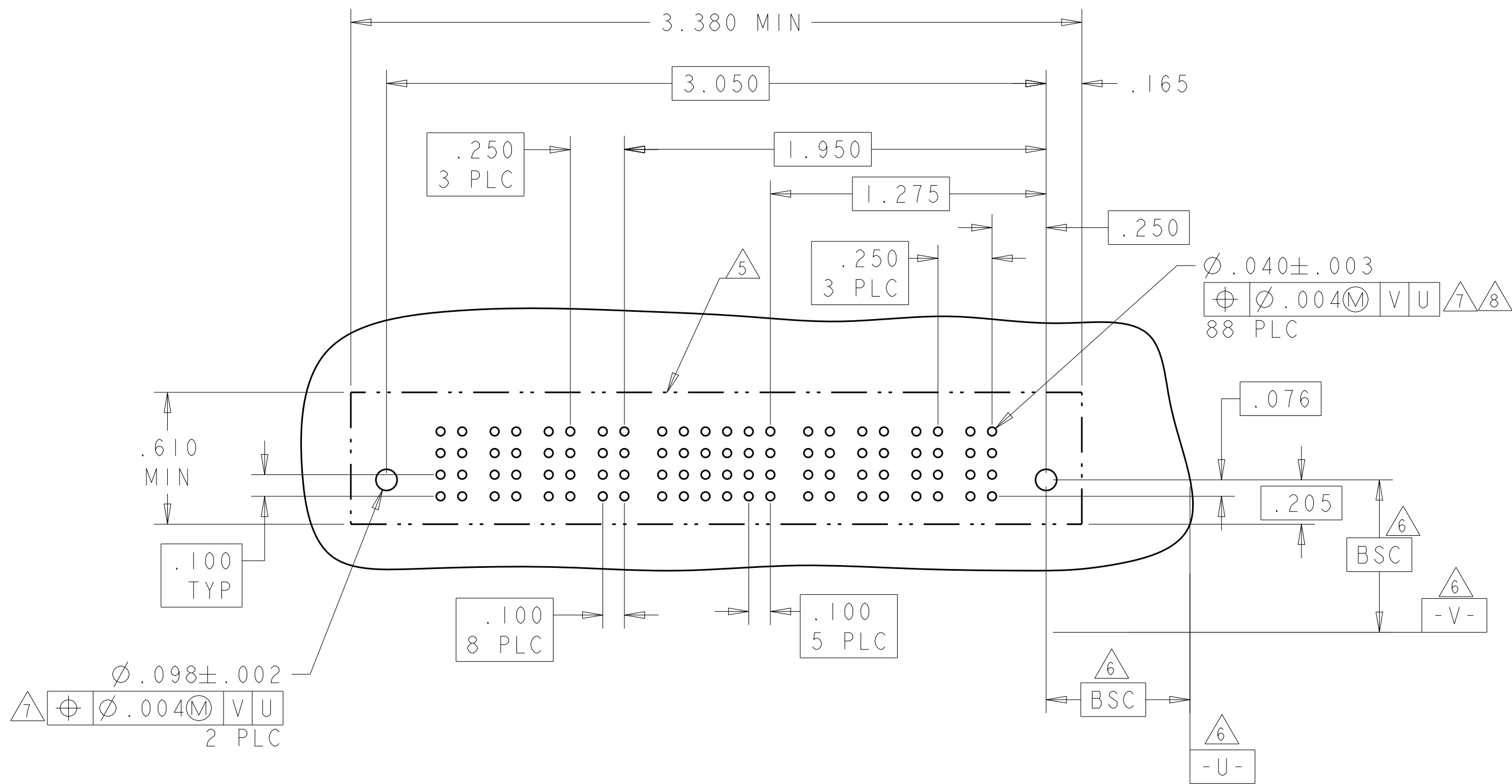
[illegible]4805 (3/11)

ASSY PART NUMBER	ROWS		POWER		SIGNAL						POWER			
			P4	P3	6	5	4	3	2	1	P2	P1		
4-6450550-7	D		GS	GP	AP	AP	AP	AP	AP	AP	GP	GS		
	AP				AP	AP	AP	AP	AP					
	AP				AP	AP	AP	AP	AP					
	AP				AP	AP	AP	AP	AP					
	AP				AP	AP	AP	AP	AP					
2P + 24S + 2P														

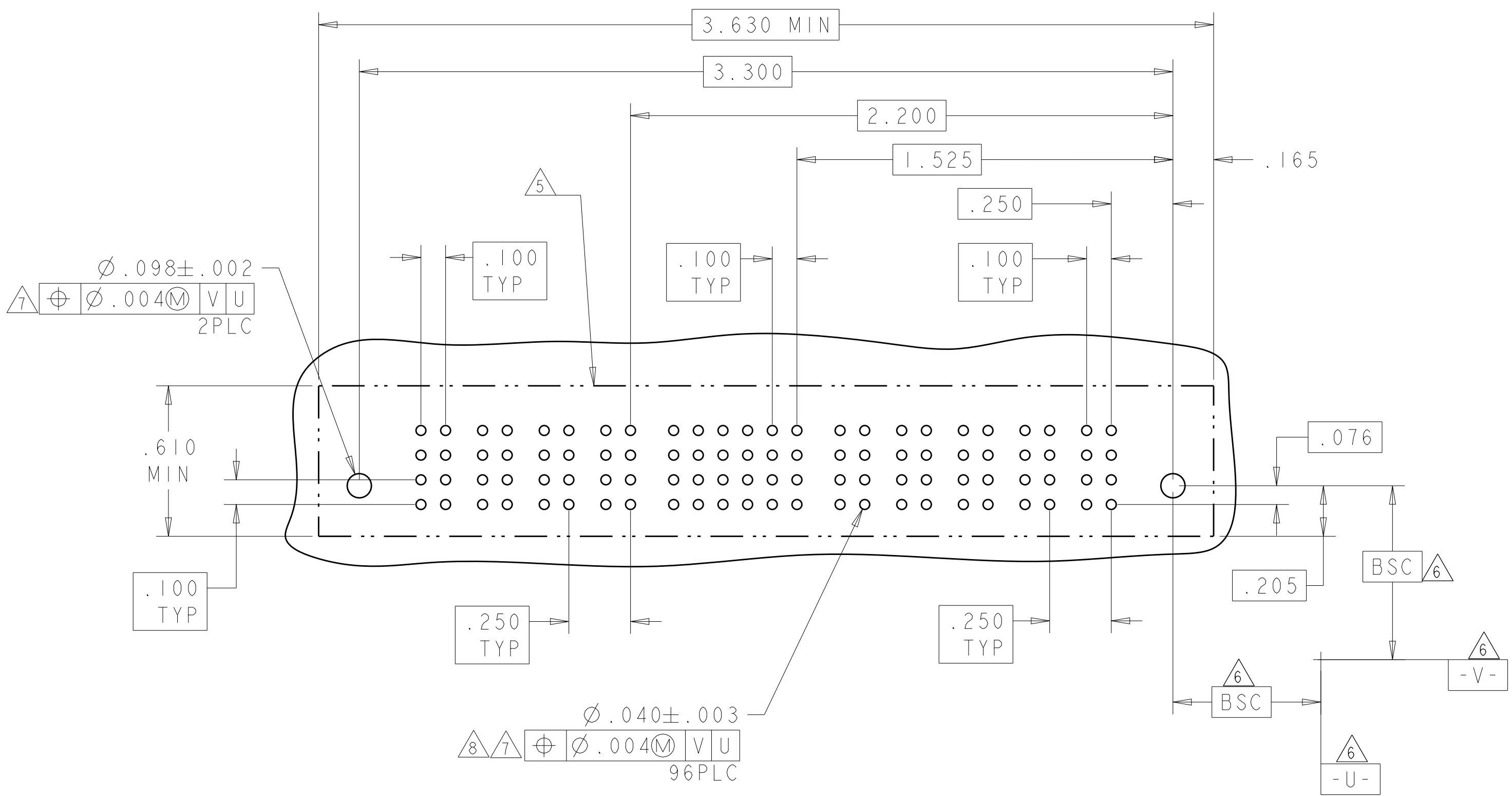


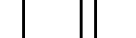
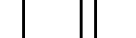
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Z. GRZYBOWSKI 02MA705		 TE Connectivity	
DIMENSIONS: INCHES		CHN M. PERCHERRE 02MA705			
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES, MULTI-BEAM XL	
		FPM M. PERCHERRE			
		PRODUCT SPEC 108-1973			
		APPLICATION SPEC 114-13038			
0 PLOC .01 1 PLOC .01 2 PLOC .01 3 PLOC .005 4 PLOC .002 ANGLES ±2°		WEIGHT -		SIZE CAGE CODE DRAWING NO A100779C6450550	
MATERIAL FINISH		CUSTOMER DRAWING		RESTRICTED TO -	
				SCALE 4:1 SHEET 12 OF 23 REV U	

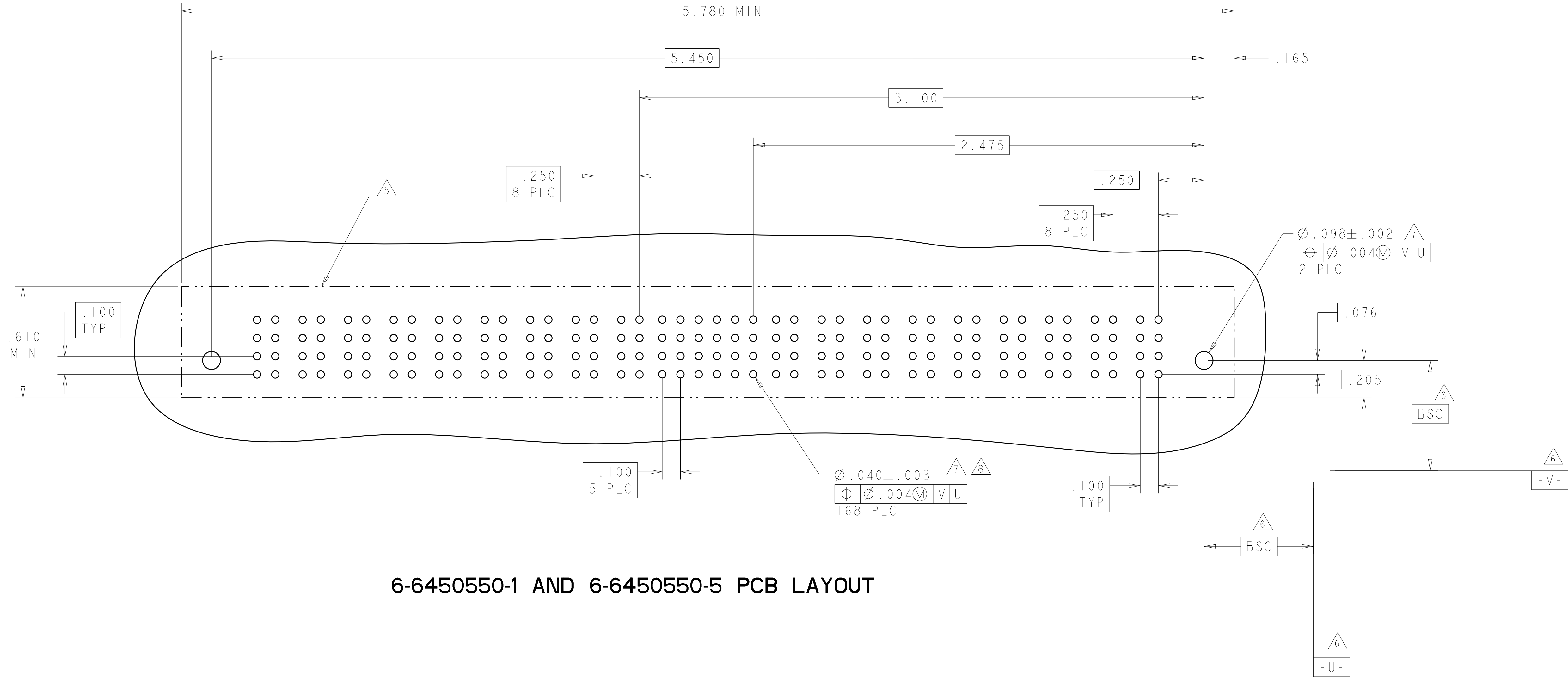


[illegible]4805 (3/11)

PART NUMBER	ROWS		POWER				SIGNAL						POWER						
			P9	P8	P7	P6	6	5	4	3	2	1	P5	P4	P3	P2	P1		
6-6450550-0	D C B A	C	GP	GP	GP	GP	AP	AP	AP	AP	AP	AP	AP	AP	GP	GP	GP	GP	GP
			AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	GP	GP	GP	GP
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5P + 24S + 4P																			

4805 (3/11)

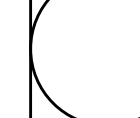
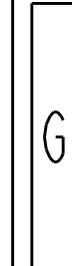
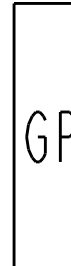
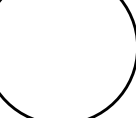
PART NUMBER	ROWS		POWER										SIGNAL						POWER										
			P18	P17	P16	P15	P14	P13	P12	P11	P10	1	2	3	4	5	6	P9	P8	P7	P6	P5	P4	P3	P2	P1			
6-6450550-5	D C B A		GP	GS	GS	GS	GS	GS	GS	GS	GS	GS	AP	AP	AP	AP	AP	AP	GS	GS	GS	GS	GS	GS	GS	GS	GP		
													AP	AP	AP	AP	AP	AP											
													AP	AP	AP	AP	AP	AP											
													AP	AP	AP	AP	AP	AP											
9P + 24S + 9P																													

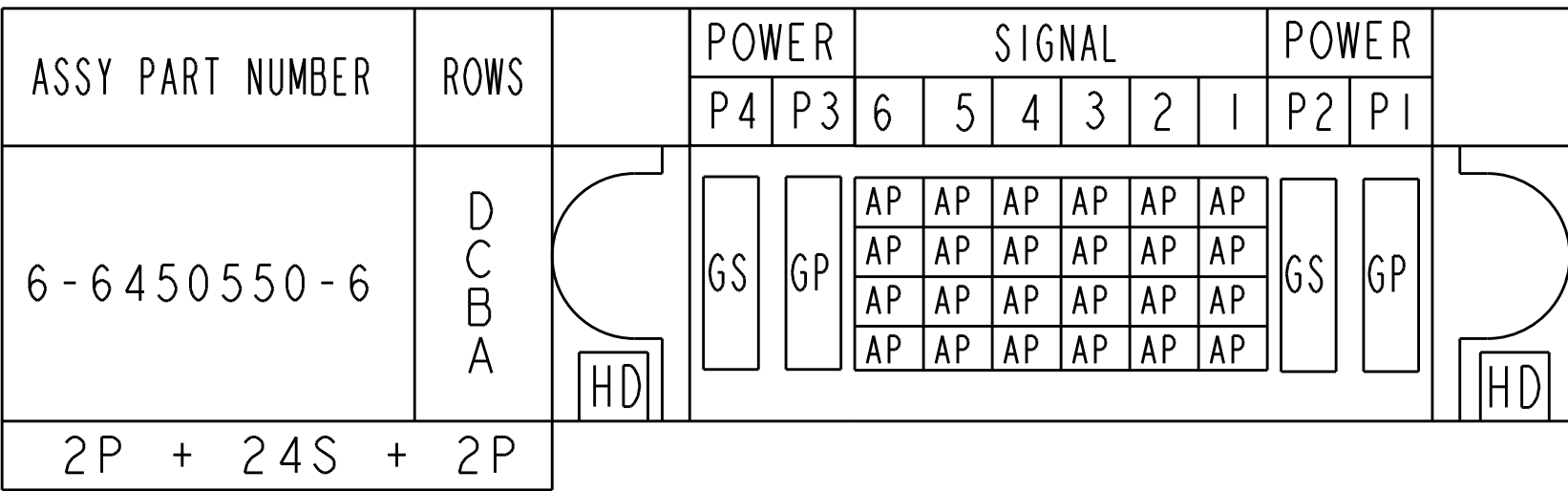


6-6450550-1 AND 6-6450550-5 PCB LAYOUT

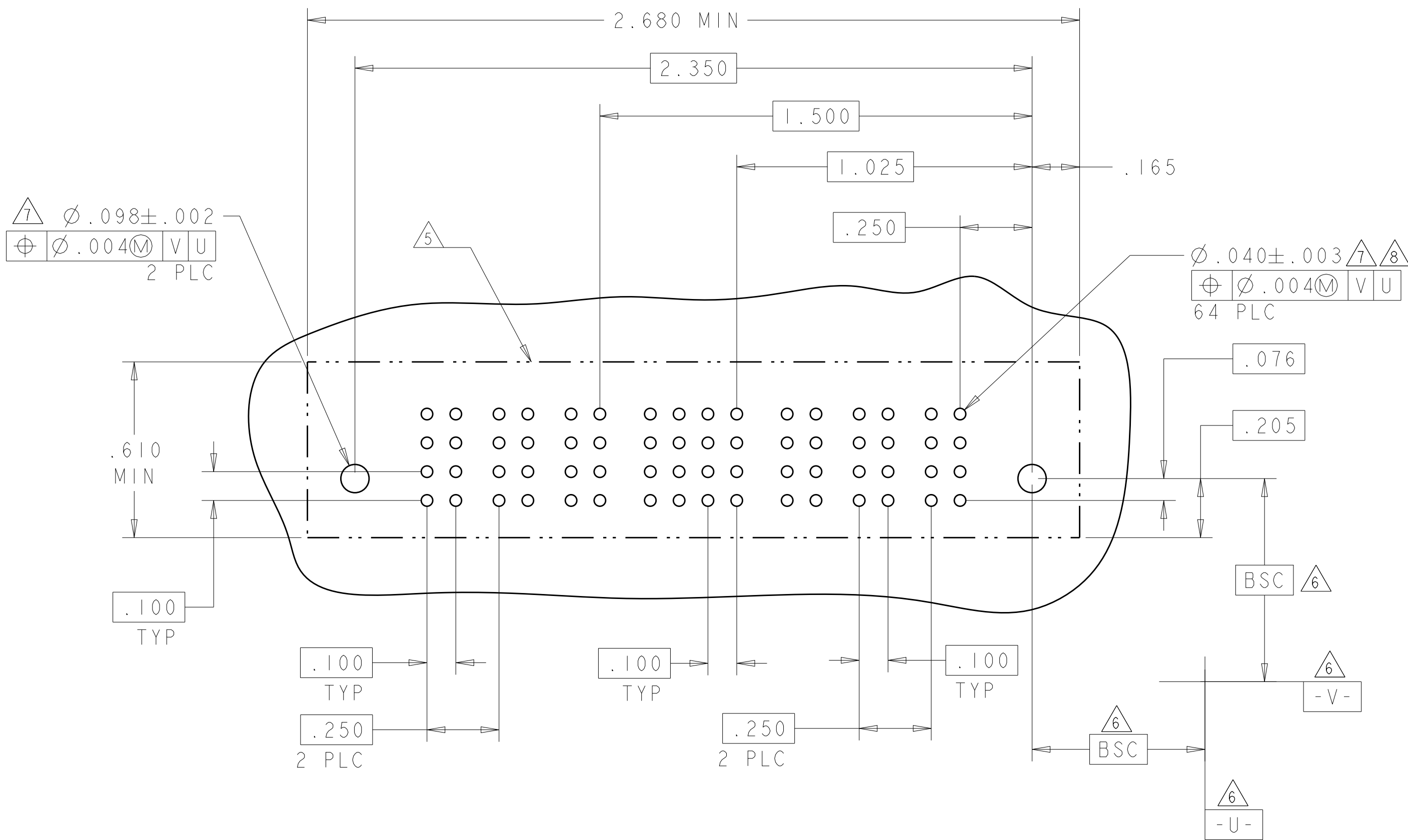
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWA R. GRZYBOWSKI		02MAT05		 TE Connectivity	
		CHP M. PERCHERKE		02MAT05			
DIMENSIONS: INCHES		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		NAME		VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES, MULTI-BEAM XL	
		0 PLOC ±.1 1 PLOC ±.1 2 PLOC ±.01 3 PLOC ±.005 4 PLOC ±.0020 ANGLES ±.2°		FINISH			
MATERIAL				PRODUCT SPEC 108-1973		SIZE CASE CODE DRAWING NO	
				APPLICATION SPEC 114-13038		RESTRICTED TO -	
				WEIGHT -		A1 00779 © 6450550	
				CUSTOMER DRAWING		SCALE 4:1 SHEET 15 OF 23 REV U	

[illegible]4805 (3/11)

ASSY PART NUMBER	ROWS		POWER				SIGNAL				POWER		
			P6	P5	P4	P3	4	3	2	1	P2	P1	
6-6450550-4	D C B A	 					               			 			
2P + 16S + 4P													

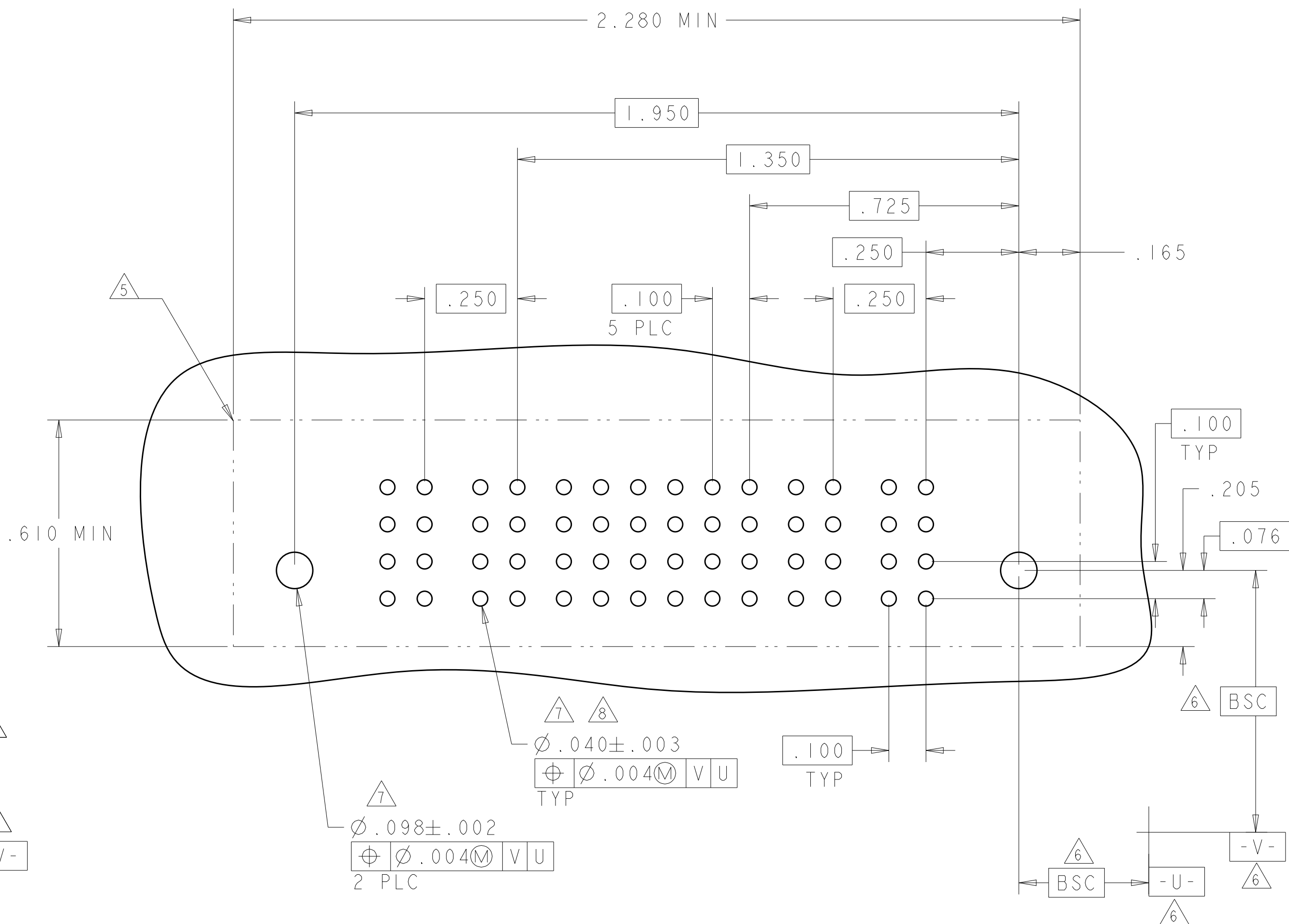
4805 (3/11)

PART NUMBER	ROWS		POWER			SIGNAL				POWER			
			P6	P5	P4	4	3	2	1	P3	P2	P1	
6-6450550-9	D		GP	GP	GP	AP	AP	AP	AP	GS	GS	GS	
	C					AP	AP	AP	AP				
	B					AP	AP	AP	AP				
	A					HD	AP	AP	AP				
3P + 16S + 3P													

4805 (3/11)

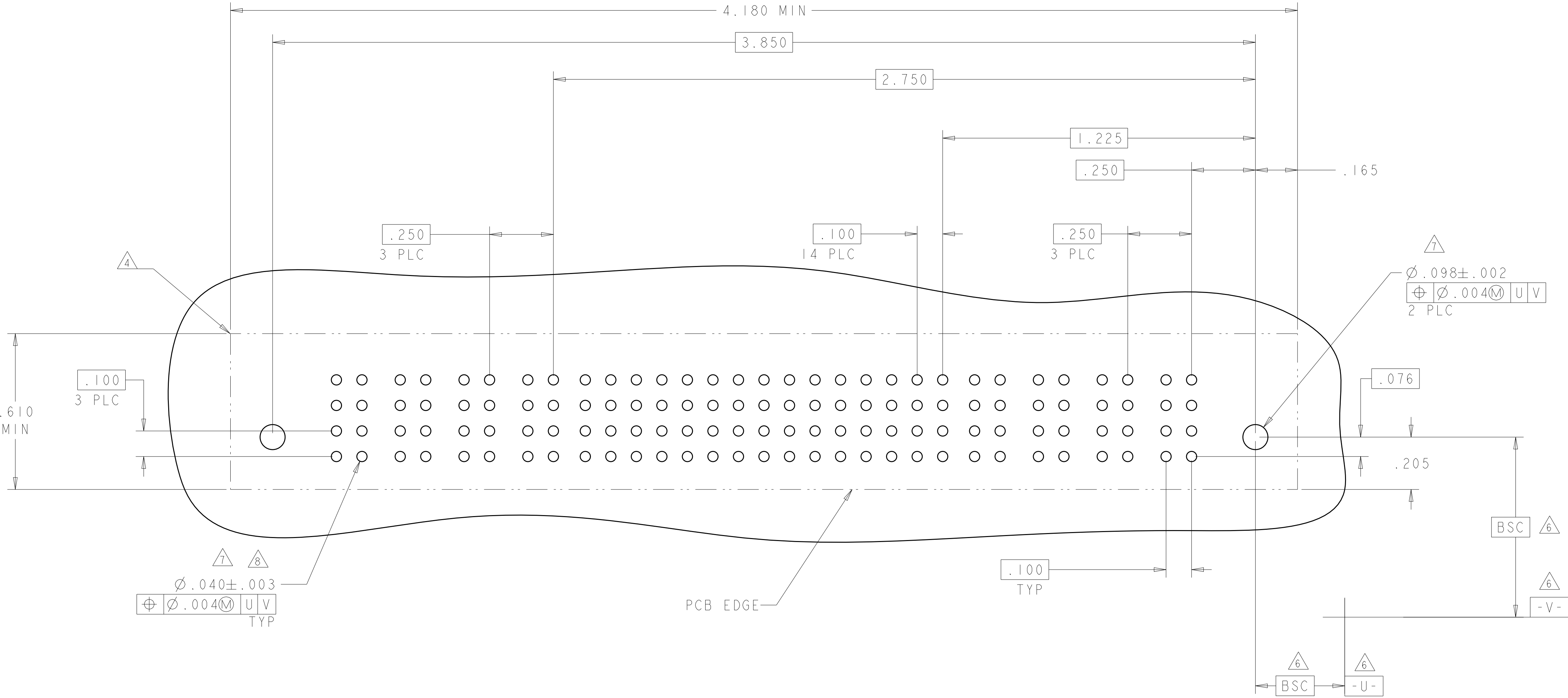
[illegible]4805 (3/11)

PART NUMBER	ROWS		POWER		SIGNAL						POWER																										
			P4	P3	6	5	4	3	2	1	P2	P1																									
I-6450550-5	D C B A	HD	VS	VS	<table><tr><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td></tr><tr><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td></tr><tr><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td></tr><tr><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td><td>P</td></tr></table>						P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	VP	VP	HD
P	P	P	P	P	P																																
P	P	P	P	P	P																																
P	P	P	P	P	P																																
P	P	P	P	P	P																																
2P + 24S + 2P																																					

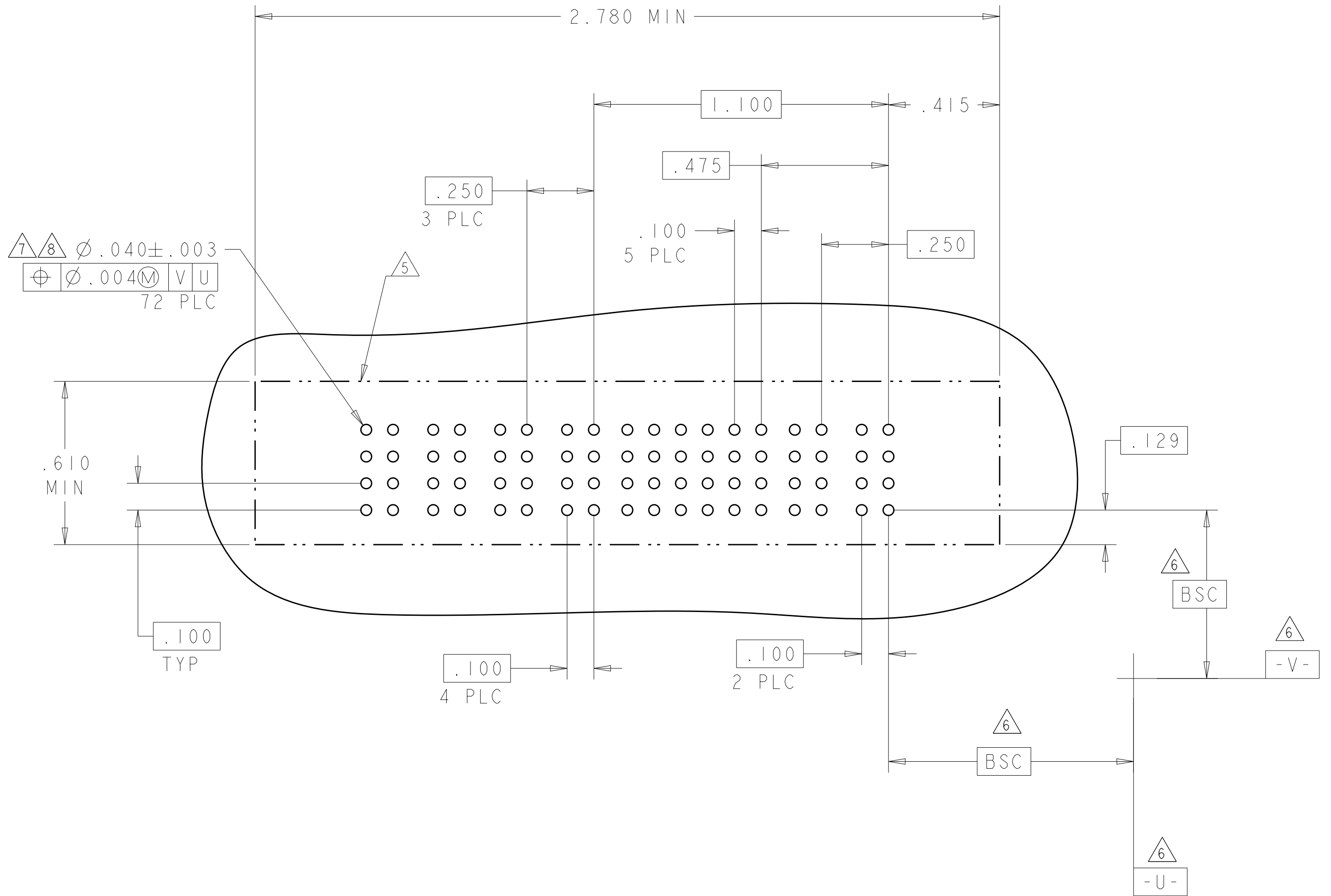


LOC		DIST		REVISIONS				
P	LYR	DESCRIPTION			DATE	DWN	APVD	
-	-	SEE SHEET 1			-	-	-	

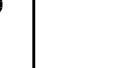
PART NUMBER	ROWS		POWER				SIGNAL														POWER									
			P8	P7	P6	P5	I5	I4	I3	I2	I1	I0	9	8	7	6	5	4	3	2	1	P4	P3	P2		P1				
7-6450550-2	D C B A						AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP									
							AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP						AP	AP	AP	AP
							AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP						AP	AP	AP	AP
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4P + 60S + 4P																														

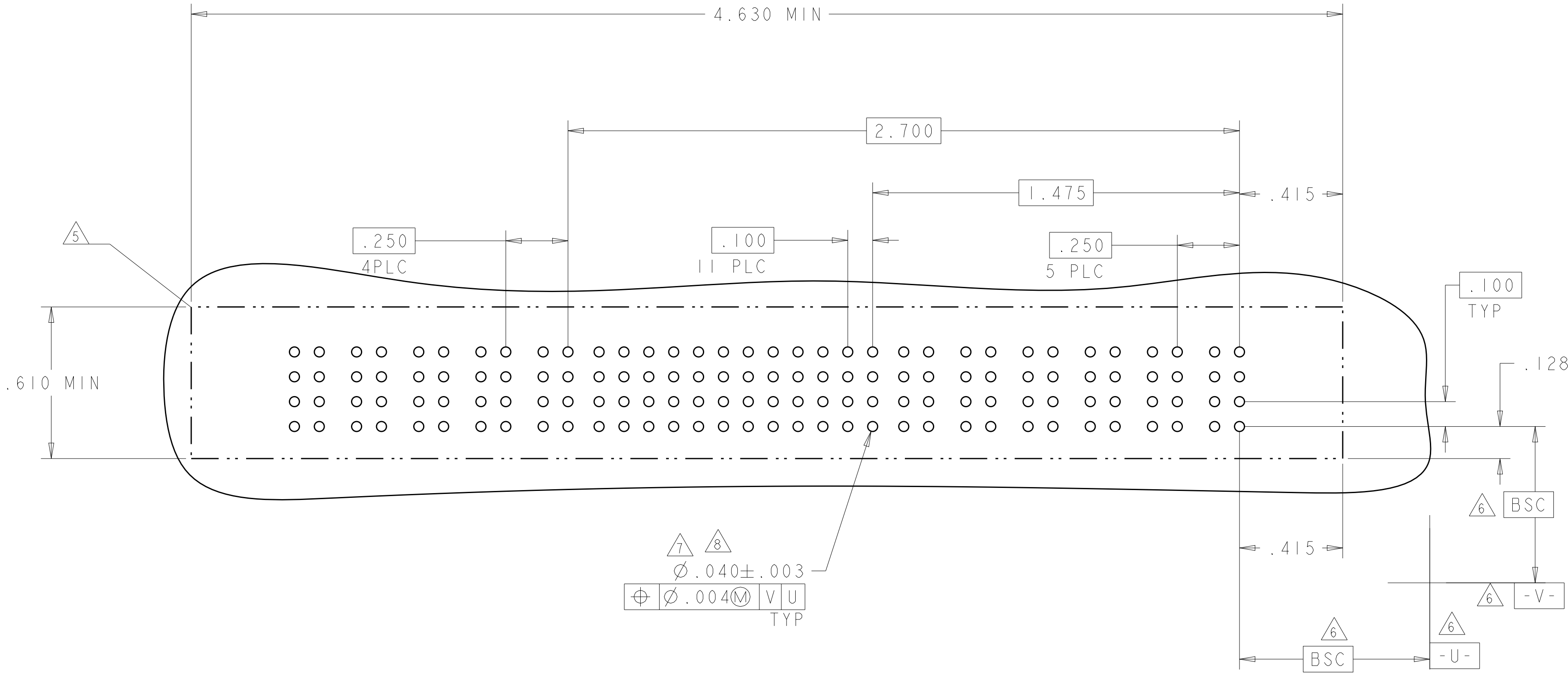


PART NUMBER	ROWS		POWER				SIGNAL					POWER			
			P6	P5	P4	P3	6	5	4	3	2	1	P2		P1
4-6450550-0	D C B A		 GP	 GP	 GS	 GS	AP	AP	AP	AP	AP	AP	 GP	 GS	
2P + 24S + 4P															

4805 (3/11)

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

PART NUMBER	ROWS		POWER					SIGNAL										POWER											
			P11	P10	P9	P8	P7	I2	I1	I0	9	8	7	6	5	4	3	2	1	P6	P5	P4	P3		P2	P1			
7-6450550-3	D C B A							AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP											
								AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP								AP	AP	AP	
								AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP								AP	AP	AP	AP
								AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP								AP	AP	AP	AP
6P + 48S + 5P																													



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		CHK M.PERCHERKE	02MAY05		
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLC	±"	PRODUCT SPEC	
		1 PLC	±.01	108-1973	
		2 PLC	±.05	APPLICATION SPEC	
		3 PLC	±.0020	114-13038	
MATERIAL		FINISH	#2°	RESTRICTED TO	
		WEIGHT	-	A100779C=6450550	
		CUSTOMER DRAWING		SCALE 4:1 SHEET 23 OF 23 REV U3	

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

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moschip.ru_9