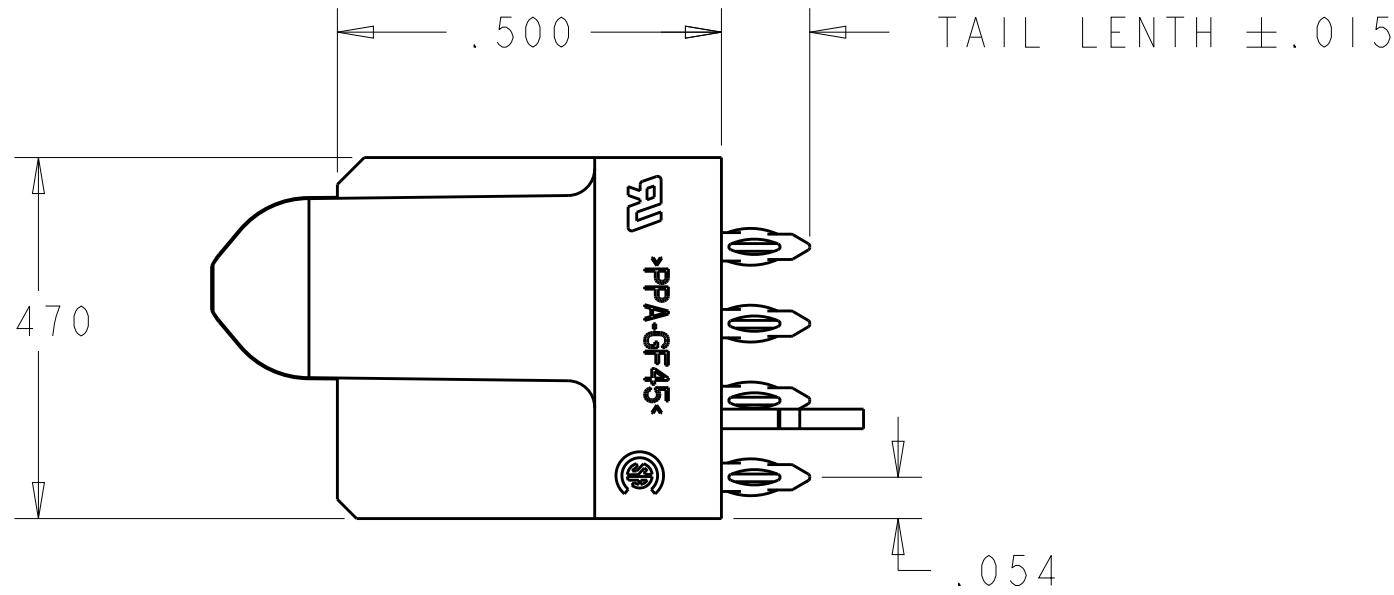
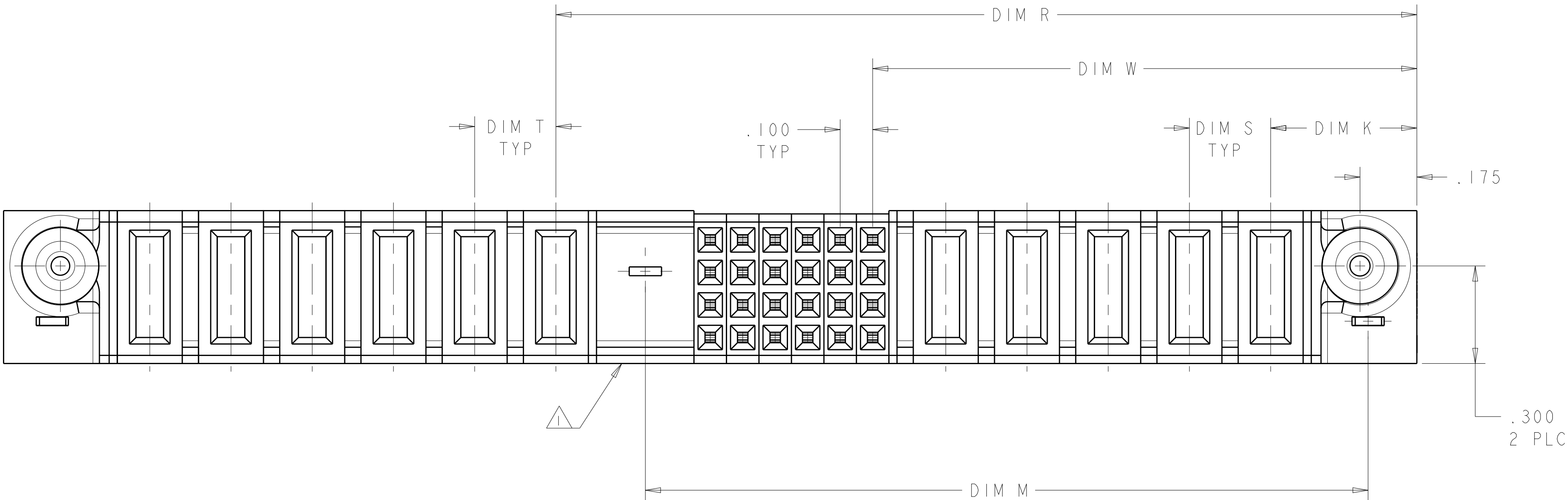
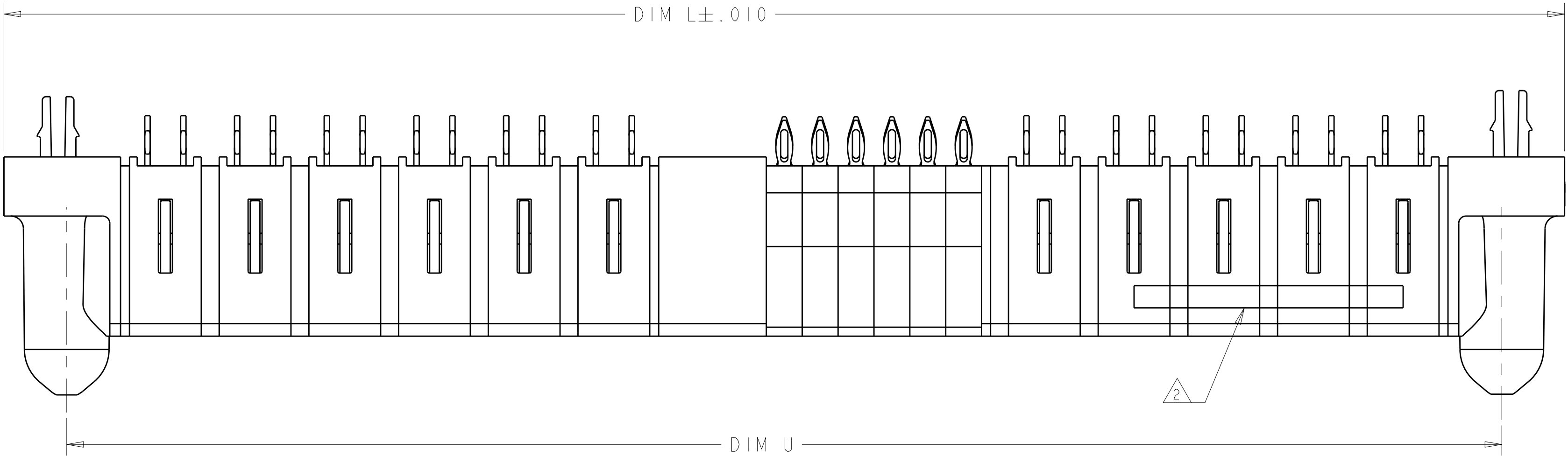
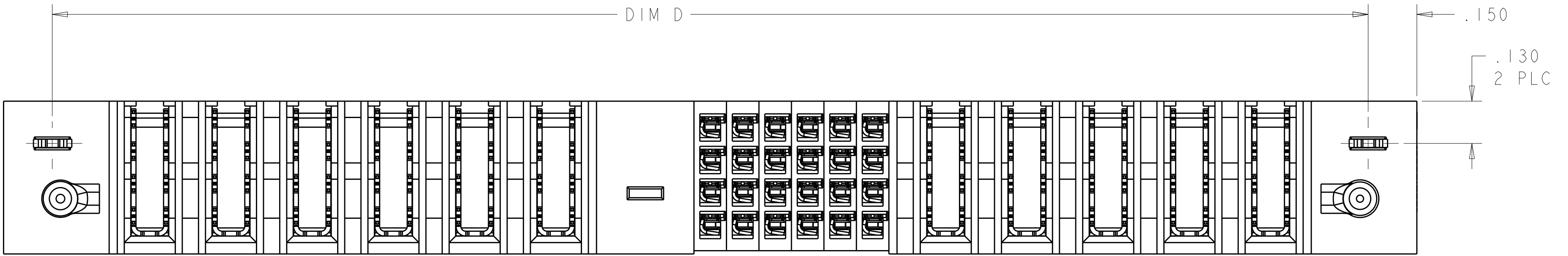


LOC		DIST		REVISIONS				
ES	00	P	LYR	DESCRIPTION	DATE	DWN	APVD	
		K9		REV PER ECR-12-018831	30OCT2012	AY	SZ	



- 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
PARTS UNDER 2.00 LONG MAY BE MARKED ON BOTH SIDES
- 3
- MATERIAL: HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UL94 V-O
SIGNAL CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
- 4
- CONTACT PLATING: NOBLE METAL PLATING ON CONTACT FUNCTIONAL AREA
OF POWER CONTACTS 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 - 0.0453 ±.0010 DRILLED HOLES PLATED WITH .0003 MIN Sn
OVER .001 TO .003 Cu PLATING TO ACHIEVE A .040 HOLE
- 9
- VARAIBLE DIMENSION SHOWN VIEW (SHEET 6)

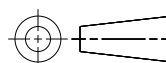
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R.GRZYBOWSKI 29APR05	TE Connectivity	NAME	
		CHK M.PERCHERKE 29APR05			
DIMENSIONS:		APVD M.PERCHERKE	PRODUCT SPEC	APPLICATION SPEC	
INCHES					
		0 PLC ±"	108-1973	114-13038	
		1 PLC ±.01			
		2 PLC ±.01			
		3 PLC ±.005			
MATERIAL		4 PLC ±.0020	WEIGHT	A100779C=6450540	
		ANGLES ±.0020			
		FINISH #2°	CUSTOMER DRAWING	SCALE 2:1 SHEET 1 OF 19 REV K9	

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

K9	1.350	1.300	-	-	1.200	.625	-	1.650	.450	1P + 20S + 1P	6-6450540-6
	2.550	2.500	.250	.250	1.650	1.375	-	2.85	.450	4P + 8S + 4P	6-6450540-5
	1.350	1.300	-	-	1.200	.625	-	1.650	.450	1P + 20S + 1P	6-6450540-2
	-	3.300	.200	.200	2.200	1.625	-	3.650	.450	6P + 20S + 6P	6-6450540-1
	2.950	2.900	.250	.250	2.050	1.375	-	3.250	.450	4P + 24S + 4P	6-6450540-0
	2.050	2.000	.250	.250	1.650	.925	-	2.350	.450	2P + 24S + 2P	5-6450540-9
	2.050	2.000	.250	.250	1.400	1.125	-	2.350	.450	3P + 8S + 3P	5-6450540-5
	2.500	2.450	.250	.250	1.850	1.375	-	2.800	.450	4P + 16S + 3P	5-6450540-4
	2.950	2.900	.250	.250	2.050	1.375	-	3.250	.450	4P + 24S + 4P	5-6450540-3
	1.350	1.300	-	-	1.200	.675	-	1.650	.450	1P + 16S + 1P	5-6450540-2
	1.750	1.700	.250	.250	1.350	.875	-	2.050	.450	2P + 16S + 2P	5-6450540-1
	5.950	5.900	.250	.250	3.550	2.8750	-	6.250	.450	10P + 24S + 10P	5-6450540-0
	5.150	5.100	.250	.250	3.250	2.375	-	5.450	.450	8P + 32S + 8P	4-6450540-9
	1.250	1.200	-	-	1.100	.625	-	1.550	.450	1P + 16S + 1P	4-6450540-8
	2.150	2.100	.250	.250	1.500	1.175	-	2.450	.450	3P + 8S + 3P	4-6450540-7
	1.150	1.100	-	-	1.000	.675	-	1.450	.450	1P + 8S + 1P	4-6450540-6
	-	-	-	.200	-	-	-	2.820	.450	12HDP	4-6450540-5
	-	-	.200	.200	2.600	1.625	-	3.970	.450	6HDP + 36S + 7HDP	4-6450540-4
	2.65	2.60	.250	.250	2.250	1.625	-	2.950	.450	5P + 20S + 2P	(E)4-6450540-3
	-	-	-	.200	-	-	-	2.620	.450	11HDP	(E)4-6450540-2
	-	-	.200	.200	2.600	1.625	-	3.770	.450	6P + 36S + 6P	4-6450540-1
	-	-	.200	.200	4.500	3.425	-	7.470	.450	15P + 40S + 15P	4-6450540-0
	-	-	.200	.200	-	-	-	7.470	-	15P + 40S + 15P	(D)3-6450540-9
	4.650	4.600	.250	.250	3.250	1.875	-	4.950	.450	6P + 52S + 6P	(D)2-6450540-7
	1.950	1.900	-	-	1.550	.875	-	2.250	.450	2P + 24S + 2P	(D)2-6450540-5
	2.450	2.400	.250	.250	1.800	1.125	-	2.750	.450	3P + 24S + 3P	(D)2-6450540-0
	-	1.575	-	-	1.425	.700	-	1.925	.475	1P + 24S + 1P	(E)1-6450540-8
	-	5.450			3.075	2.425	-	5.800	.425	10P + 24S + 12P	1-6450540-4
	3.250	3.200	.200	.200	2.125	1.575	-	3.550	.425	6P + 20S + 6P	1-6450540-2
	-	2.850	.250	.250	2.000	1.125	-	3.200	.450	3P + 32S + 4P	1-6450540-1
	1.950	1.900	.250	.250	1.550	.875	-	2.250	.450	2P + 24S + 2P	1-6450540-0
	-	1.400	.250	.250	1.300	.625	-	1.750	.450	1P + 24S + 1P	6450540-7
	-	2.400	.250	.250	2.050	1.375	-	2.750	.450	4P + 24S + 2P	6450540-6
	-	3.100	.250	.250	2.000	1.625	-	3.450	.450	5P + 12S + 5P	6450540-5
	-	3.400	.250	.250	2.050	1.375	-	3.750	.450	4P + 24S + 6P	6450540-4
	-	7.400	.250	.250	5.050	2.875	-	7.750	.450	10P + 84S + 10P	6450540-3
	-	4.000	.250	.250	2.650	1.675	2.225	4.350	.450	5P+24S+1M+6P	6450540-2
	-	1.575	-	-	1.425	.700	-	1.925	.475	1P + 24S + 1P	6450540-1
	D	U	T	S	R	W	M	L	K	DESCRIPTION	PART NUMBER

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

DIMENSIONS:
INCHES



MATERIAL

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

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

DWN
R. GRZYBOWSKI
CHK
M. PERCHERKE
APVD
M. PERCHERKE

29APR05
29APR05

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

CUSTOMER DRAWING

NAME
VERTICAL RECEPTACLE ASSEMBLY
WITH GUIDES
MULTI-BEAM XL

SIZE
A1

CAGE CODE
100779

DRAWING NO
6450540

RESTRICTED TO
-

SCALE
2:1

SHEET
2

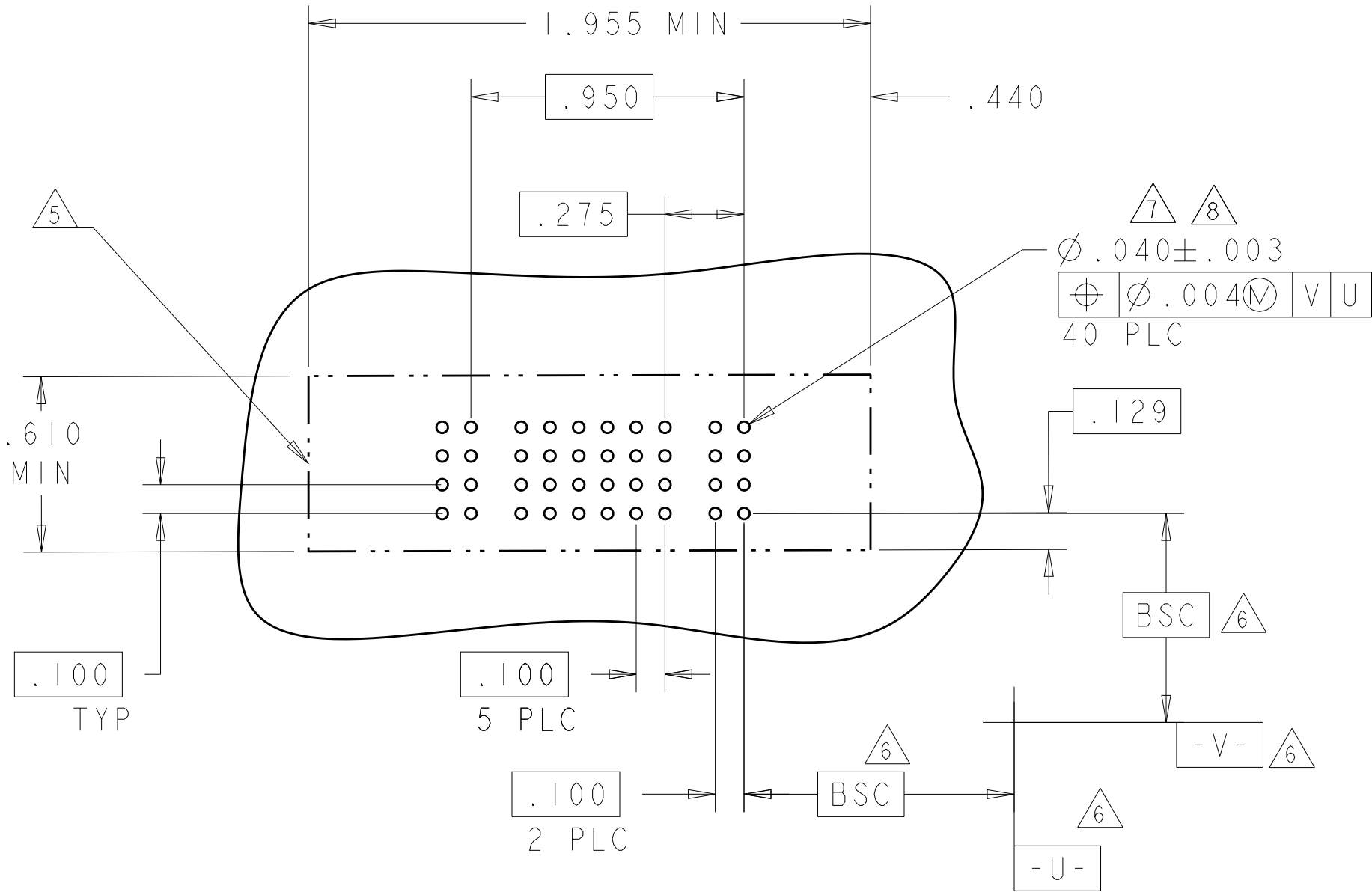
OF
19

REV
K9

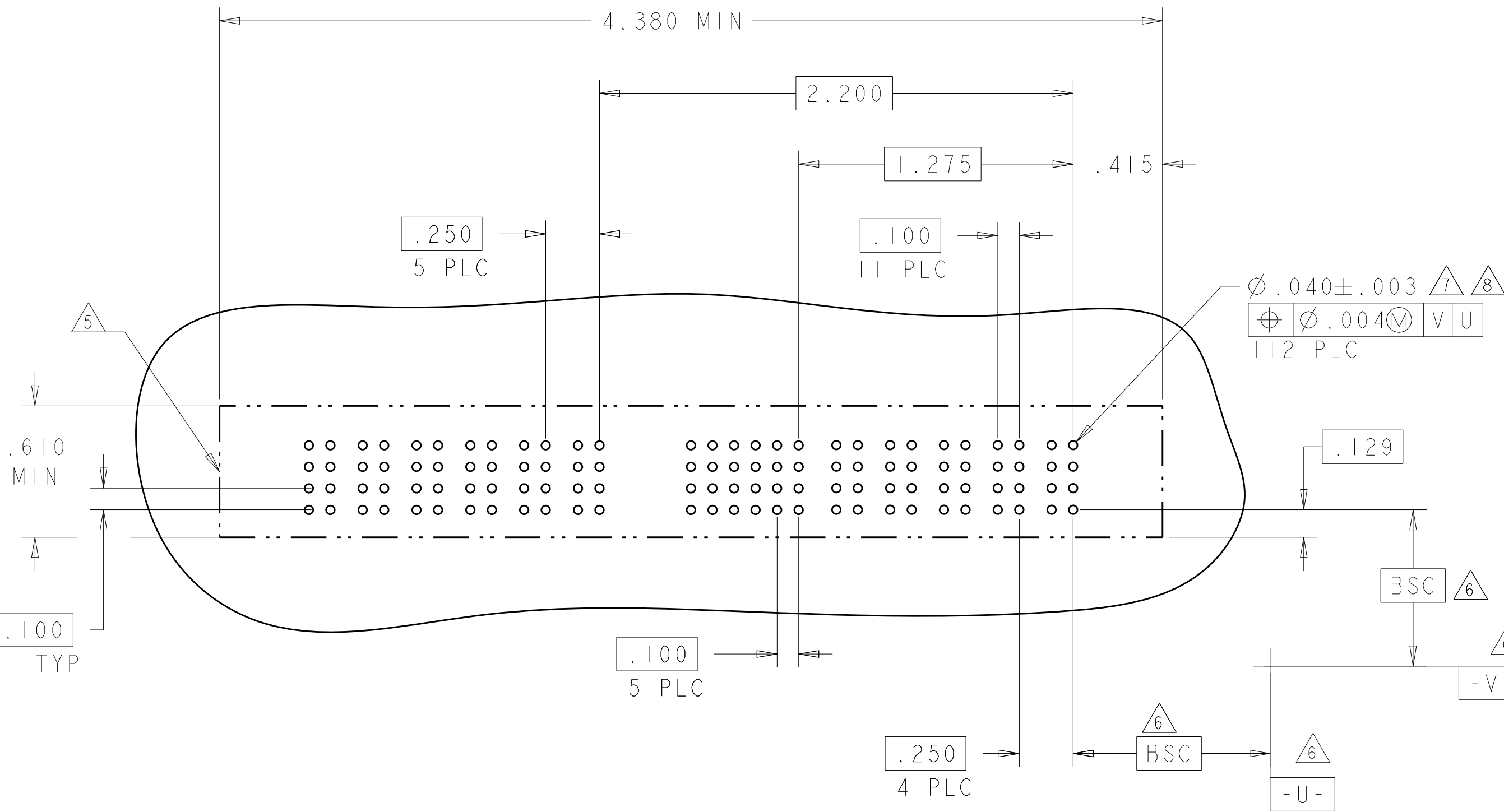
ITE Connectivity

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

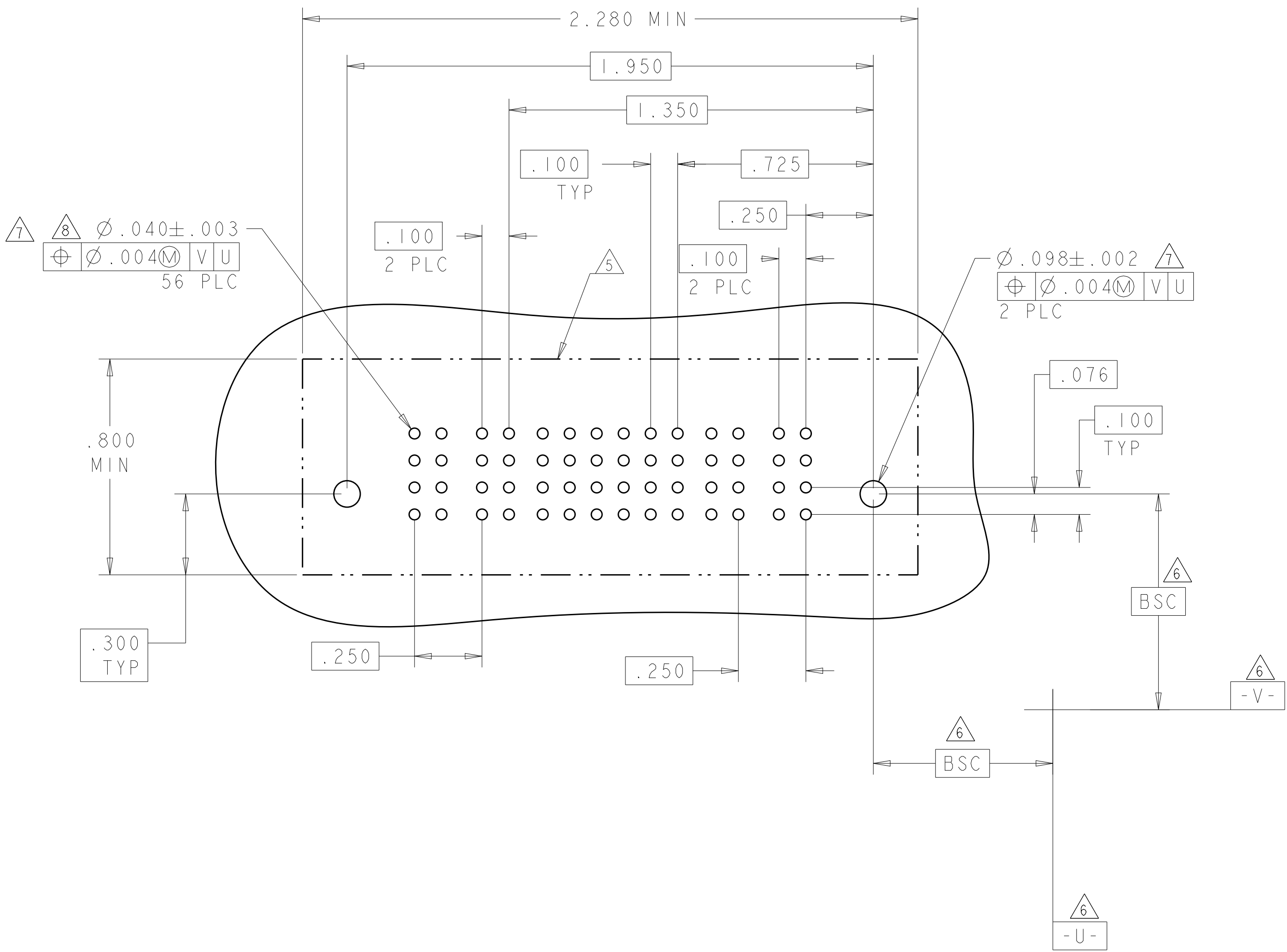
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6450540-1	D C B A			AP	AP	AP	AP	AP	AP	AP		
				AP	AP	AP	AP	AP	AP	AP		
				AP	AP	AP	AP	AP	AP	AP		
				AP	AP	AP	AP	AP	AP	AP		
IP + 24S + IP												



PART NUMBER	ROWS		POWER							SIGNAL						POWER					
			P11	P10	P9	P8	P7	P6		M1	6	5	4	3	2	1	P5	P4	P3	P2	
6450540-2	D C B A																				
																					
																					
																					
5P + 24S + 1M + 6P																					



PART NUMBER	ROWS		POWER		SIGNAL							POWER		
			P4	P3	6	5	4	3	2	1	P2	P1		
2-6450540-5	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			
2P + 24S + 2P														



VS	STD POWER PRESSFIT CONTACT .115 LG
VP	MFBL POWER PRESSFIT CONTACT .115 LG
GS	STD POWER PRESSFIT CONTACT .135 LG
GP	MFBL POWER PRESSFIT CONTACT .135 LG
P	SIGNAL PRESSFIT CONTACT .115 LG
AP	SIGNAL PRESSFIT CONTACT .135 LG
CODE	TAIL LENGTH

CONTACT TABLE

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN R.GRZYBOWSKI 29APR05
CHK M.PERCHEKKE 29APR05
APVD M.PERCHEKKE

DIMENSIONS:
INCHES

0 PLC ±
1 PLC ±.01
2 PLC ±.01
3 PLC ±.005
4 PLC ±.002
ANGLES ±2°
FINISH

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

NAME

SIZE CAGE CODE DRAWING NO
A100779C=6450540

RESTRICTED TO

TE Connectivity

VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL

SCALE 2:1 SHEET 3 OF 19 REV K9

Technical drawing of a mechanical part showing a top view and a cross-section view.

Top View Dimensions and Features:

- Overall width: 7.780 MIN
- Overall height: .610 MIN
- Central hole pattern: 244 PLC (20 rows by 12 columns)
- Hole diameter: $\varnothing .040 \pm .003$ (7, 8)
- Internal hole diameter: $\varnothing .004 M$ (V, U)
- Feature 5: .100 TYP
- Feature 9: .250 9 PLC
- Feature 20: .100 20 PLC
- Feature 20: .100 20 PLC
- Feature 244: .040 ± .003 244 PLC

Cross-section View Dimensions and Features:

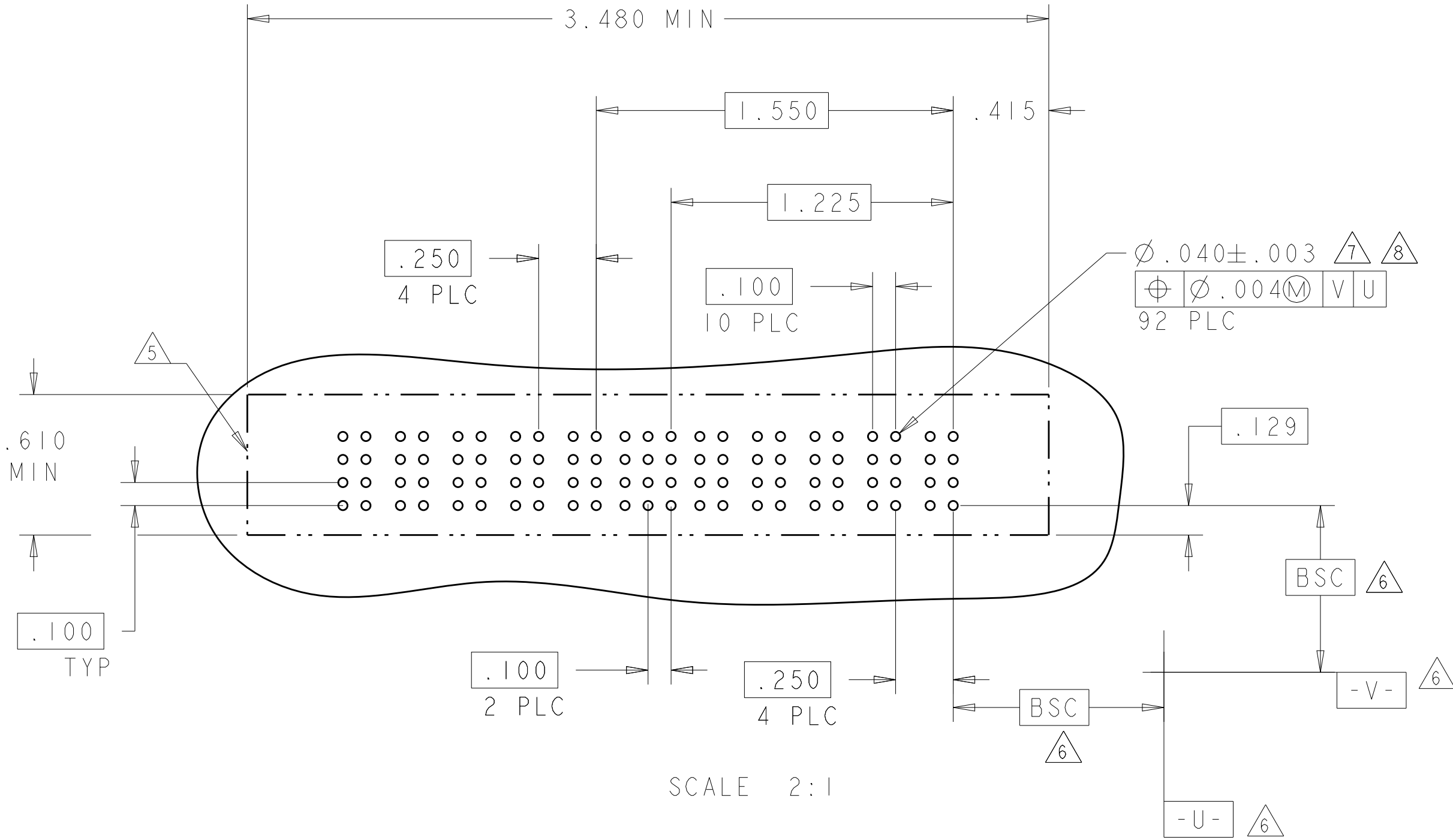
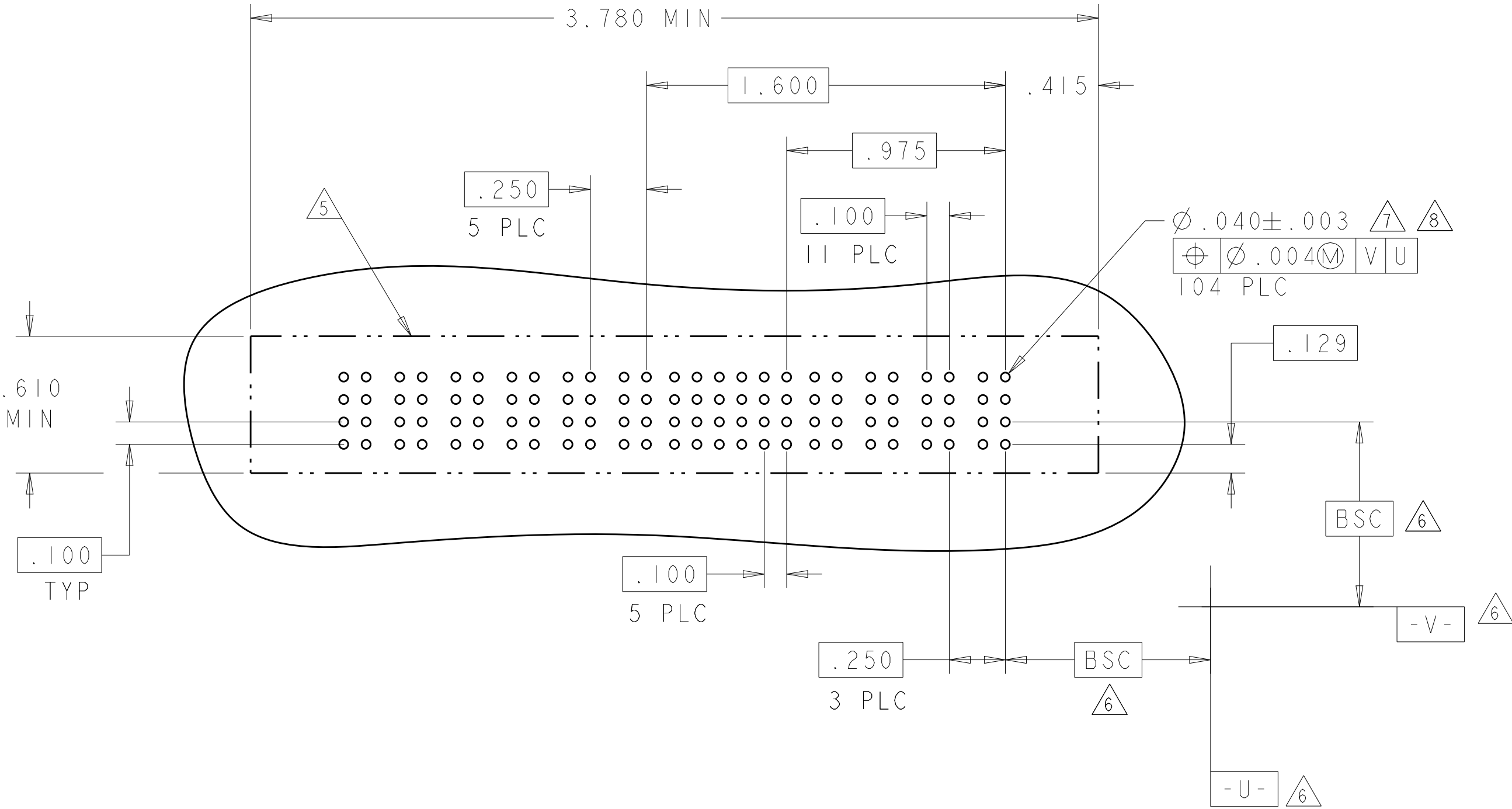
- Feature 6: .129
- Feature 6: BSC
- Feature 6: -V-
- Feature 6: -U-
- Feature 9: .250 9 PLC

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. GRZYBOWSKI 29APR05		 TE Connectivity	
DIMENSIONS:		CWN M. PERCHERKE 29APR05		NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M. PERCHERKE		VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL	
INCHES		PRODUCT SPEC		SIZE	
		108-1973		DRAWING NO	
0 PLC ±. 1 PLC ±. 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020		APPLICATION SPEC		RESTRICTED TO	
ANGLES		114-13038		A100779C6450540	
FINISH		WEIGHT		SCALE	
MATERIAL		-		2:1	
CUSTOMER DRAWING		SCALE		SHEET	
		2:1		4 of 19	
				REV K9	

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

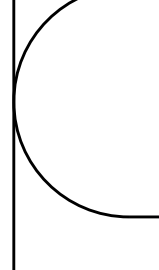
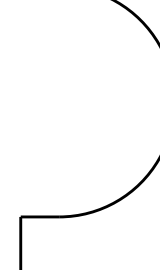
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			P10	P9	P8	P7	P6	P5	6	5	4	3	2	1	P4	P3	P2	P1	
6450540-4	D C B A																		
4P + 24S + 6P																			

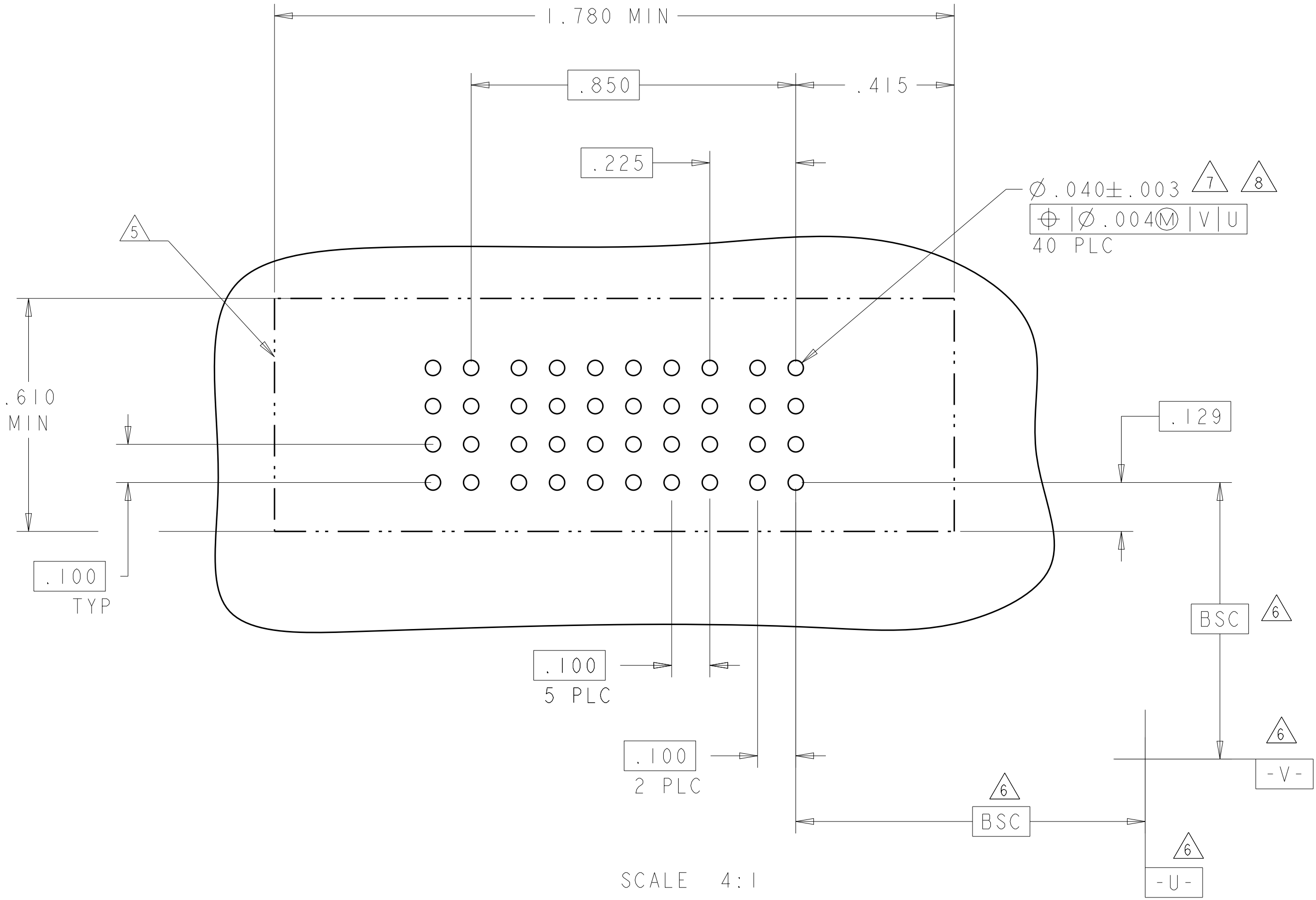
PART NUMBER	ROWS		POWER					SIGNAL			POWER					
			P10	P9	P8	P7	P6	3	2	1	P5	P4	P3	P2	P1	
6450540-5	D C B A															
5P + 12S + 5P																



GP	MFBL POWER PRESSFIT CONTACT .135 LG
AP	SIGNAL PRESSFIT CONTACT .135 LG
CODE	TAIL LENGTH
CONTACT TABLE	

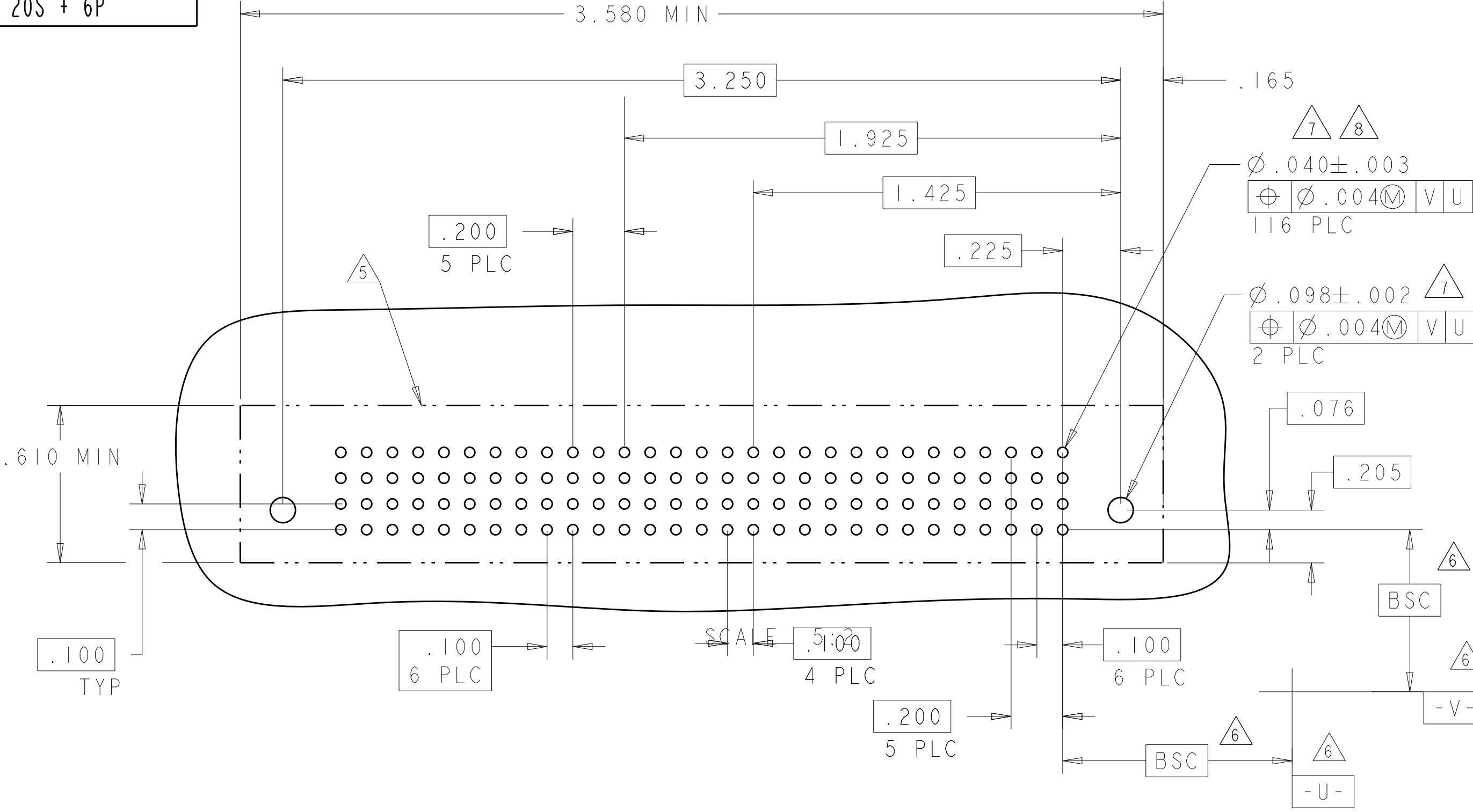
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. GRZYBOWSKI CHK M. PERCHERKE APVD M. PERCHERKE	29APR05 29APR05 -
DIMENSIONS: INCHES		PRODUCT SPEC	NAME
		108-1973	VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL
		APPLICATION SPEC	
		114-13038	
MATERIAL		WEIGHT	RESTRICTED TO
		-	-
CUSTOMER DRAWING		SCALE 2:1	SHEET 5 OF 19 REV K9

PART NUMBER	ROWS		POWER	SIGNAL							POWER																					
			P2	6	5	4	3	2	1	P1																						
6450540-7	D C B A		GP <table><tr><td>AP</td><td>AP</td><td>AP</td><td>AP</td><td>AP</td><td>AP</td><td>AP</td></tr><tr><td>AP</td><td>AP</td><td>AP</td><td>AP</td><td>AP</td><td>AP</td><td>AP</td></tr><tr><td>AP</td><td>AP</td><td>AP</td><td>AP</td><td>AP</td><td>AP</td><td>AP</td></tr><tr><td>AP</td><td>AP</td><td>AP</td><td>AP</td><td>AP</td><td>AP</td><td>AP</td></tr></table> GP	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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AP	AP	AP	AP	AP	AP	AP																										
AP	AP	AP	AP	AP	AP	AP																										
AP	AP	AP	AP	AP	AP	AP																										
IP + 24S + IP																																

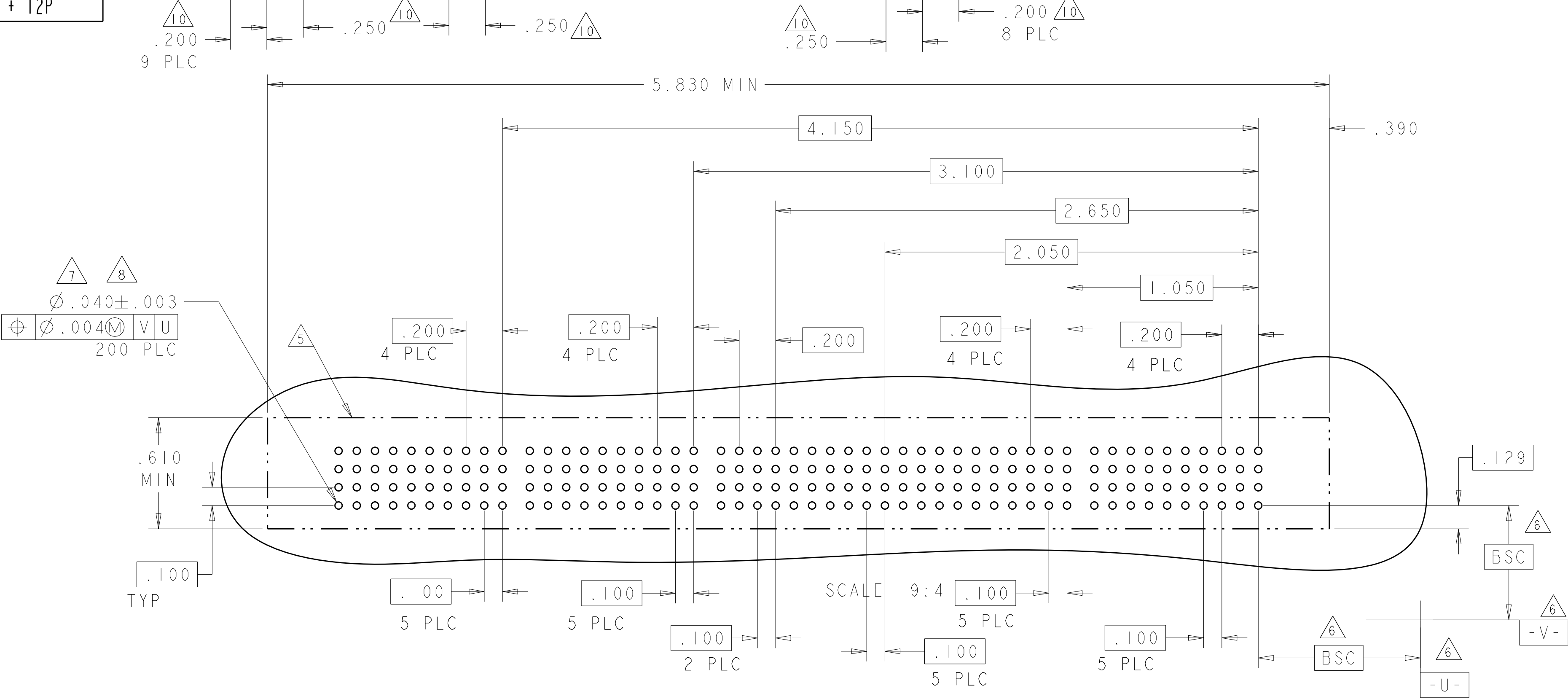
4805 (3/11)

LOC	DIST	REVISIONS			
		P	LYR	DESCRIPTION	DATE
ES	00	-	-	SEE SHEET 1	-

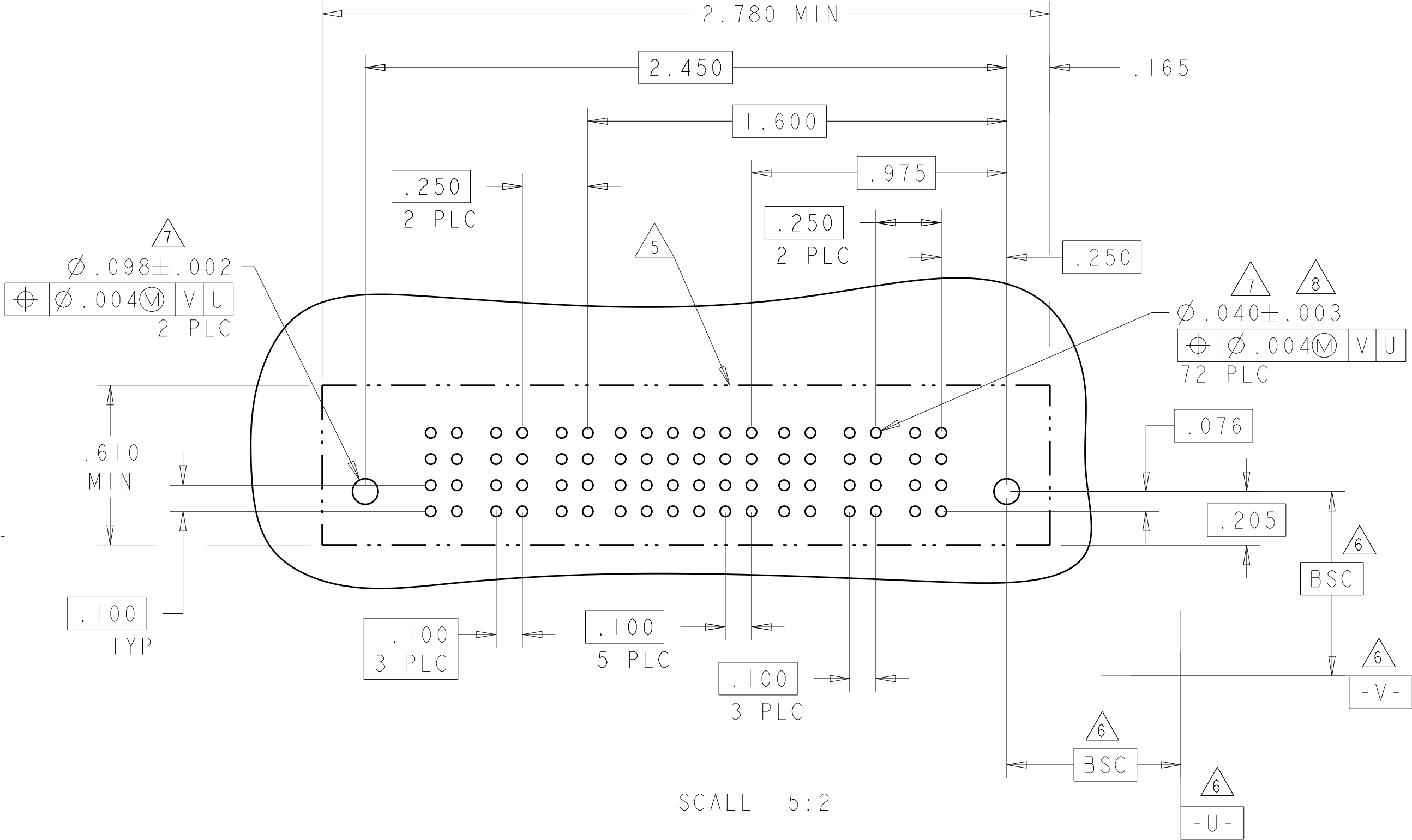
PART NUMBER	ROWS		POWER						SIGNAL					POWER																																																																																															
			PI2	PI1	PI0	P9	P8	P7	5	4	3	2	1	P6	P5	P4	P3	P2	P1																																																																																										
1-6450540-2	D C B A	HD	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP



PART NUMBER	ROWS		POWER											SIGNAL						POWER																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
			P22	P21	P20	P19	P18	P17	P16	P15	P14	P13	P12	P11	6	5	4	3	2	1	P10	P9	P8	P7	P6	P5	P4	P3	P2		P1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
1-6450540-4	D C B A			GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP

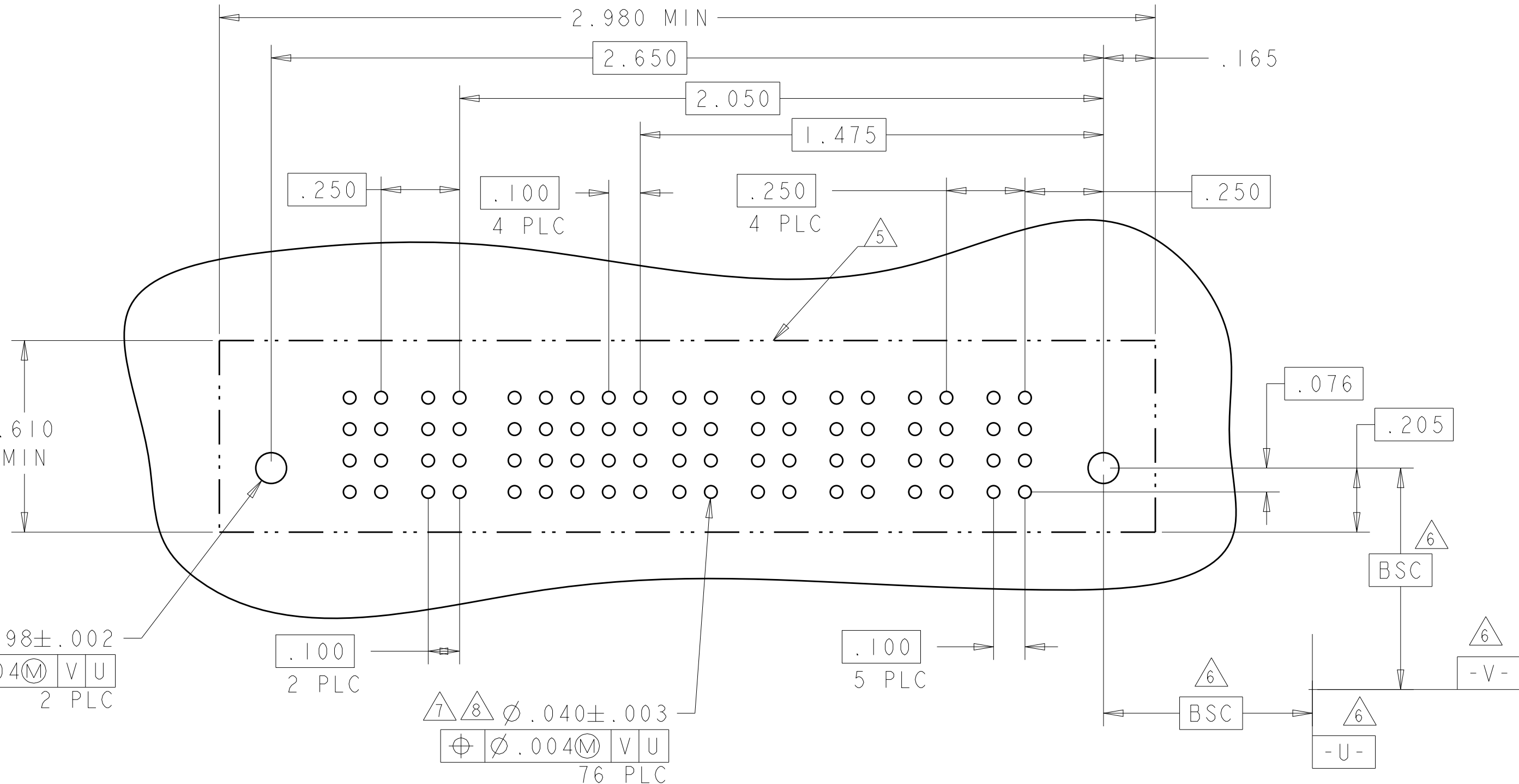


PART NUMBER	ROWS		POWER			SIGNAL					POWER				
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2-6450540-0	D C B A	 HD	 GP	 GP	 GP	AP	AP	AP	AP	AP	AP	 GP	 GP	 GP	 HD
						AP	AP	AP	AP	AP	AP				
						AP	AP	AP	AP	AP	AP				
						AP	AP	AP	AP	AP	AP				



THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN R. GRZYBOWSKI	29APR05	TE Connectivity	
DIMENSIONS: INCHES		CHK M. PERCHERKE	29APR05	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M. PERCHERKE	-	PRODUCT SPEC	
0 PLC ±		APPLICATION SPEC		SIZE	
1 PLC ±.01		108-1973		CAGE CODE	
2 PLC ±.01		114-13038		DRAWING NO	
3 PLC ±.005		114-13038		RESTRICTED TO	
4 PLC ±.002		114-13038		A100779	
ANGLES		WEIGHT		C=6450540	
FINISH		CUSTOMER DRAWING		SCALE	
				2:1	
				SHEET 7 OF 19	
				REV K9	

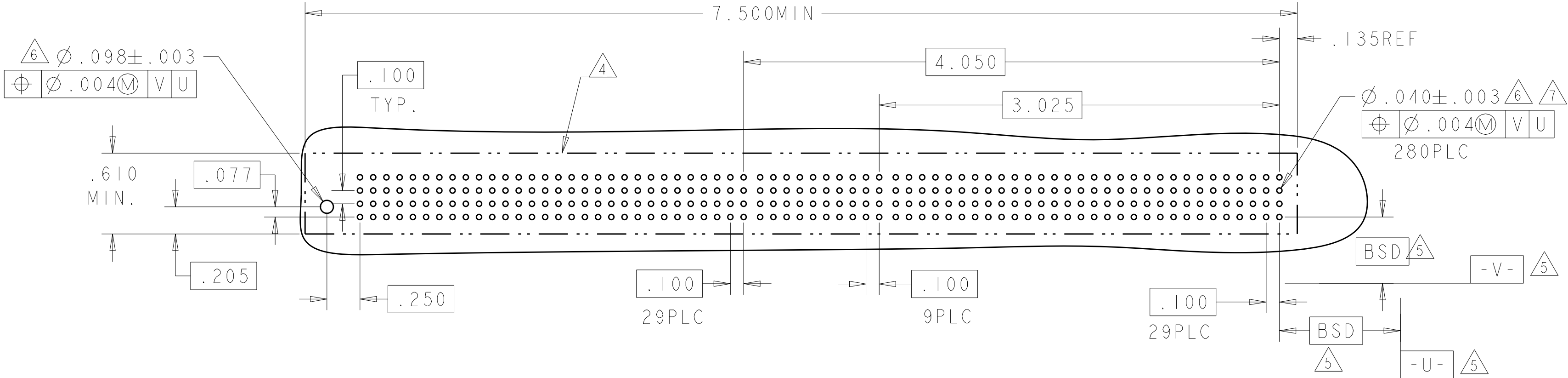
PART NUMBER	ROWS		POWER		SIGNAL					POWER						
			P7	P6	5	4	3	2	1	P5	P4	P3	P2	P1		
4-6450540-3	D C B A	 HD			AP	AP	AP	AP	AP	AP						 HD
5P + 20S + 2P																



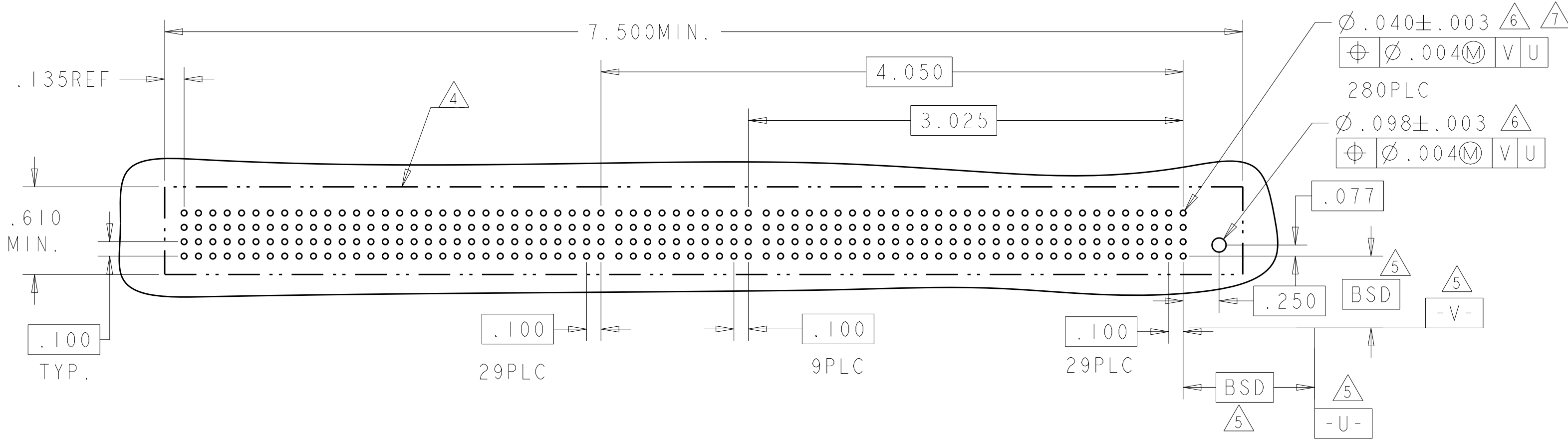
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWA R. GRZYBOWSKI 29APR05		 TE Connectivity	
		CHP M. PERCHERKE 29APR05			
DIMENSIONS: INCHES		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		NAME VERTICAL RECEPTEAL ASSEMBLY WITH GUIDES MULTI-BEAM XL	
		0 PLC ± 1 PLC ± 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±°		PRODUCT SPEC 108-1973	
MATERIAL		FINISH		APPLICATION SPEC 114-13038	
				SIZE A1 100779	
				CASE CODE C-6450540	
				DRAWING NO -	
				RESTRICTED TO -	
				CUSTOMER DRAWING	
				SCALE 2:1	
				SHEET 8 of 19	
				REV K9	

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

PART NUMBER	ROWS		POWER														SIGNAL										POWER																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
			P30	P29	P28	P27	P26	P25	P24	P23	P22	P21	P20	P19	P18	P17	P16	10	9	8	7	6	5	4	3	2	1	P15	P14	P13	P12	P11	P10	P9	P8	P7	P6	P5	P4	P3	P2	P1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
3-6450540-9	D C B A		GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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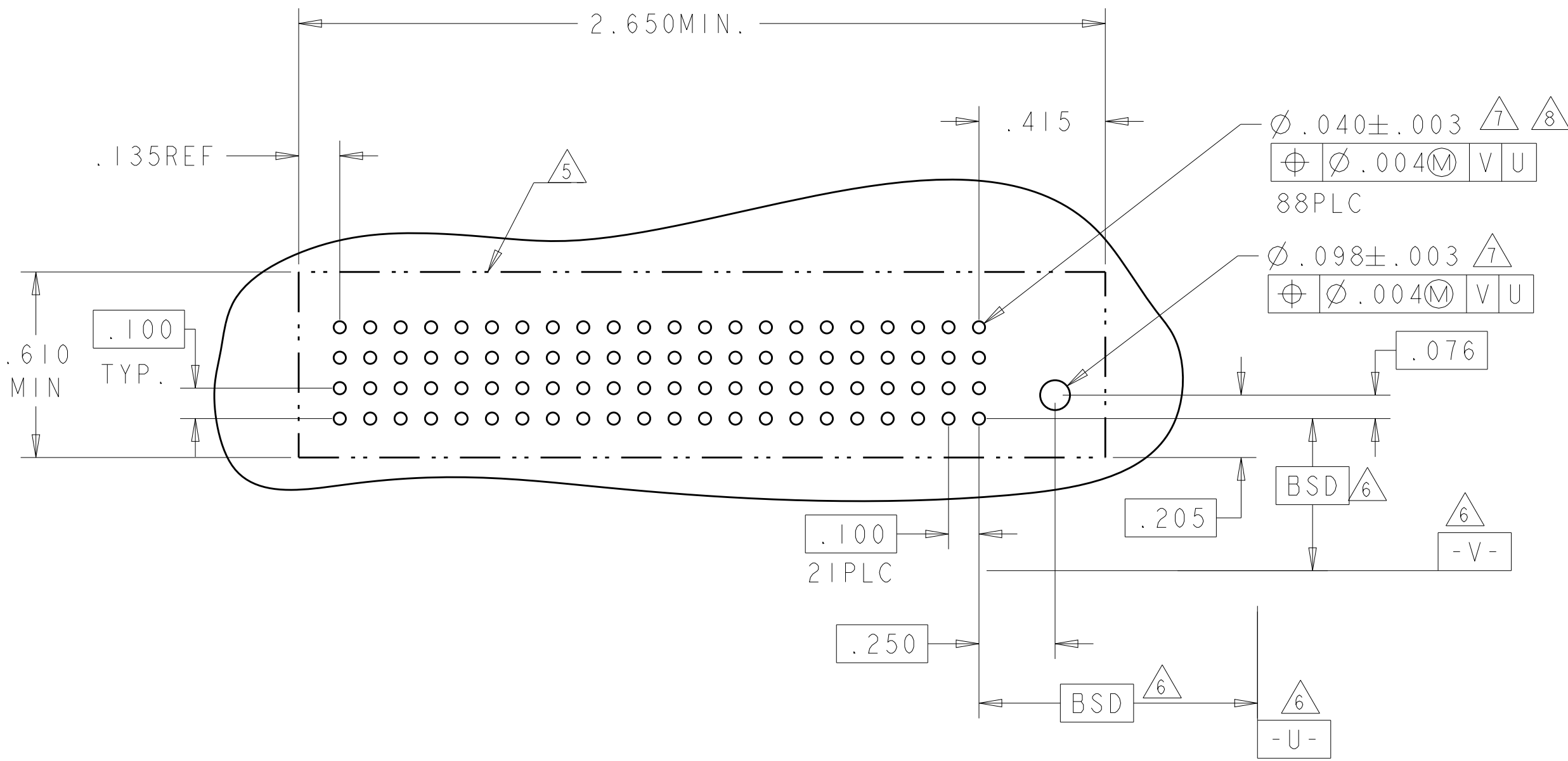


PART NUMBER	ROWS	POWER														SIGNAL										POWER																																																																																																																																																																																																																																																																																																																																																										
		P30	P29	P27	P28	P26	P25	P24	P23	P22	P21	P20	P19	P18	P17	P16	10	9	8	7	6	5	4	3	2	1	P15	P14	P13	P12	P11	P10	P9	P8	P7	P6	P5	P4	P3	P2	P1																																																																																																																																																																																																																																																																																																																																											
4-6450540-0	D C B A																																																																																																																																																																																																																																																																																																																																																																																			

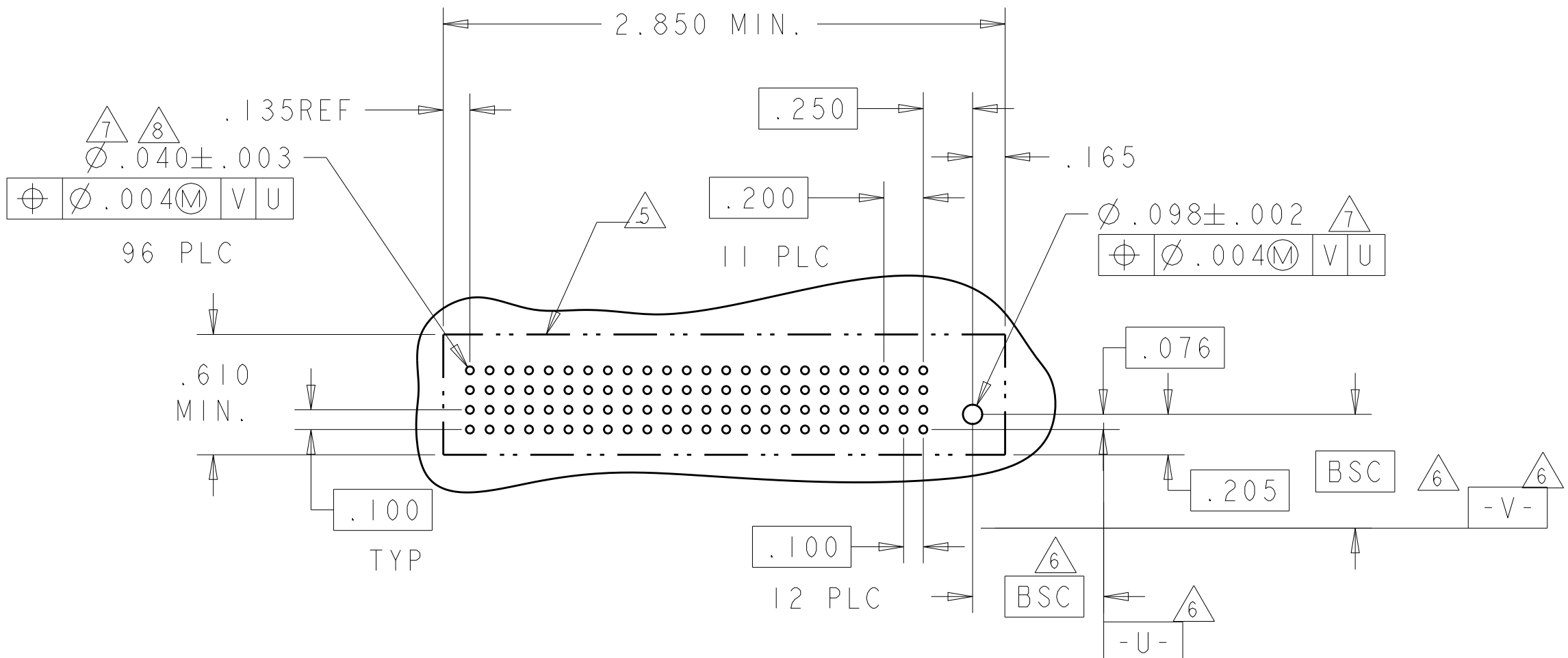


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. GRZYBOWSKI 29APR05	 TE Connectivity		
		CHK M. PERCHERKE 29APR05			
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD M. PERCHERKE -	NAME	VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL	
	0 PLC ±	PRODUCT SPEC	SIZE	CAGE CODE	DRAWING NO
	2 PLC ± .01	108-1973			
	2 PLC ± .005	APPLICATION SPEC			
	4 PLC ± .0020	114-13038			
MATERIAL	ANGLES FINISH	WEIGHT -	A1	00779	6450540
		CUSTOMER DRAWING	SCALE	2:1	SHEET 9 OF 19
					REV K9

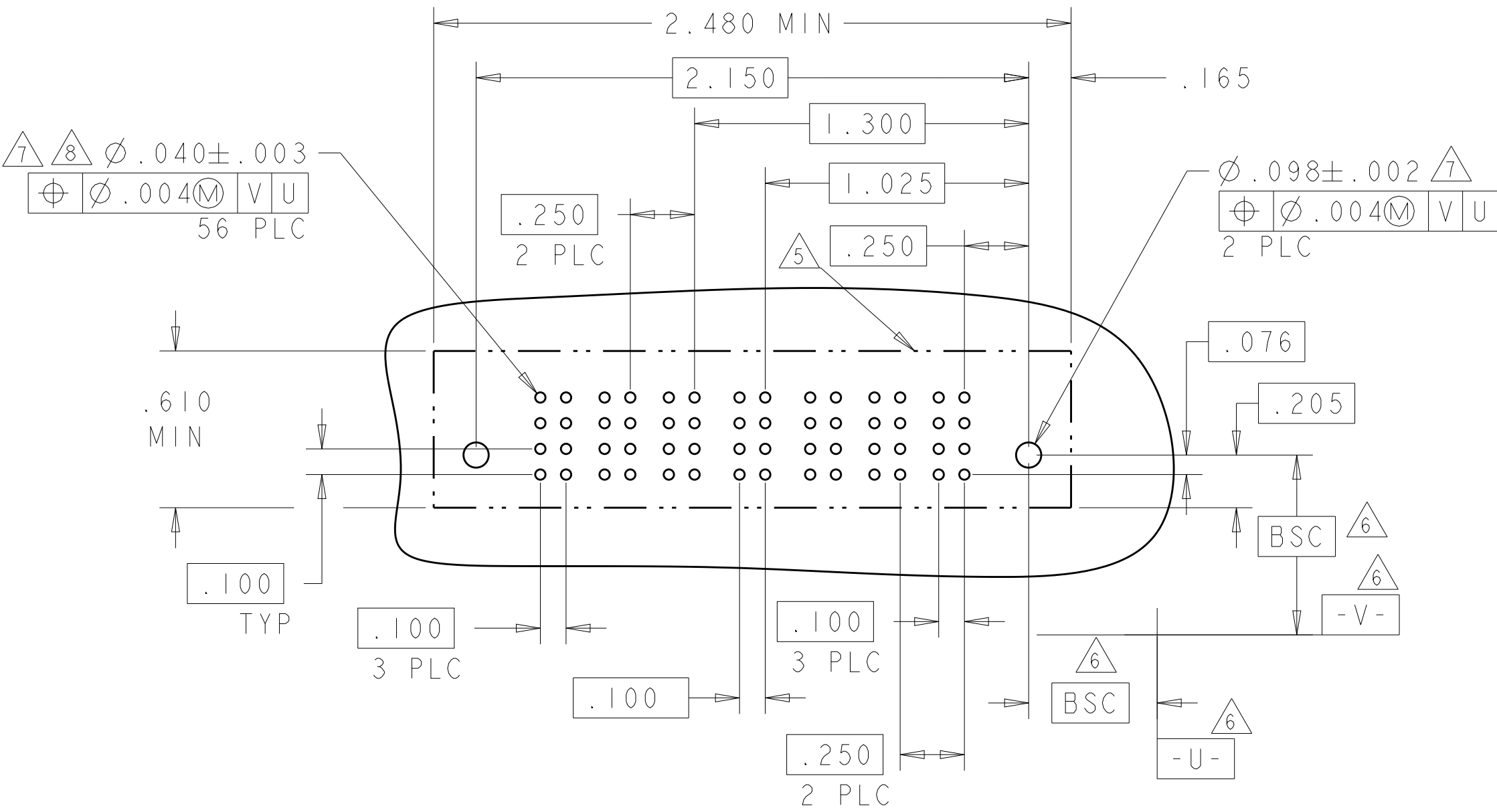
PART NUMBER	ROWS	POWER										
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11HDP												

4805 (3/11)

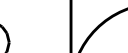
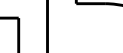
PART NUMBER	ROWS	POWER											
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12HDP													



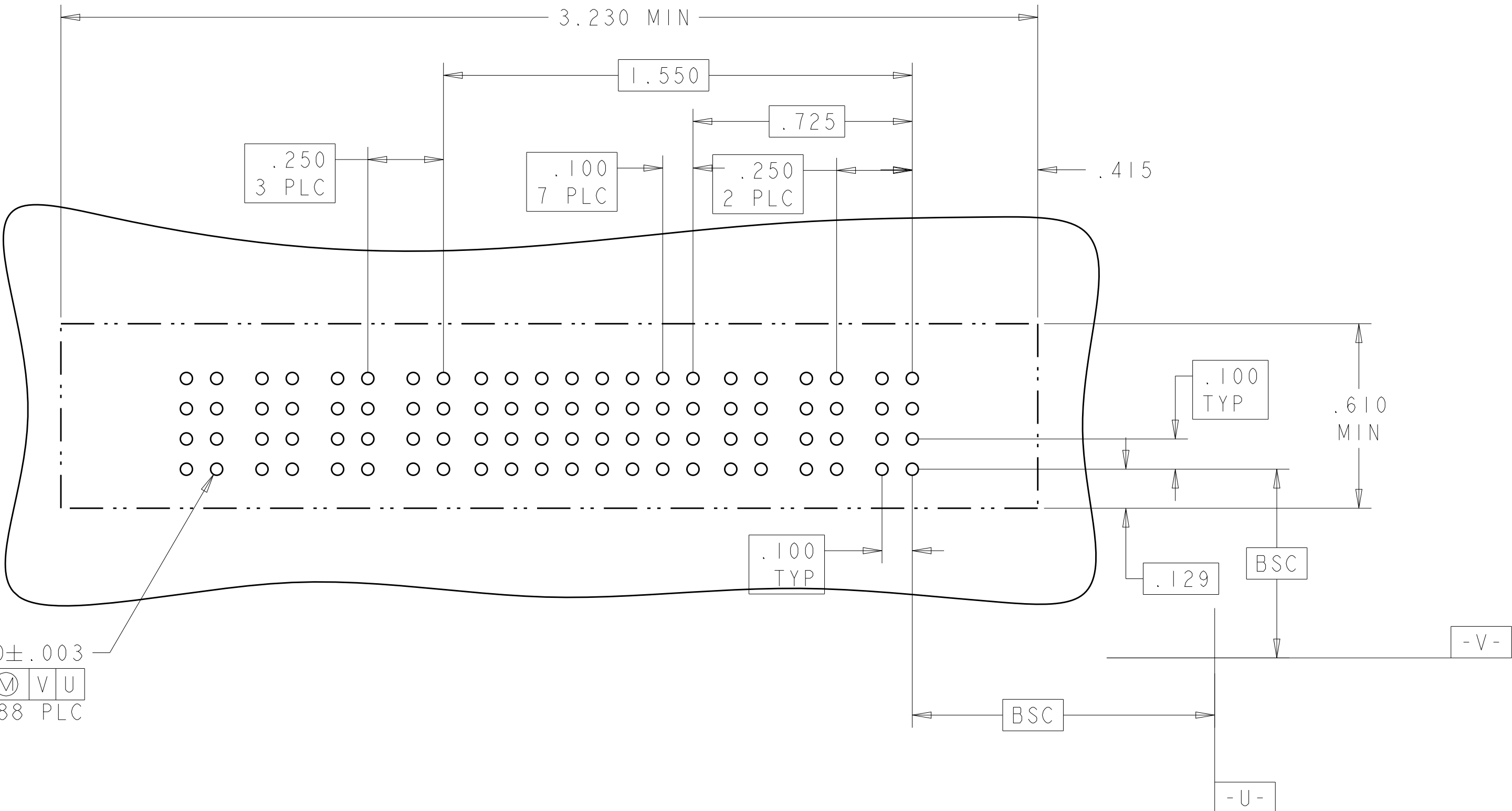
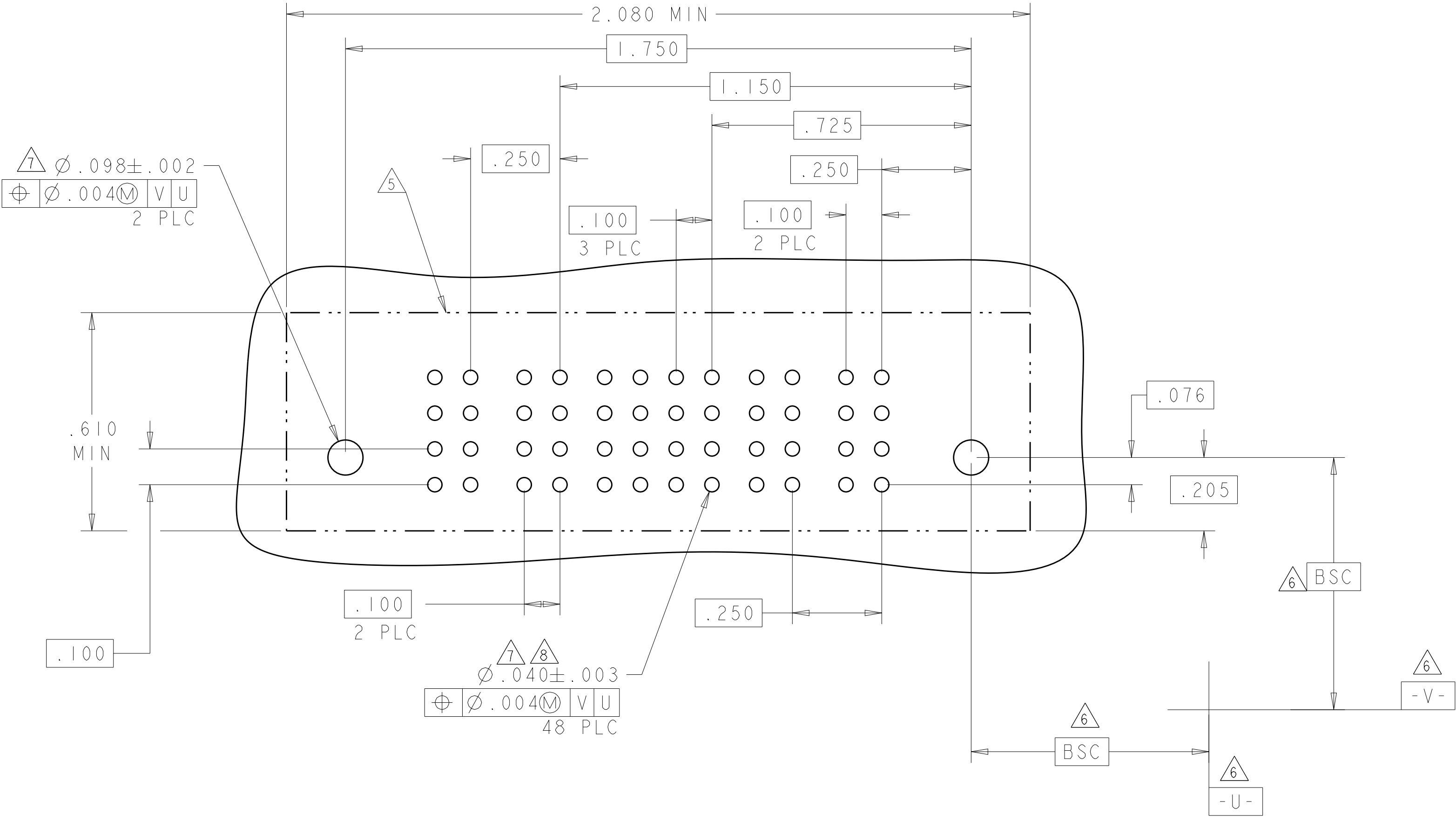
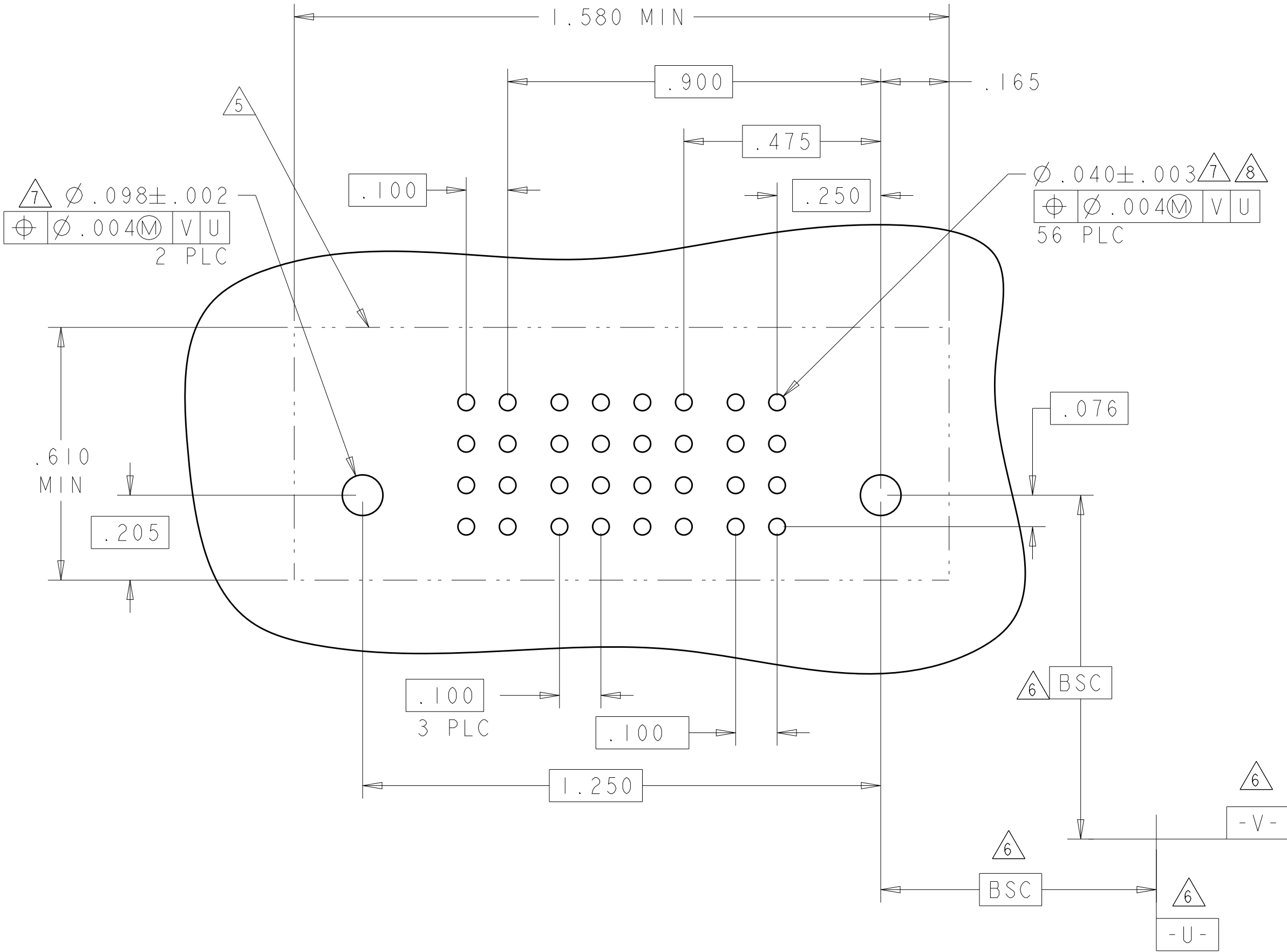
PART NUMBER	ROWS		POWER			SIGNAL		POWER			
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4-6450540-7	D C B A										
3P + 8S + 3P											

4805 (3/11)

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

PART NUMBER	ROWS		POWER		SIGNAL				POWER		
			P2	4	3	2	1	P1			
4-6450540-8	D C B A		GS	AP	AP	AP	AP	GS	AP	AP	
				AP	AP	AP	AP				
				AP	AP	AP	AP				
				AP	AP	AP	AP				
IP + 16S + 1P											

PART NUMBER	ROWS		POWER		SIGNAL				POWER		
			P4	P3	4	3	2	1	P2	P1	
5-6450540-1	D C B A				AP	AP	AP	AP			
					AP	AP	AP	AP			
					AP	AP	AP	AP			
					AP	AP	AP	AP			
2P + 16S + 2P											

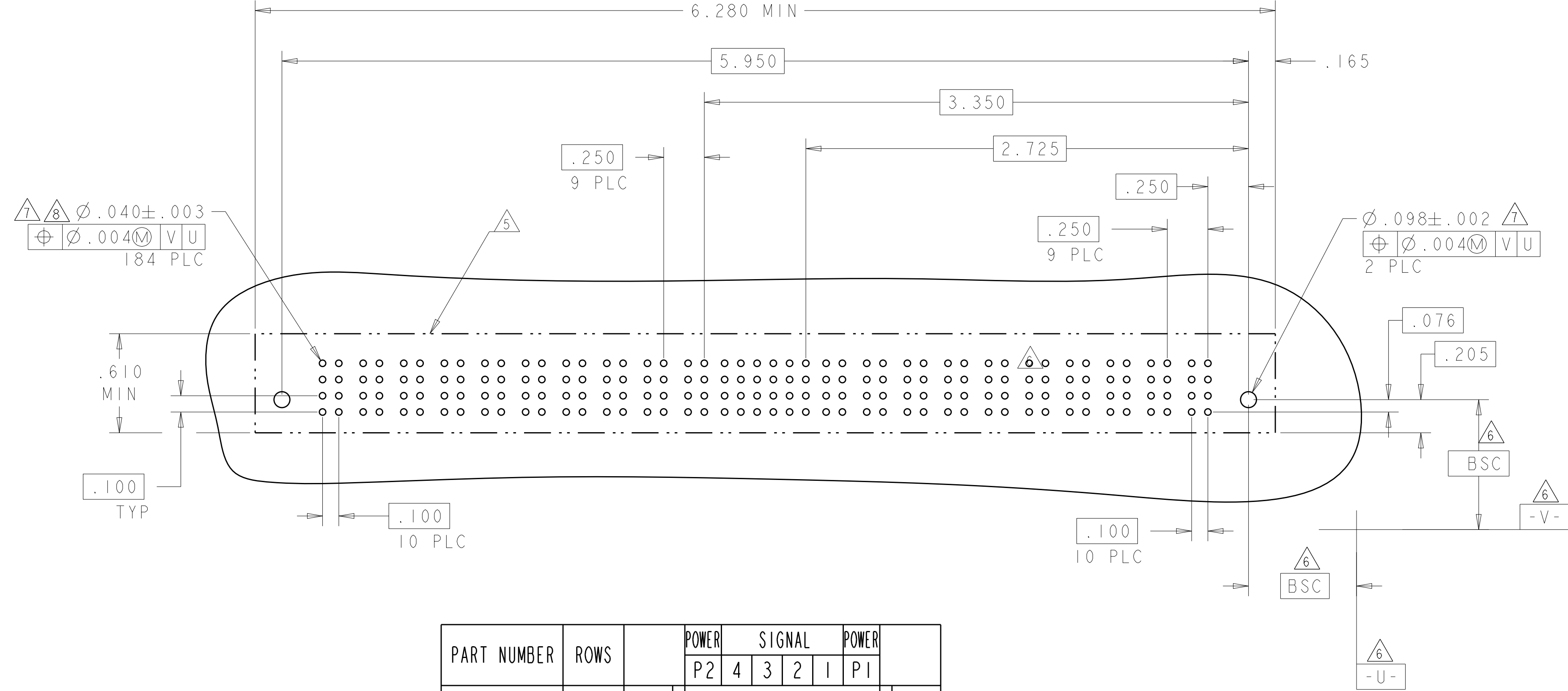


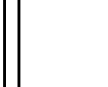
PART NUMBER	ROWS		POWER				SIGNAL								POWER			
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1-6450540-1	D C B A						P	P	P	P	P	P	P	P				
							P	P	P	P	P	P	P	P				
							P	P	P	P	P	P	P	P				
							P	P	P	P	P	P	P	P				
3P + 32S + 4P																		

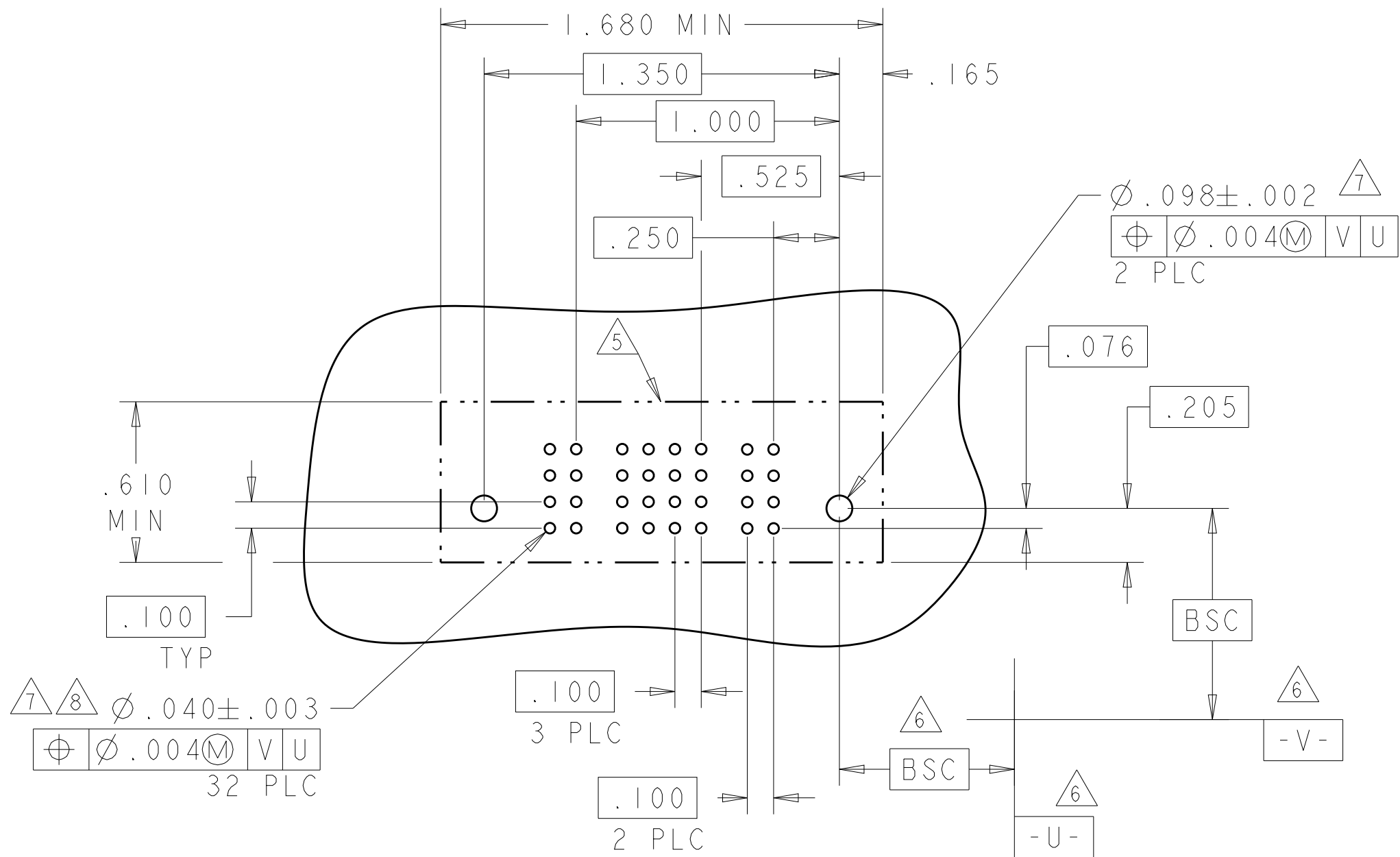
THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN R. GRZYBOWSKI	29APR05	TE Connectivity				
DIMENSIONS: INCHES		CHK M. PERCHERKE	29APR05					
		APVD M. PERCHERKE	-	NAME				
		PRODUCT SPEC		VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL				
MATERIAL		TOLERANCES UNLESS OTHERWISE SPECIFIED:		SIZE				
		0 PLC ±.01 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.002 ANGLES ±.2° FINISH		CAGE CODE				
				DRAWING NO				
				APPLICATION SPEC				
				114-13038				
				WEIGHT				
				-				
				CUSTOMER DRAWING				
				SCALE 2:1				
				SHEET 12 OF 19				
				REV K9				

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

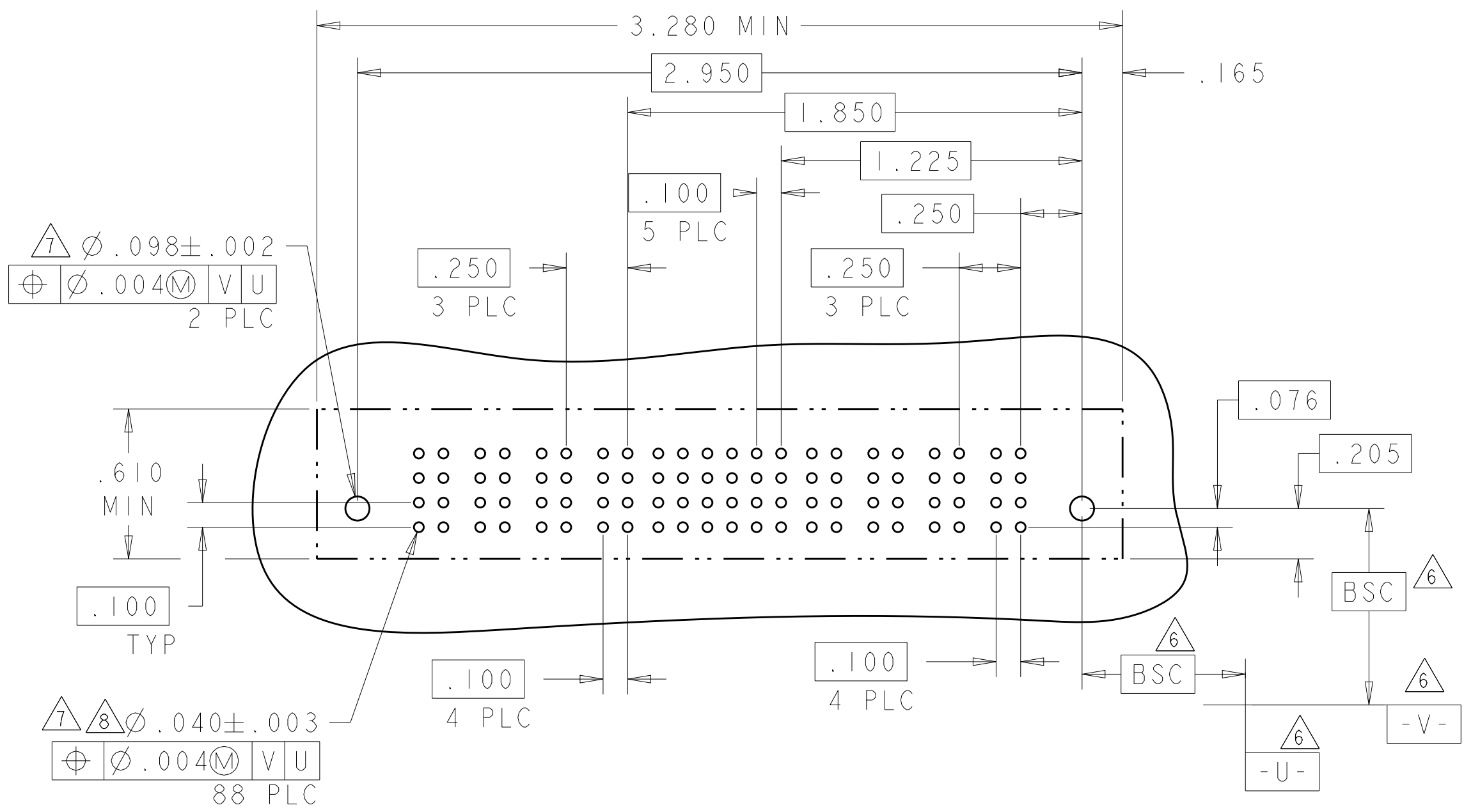
PART NUMBER	ROWS		POWER										SIGNAL						POWER										
			P20	P19	P18	P17	P16	P15	P14	P13	P12	P11	6	5	4	3	2	1	P10	P9	P8	P7	P6	P5	P4	P3	P2	P1	
5-6450540-0	D C B A																												
																													
																													
																													
10P + 24S + 10P																													



PART NUMBER	ROWS		POWER		SIGNAL				POWER		
			P2	4	3	2	1	P1			
5-6450540-2	D C B A			AP	AP	AP	AP				
				AP	AP	AP	AP				
				AP	AP	AP	AP				
				AP	AP	AP	AP				
1P + 16S + 1P											



PART NUMBER	ROWS		POWER				SIGNAL						POWER				
			P8	P7	P6	P5	6	5	4	3	2	1	P4	P3	P2	P1	
5-6450540-3	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					
4P + 24S + 4P																	



THIS DRAWING IS A CONTROLLED DOCUMENT.

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

29APR05
29APR05

DIMENSIONS:
INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
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
-

CUSTOMER DRAWING

NAME
VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL

SIZE
A1

CAGE CODE
100779

DRAWING NO
C=6450540

RESTRICTED TO
-

SCALE
2:1

SHEET
13

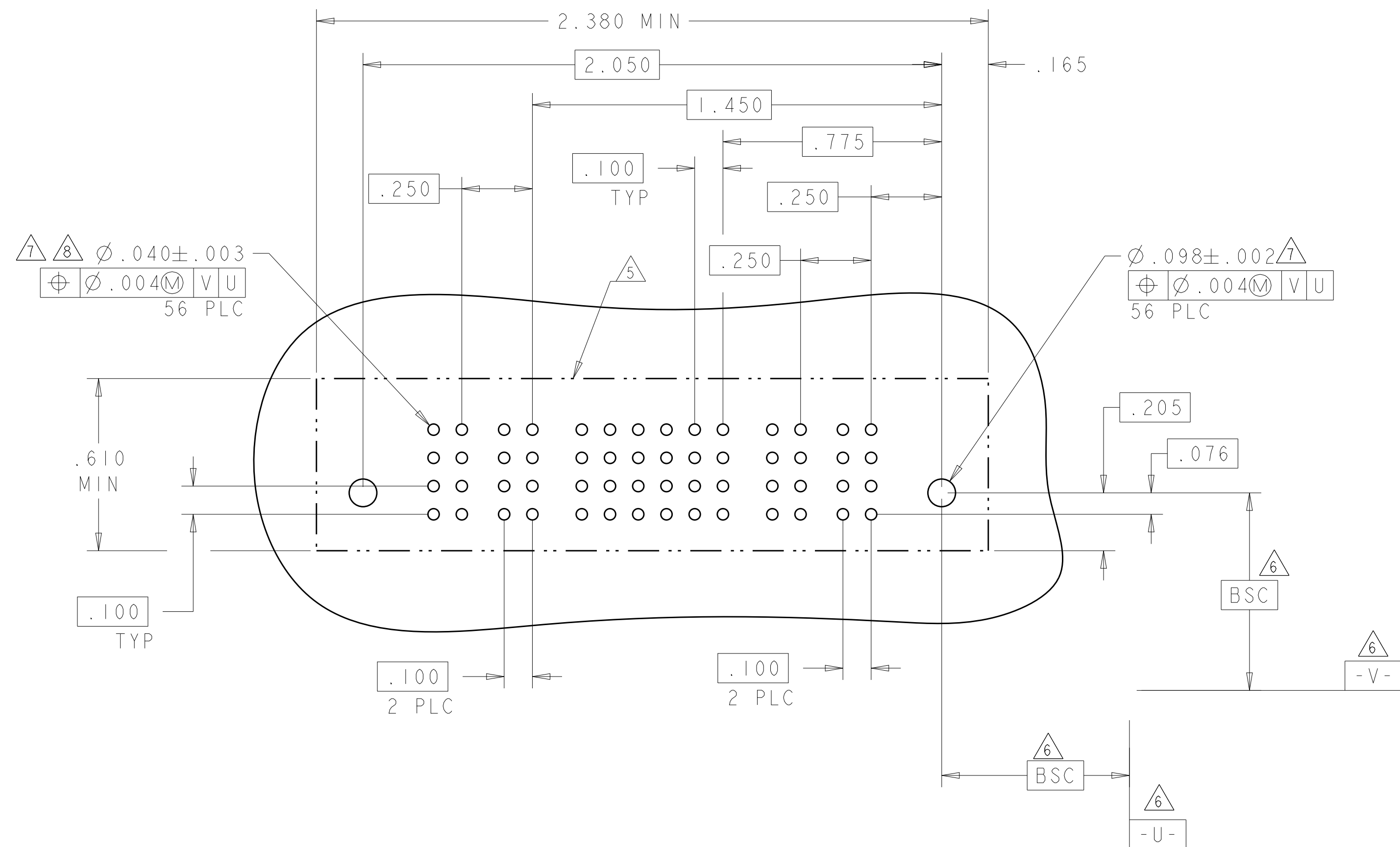
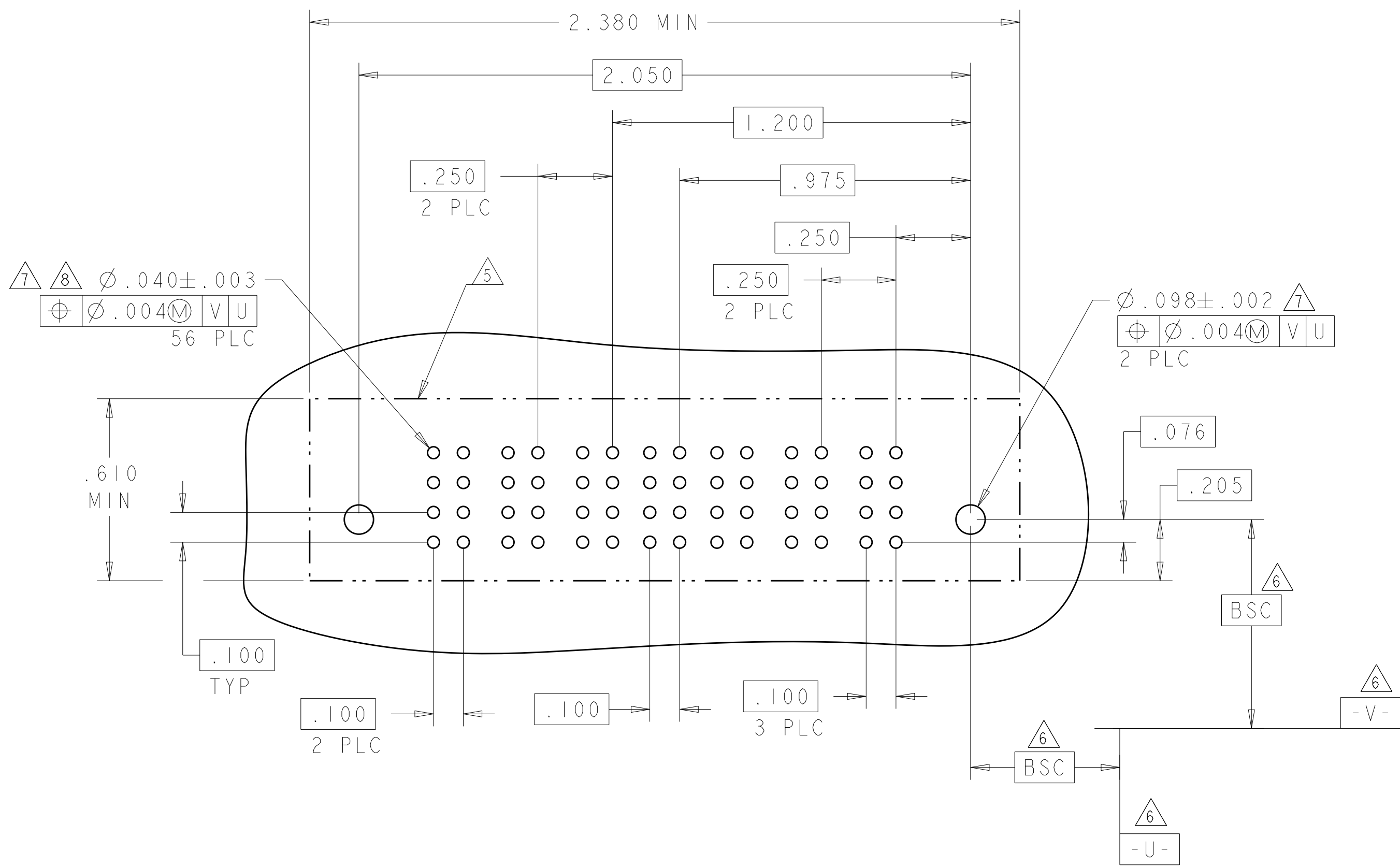
OF
19

REV
K9

TE Connectivity

TE

PART NUMBER	ROWS		POWER			SIGNAL		POWER			
			P6	P5	P4	2	1	P3	P2	P1	
5-6450540-5	D C B A	   				   	   				   
3P + 8S + 3P											

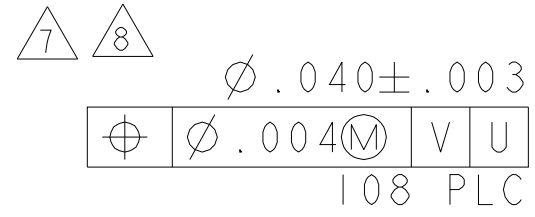


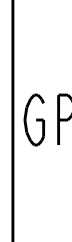
PART NUMBER	ROWS		POWER		S I G N A L							POWER				
			P4	P3	6	5	4	3	2	1	P2	P1				
5-6450540-9	D C B A			GS		AP	AP	AP	AP	AP	AP	AP		GS		
						AP	AP	AP	AP	AP	AP	AP				
						AP	AP	AP	AP	AP	AP	AP				
						AP	AP	AP	AP	AP	AP	AP				
2P + 24S + 2P																

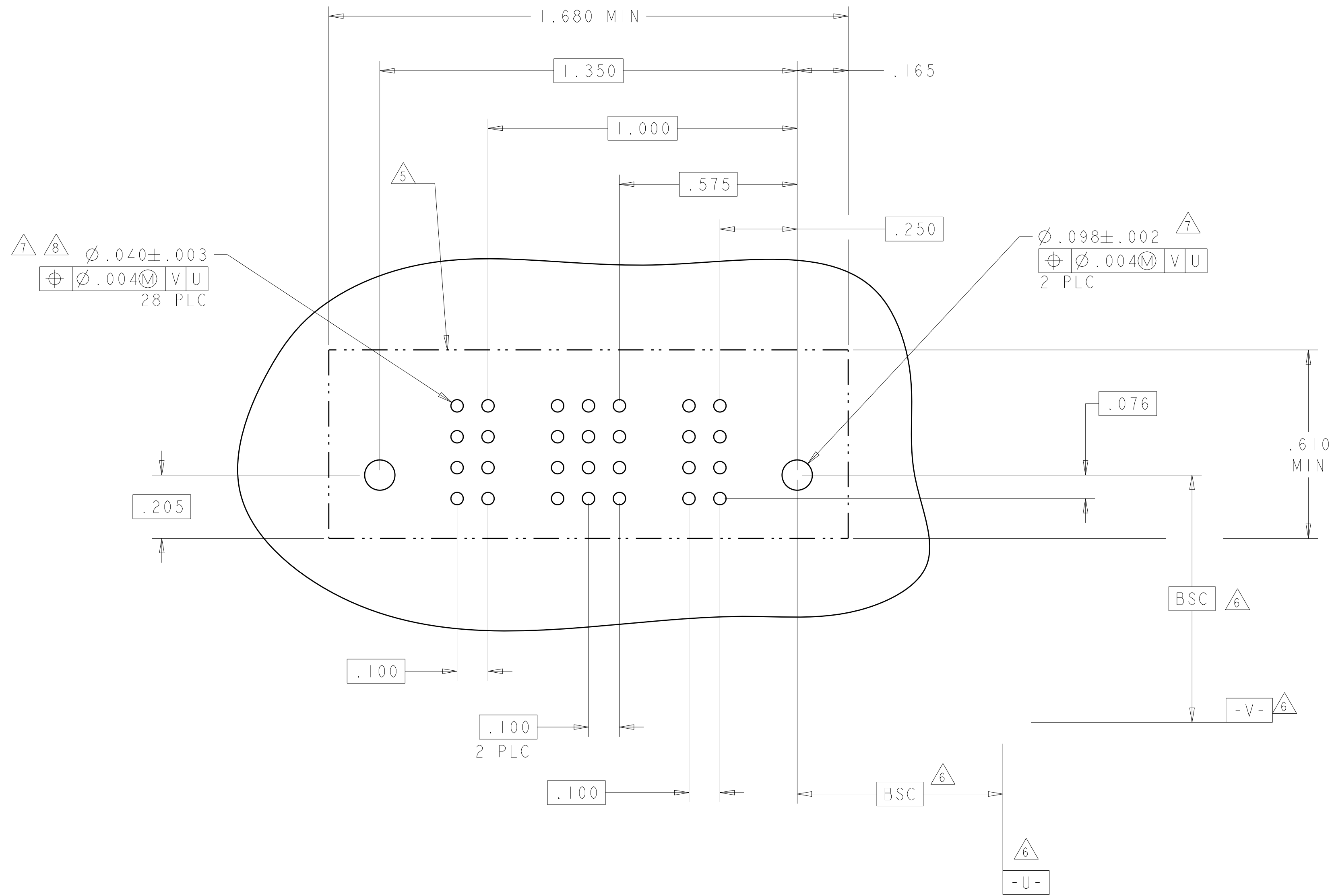
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN. GRZYBOWSKI 29APR05 CHK. M. PERCHERKE 29APR05		 TE Connectivity	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED: DECIMALS: ±.010 FRACTIONS: ±.005 ANGLES: ±0°		NAME VERITICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL	
		PRODUCT SPEC 108-1973 APPLICATION SPEC 114-13038		SIZE CAGE CODE DRAWING NO A100779 C6450540	
MATERIAL FINISH		WEIGHT CUSTOMER DRAWING		RESTRICTED TO -	
				SCALE 2:1 SHEET 14 OF 19 REV K	

Ⓚ

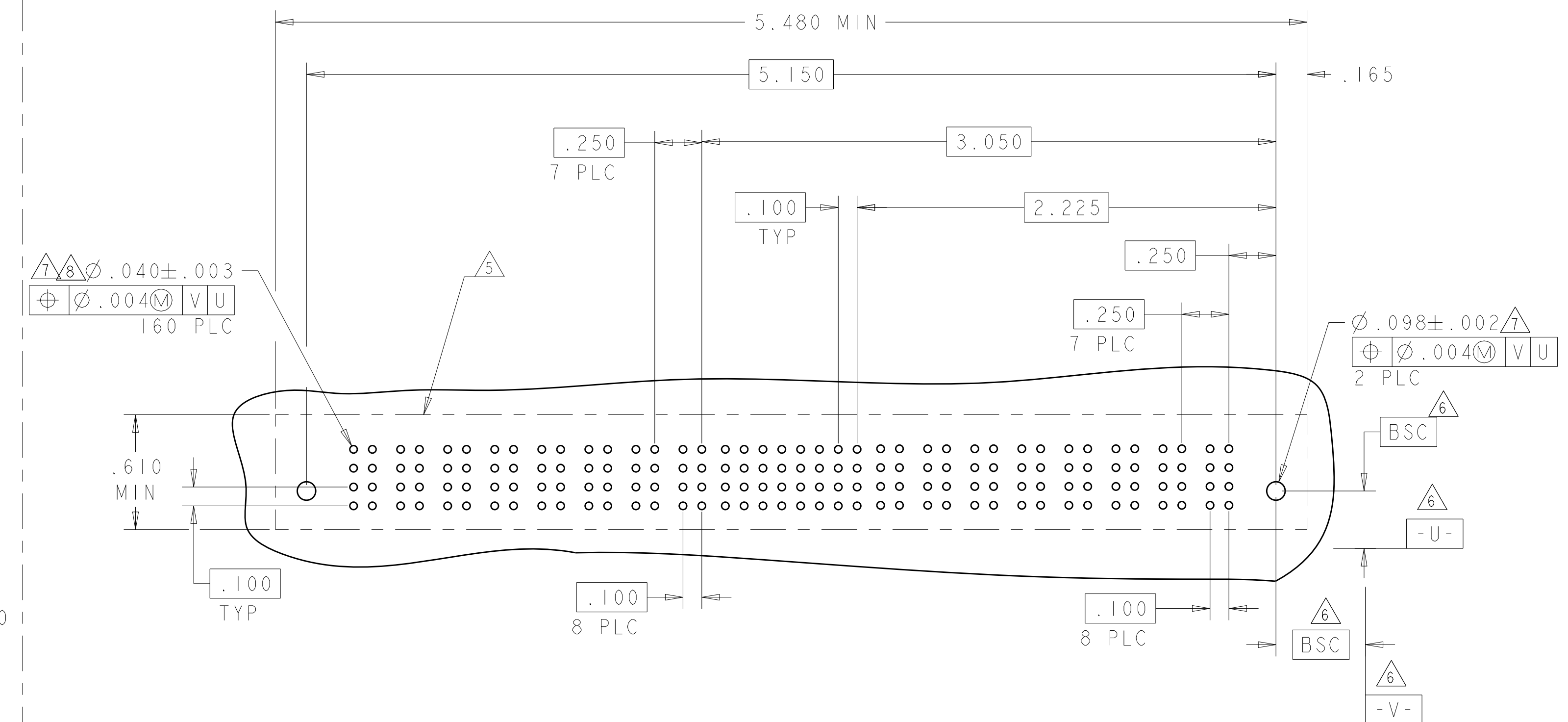
4805 (3/11)

-NO SIGNAL CONTACTS4805 (3/11)

PART NUMBER	ROWS		POWER	SIGNAL						POWER																					
			P2	5	4	3	2	1	P1																						
6-6450540-2	D C B A	 	 <table><tr><td></td><td>AP</td><td>AP</td><td>AP</td><td></td></tr><tr><td></td><td>AP</td><td>AP</td><td>AP</td><td></td></tr><tr><td></td><td>AP</td><td>AP</td><td>AP</td><td></td></tr><tr><td></td><td>AP</td><td>AP</td><td>AP</td><td></td></tr></table> 									AP	AP	AP			AP	AP	AP			AP	AP	AP			AP	AP	AP		 
	AP	AP	AP																												
	AP	AP	AP																												
	AP	AP	AP																												
	AP	AP	AP																												
IP + 20S + IP																															



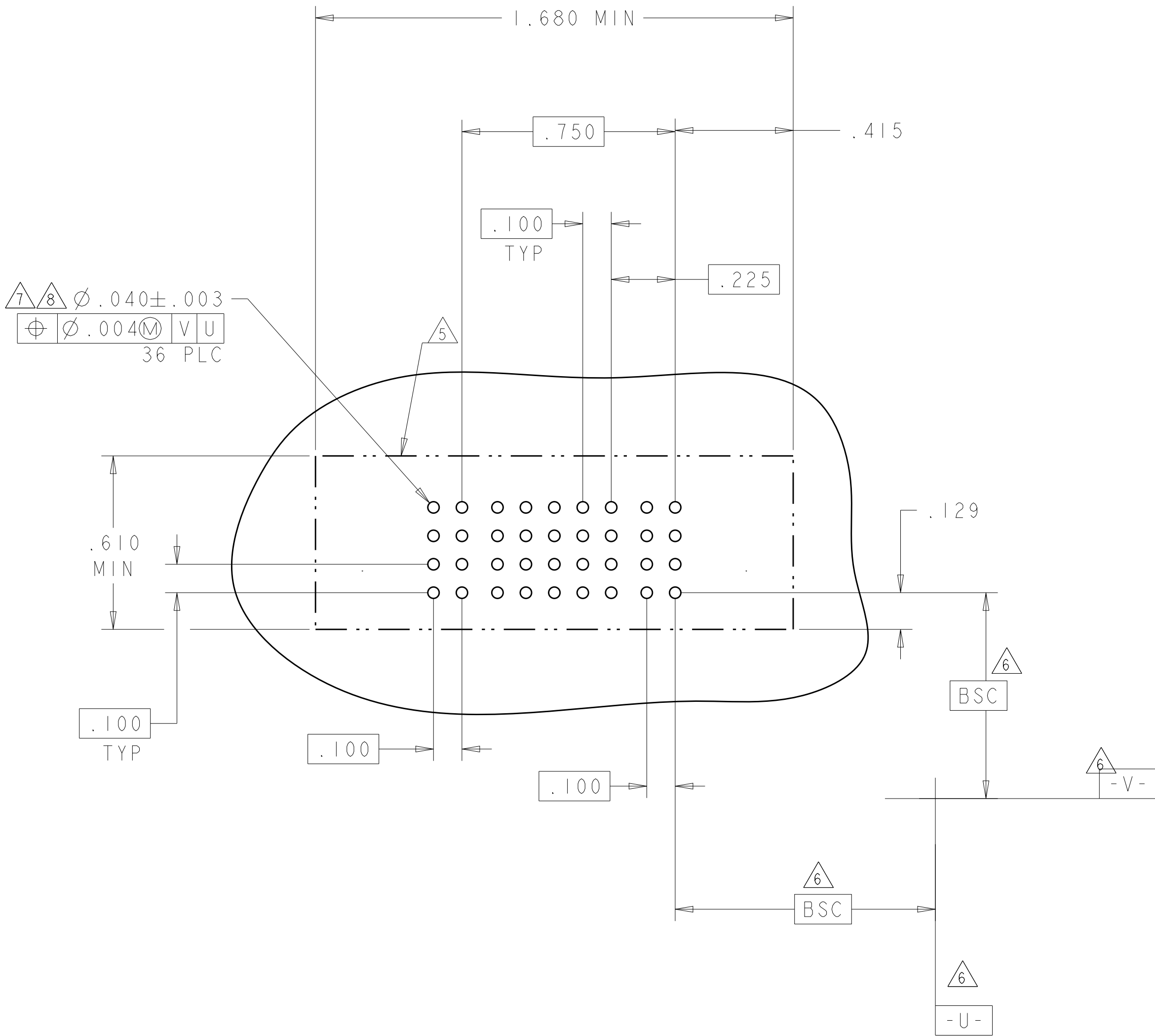
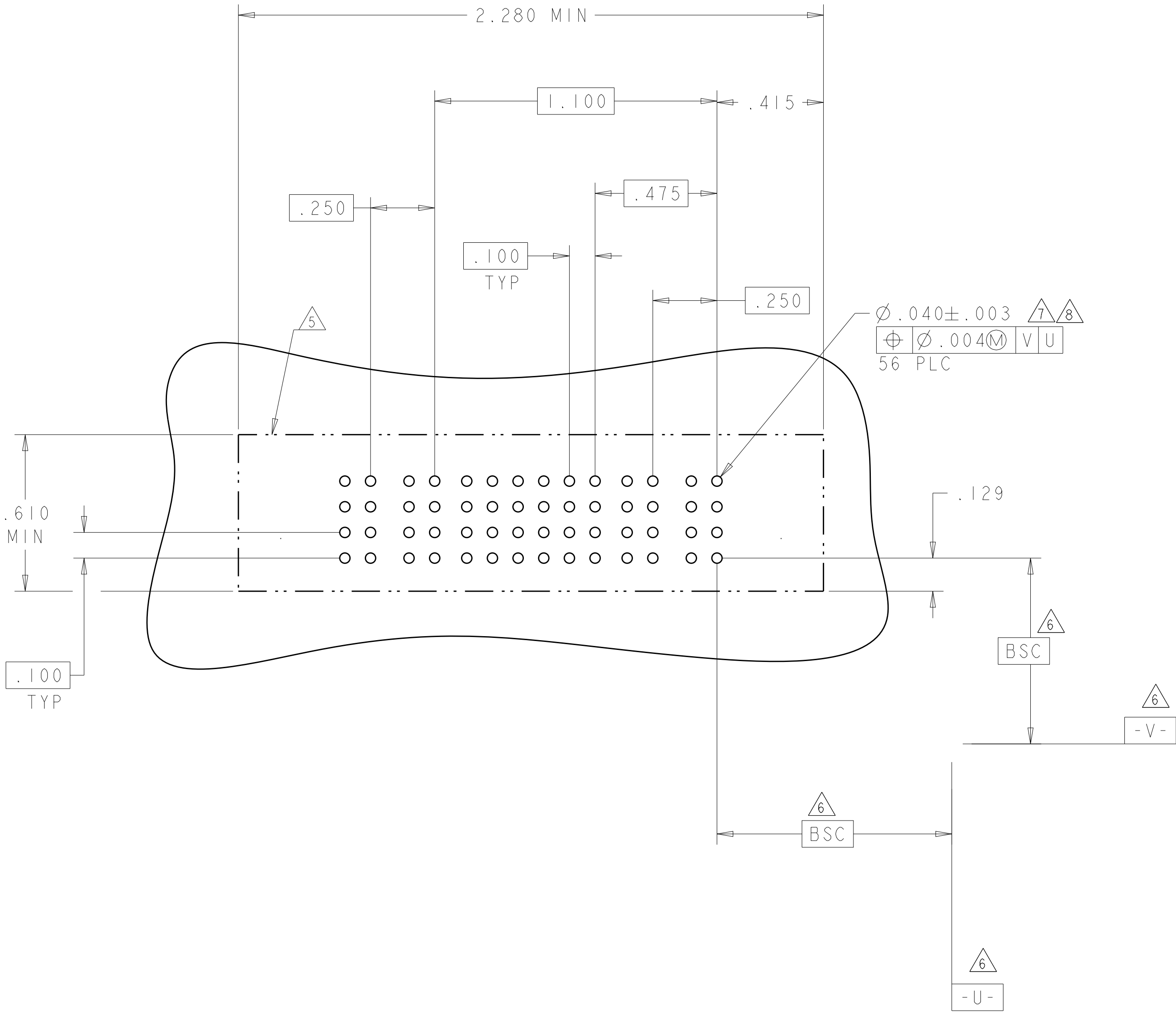
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. GRZYBOWSKI 29APR05		TE Connectivity	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED: 		NAME M. PERCHERKE	
MATERIAL		FINISH		SIZE A	
WEIGHT		CUSTOMER DRAWING		CAGE CODE 00779	
DRAWING NO. 108-1973		DRAWING NO. 114-13038		DRAWING NO. 6450540	
SCALE 2:1		SHEET 17		OF 19	
REV K9		REV K9		REV K9	

[illegible]4805 (3/11)

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

PART NUMBER	ROWS		POWER		SIGNAL						POWER		
			P4	P3	6	5	4	3	2	1	P2	P1	
1-6450540-0	D C B A		GP	GP	AP	AP	AP	AP	AP	AP	GP	GP	
					AP	AP	AP	AP	AP	AP			
					AP	AP	AP	AP	AP	AP			
					AP	AP	AP	AP	AP	AP			
					2P + 24S + 2P								

PART NUMBER	ROWS		POWER	SIGNAL						POWER																									
			P2	5	4	3	2	1	P1																										
6-6450540-6	D C B A		GS	<table><tr><td>AP</td><td>AP</td><td>AP</td><td>AP</td><td>AP</td><td>AP</td></tr><tr><td>AP</td><td>AP</td><td>AP</td><td>AP</td><td>AP</td><td>AP</td></tr><tr><td>AP</td><td>AP</td><td>AP</td><td>AP</td><td>AP</td><td>AP</td></tr><tr><td>AP</td><td>AP</td><td>AP</td><td>AP</td><td>AP</td><td>AP</td></tr></table>						AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	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																										
IP + 20S + IP																																			



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. GRZYBOWSKI 29APR05		
DIMENSIONS: INCHES		CHK M. PERCHERKE 29APR05		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M. PERCHERKE	NAME	
0 PLC ±.01		PRODUCT SPEC	VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL	
1 PLC ±.01		108-1973		
2 PLC ±.01		APPLICATION SPEC	SIZE CAGE CODE DRAWING NO	
3 PLC ±.005		114-13038	A100779C=6450540	
4 PLC ±.0020		WEIGHT	RESTRICTED TO	
ANGLES ±.2°		-	SCALE 2:1 SHEET 19 OF 19 REV K9	
FINISH		CUSTOMER DRAWING		

Данный компонент на территории Российской Федерации

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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.

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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

Skype отдела продаж:

moschip.ru

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