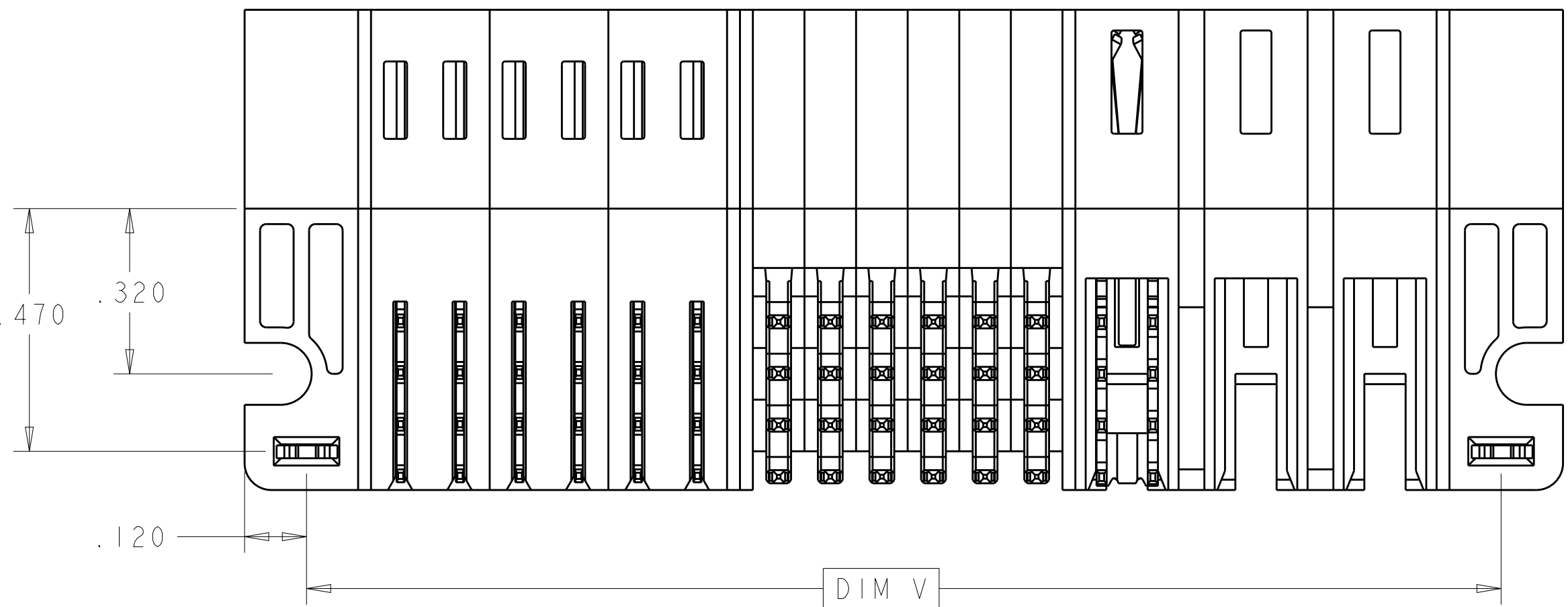
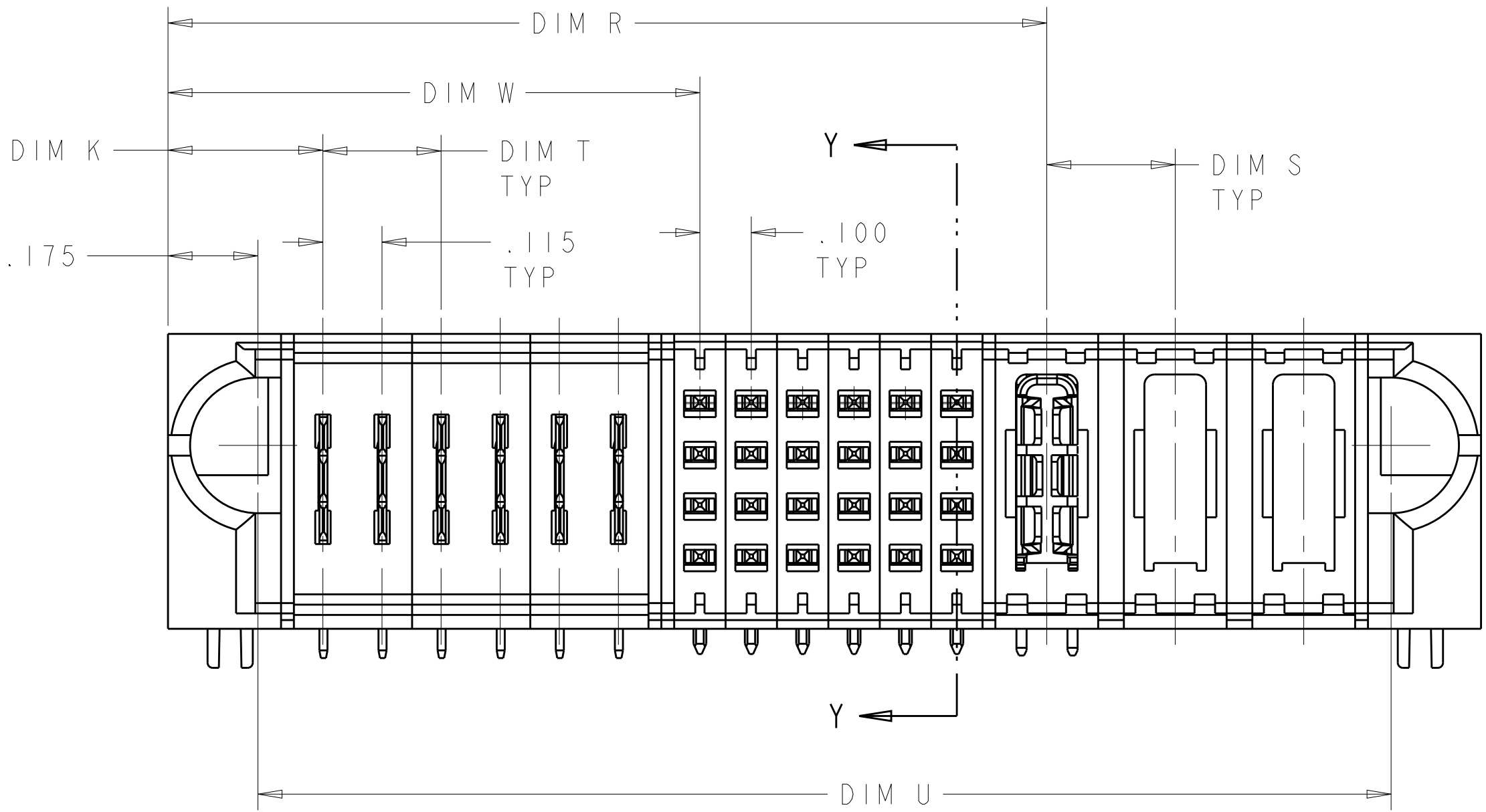
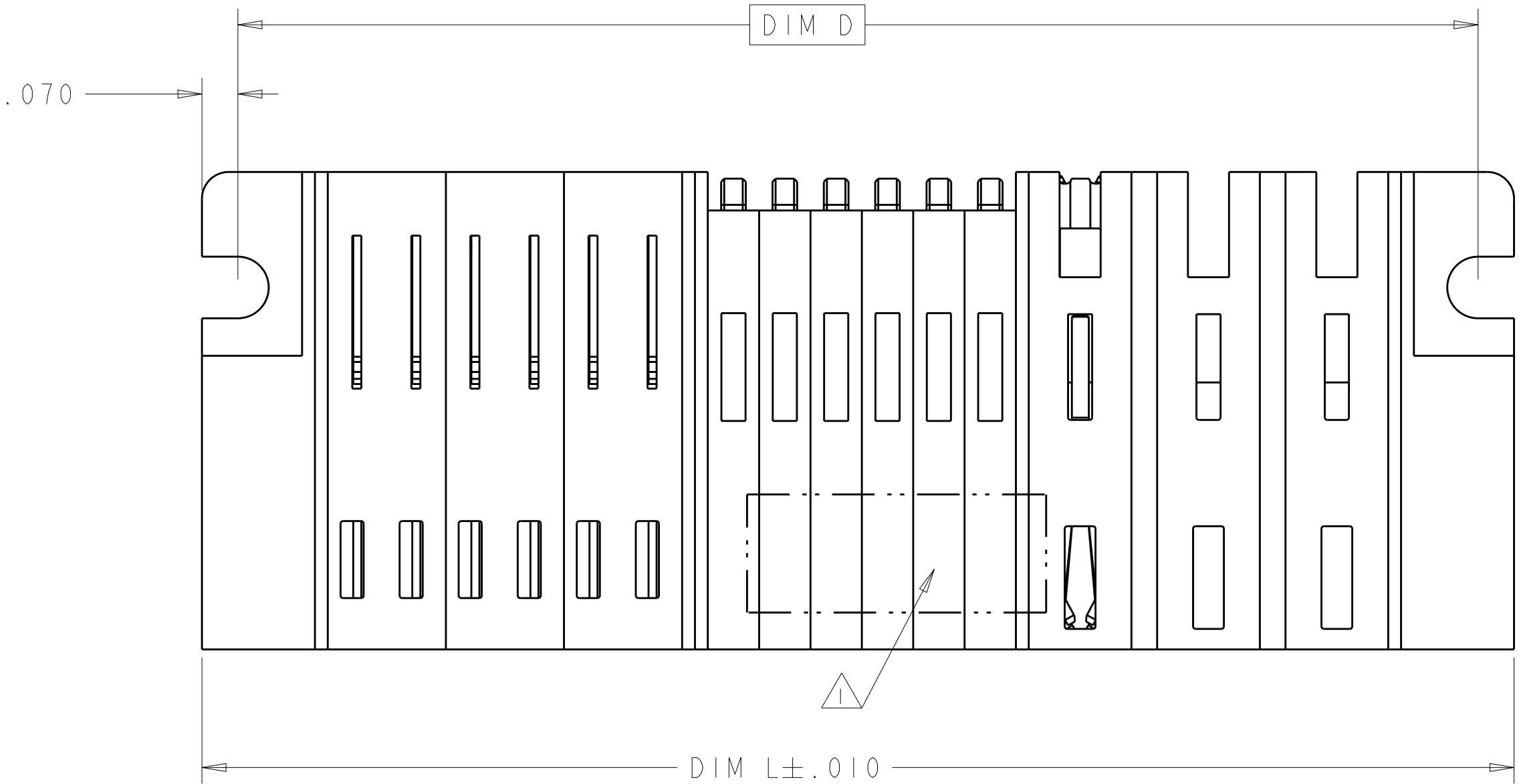
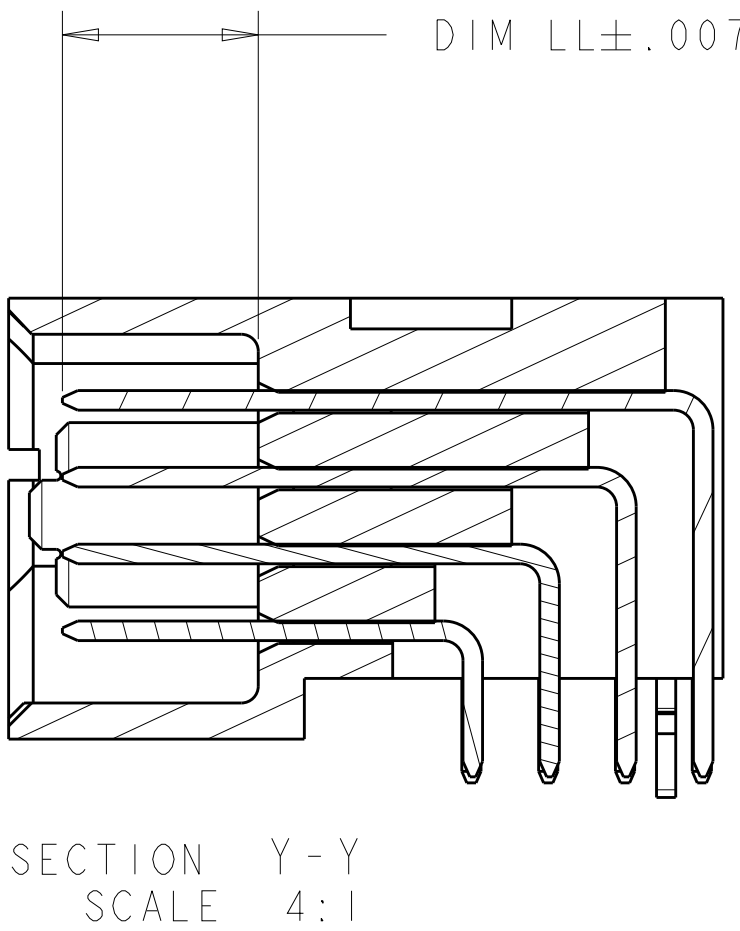
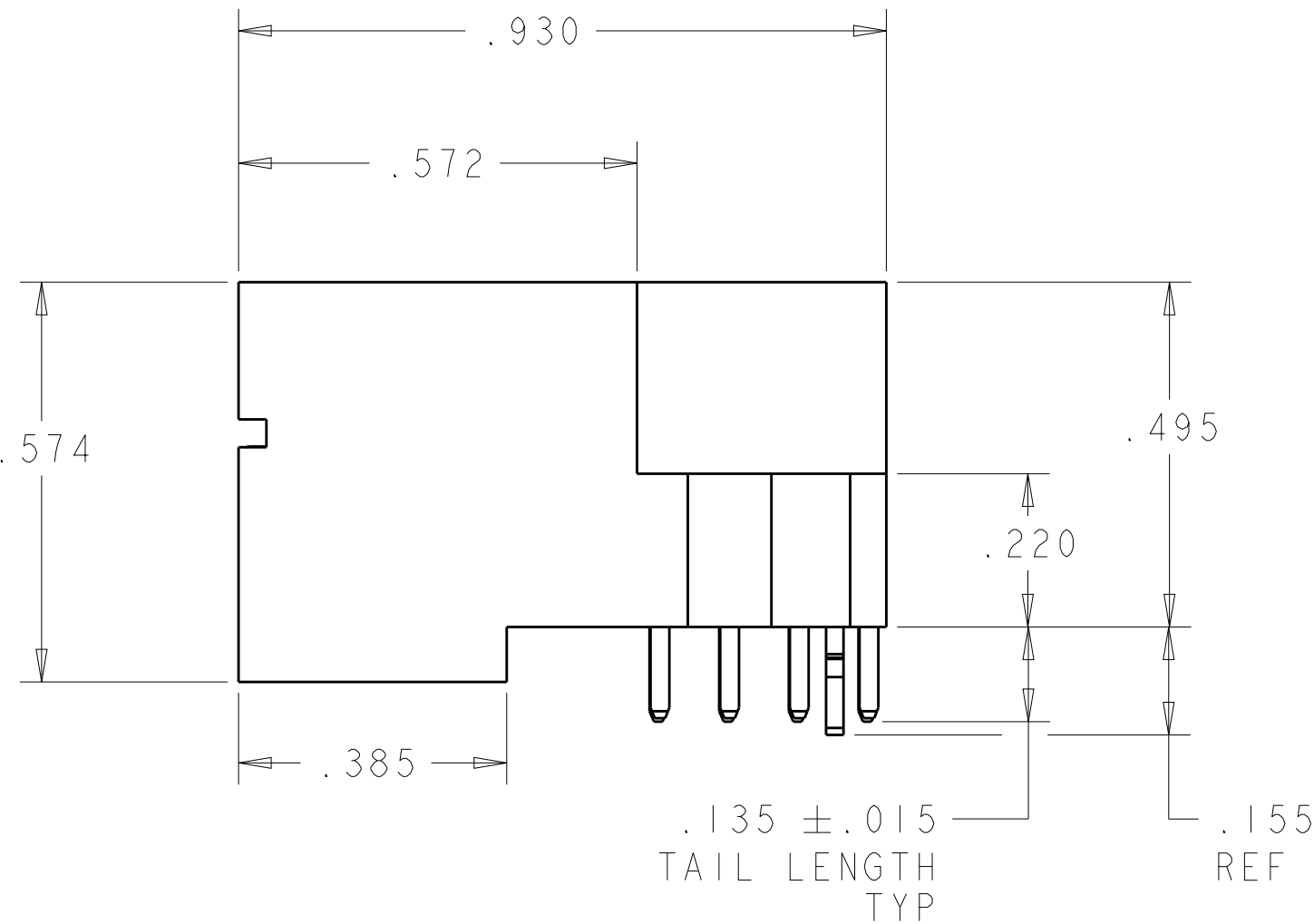


LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			R9	REVISED 8-1	05NOV2014	CZ	SZ
			S	ADD NEW DASH NUMBER 8-2	07FEB2015	CZ	SZ
			S2	REVISED 8-2 CUSTOMER	09MAR2015	CZ	SZ



- 1 "AMP", PART NUMBER AND DATE CODE TO BE MARKED IN AREA SHOWN
PARTS UNDER 2.00 LONG MAY BE MARKED ON BOTH SIDES
- 2 MATERIAL: HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UL94 V-0
SIGNAL CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
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 - 0.0453 ±.0010 DRILLED HOLES PLATED WITH .0003 MIN Sn
OVER .001 TO .003 Cu PLATING TO ACHIEVE A .040 ±.030 HOLE
- 8 VARIABLE DIMENSIONS SHOW ON TABLE OR PART VIEW
- 9 REFER TO PAGE 10 FOR DETAIL DIMENTIONS.



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. ZHAO	10APR2007	TE Connectivity	
		CHK S. ZHAO	10APR2007		
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLC ±"		PRODUCT SPEC	
		1 PLC ±.01		108-2292	
		2 PLC ±.01		APPLICATION SPEC	
		3 PLC ±.005		114-13251	
		4 PLC ±.0020		WEIGHT	
		ANGLES ±2°		CUSTOMER DRAWING	
MATERIAL : 2		FINISH : 3		SIZE A1	
				CAGE CODE 00779	
				DRAWING NO 6450830	
				RESTRICTED TO -	
				SCALE 4:1	
				SHEET 1	
				OF 42	
				REV S2	

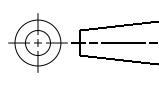
LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-

2.100	1.495	1.020	1.990	0.250	0.250	2.200	2.340	.3450	3P + 16S + 3P	7-6450830-3
1.000	.895	.570	.890	-	-	1.100	1.240	.345	1P + 8S + 1P	7-6450830-2
4.750	3.645	3.070	4.640	.250		4.850	4.990	.370	3ACP + 7P + 20S + 5P	7-6450830-1
3.850	3.4675	1.010	3.740	.230	.230	3.950	4.090	.2775	6LP + 96S + 4LP	7-6450830-0
3.850	3.4675	1.010	3.740	.230	.230	3.950	4.090	.2775	6LP + 96S + 4LP	6-6450830-9
2.420	2.0375	.780	2.310	.230	.230	2.520	2.660	.2775	4LP + 48S + 4LP	6-6450830-8
5.400	4.5575	1.700	5.290	.230	.230	5.500	5.640	.2775	12LP + 112S + 8LP	6-6450830-7
2.860	2.4775	1.820	2.750	.230	.300	2.960	3.100	.370	5ACP + 24S + 4LP	6-6450830-6
2.225	1.620	1.045	2.115	.250	.250	2.325	2.465	.345	3P + 20S + 3P	6-6450830-4
3.600	2.895	1.795	3.490	.300	.250	3.700	3.840	.345	6P + 40S + 3ACP	6-6450830-3
3.030		1.345 	2.920			3.130	3.270	.345 	5HDP + 24S + 1P + 7LP	6-6450830-2
1.135	.9825	.550	1.025	-	-	1.235	1.375	.2775	2LP + 16S + 2LP	6-6450830-0
3.200	3.120	2.370	3.090	-	.300	3.300	3.440	.320	7ACP + 24S + 1P	5-6450830-8
2.800	1.945	1.270	2.690	.250	.250	2.900	3.040	.345	4P + 24S + 4P	5-6450830-7
2.700	1.595	1.120	2.590	.250	.300	2.800	2.940	.345	3ACP + 16S + 5P	5-6450830-6
2.655	2.5025	2.145	2.545	.115		2.755	2.895	.345	3ACP+3P+12S+2LP	5-6450830-5
1.350	1.020	.745	1.240	.250	.250	1.450	1.590	.320	2P + 8S + 2P	5-6450830-4
2.450	1.595	1.120	2.340	.250	.300	2.550	2.690	.345	3ACP + 16S + 4P	5-6450830-3
2.350	1.670	1.095	2.240	.200	.200	2.450	2.590	.320	4HDP + 20S + 4HDP	5-6450830-2
1.300	1.145	.520	1.190	-	-	1.400	1.540	.345	1P + 24S + 1P	5-6450830-1
1.025	.7575	.550	.915	-	-	1.125	1.265	.2775	2LP + 8S + 3LP	5-6450830-0
2.300	1.6950	1.020	2.190	.250	.250	2.400	2.540	.3450	3P + 24S + 3P	4-6450830-9
2.995	2.190	1.415	2.885	.350	.280	3.095	3.235	.3025	8LP + 24S + 3P	4-6450830-8
1.280	.875	.575	1.170	.250	-	1.380	1.520	.3015	2LP + 8S + 2P	4-6450830-7
1.750	1.345	.845	1.640	.250	.250	1.850	1.990	.395	2P + 16S + 2P	4-6450830-6
2.300	1.6950	1.020	2.190	.250	.250	2.400	2.540	.3450	3P + 24S + 3P	4-6450830-5
1.600	1.245	.770	1.490	.250	.250	1.700	1.840	.3450	2P + 16S + 2P	4-6450830-4
6.100	2.195	1.845	5.990	.250	.375	6.200	6.340	.395	4P + 12S + 16P	4-6450830-3
2.500	1.645	1.270	2.390	.250	.250	2.600	2.740	.3450	4P + 12S + 4P	4-6450830-2
3.675	2.445	2.045	3.565	.375	.375	3.775	3.915	.3450	5ACP + 12S + 4ACP	3-6450830-8
1.190	-	1.060	1.080	-	.230	1.290	1.430	.3775	6LP + 8S	3-6450830-7
1.920	1.0775	.870	1.810	-	.300	2.020	2.160	.320	2ACP + 8S + 4LP	3-6450830-6
2.195	1.465	.865	2.085		.215	2.295	2.435	.2775	3LP + 20S + 4HDP	3-6450830-5
4.400	3.220	2.695	4.290		.300	4.500	4.640	.3700	8ACP + 16S + 4ACP	3-6450830-4
3.075	2.395	1.920	2.965		.300	3.175	3.3150	.3700	4ACP + 12S + 3P	3-6450830-3
3.075	2.395	1.920	2.965		.300	3.175	3.3150	.3700	4ACP + 12S + 3P	3-6450830-2
.935	.7825	.550	.825	-	-	1.035	1.175	.2775	2LP + 8S + 2LP	3-6450830-1
3.075	2.395	1.920	2.965		.300	3.175	3.3150	.3700	4ACP + 12S + 3P	3-6450830-0
2.160	1.7775	1.145	2.050	-	.300	2.260	2.400	.3450	3ACP + 24S+ 4LP	2-6450830-9
1.600	1.295	.720	1.490	.200	.200	1.700	1.840	.3450	2P + 20S + 2P	2-6450830-8
1.500	1.195	.720	1.390	.200	.200	1.600	1.740	.3450	2P + 16S + 2P	2-6450830-7
1.475	1.320	.595	1.365	-	-	1.575	1.715	.3700	1P + 24S + 1P	2-6450830-6
2.100	1.795	.720	1.990	.200	.200	2.200	2.340	.3450	2P + 40S + 2P	2-6450830-4
2.750	2.0450	1.270	2.640	.300	.250	2.850	2.990	.3450	4P + 28S + 3ACP	1-6450830-9
2.460	1.8575	.625	2.350	-	-	2.560	2.700	.1700	1P+2LP+48S+2LP+1P	1-6450830-7
-	-	-	-	-	-	-	-	-	4P+16S+24S+2HDP	1-6450830-8
2.750	2.0450	1.270	2.640	.300	.250	2.850	2.990	.3450	4P + 28S + 3ACP	1-6450830-5
1.800	1.4450	.770	1.690	.250	.250	1.900	2.040	.3450	2P + 24S + 2P	1-6450830-4
2.375	1.520	.845	2.265	.250	.300	2.475	2.615	.3450	2ACP + 24S + 4P	1-6450830-3
3.000	2.5025	1.945	2.890	.230		3.000	3.240	.3200	8HDP + 20S + 5LP	1-6450830-2
3.615	1.6850	1.010	3.505		.230	3.715	3.855	.2775	6LP + 24S + 10P	1-6450830-0
2.300	1.6950	1.020	2.190	.250	.250	2.400	2.540	.3450	3P + 24S + 3P	6450830-9
2.480	2.3275	1.520	2.370	-	.250	2.580	2.720	.3450	5P + 32S + 2LP	6450830-8
3.400	2.2950	1.570	3.290	.250	.250	3.500	3.640	.3450	5P + 24S + 5P	6450830-7
1.800	1.4450	.770	1.690	.250	.250	1.900	2.040	.3450	2P + 24S + 2P	6450830-5
1.780	1.6025	.770	1.670	-	.250	1.880	2.020	.3450	2P + 32S + 2LP	6450830-4
2.310	1.6725	1.240	2.200	.230	.230	2.410	2.550	.3025	8LP + 16S + 6LP	6450830-3
2.315	1.7100	1.035	2.205	.250	.230	2.415	2.555	.3025	6LP + 24S + 3P	6450830-2
.935	.7825	.550	.825	-	-	1.035	1.175	.2775	2LP + 8S + 2LP	6450830-1
DIM V	DIM R	DIM W	DIM U	DIM S	DIM T	DIM D	DIM L	DIM K	DESCRIPTION	PART NUMBER

4.350	2.405	1.380	4.240			4.450	4.590	.2775	9LP + 36S + 1P + 16LP	8-6450830-2
4.500	2.170	.795	4.390			4.600	4.740	.345	2P + 48S + 10P	8-6450830-1
2.250	1.645	1.170	2.140	.250	.300	2.300	2.490	.370	3ACP + 16S + 3P	8-6450830-0
4.300	2.695	2.020	4.190	.250	.250	4.400	4.540	.345	7P + 24S + 7P	7-6450830-9
4.180	3.325	1.700	4.070	.250	.230	4.280	4.420	.2775	12LP + 60S + 4P	7-6450830-8
2.650	2.545	1.270	2.540	-	.250	2.750	2.890	.345	4P + 48S + 1P	7-6450830-7
1.750	1.3675	1.060	1.755	.230	.230	1.850	1.990	.2775	3LP + 12S + 4LP	7-6450830-6
DIM V	DIM R	DIM W	DIM U	DIM S	DIM T	DIM D	DIM L	DIM K	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES



MATERIAL
-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC
1 PLC
2 PLC
3 PLC
4 PLC
ANGLES
FINISH

±
±.01
±.005
±.0020
±P

DWN
S. ZHAO
CHK
S. ZHAO
APVD
S. ZHAO

10APR2007
10APR2007
-

PRODUCT SPEC
108-2292
APPLICATION SPEC
114-13251

WEIGHT
-

CUSTOMER DRAWING

NAME
S. ZHAO

RIGHT ANGLE WITH SHORT GUIDES
AND LP CONTACTS ASSEMBLY
MULTI-BEAM XLE

SIZE
A1

CAGE CODE
100779

DRAWING NO
6450830

RESTRICTED TO
-

SCALE
4:1

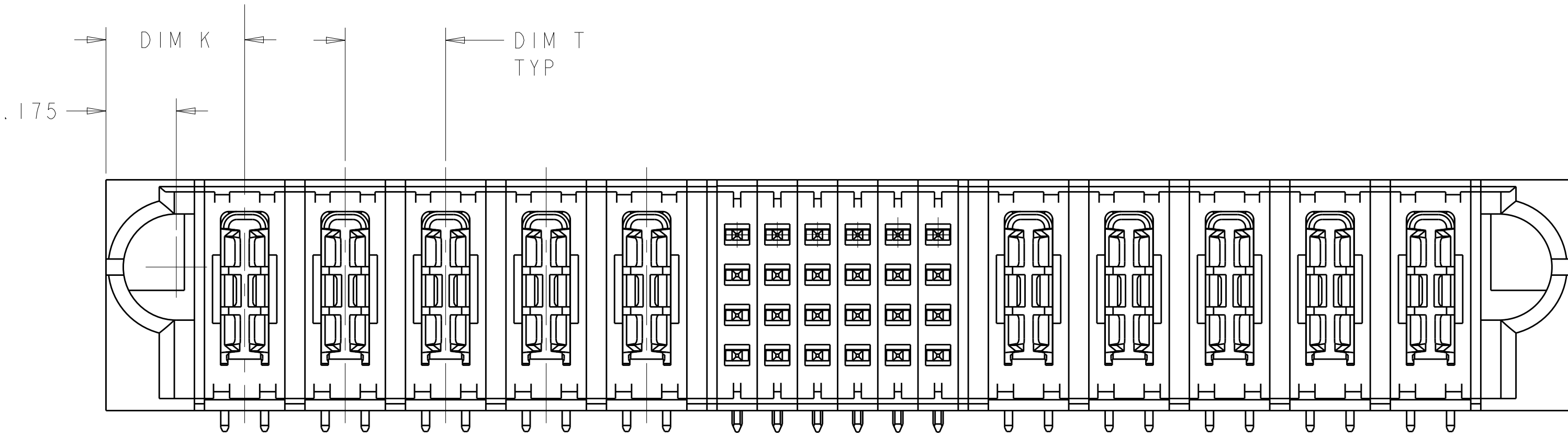
SHEET
2

OF
42

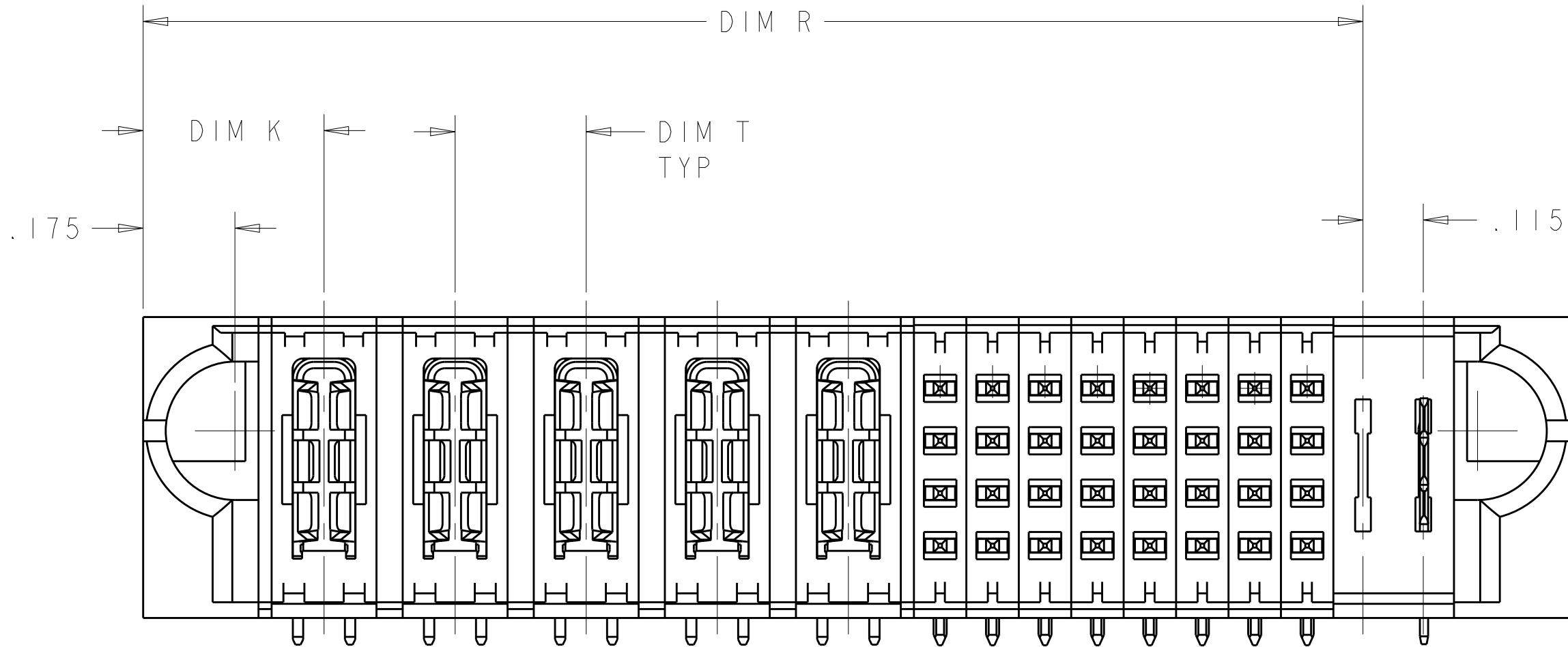
REV
S2

4805 (3/11)

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



FOR "P+S+P"CONFIGURATION
UNSPECIFY DIMENSIONS PLEASE REFER TO PAGE 1



FOR "P+S+LP"CONFIGURATION
UNSPECIFY DIMENSIONS PLEASE REFER TO PAGE 1

HOLD DOWN	HD
.135 SIGNAL CON, ROW D,MFBL LL=.304	FJ
.135 SIGNAL CON, ROW C,MFBL LL=.304	FK
.135 SIGNAL CON, ROW B,MFBL LL=.304	FN
.135 SIGNAL CON, ROW A,MFBL LL=.304	FS
.135 SIGNAL CON, ROW D,MLBF LL=.204	E
.135 SIGNAL CON, ROW C,MLBF LL=.204	F
.135 SIGNAL CON, ROW B,MLBF LL=.204	G
.135 SIGNAL CON, ROW A,MLBF LL=.204	H
.135 SIGNAL CON, ROW D,STANDARD LL=.254	J
.135 SIGNAL CON, ROW C,STANDARD LL=.254	K
.135 SIGNAL CON, ROW B,STANDARD LL=.254	N
.135 SIGNAL CON, ROW A,STANDARD LL=.254	S
.135 STANDARD POWER CON,3 BEAMS	TM
.135 SOLDER LOWER POWER,MFBL	LMF
.135 SOLDER LOWER POWER,STD	LM
.135 SOLDER LOWER POWER,MLBF	LML
DESCRIPTION	IDENTIFIER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

S.ZHAO

10APR2007

CHK

S.ZHAO

10APR2007

APVD

S.ZHAO

-

DIMENSIONS:

INCHES

0 PLC

±"

1 PLC

±.01

2 PLC

±.01

3 PLC

±.005

4 PLC

±.0020

ANGLES

±2°

FINISH

-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

PRODUCT SPEC

108-2292

APPLICATION SPEC

114-13251

WEIGHT

-

MATERIAL

-

CUSTOMER DRAWING

NAME

RIGHT ANGLE WITH SHORT GUIDES AND LP CONTACTS ASSEMBLY MULTI-BEAM XLE

SIZE

A1

CAGE CODE

00779

DRAWING NO

6450830

RESTRICTED TO

-

SCALE

4:1

SHEET

3

OF

42

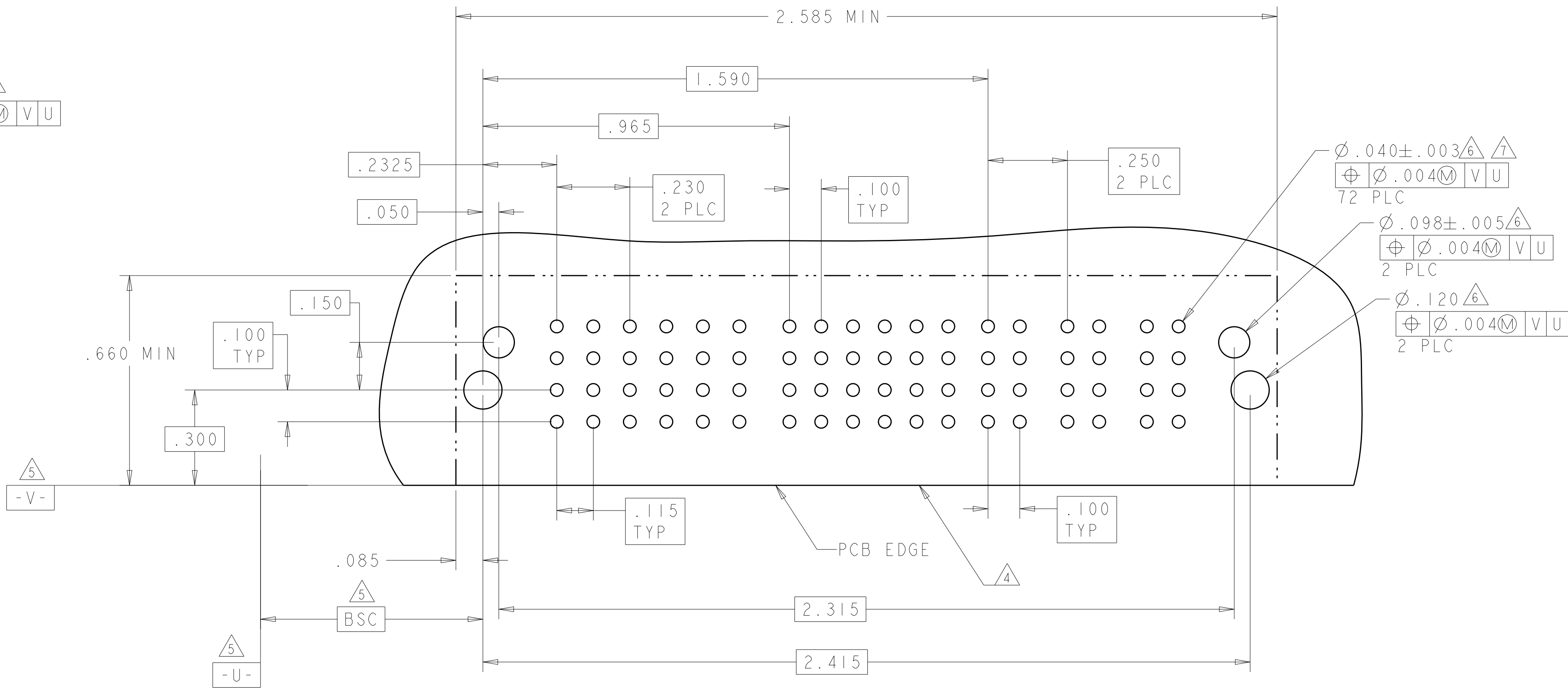
REV

S2

TE

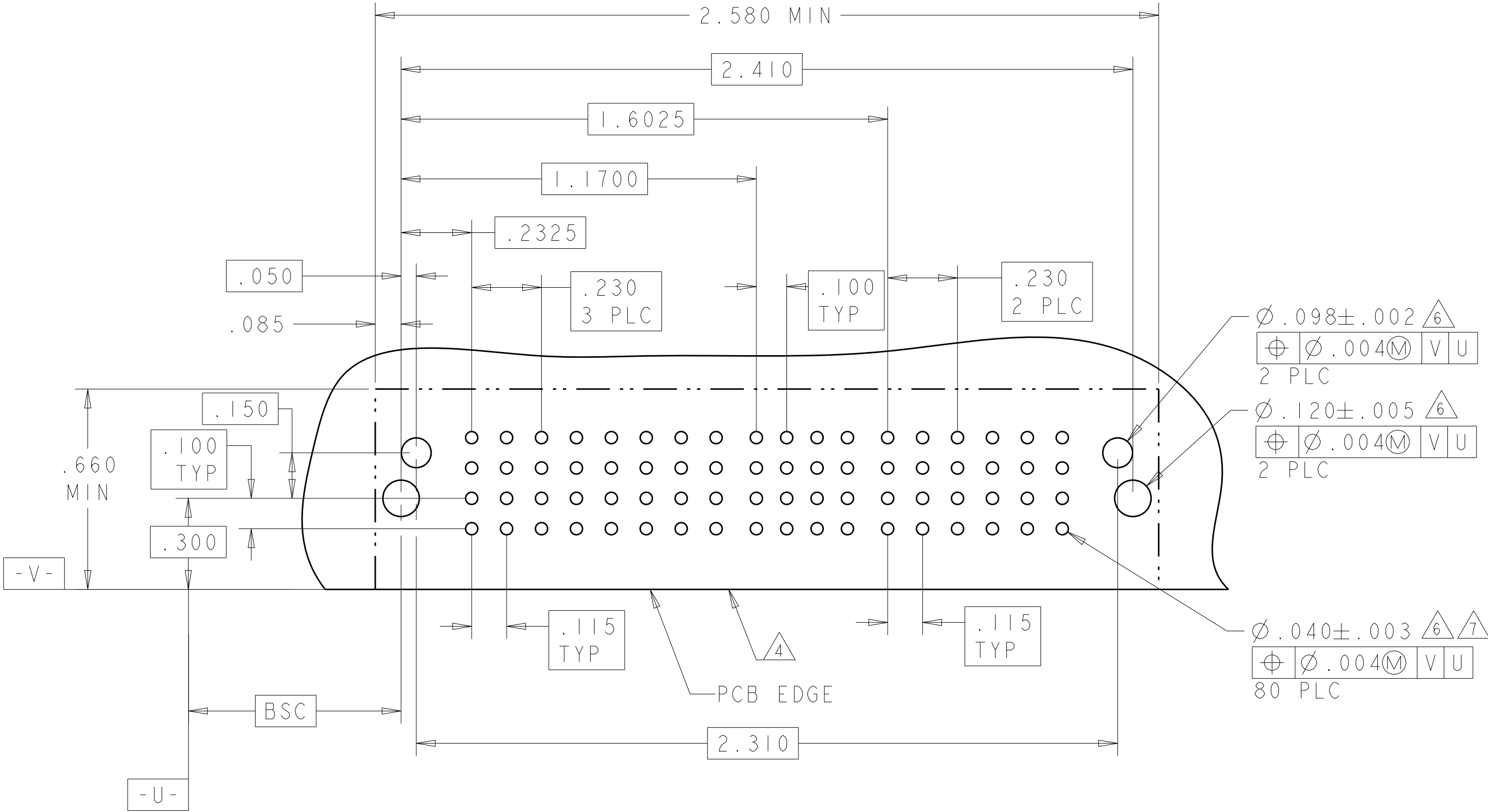
TE Connectivity

PART NUMBER	ROWS		POWER						SIGNAL						POWER			
			LP1	LP2	LP3	LP4	LP5	LP6	1	2	3	4	5	6	P1	P2	P3	
6450830-2	D		LM	LM	LM	LM	LM	LM	J	J	J	J	J	J	TM	TM	TM	
	K								K	K	K	K	K					
	N								N	G	N	N	N					
	S								S	S	S	S	S					
6LP + 24S + 3P																		

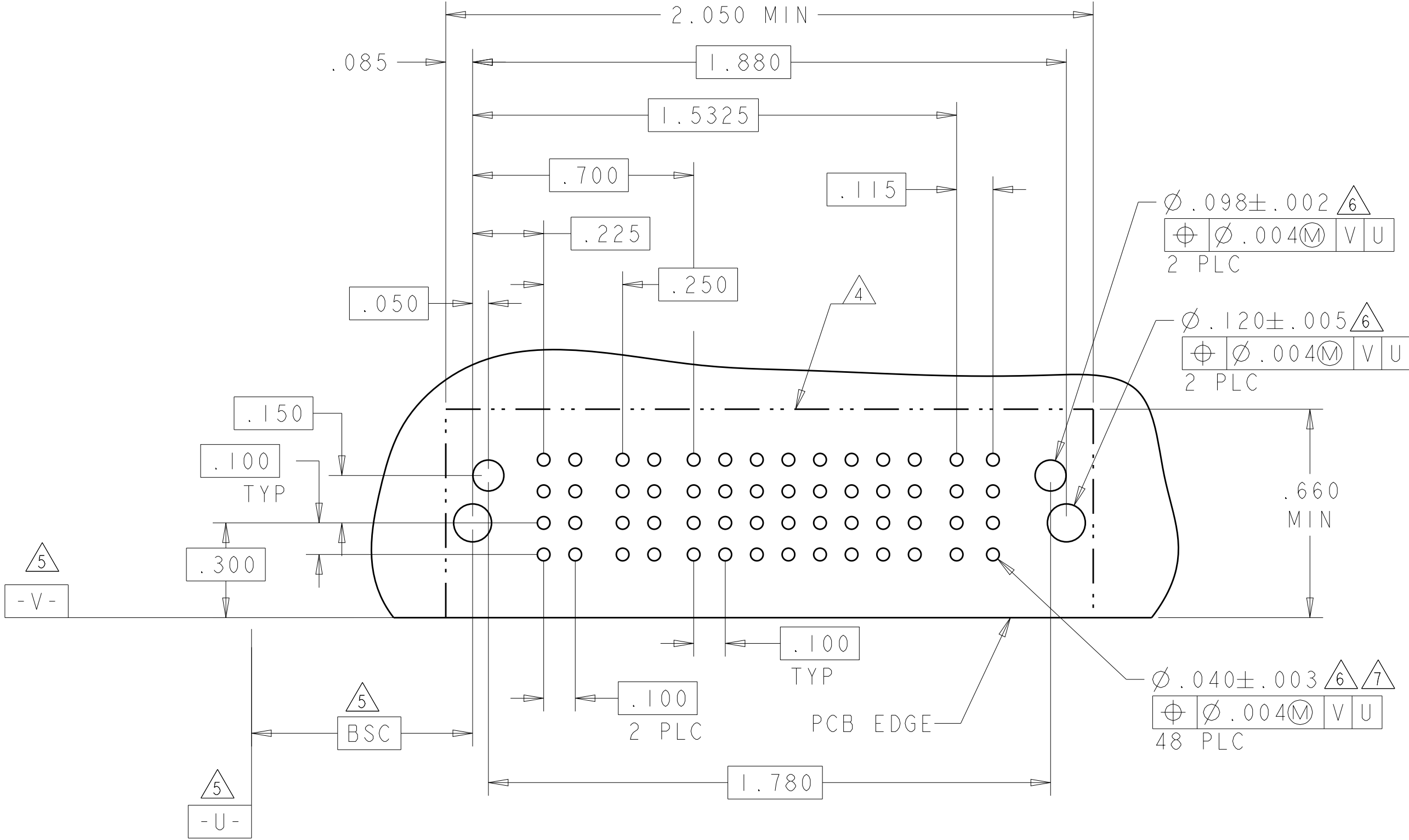
4805 (3/11)

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

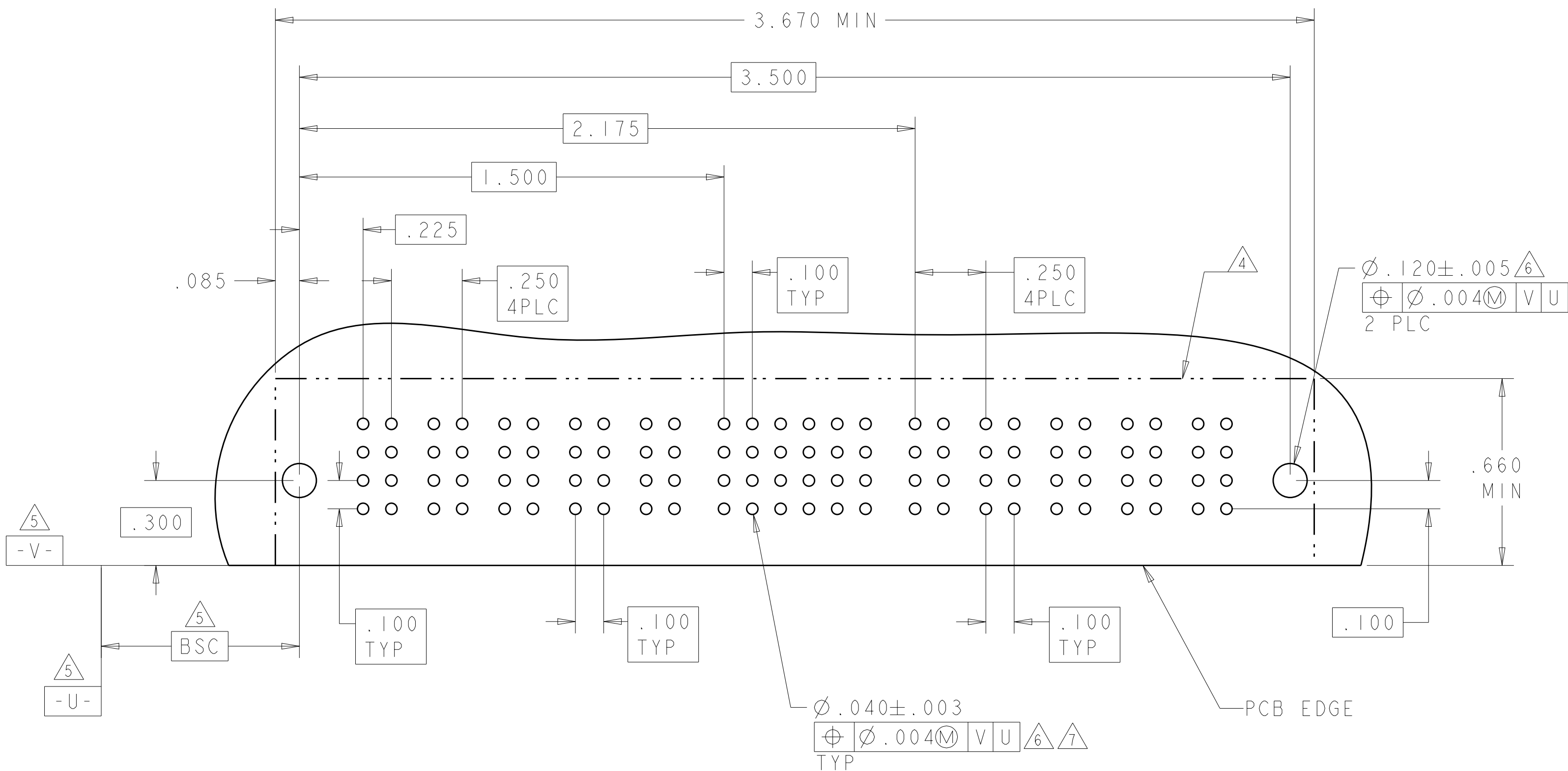
PART NUMBER	ROWS		POWER								SIGNAL				POWER						
			LP1	LP2	LP3	LP4	LP5	LP6	LP7	LP8	1	2	3	4	LP9	LP10	LP11	LP12	LP13	LP14	
6450830-3	D C B A									J	J	J	J								
											K	K	K	K							
											N	N	N	N							
											S	S	S	S							
8LP + 16S + 6LP																					



PART NUMBER	ROWS		POWER		SIGNAL								POWER		
			P1	P2	1	2	3	4	5	6	7	8	LPI	LP2	
6450830-4	D C B A	 HD	TM	TM	J	J	J	J	J	J	J	J	LM	LM	 HD
					K	K	K	K	K	K	K	K			
					N	N	N	N	N	N	N	N			
					S	S	S	S	S	S	S	S			
2P + 32S + 2LP															

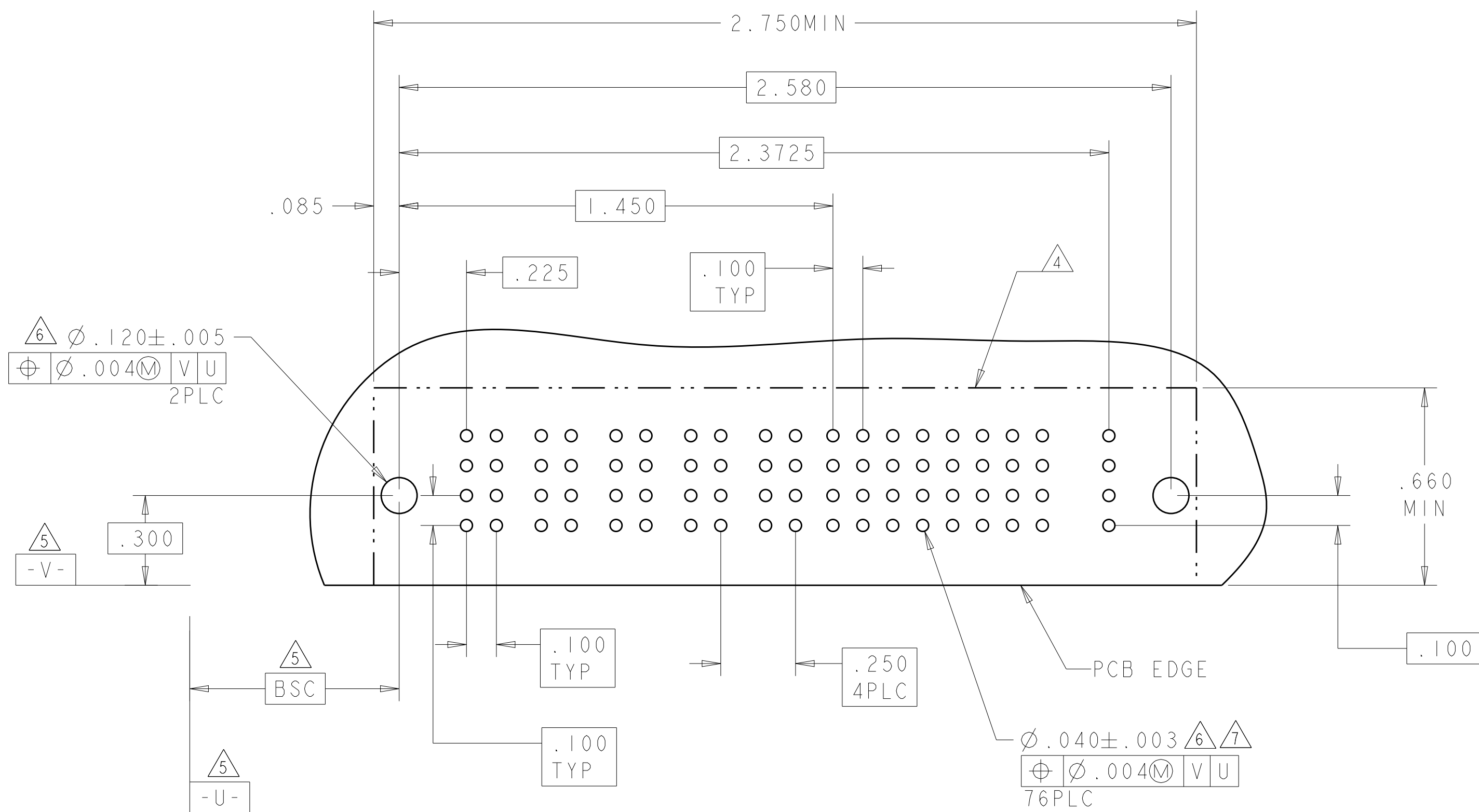


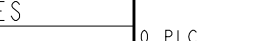
THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN	S.ZHAO	10APR2007	 TE Connectivity									
			CHK	S.ZHAO	10APR2007										
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	S.ZHAO	-	NAME	RIGHT ANGLE WITH SHORT GUIDES AND LP CONTACTS ASSEMBLY MULTI-BEAM XLE							
INCHES				PRODUCT SPEC											
		0 PLC ±"		108-2292											
		1 PLC ±.01		APPLICATION SPEC											
		2 PLC ±.005		114-13251											
4 PLC ±.0020		ANGLES		±°		SIZE		CAGE CODE	DRAWING NO	RESTRICTED TO					
MATERIAL		FINISH		WEIGHT		A		00779	©=6450830	-					
						CUSTOMER DRAWING		SCALE	4:1	SHEET	5	OF	42	REV	S2

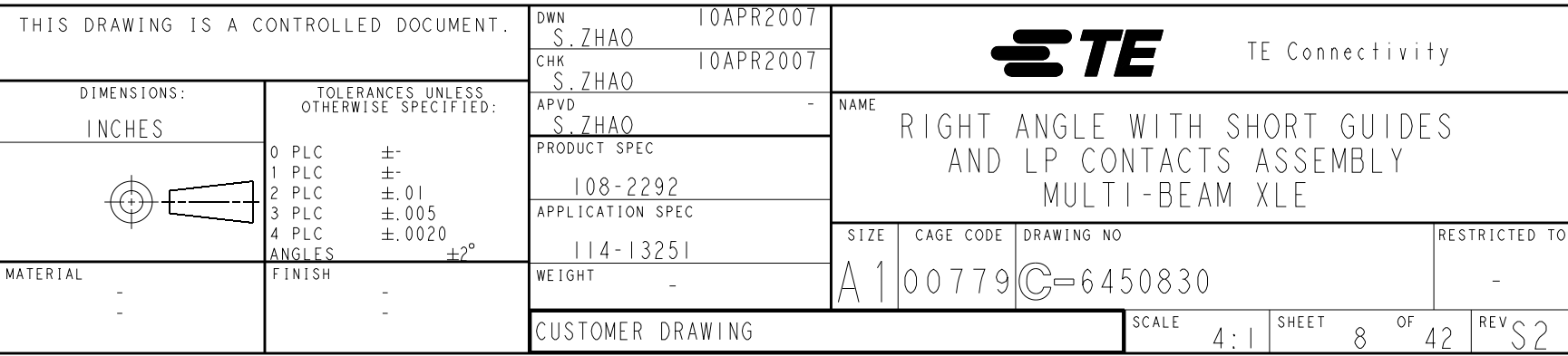
[illegible]4805 (3/11)

PART NUMBER	ROWS		POWER			SIGNAL						POWER					
			P1	P2	P3	1	2	3	4	5	6	P4	P5	P6			
6450830-9	D			TM	TM	TM	J	J	J	J	J	J		TM	TM	TM	
	C						K	K	K	K	K	K					
	B						N	N	N	N	N	N					
	A						S	S	S	S	S	S					
3P + 24S + 3P																	

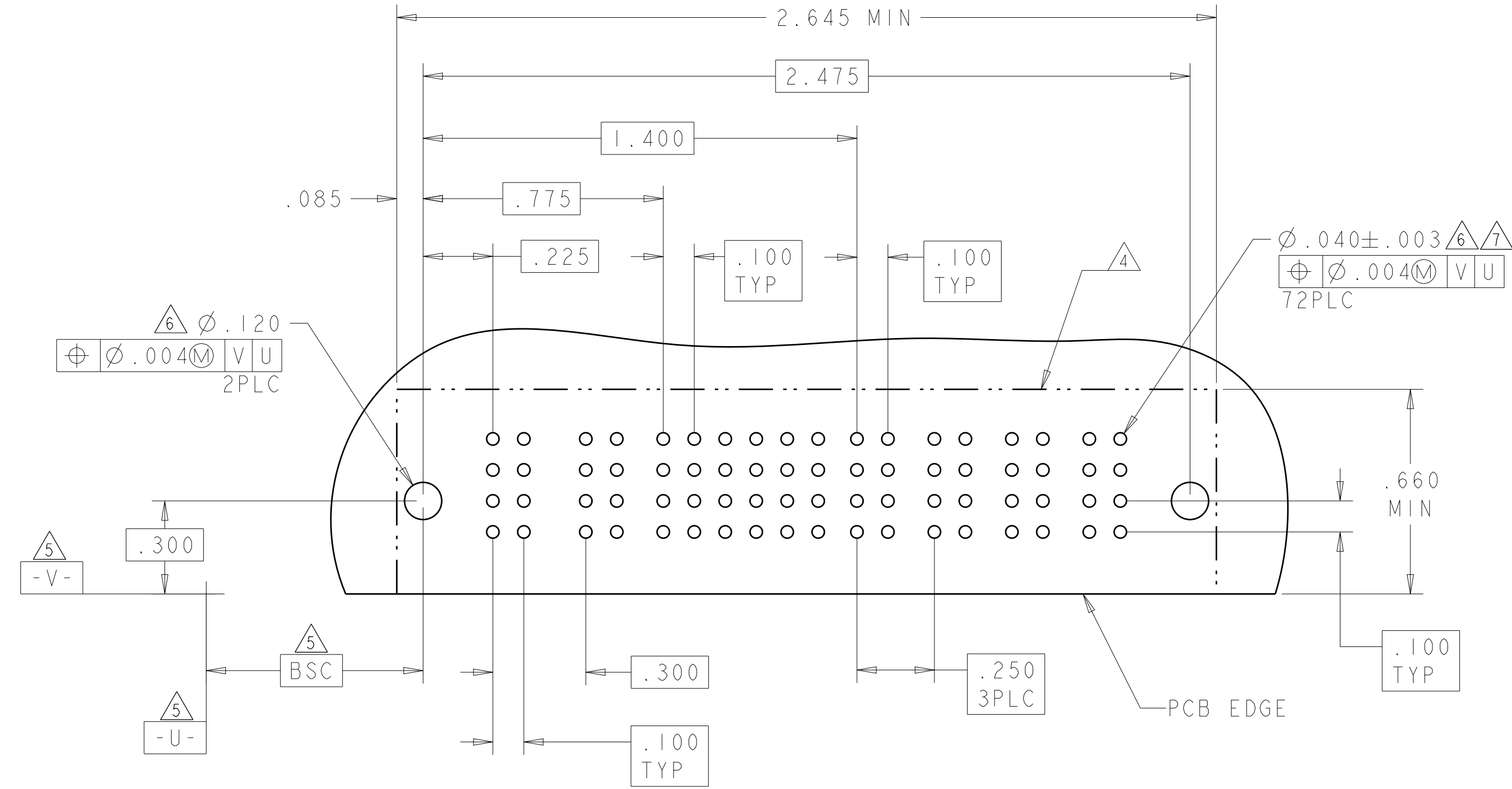
Top view drawing of a PCB. The overall width is 2.570 MIN. The overall length is 2.400. The drawing shows a grid of 100 holes (10 rows by 10 columns) with a pitch of .100. The holes are located within a rectangular area of 2.300 by .660 MIN. The PCB edge is indicated by a dashed line. The drawing includes various dimensions and tolerances, such as .250, .1575, .950, .225, .100, .098 ± .002, and .120 ± .005. It also includes material specifications like 2 PLC, 3 PLC, and 4. The drawing is labeled with 'PCB EDGE' and 'REF'.



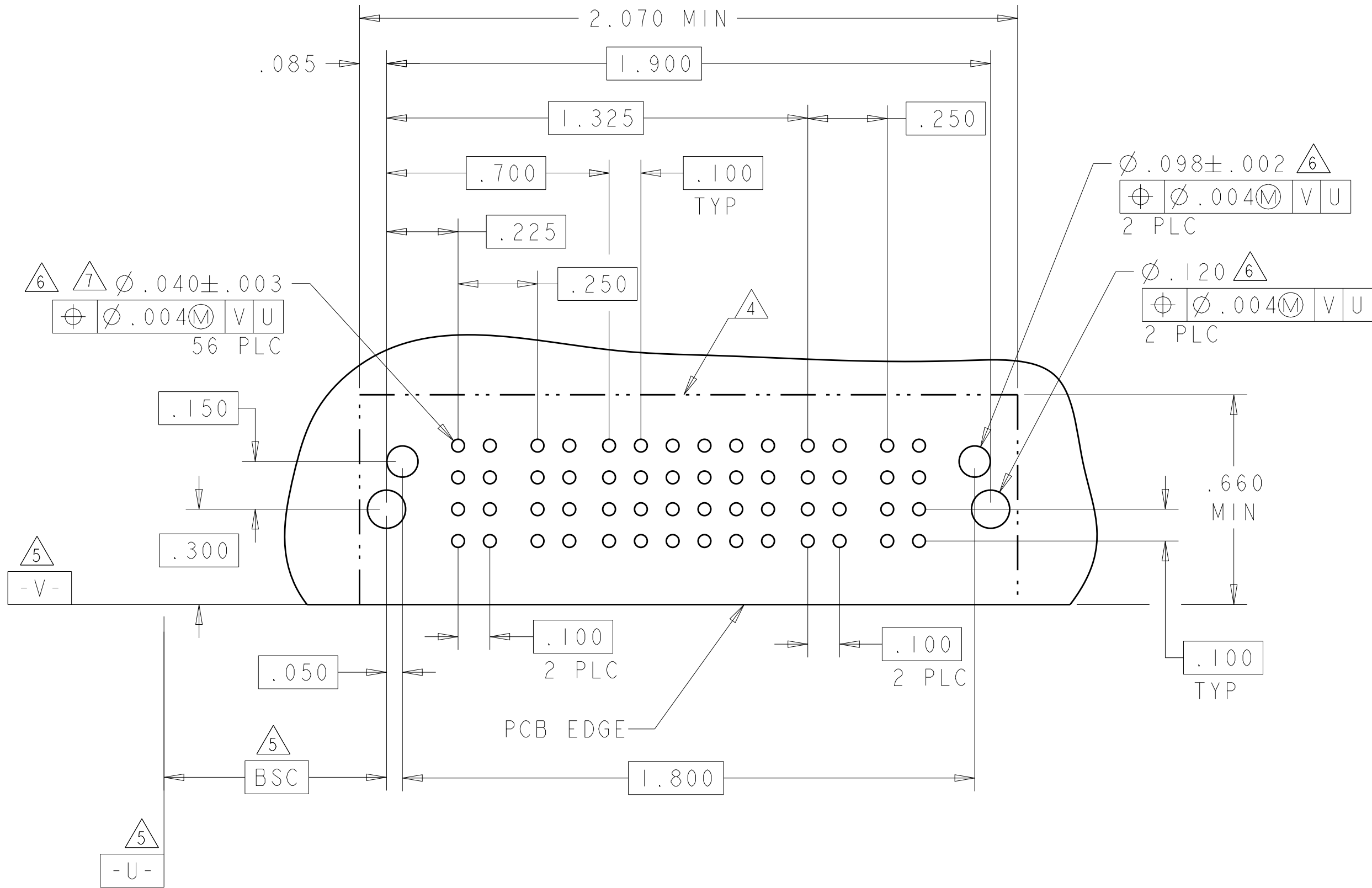
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. ZHAO	10APR2007	 TE Connectivity	
		CHK S. ZHAO	10APR2007		
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME RIGHT ANGLE WITH SHORT GUIDES AND LP CONTACTS ASSEMBLY MULTI-BEAM XLE	
INCHES		APVD S. ZHAO			
		PRODUCT SPEC			
		108-2292 APPLICATION SPEC			
		114-13251		SIZE CAGE CODE DRAWING NO RESTRICTED TO	
MATERIAL		FINISH		A100779G6450830	
				CUSTOMER DRAWING	
				SCALE 4:1 SHEET 7 OF 42 REV S2	

NO CONTACTS LOADED

PART NUMBER	ROWS		POWER		SIGNAL						POWER				
			P1	P2	1	2	3	4	5	6	P3	P4	P5	P6	
I-6450830-3	D C B A					J	J	J	J	J					
						K	K	K	K	K					
						N	N	N	N	N					
						S	S	S	S	S					
2ACP + 24S + 4P															



PART NUMBER	ROWS		POWER		SIGNAL						POWER		
			P1	P2	1	2	3	4	5	6	P3	P4	
I-6450830-4	D C B A				J	J	J	J	J	J			
					K	K	K	K	K	K			
					N	N	G	N	N	N			
					S	S	S	S	S	S			
2P + 24S + 2P													

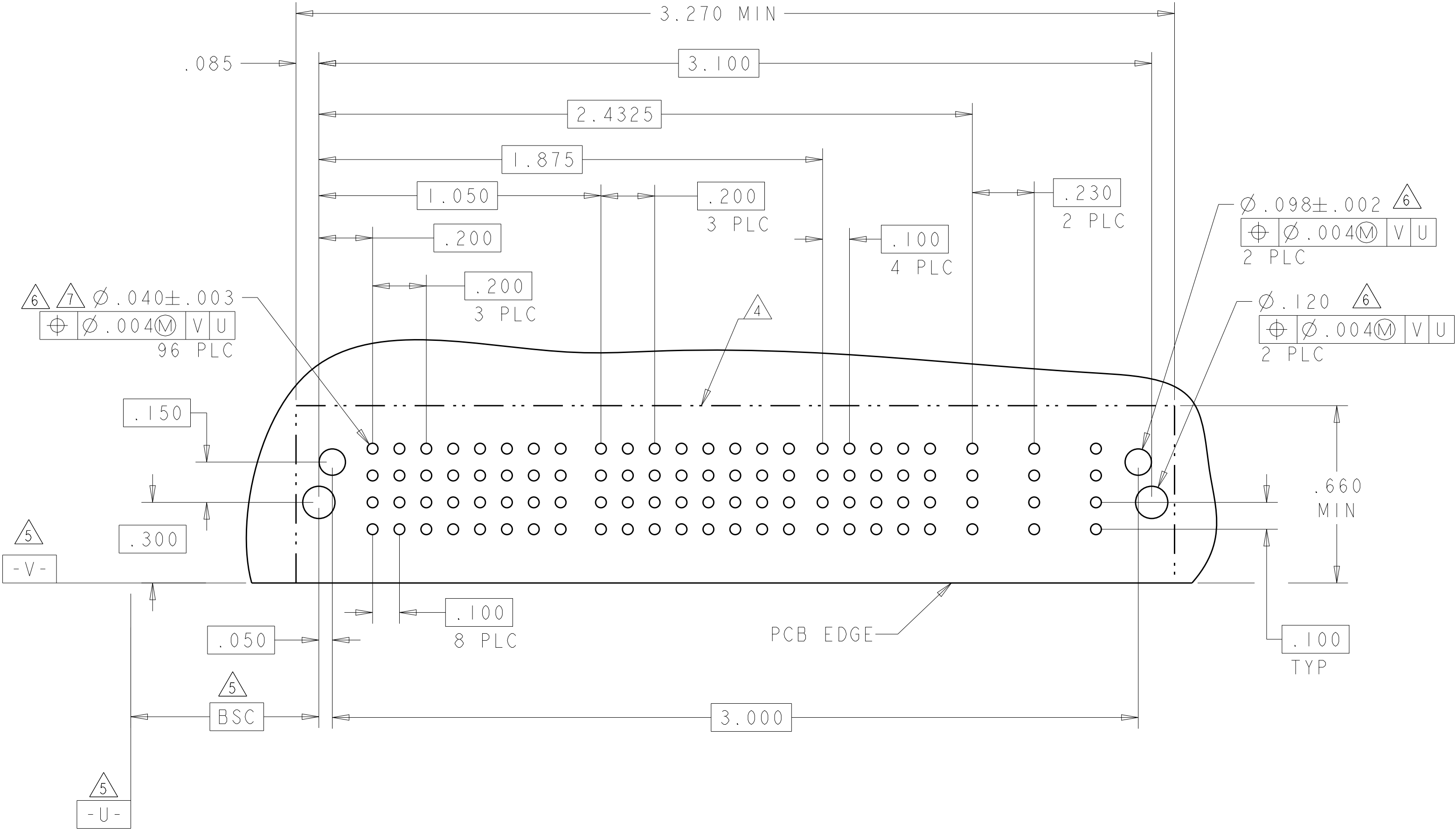


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
ES	00	-	-	SEE SHEET 1	-	-	-

PART NUMBER	ROWS		POWER								SIGNAL					POWER					
			P1	P2	P3	P4	P5	P6	P7	P8	1	2	3	4	5	LP1	LP2	LP3	LP4	LP5	
1-6450830-2	D C B A		TM	TM	TM	TM	TM	TM	TM	TM	J	J	J	J	J	LMF		LM		LM	
											K	K	K	K	K						
											N	N	N	N	N						
8HDP + 20S + 5LP											S	S	S	S	S						HD

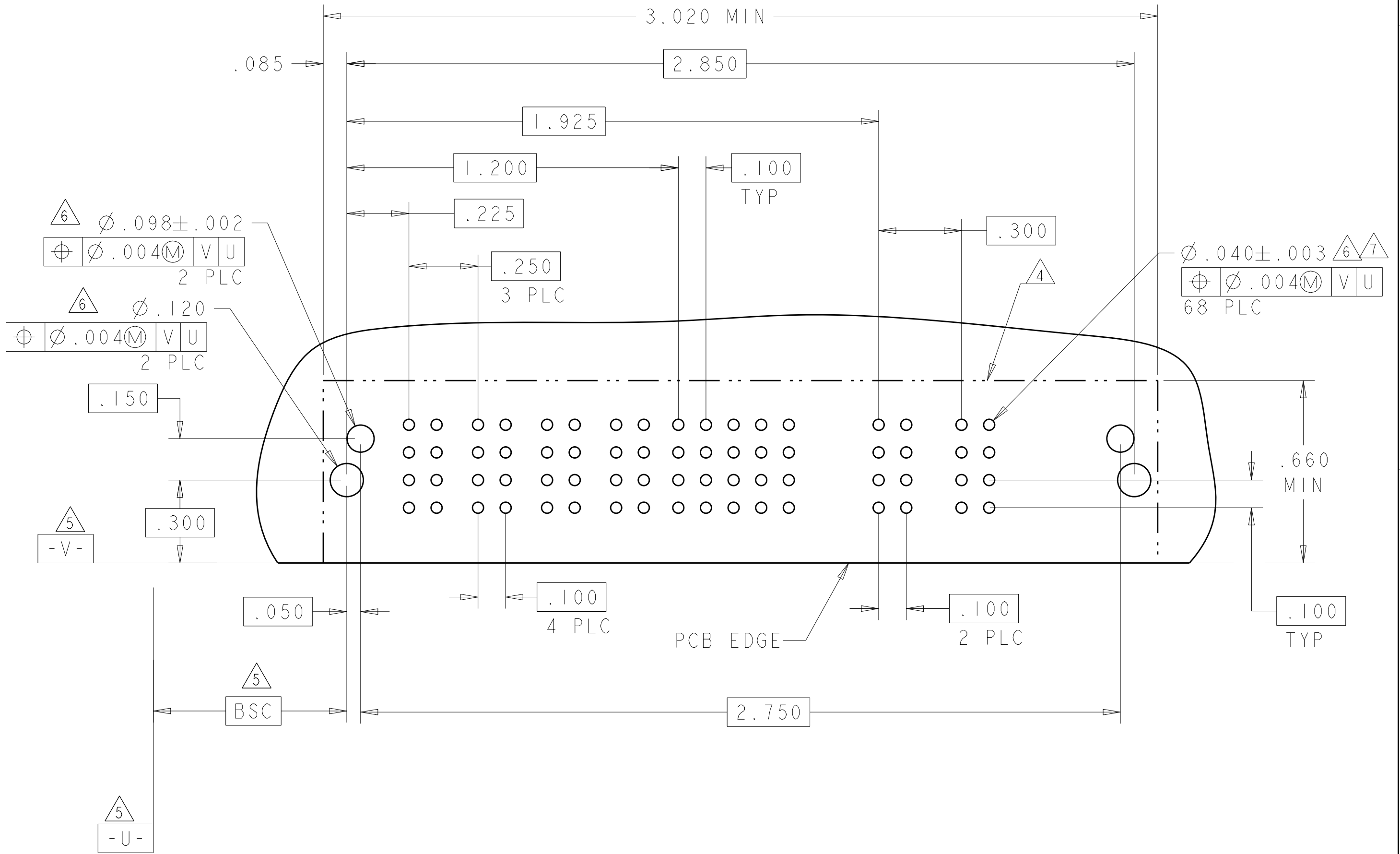
.250
6 PLC

.200
6 PLC



PART NUMBER	ROWS		POWER				SIGNAL							POWER			
			P1	P2	P3	P4	1	2	3	4	5	6	7	P5	P6	P7	
1-6450830-5	D C B A	 HD	TM	TM	TM	TM	J	J	J	J	J			TM	TM	 HD	
							K	K	K	K	K						
							N	N	N	N	N						
							S	S	S	S	S						
4P + 28S + 3ACP																	

NO CONTACTS LOADED



THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN S.ZHAO 10APR2007
CHK S.ZHAO 10APR2007
APVD S.ZHAO -

DIMENSIONS:
INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

MATERIAL

-

PRODUCT SPEC

108-2292

APPLICATION SPEC

114-13251

WEIGHT

-

CUSTOMER DRAWING

SCALE 4:1 SHEET 10 OF 42 REV S2

NAME

RIGHT ANGLE WITH SHORT GUIDES AND LP CONTACTS ASSEMBLY MULTI-BEAM XLE

SIZE

A1

CAGE CODE

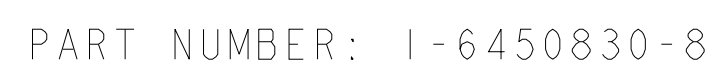
00779

DRAWING NO

6450830

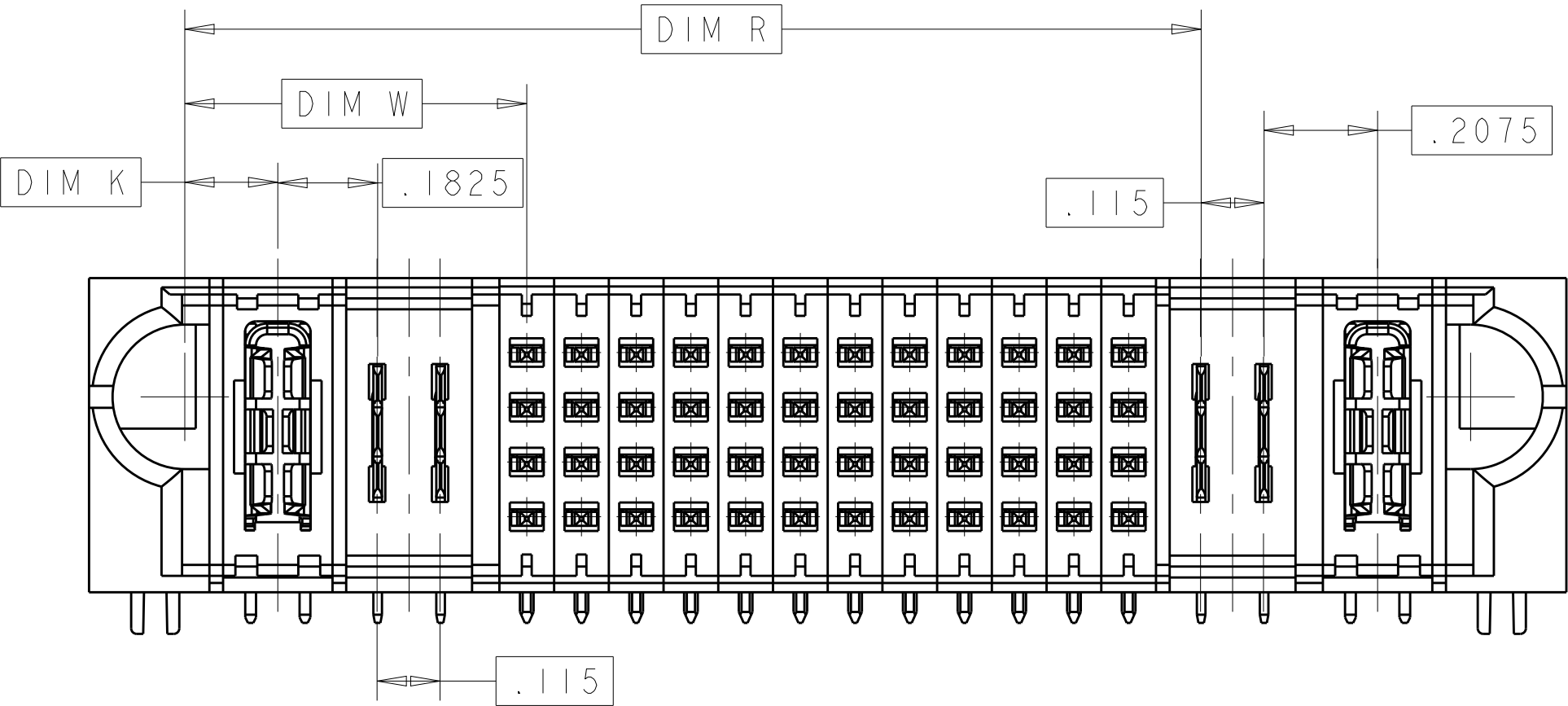
RESTRICTED TO

-

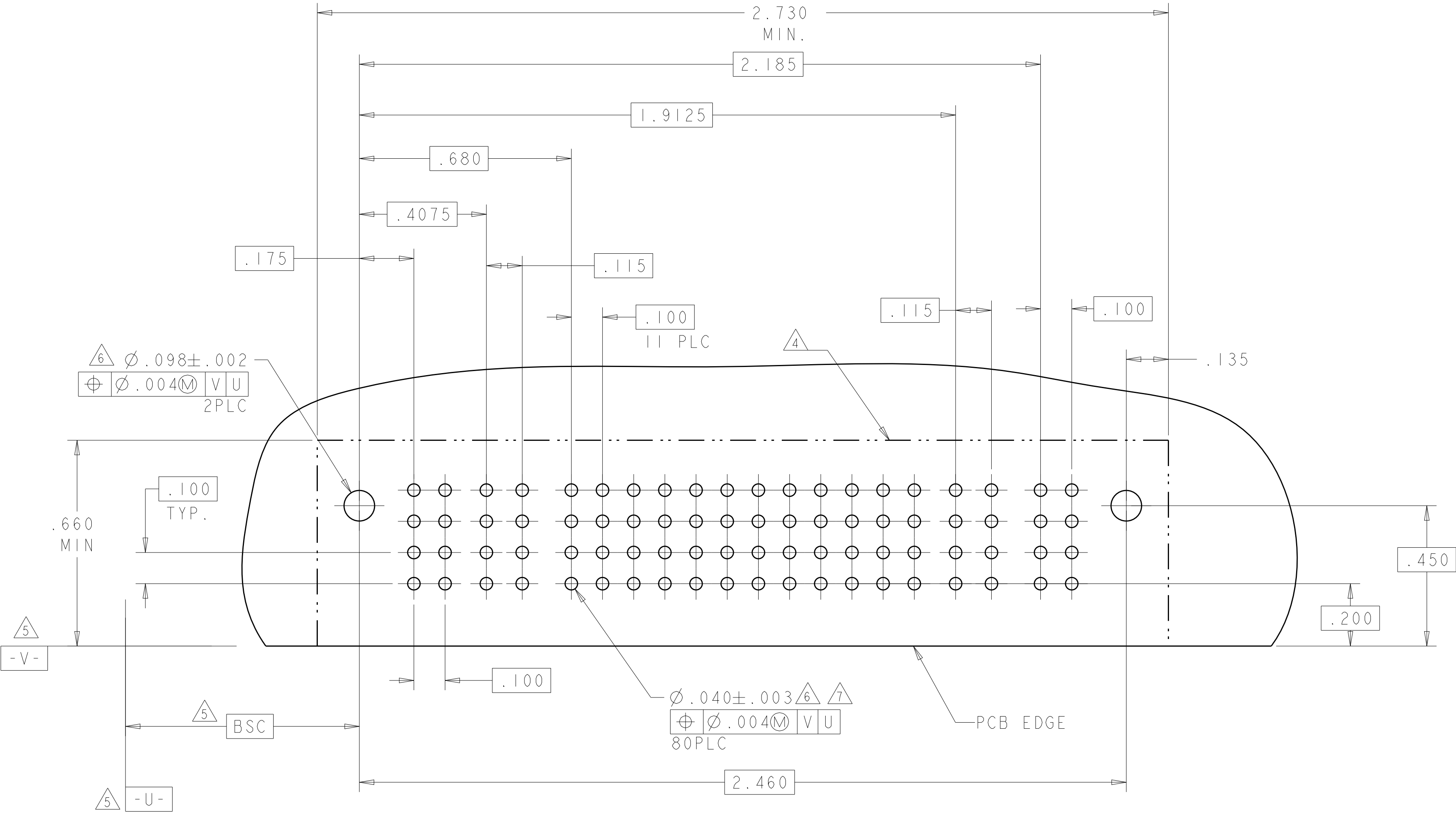
[illegible]4805 (3/11)

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

PART NUMBER	ROWS		POWER			SIGNAL															
			P1	LP1	LP2	1	2	3	4	5	6	7	8	9	10	11	12	LP3	LP4	P2	
1-6450830-7	D		TM	LML	LML	E	E	E	E	E	E	E	E	E	E	E	LML	LMF	TM		
	F					F	F	F	F	F	F	F	F	F	F						
	G					G	G	G	G	G	G	G	G	G	G	G					
	H					H	H	H	H	H	H	H	H	H	H	H					
IP + 2LP + 48S + 2LP + IP																					



P/N:1-6450830-7 CONFIGURATION
UNSPECIFIED DIMENSION REFER TO SHEET 1



THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

S. ZHAO

10APR2007

CHK

S. ZHAO

10APR2007

APVD

S. ZHAO

-

DIMENSIONS:

INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±"

1 PLC ±.01

2 PLC ±.01

3 PLC ±.005

4 PLC ±.0020

ANGLES ±2°

FINISH

-

MATERIAL

-

PRODUCT SPEC

108-2292

APPLICATION SPEC

114-13251

WEIGHT

-

CUSTOMER DRAWING

NAME

RIGHT ANGLE WITH SHORT GUIDES AND LP CONTACTS ASSEMBLY MULTI-BEAM XLE

SIZE

A1

CAGE CODE

00779

DRAWING NO

6450830

RESTRICTED TO

-

SCALE

4:1

SHEET

12

OF

42

REV

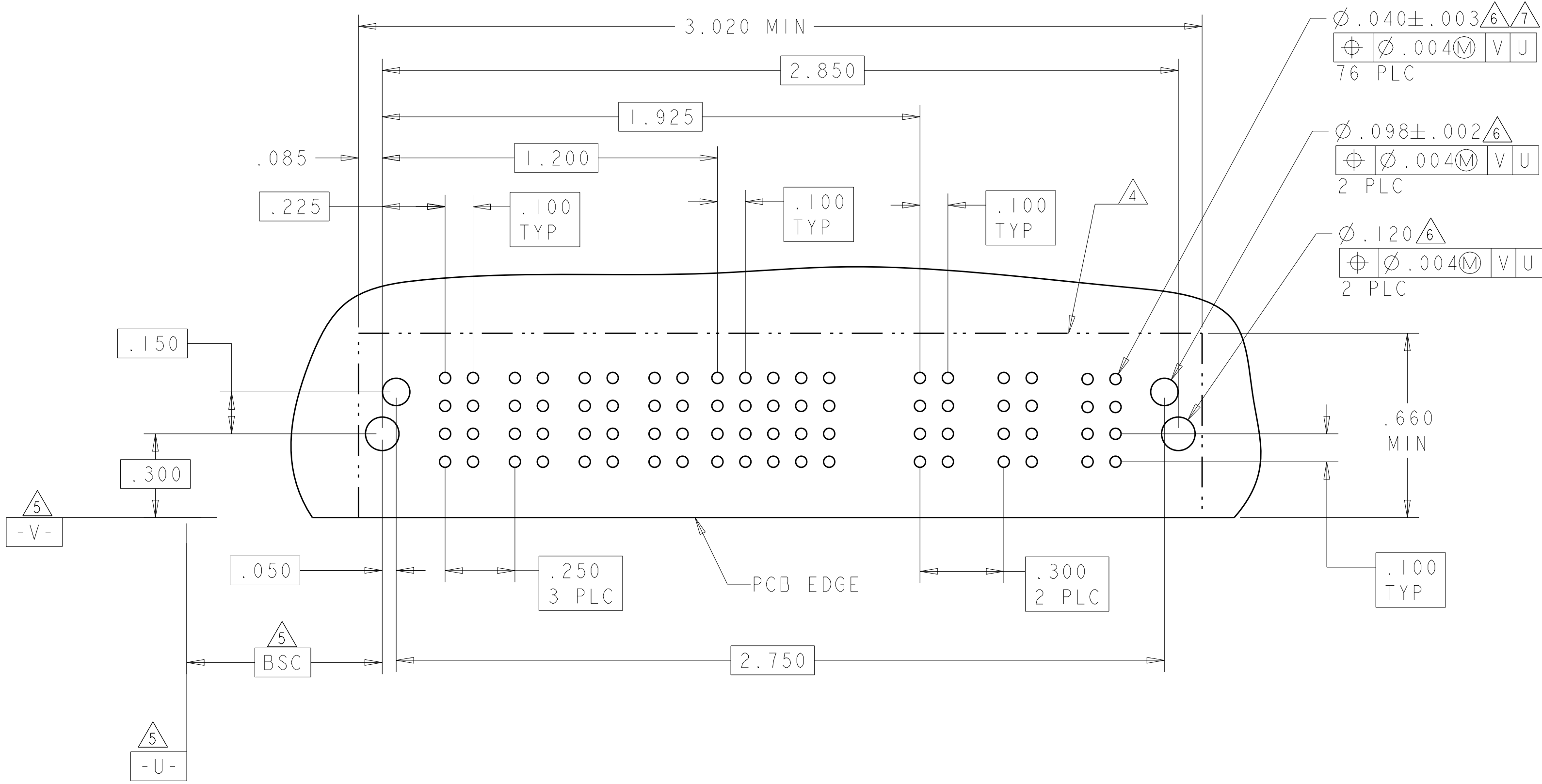
S2

TE Connectivity

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

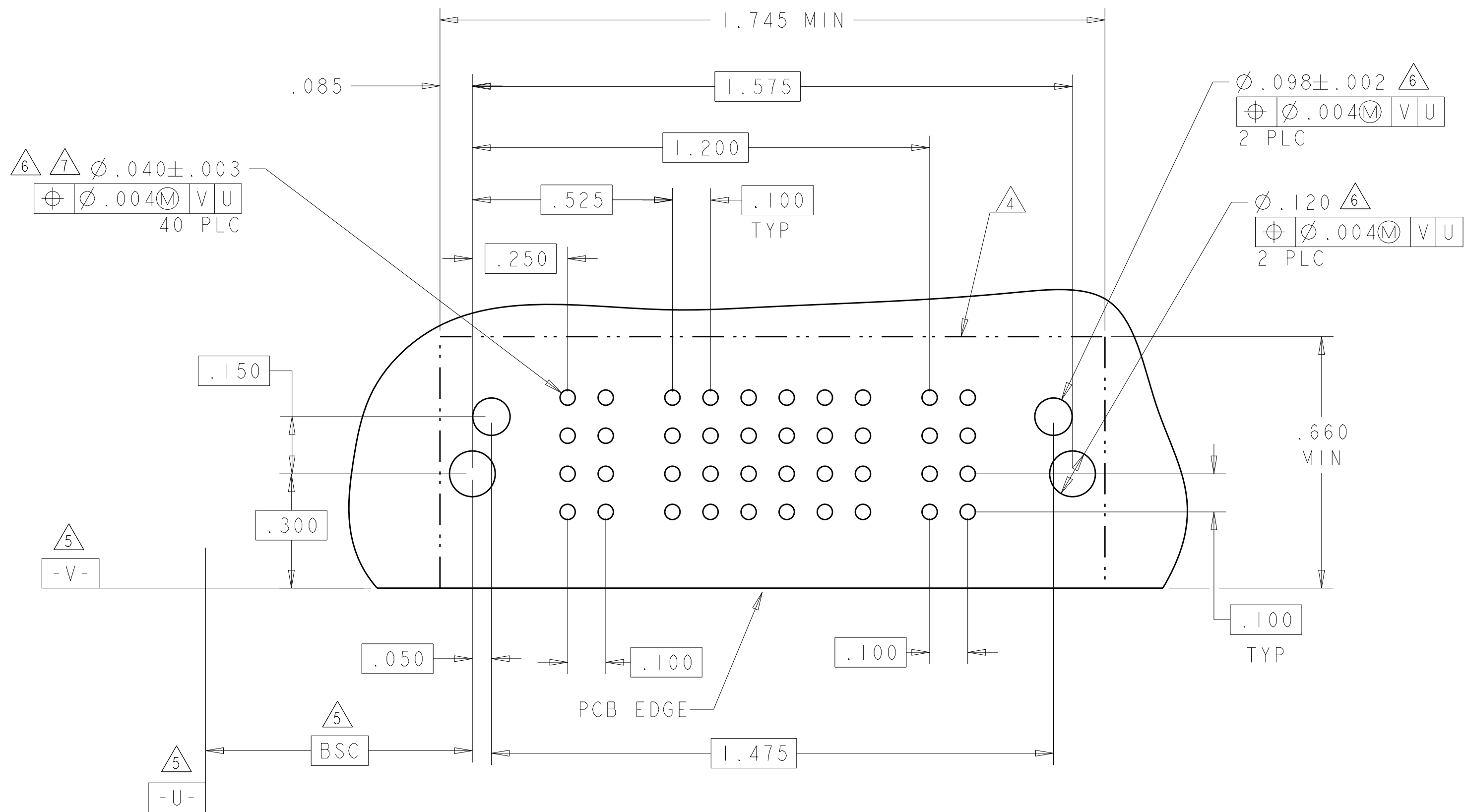
PART NUMBER	ROWS		POWER				SIGNAL							POWER			
			P1	P2	P3	P4	1	2	3	4	5	6	7	P5	P6	P7	
I-6450830-9	D		TM	TM	TM	TM	J	J	J	J	J			TM	TM	TM	
	K						K	K	K	K							
	N						N	N	N	N							
	S						S	S	S	S							
4P + 28S + 3ACP																	

NO CONTACTS LOADED

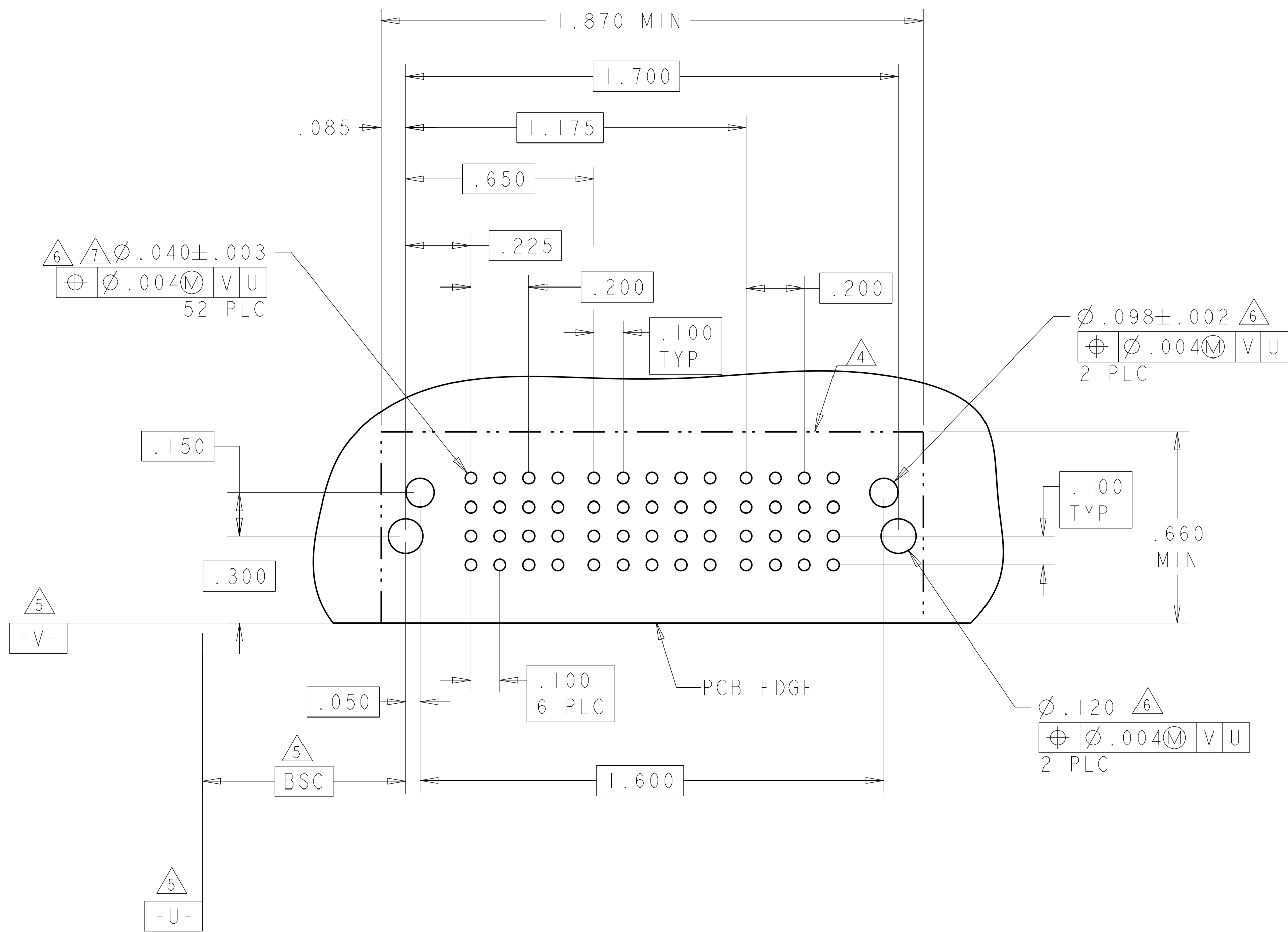


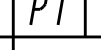
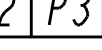
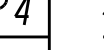
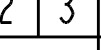
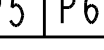
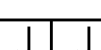
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. ZHAO	10APR2007		
		CHK S. ZHAO	10APR2007		
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLC ±.01 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.2° FINISH		PRODUCT SPEC	
MATERIAL		-		APPLICATION SPEC	
				114-13251	
				WEIGHT	
				-	
				CUSTOMER DRAWING	
				SCALE 4:1	
				SHEET 13 OF 42	
				REV S2	

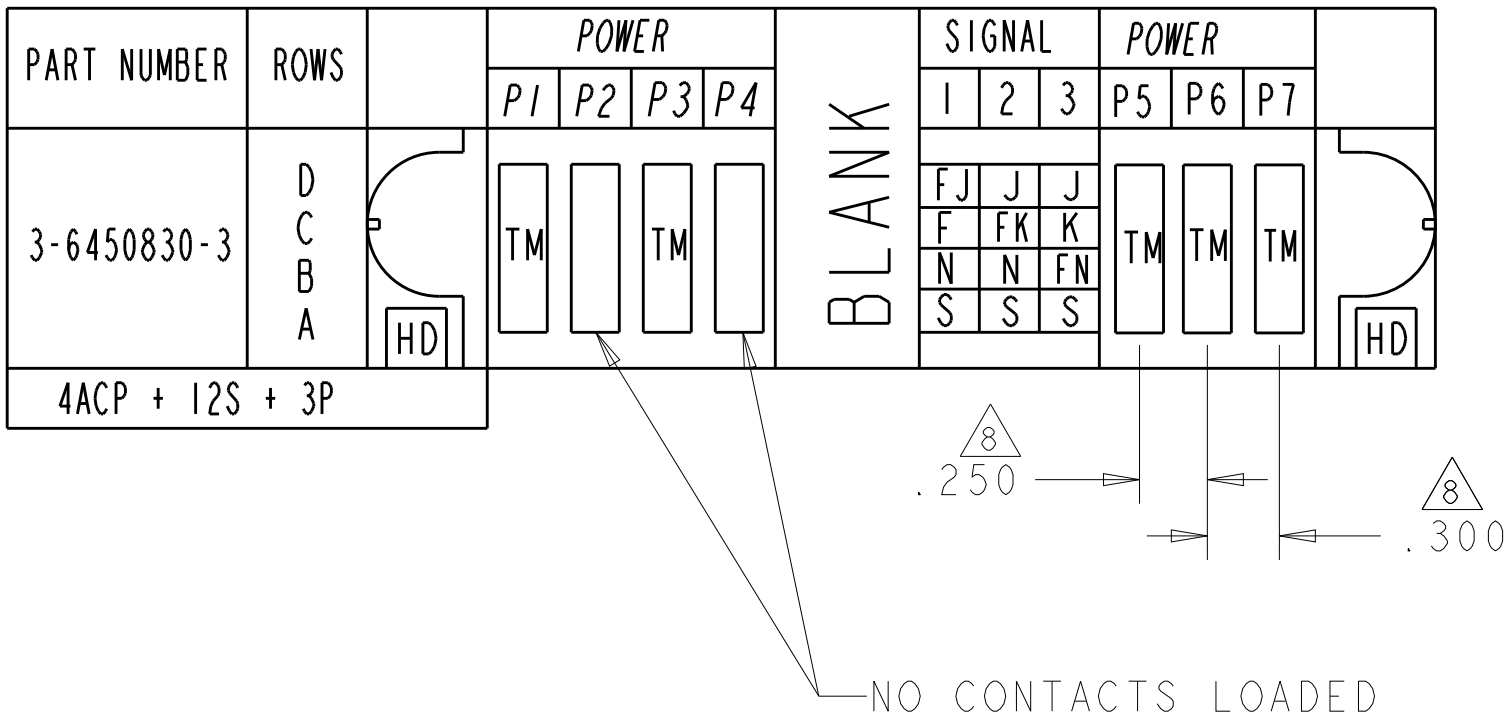
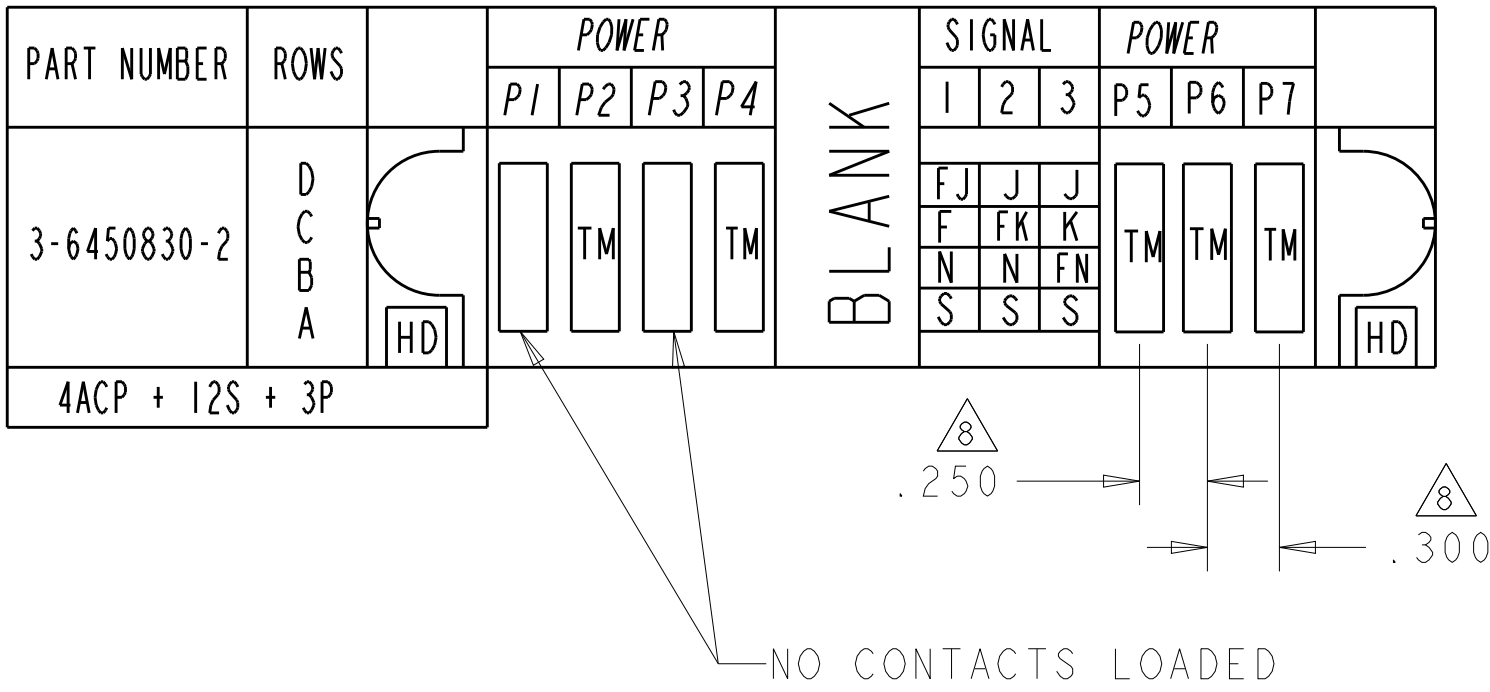
PART NUMBER	ROWS		POWER	SIGNAL						POWER	
			P1	1	2	3	4	5	6	P2	
2-6450830-6	D		TM	J	J	J	J	J	J	TM	
	C			K	K	K	K	K	K		
	B			N	N	N	N	N	N		
	A			H	S	S	S	S	S		
		HD									
IP + 24S + IP											

4805 (3/11)

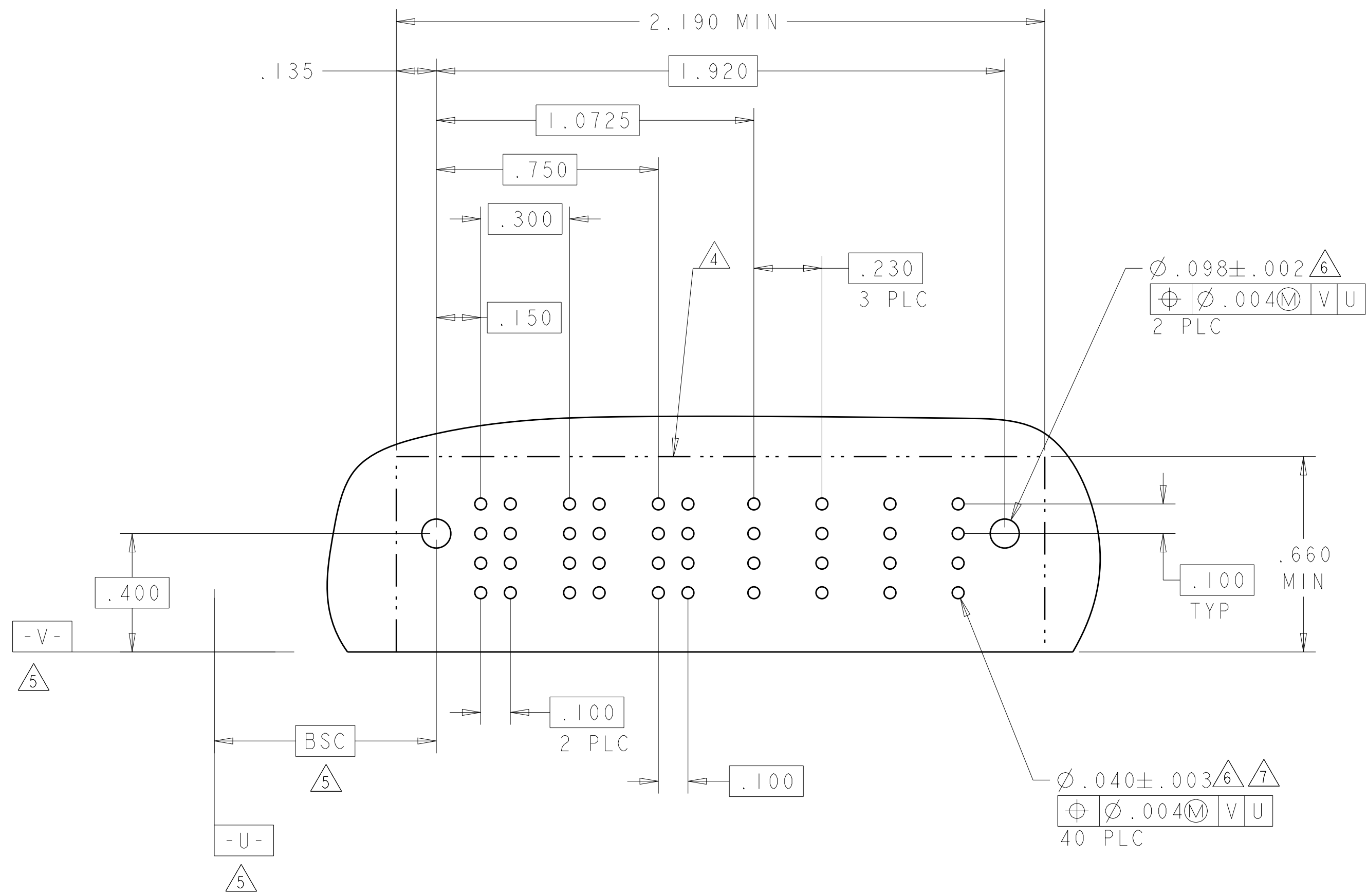
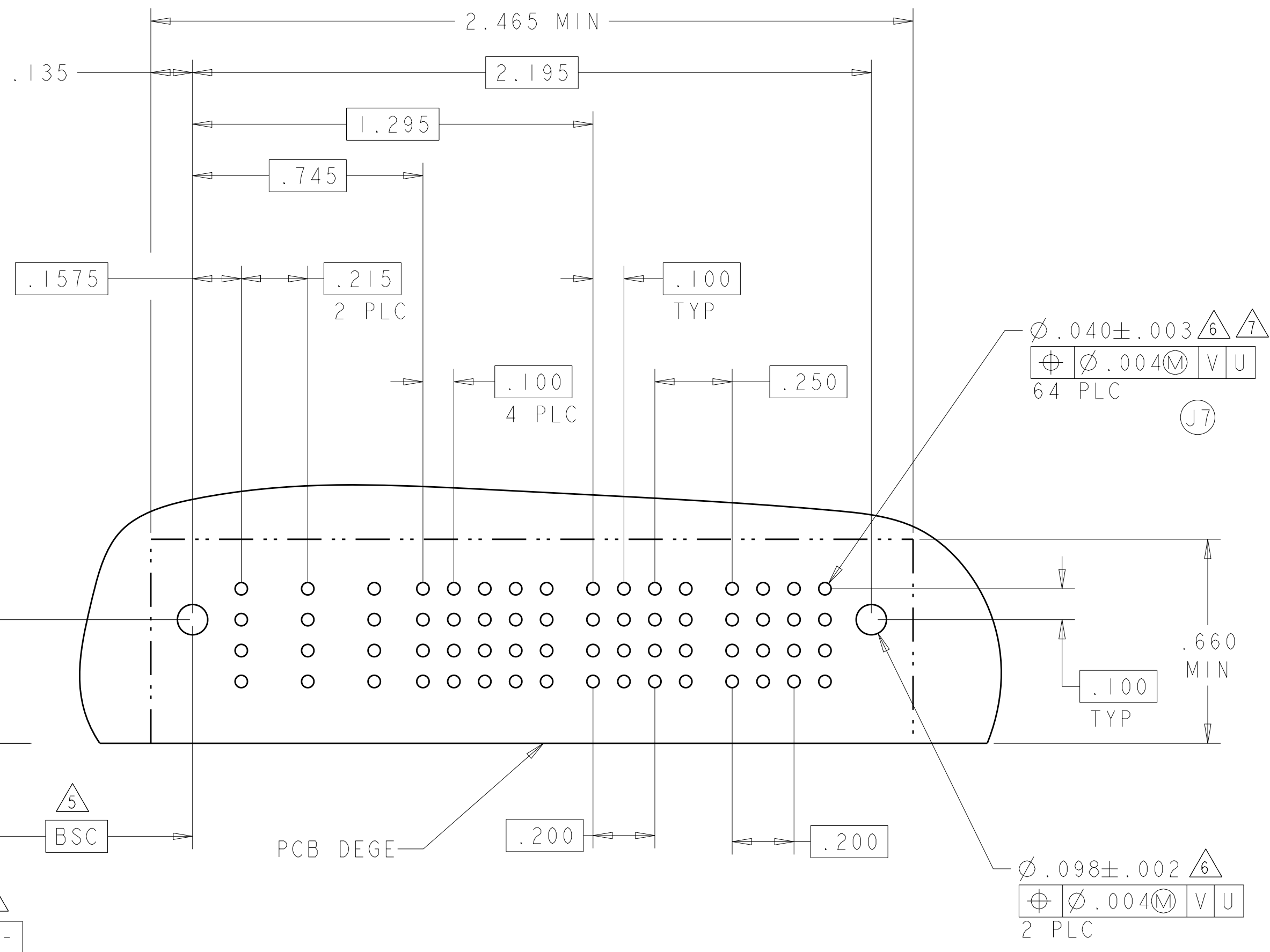
PART NUMBER	ROWS		POWER		SIGNAL					POWER		
			P1	P2	1	2	3	4	5	P3	P4	
2-6450830-8	D		TM	TM	J	J	J	J	J	TM	TM	
	K				K	K	K	K				
	N				N	N	N	N				
	S				S	S	S	S				
	A	HD										HD
2P + 20S + 2P												

4805 (3/11)

PART NUMBER	ROWS		POWER				BLANK	SIGNAL			POWER									
			P1	P2	P3	P4		1	2	3	P5	P6	P7							
3-6450830-0	D C B A					F	J	J												
													F	F	K	K				
													N	N	N	N				
													S	S	S					
4ACP + 12S + 3P			        																	

4805 (3/11)

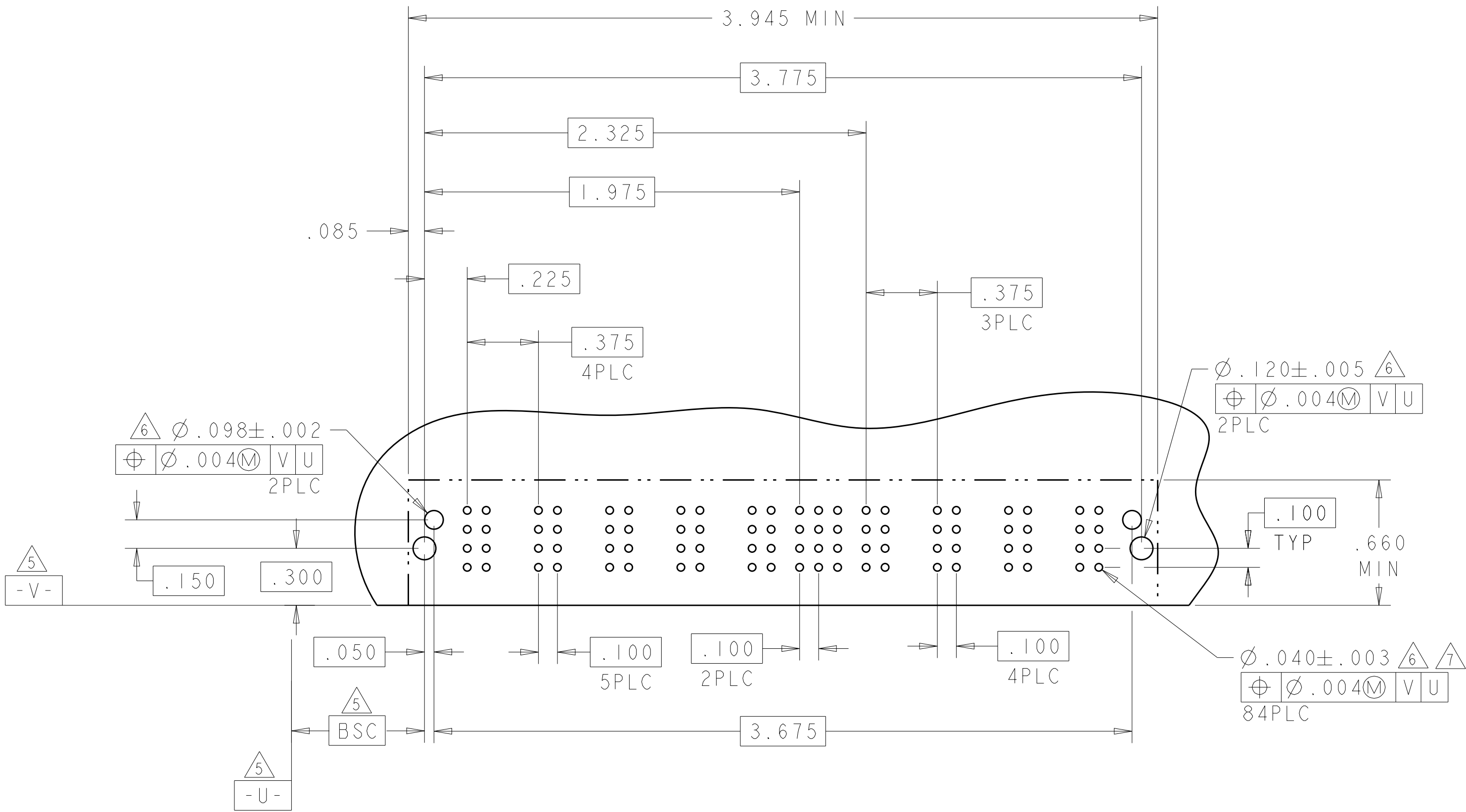
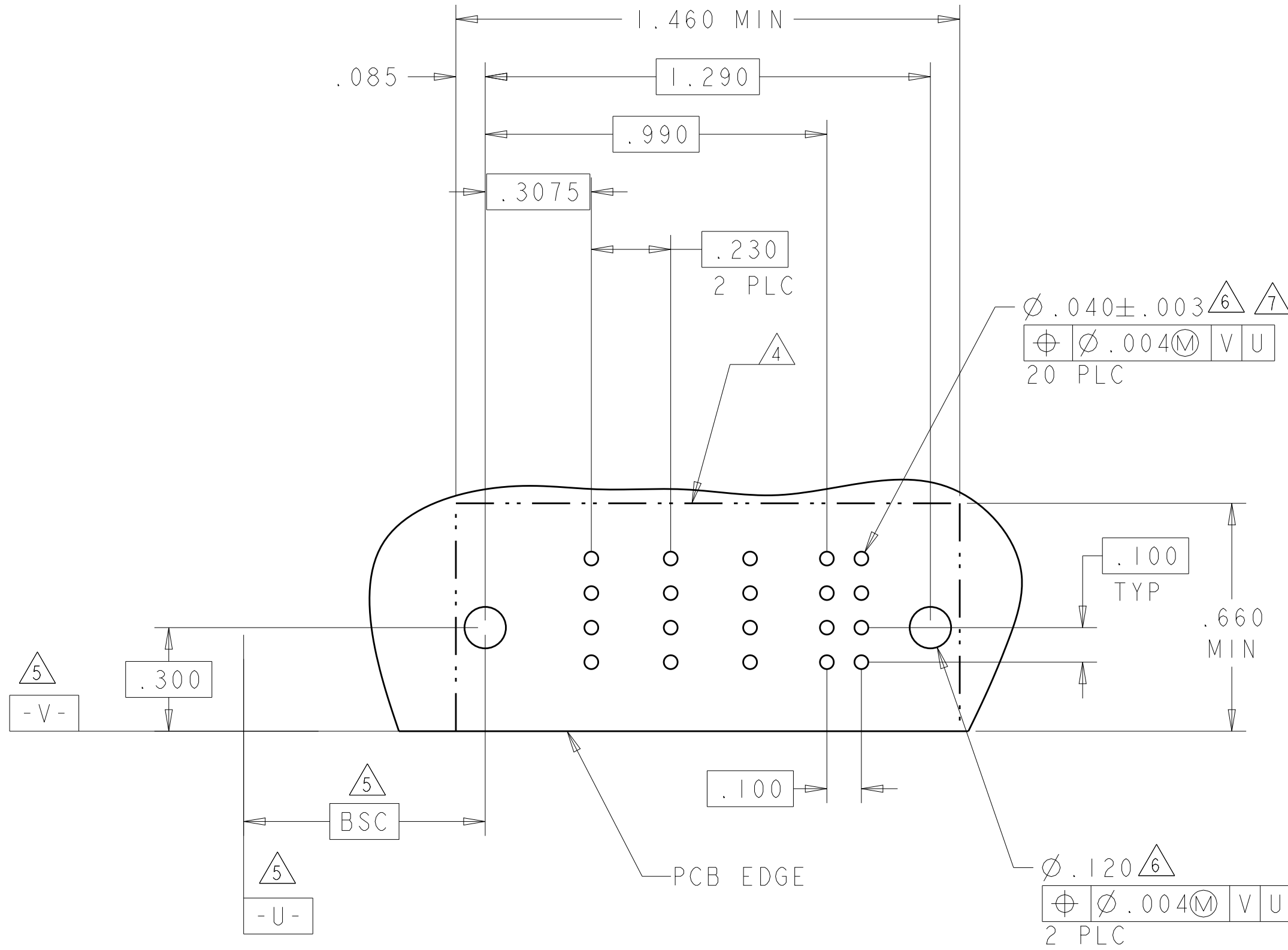
PART NUMBER	ROWS		POWER		SIGNAL		POWER				
			P1	P2	1	2	LP1	LP2	LP3	LP4	
3-6450830-6	D		TM	TM	J	J	LM	LM	LM	LM	
	C				K	K					
	B				N	N					
	A				S	S					
2ACP + 8S + 4LP											

4805 (3/11)

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

PART NUMBER	ROWS		POWER						SIGNAL		
			LP1	LP2	LP3	LP4	LP5	LP6	1	2	
3-6450830-7	D C B A										
6LP + 8S											

PART NUMBER	ROWS		POWER					SIGNAL			POWER				
			P1	P2	P3	P4	P5	1	2	3	P6	P7	P8	P9	
3-6450830-8	D C B A		TM	TM	TM	TM	TM	J	J	J	TM	TM	TM	TM	
								K	K	K					
								N	N	N					
								S	S	H					
5ACP + 12S + 4ACP															



THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
S. ZHAO
CHK
S. ZHAO
APVD
S. ZHAO

10APR2007
10APR2007
-

DIMENSIONS:
INCHES

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

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

PRODUCT SPEC
108-2292
APPLICATION SPEC
114-13251
WEIGHT
CUSTOMER DRAWING

NAME
RIGHT ANGLE WITH SHORT GUIDES
AND LP CONTACTS ASSEMBLY
MULTI-BEAM XLE

SIZE
A100779

CAGE CODE
C=6450830

DRAWING NO
19

REV
S2

TE Connectivity

SCALE
4:1

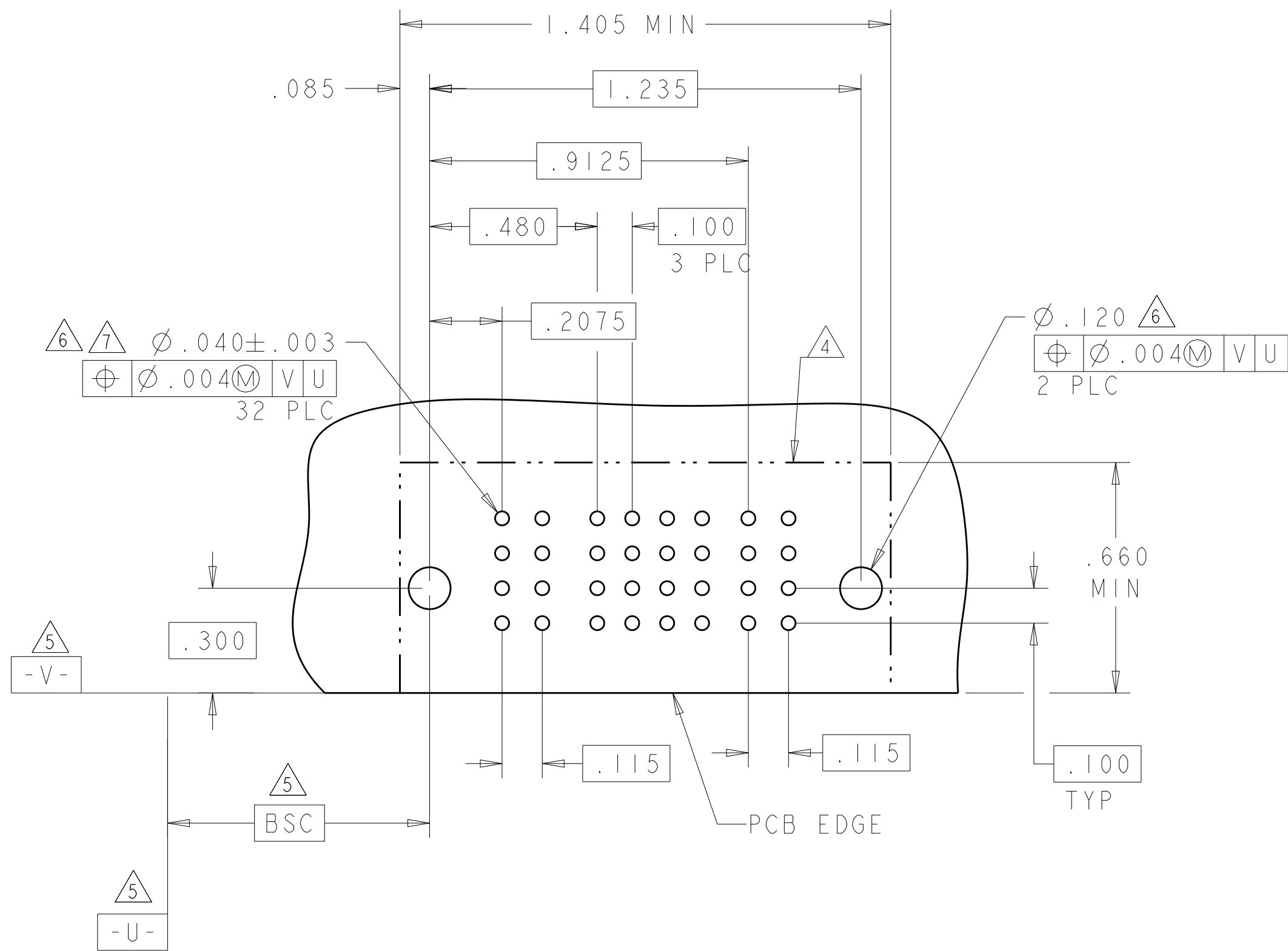
SHEET
19

OF
42

REV
S2

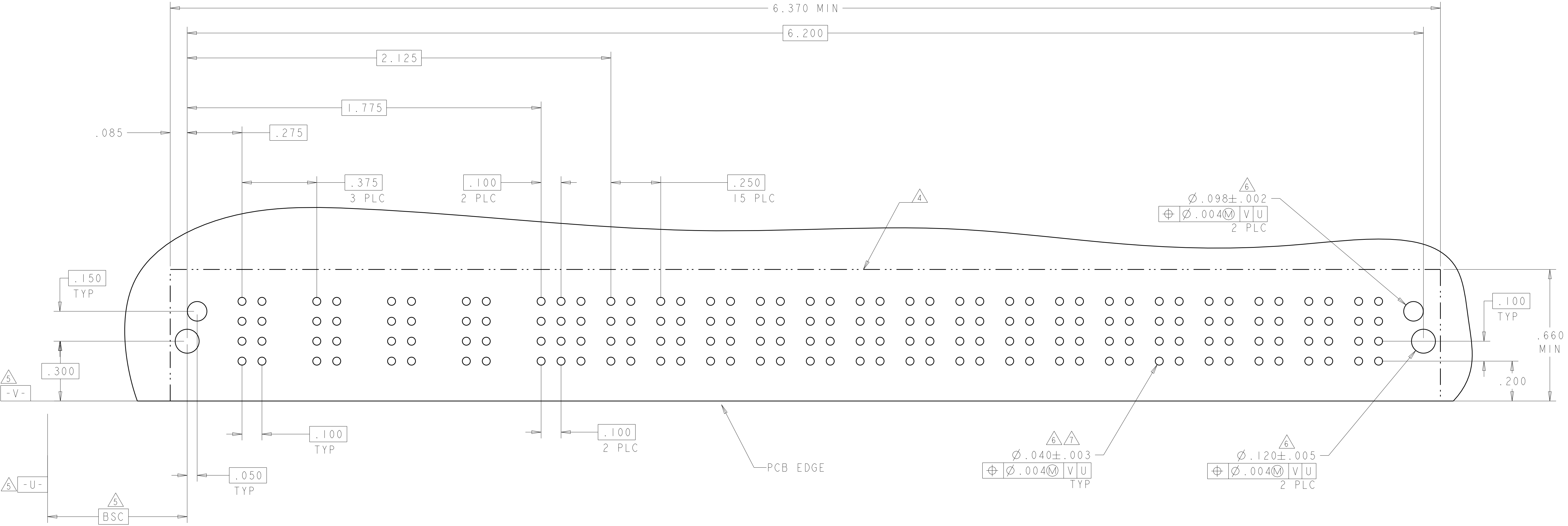
PART NUMBER	ROWS		LOW POWER		SIGNAL				LOW POWER		
			LP1	LP2	I	2	3	4	LP3	LP4	
6-6450830-0	D		LM	LM	J	J	J	E	LM	LM	
	C				K	K	K	K			
	B				N	N	N	N			
	A				S	S	S	S			

2LP + 16S + 2LP

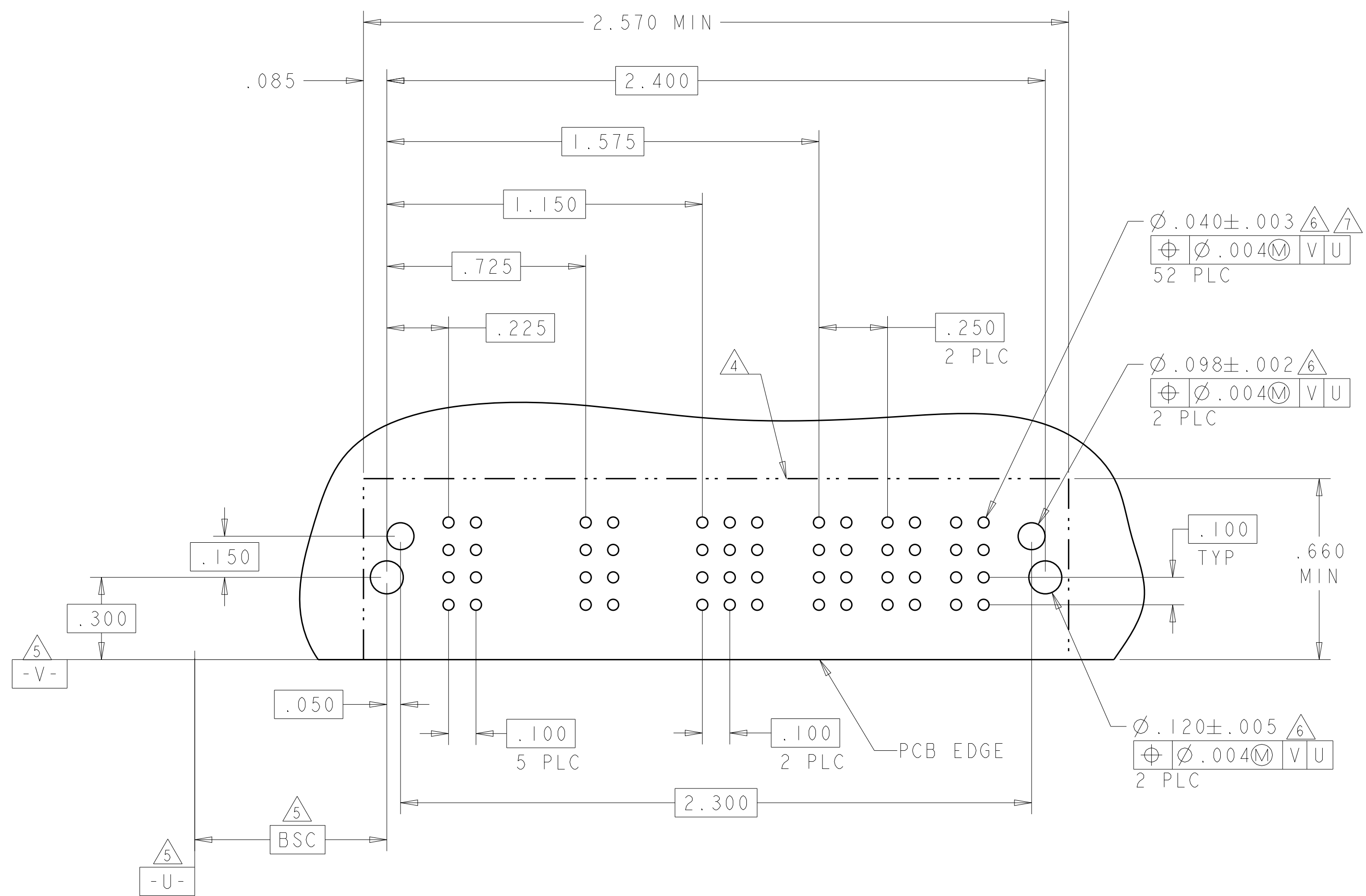
4805 (3/11)

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

PART NUMBER	ROWS		POWER				SIGNAL			POWER																
			P1	P2	P3	P4	I	2	3	P5	P6	P7	P8	P9	P10	P11	P12	P13	P14	P15	P16		P17	P18	P19	P20
4-6450830-3	D		TM	TM	TM	TM	J	J	J	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	
	K						K	K																		
	N						N	N																		
	S						S	S																		
4P + 12S + 16P		HD																							HD	



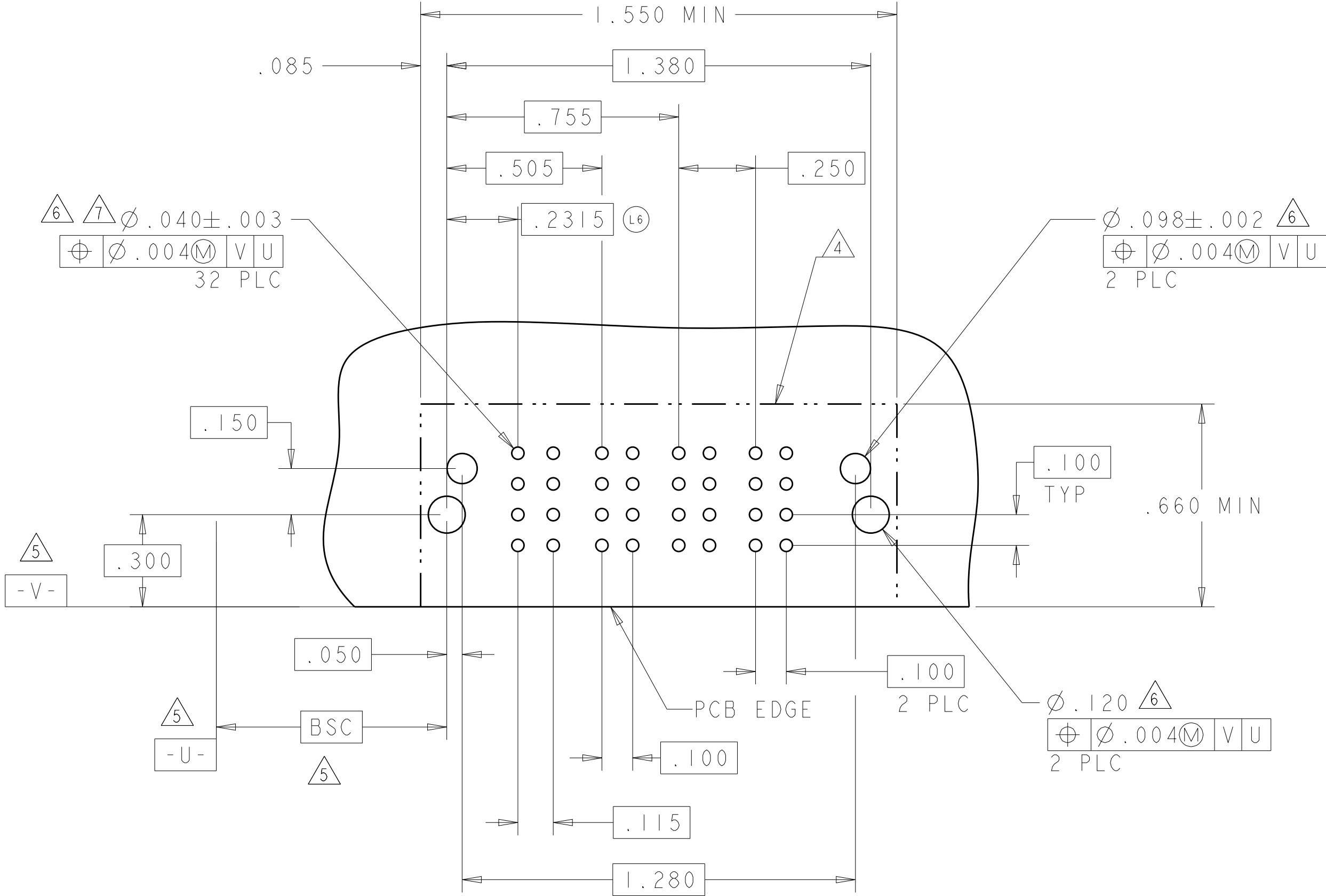
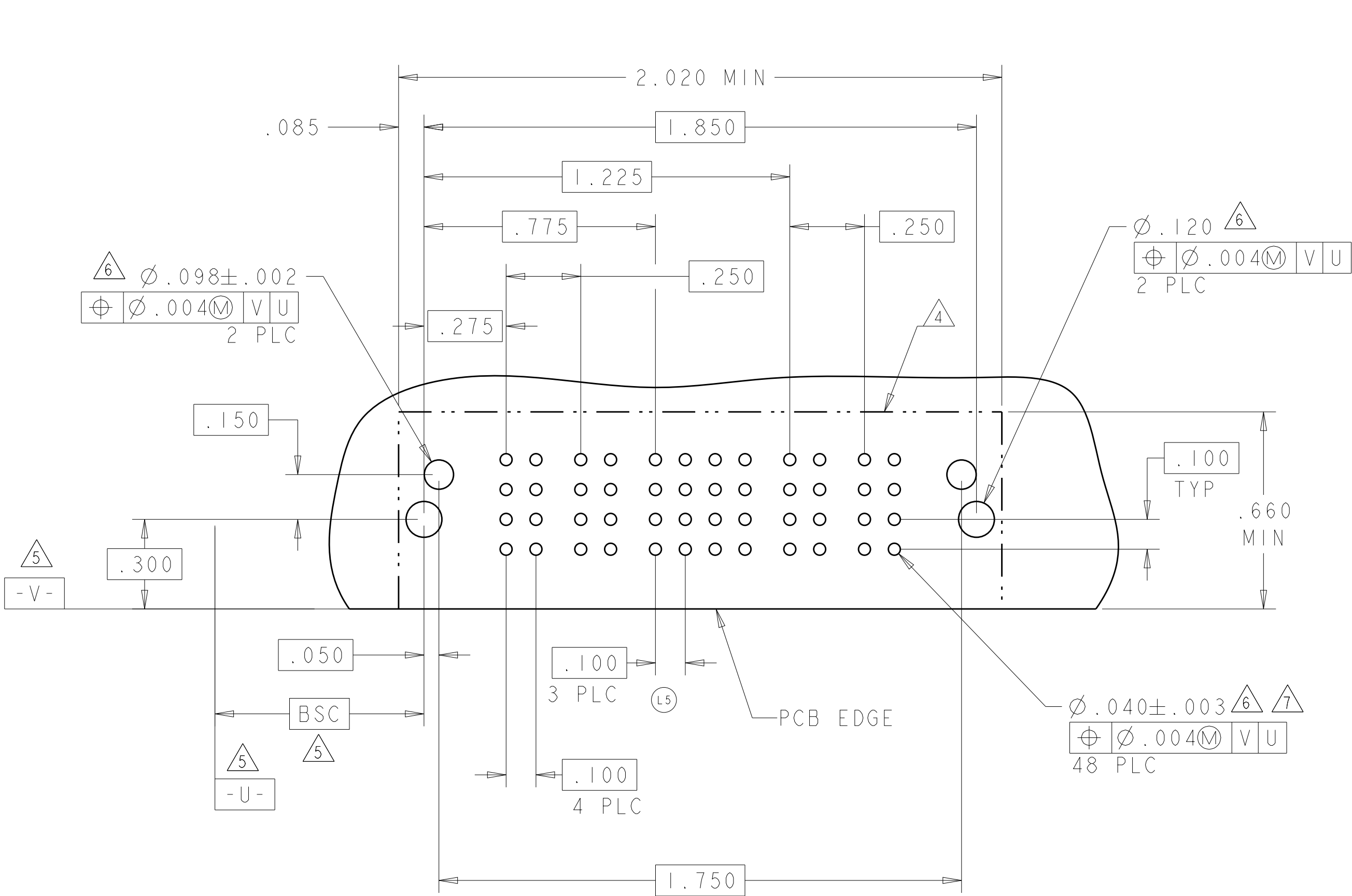
PART NUMBER	ROWS		POWER			SIGNAL						POWER			
			P1	P2	P3	1	2	3	4	5	6	P4	P5	P6	
4-6450830-5	D		TM		TM			J	J	J		TM	TM	TM	
	C							K	K	K					
	B							G	G	G					
	A					HD			S	S	S				
3P + 24S + 3P															

4805 (3/11)

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

PART NUMBER	ROWS		POWER		SIGNAL				POWER		
			P1	P2	1	2	3	4	P3	P4	
4-6450830-6	D C B A				J	J	J	J			
					FK	FK	FK	FK			
					G	G	G	G			
					S	S	S	S			
2P + 16S + 2P											

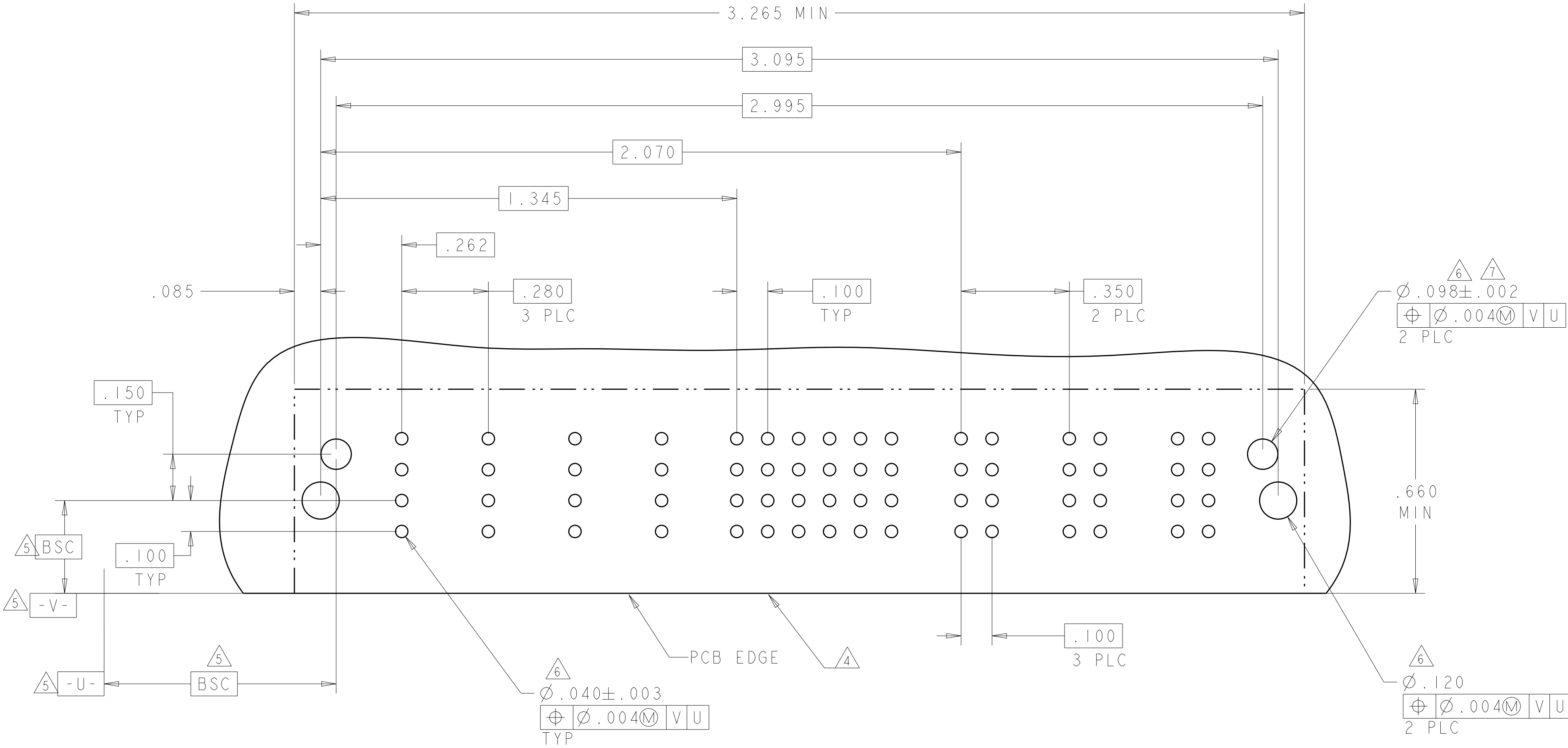
PART NUMBER	ROWS		POWER		SIGNAL		POWER		
			P1	P2	1	2	P3	P4	
4-6450830-7	D C B A		LM	LM	F	J	TM	TM	
					K	E			
					N	N			
					S	S			
2LP + 8S + 2P			HD				HD		



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

PART NUMBER	ROWS		POWER								SIGNAL						POWER			
			LP1	LP2	LP3	LP4	LP5	LP6	LP7	LP8	1	2	3	4	5	6	PI	P2	P3	
4-6450830-8	D C B A		LM		LM		LM		LM		J	J	J	J	J	J	TM	TM	TM	
											K	K	K	K	K	K				
											N	N	N	N	N	N				
											S	S	S	S	S	S				
8LP + 24S + 3P																				

NO CONTACT LOADED



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S.ZHAO	10APR2007		
		CHK S.ZHAO	10APR2007		
DIMENSIONS: INCHES		APVD S.ZHAO	-	NAME	RIGHT ANGLE WITH SHORT GUIDES AND LP CONTACTS ASSEMBLY MULTI-BEAM XLE
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	108-2292
		0 PLC ±.01 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES #2° FINISH		APPLICATION SPEC	114-13251
MATERIAL -		WEIGHT -		SIZE	A1
		CUSTOMER DRAWING		CAGE CODE	00779
				DRAWING NO	6450830
				RESTRICTED TO	-
				SCALE	4:1
				SHEET	24
				OF	42
				REV	S2

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

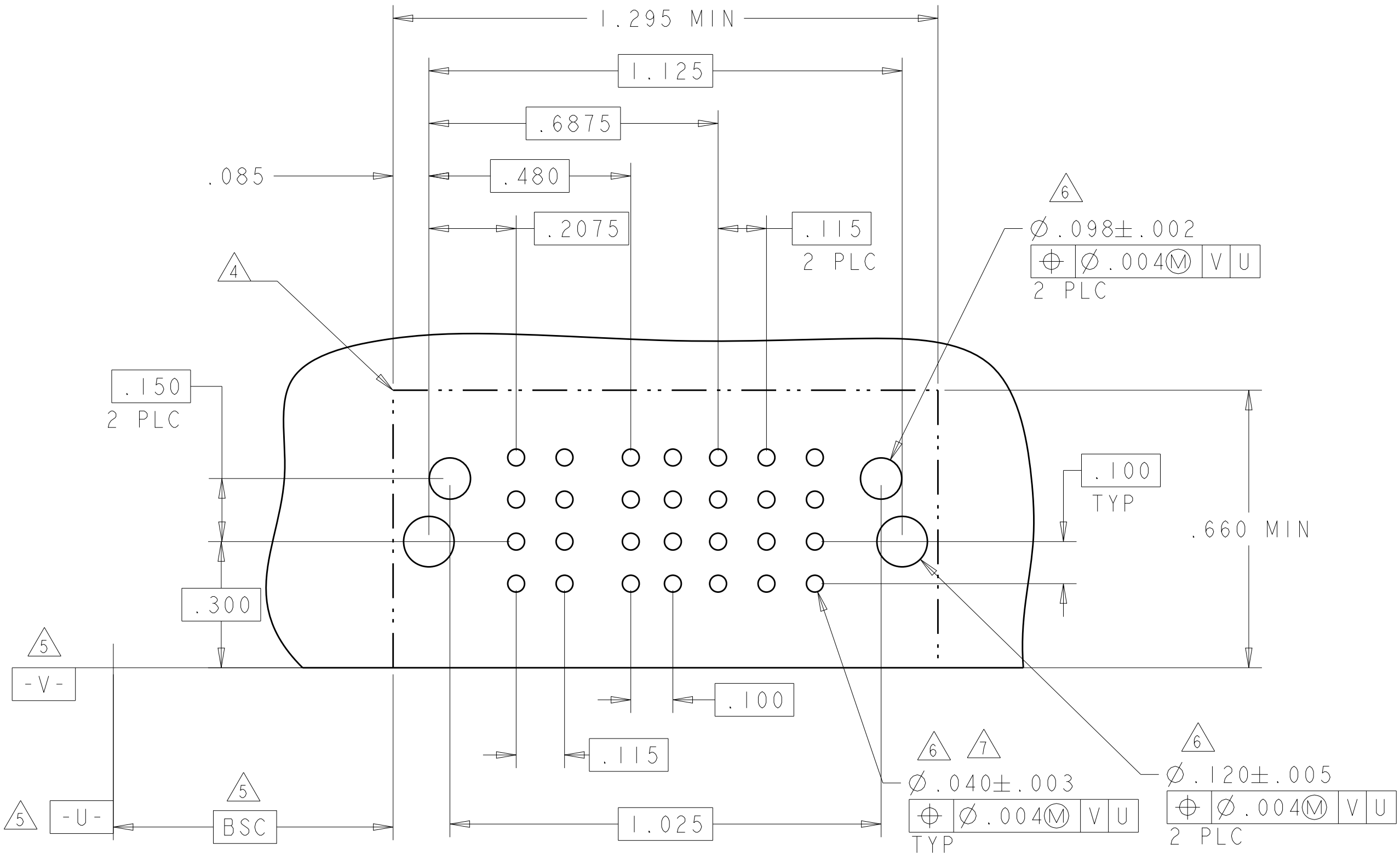
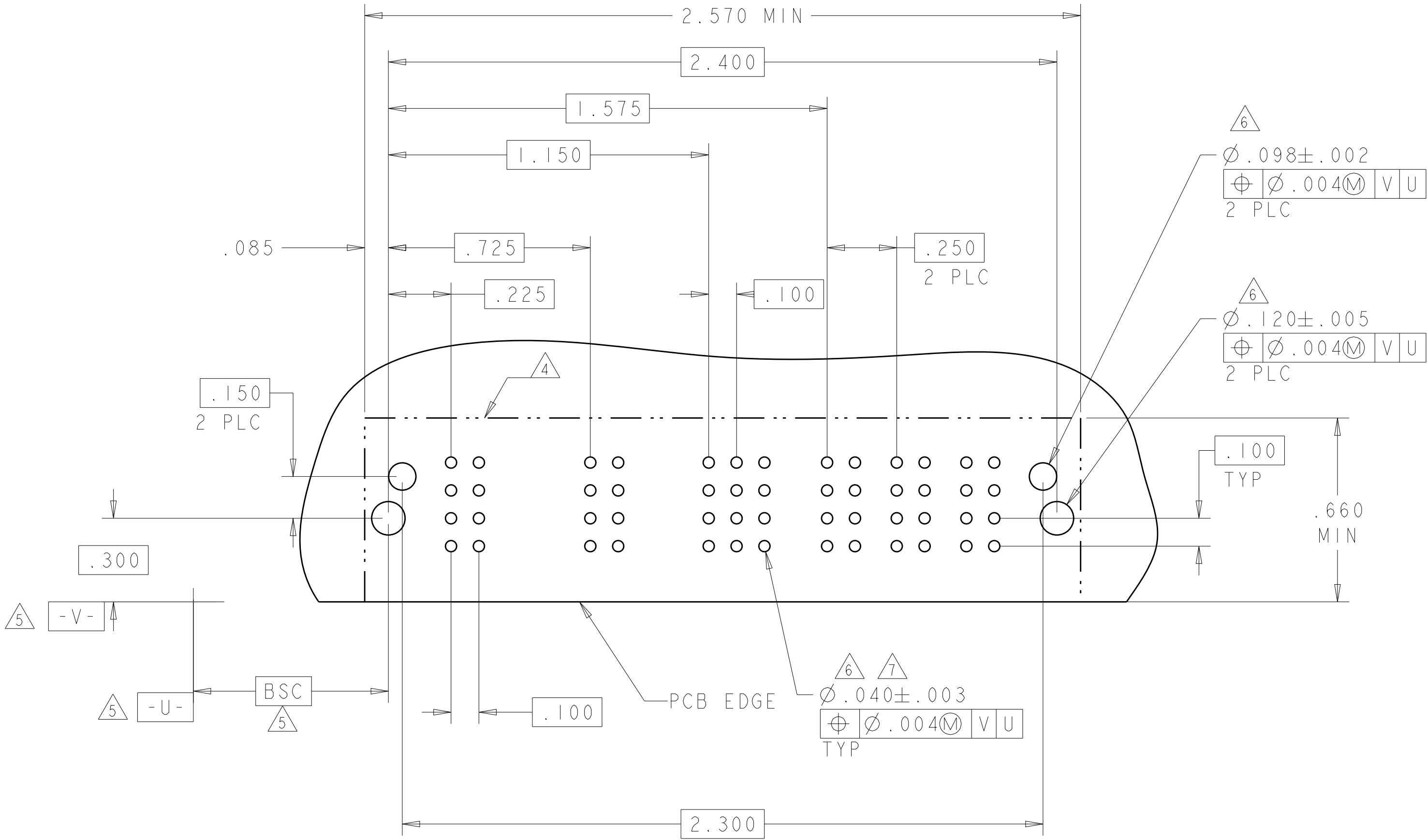
L 8

PART NUMBER	ROWS		POWER			SIGNAL						POWER			
			P1	P2	P3	1	2	3	4	5	6	P4	P5	P6	
4-6450830-9	D		TM	TM					J	J		TM	TM	TM	
	C								K	K					
	B								G	G					
	A								S	S					
3P + 24S + 3P															

NO CONTACT LOADED

M

PART NUMBER	ROWS		POWER		SIGNAL		POWER			
			P1	P2	1	2	P3	P4	P5	
5-6450830-0	D		LM	LM	J	J	LMF	LMF	LMF	
	C				K	K				
	B				N	N				
	A				S	S				
2LP + 8S + 3LP										

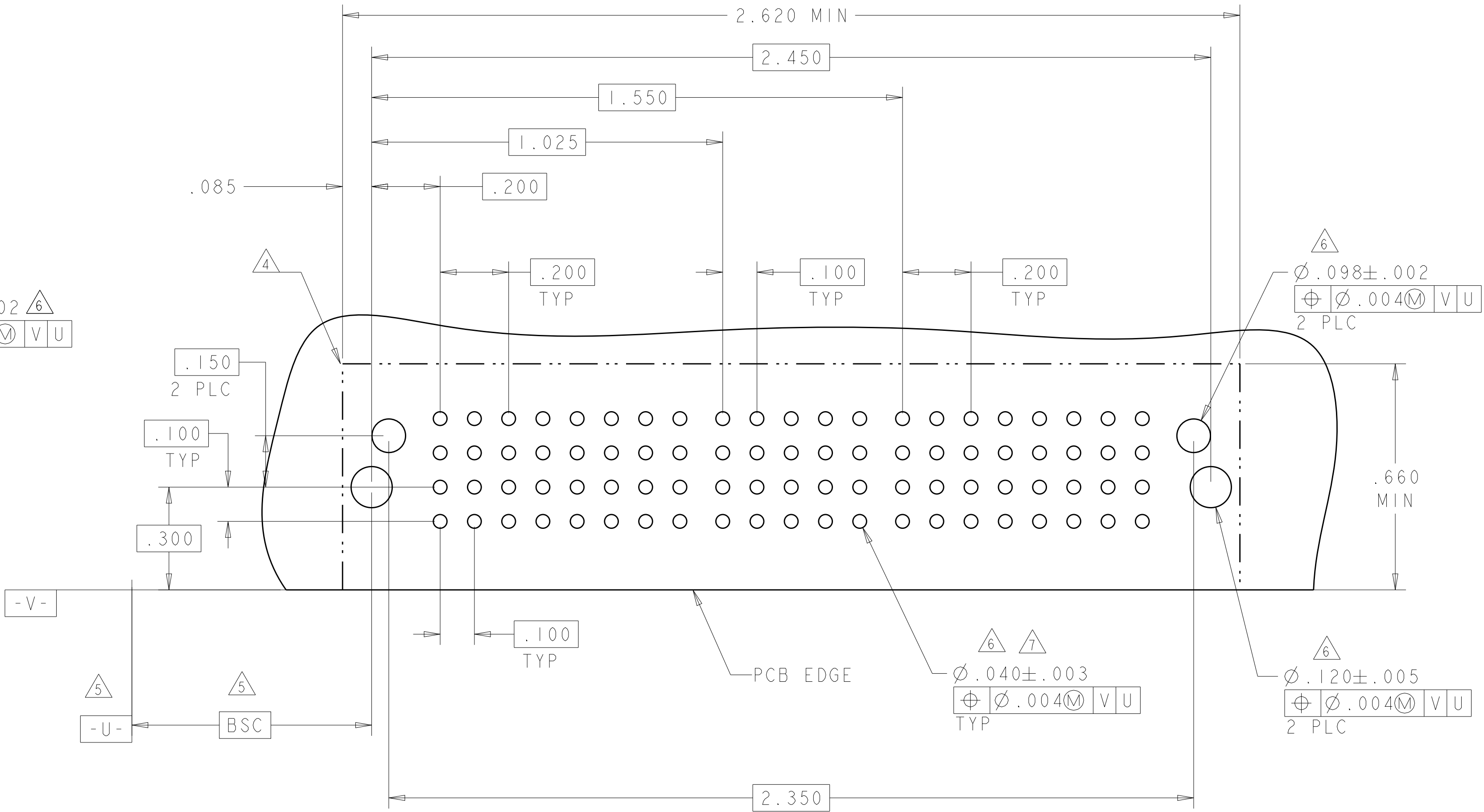
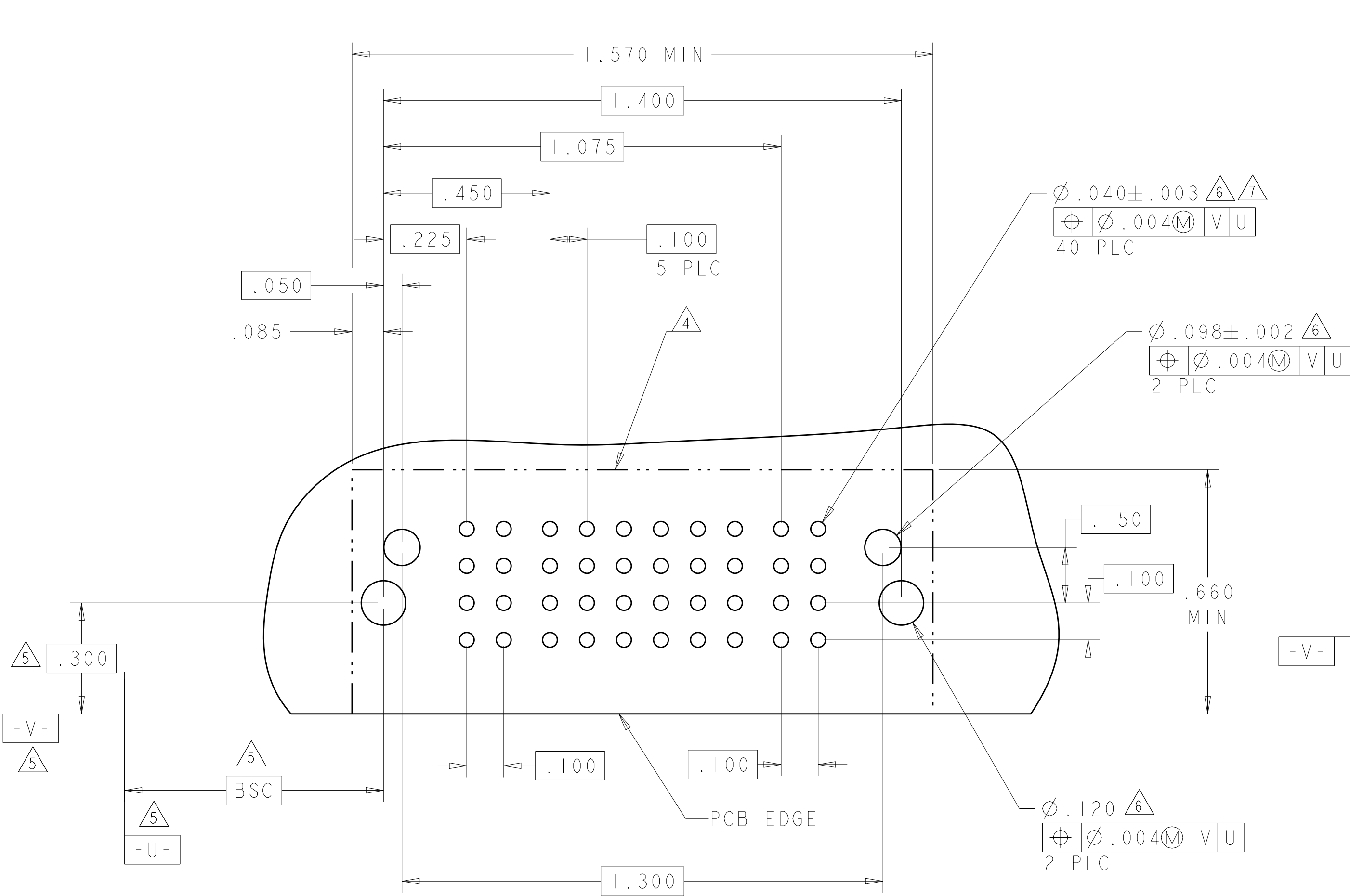


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
ES	00	-	-	SEE SHEET 1	-	-	-

PART NUMBER	ROWS		POWER	SIGNAL						POWER	
			P1	1	2	3	4	5	6	P2	
5-6450830-1	D		TM	J	J	J	J	J	J	TM	
	C			K	K	K	K	K	K		
	B			N	N	N	N	N	N		
	A			H	S	S	S	S	S		
IP + 24S + IP											

PART NUMBER	ROWS		POWER				SIGNAL					POWER				
			P1	P2	P3	P4	1	2	3	4	5	P5	P6	P7	P8	
5-6450830-2	D		TM	TM	TM	TM	J	J	J	J	J	TM	TM	TM	TM	
	C						K	K	K	K	K					
	B						N	N	N	N	N					
	A						H	S	S	S	S					
4P + 20S + 4P																

M4



THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
S. ZHAO
CHK
S. ZHAO
APVD
S. ZHAO

10APR2007
10APR2007
-

DIMENSIONS:
INCHES

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

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

PRODUCT SPEC
108-2292
APPLICATION SPEC
114-13251
WEIGHT
-

NAME
RIGHT ANGLE WITH SHORT GUIDES
AND LP CONTACTS ASSEMBLY
MULTI-BEAM XLE

SIZE
A100779

CAGE CODE
C=6450830

DRAWING NO.
-

RESTRICTED TO
-

CUSTOMER DRAWING

SCALE
4:1

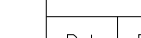
SHEET
26

OF
42

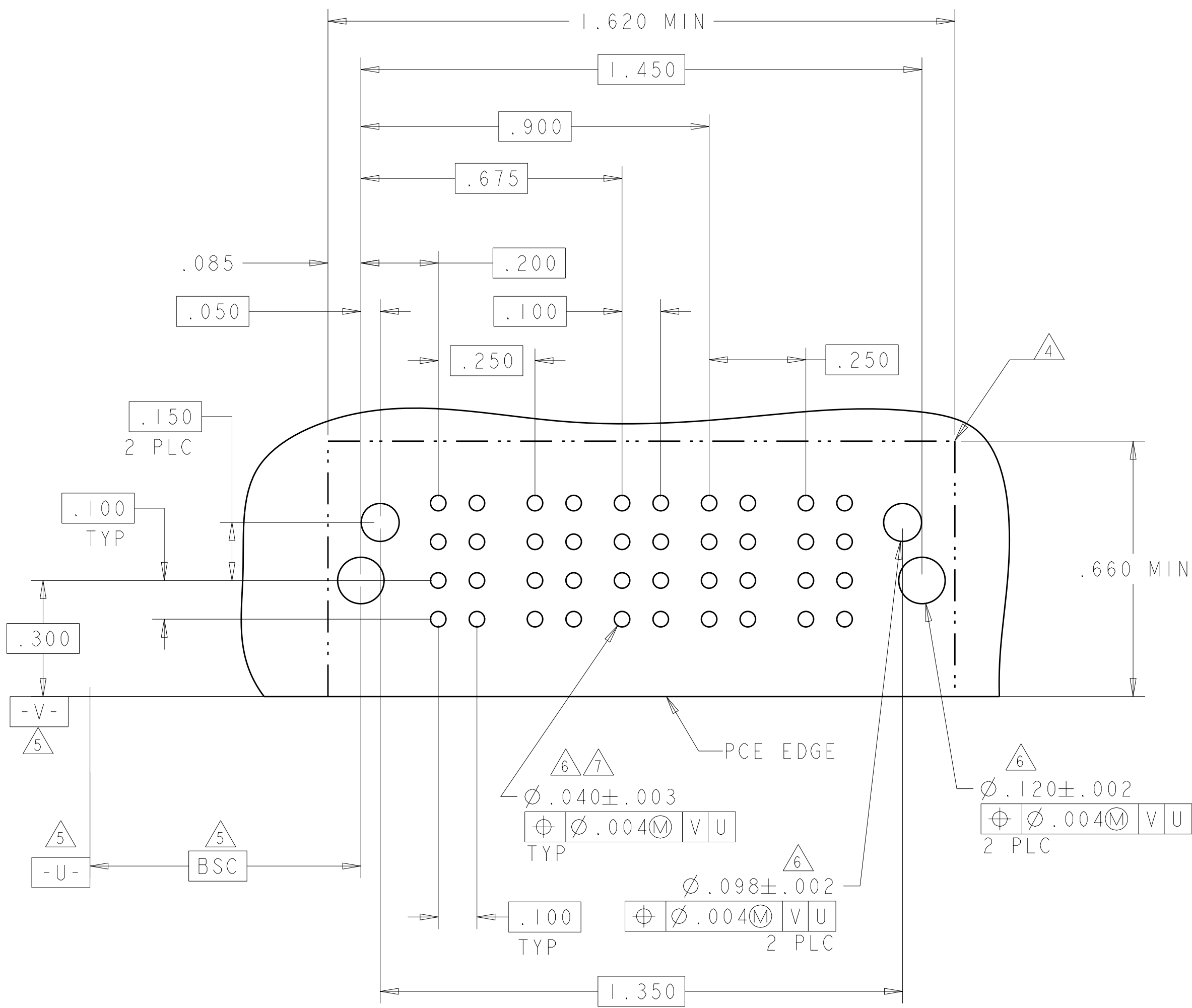
REV
S2

TE Connectivity

TE

PART NUMBER	ROWS		POWER		SIGNAL		POWER		
		P1	P2	I	2	P4	P5		
5-6450830-4	D		TM	TM	J	J	TM	TM	
	C				K	K			
	B				N	N			
	A	HD			S	S			HD

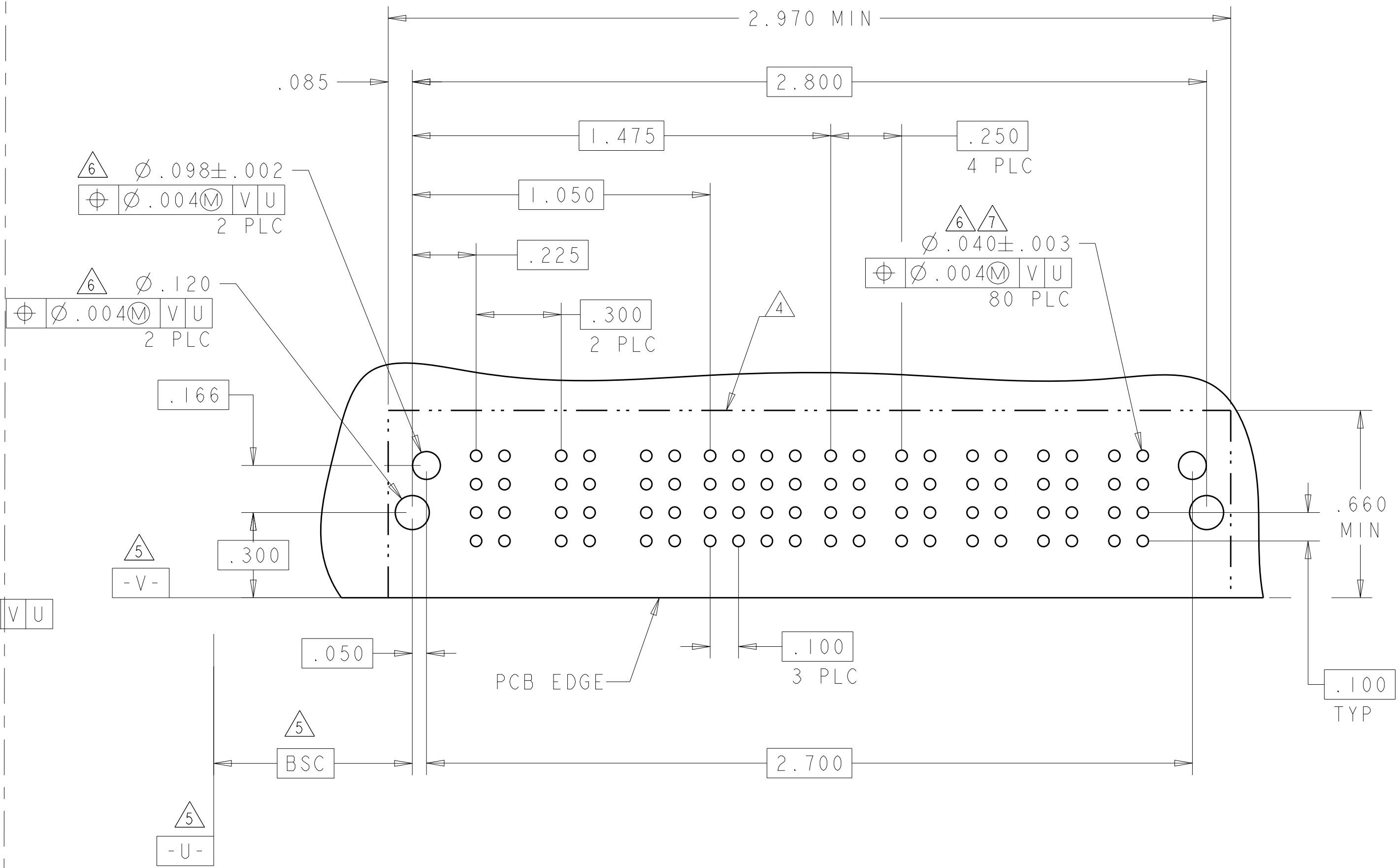
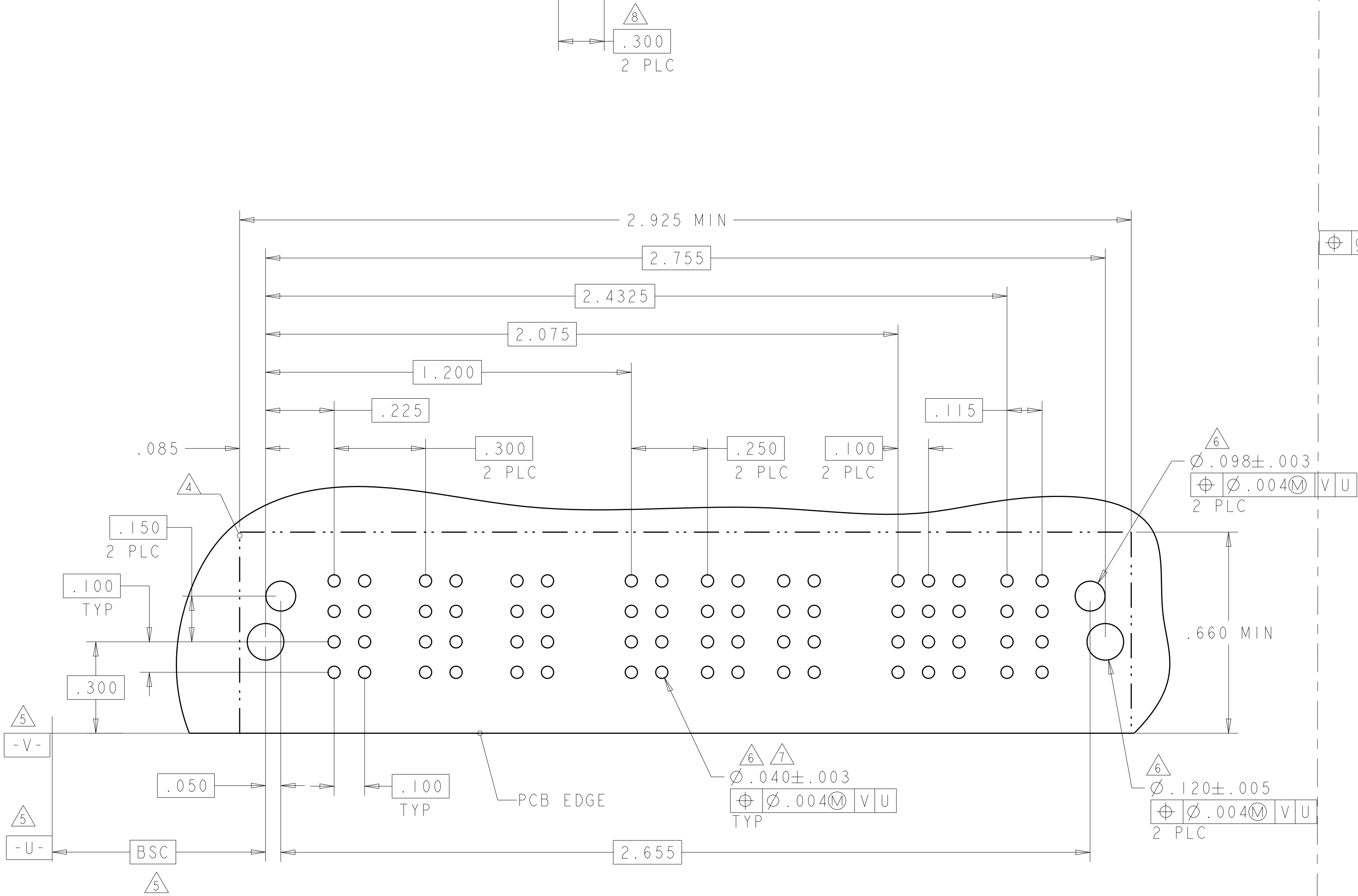
2P + 8S + 2P

4805 (3/11)

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

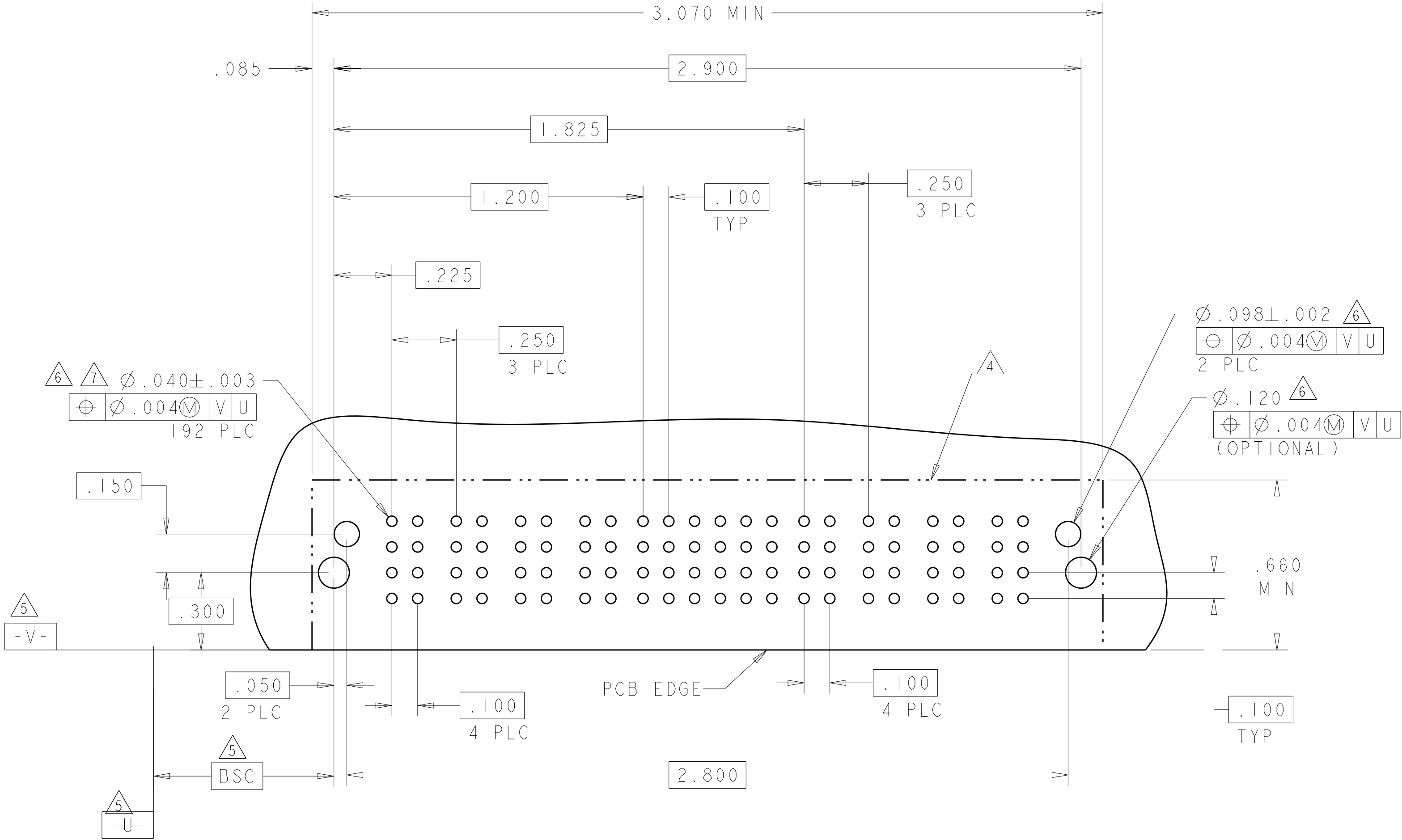
PART NUMBER	ROWS		POWER						SIGNAL			POWER		
			P1	P2	P3	P4	P5	P6	1	2	3	P7	P8	
5-6450830-5	D		TM	TM	TM	TM	TM	TM	J	J	J	LML	LML	
	C								K	K	K			
	B								N	N	N			
	A								S	S	H			
3ACP+3P+12S+2LP			8											

PART NUMBER	ROWS		POWER			SIGNAL				POWER					
			P1	P2	P3	1	2	3	4	P4	P5	P6	P7	P8	
5-6450830-6	D		TM	TM	TM	J	J	J	J	TM	TM	TM	TM	TM	
	C					K	K	K	K						
	B					N	N	N	N						
	A					S	S	S	S						
3ACP + 16S + 5P															HD



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

PART NUMBER	ROWS		POWER				SIGNAL						POWER				
			P1	P2	P3	P4	1	2	3	4	5	6	P5	P6	P7	P8	
5-6450830-7	D		TM	TM	TM	TM	J	J	J	J	J	J	TM	TM	TM	TM	
	C						K	K	K	K	K	K					
	B						N	N	N	N	N	N					
	A	HD					S	S	S	S	S	H					HD
4P + 24S + 4P																	

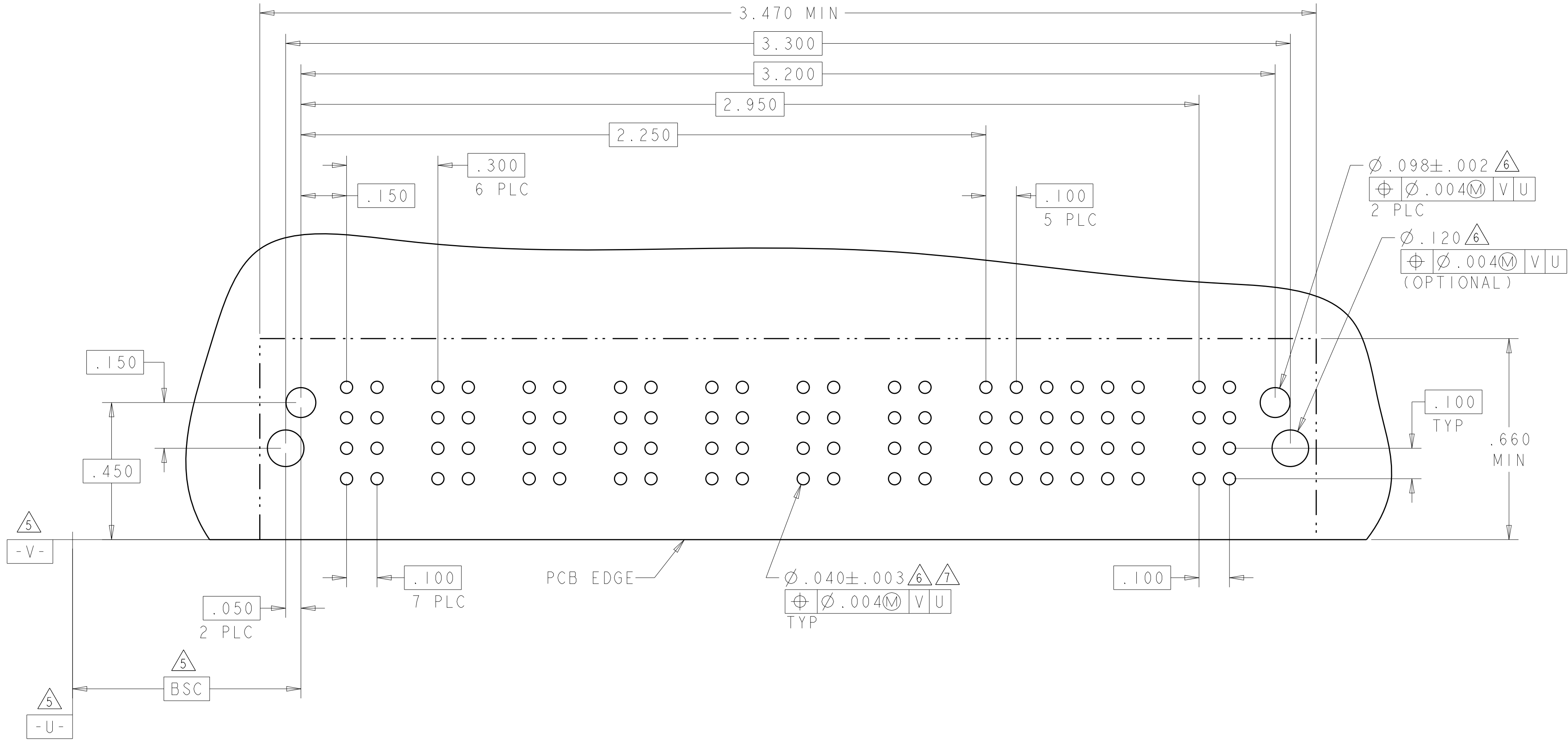


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S.ZHAO	10APR2007	 TE Connectivity	
		CHK S.ZHAO	10APR2007		
DIMENSIONS: INCHES		APVD S.ZHAO	-	NAME RIGHT ANGLE WITH SHORT GUIDES AND LP CONTACTS ASSEMBLY MULTI-BEAM XLE	
		PRODUCT SPEC 108-2292			
		APPLICATION SPEC 114-13251		SIZE A1	CAGE CODE C=6450830
MATERIAL -		WEIGHT -		RESTRICTED TO -	
		CUSTOMER DRAWING		SCALE 4:1	
				SHEET 29	
				OF 42	
				REV S2	

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

N6

PART NUMBER	ROWS		POWER							SIGNAL							
			P1	P2	P3	P4	P5	P6	P7	1	2	3	4	5	6		
5-6450830-8	D		TM	TM	TM	TM	TM	TM	TM	FJ	FJ	FJ	FJ	FJ	FJ	TM	
	C									K	K	K	K	K	K		
	B									N	N	N	N	N	N		
	A	HD								S	S	S	S	S	S		HD
7ACP + 24S + 1P																	

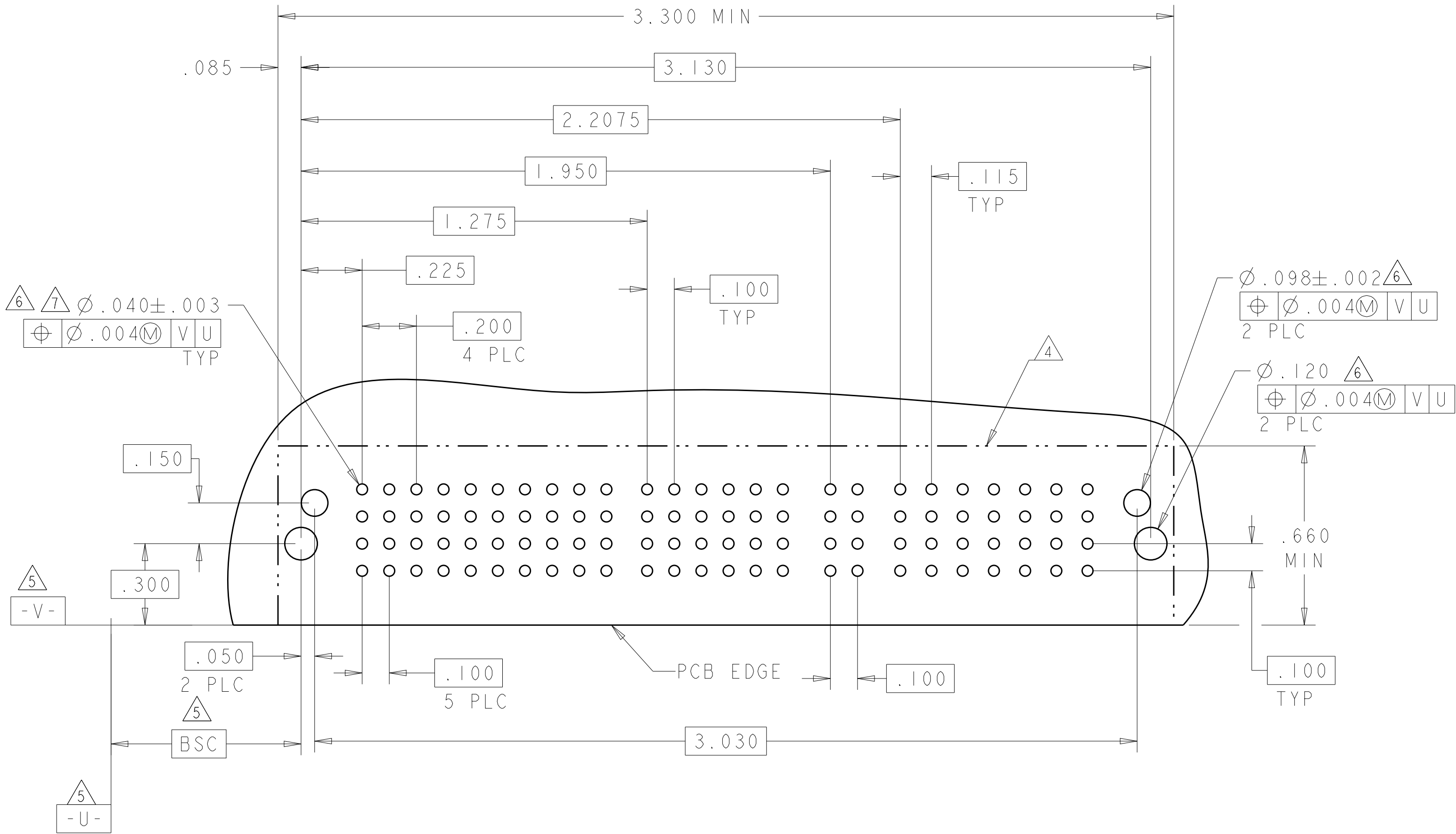
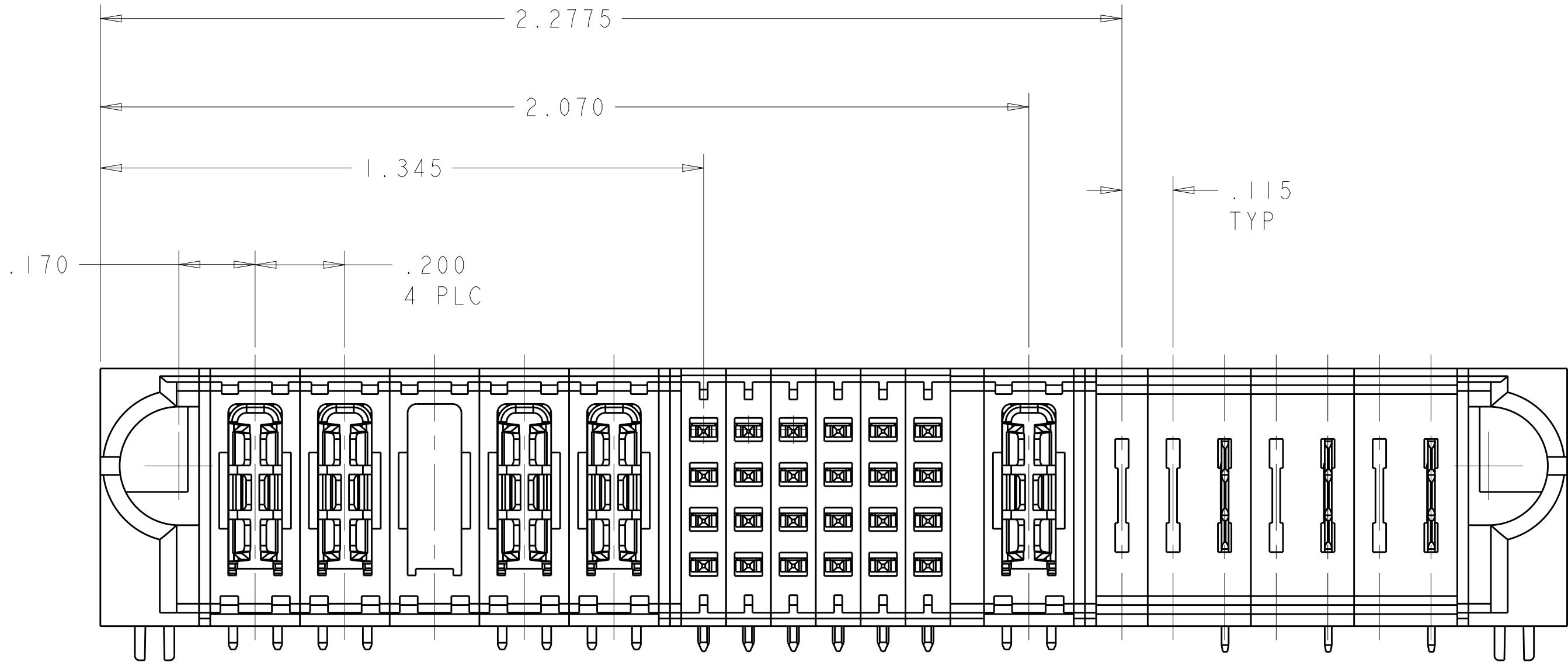


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. ZHAO	10APR2007		 TE Connectivity		
		CHK S. ZHAO	10APR2007				
DIMENSIONS: INCHES		APVD S. ZHAO	-	NAME	RIGHT ANGLE WITH SHORT GUIDES AND LP CONTACTS ASSEMBLY MULTI-BEAM XLE		
		PRODUCT SPEC 108-2292		SIZE A			CAGE CODE 00779
		APPLICATION SPEC 114-13251					
MATERIAL -		WEIGHT -					
		CUSTOMER DRAWING		SCALE 4:1		SHEET 30 OF 42	
						REV S2	

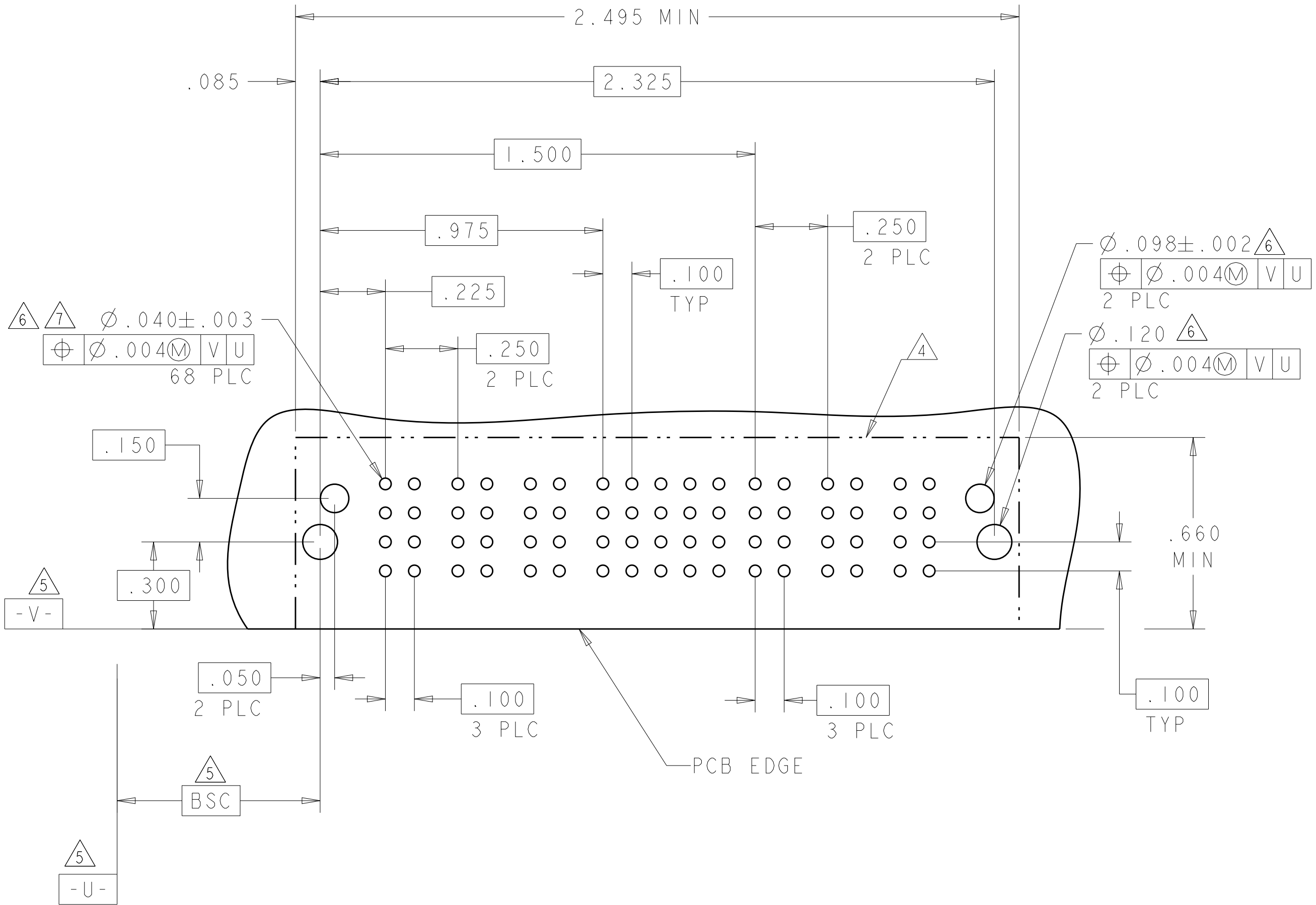
LOC		DIST		REVISIONS				
ES	00	P	LTR	DESCRIPTION		DATE	DWN	APVD
		-		SEE SHEET 1		-	-	-

PART NUMBER	ROWS		POWER					SIGNAL						POWER	LOW POWER							
			P1	P2	P3	P4	P5	1	2	3	4	5	6	P6	LP1	LP2	LP3	LP4	LP5	LP6	LP7	
6-6450830-2	D		TM	TM	TM	TM	J	J	J	J	J	J	TM			LM		LM		LM		
	C						K	K	K	K	K	K										
	B						N	N	N	N	N	N										
	A						S	S	S	S	S	S										
5HDP + 24S + 1P + 7LP																						

NO CONTACTS LOADED



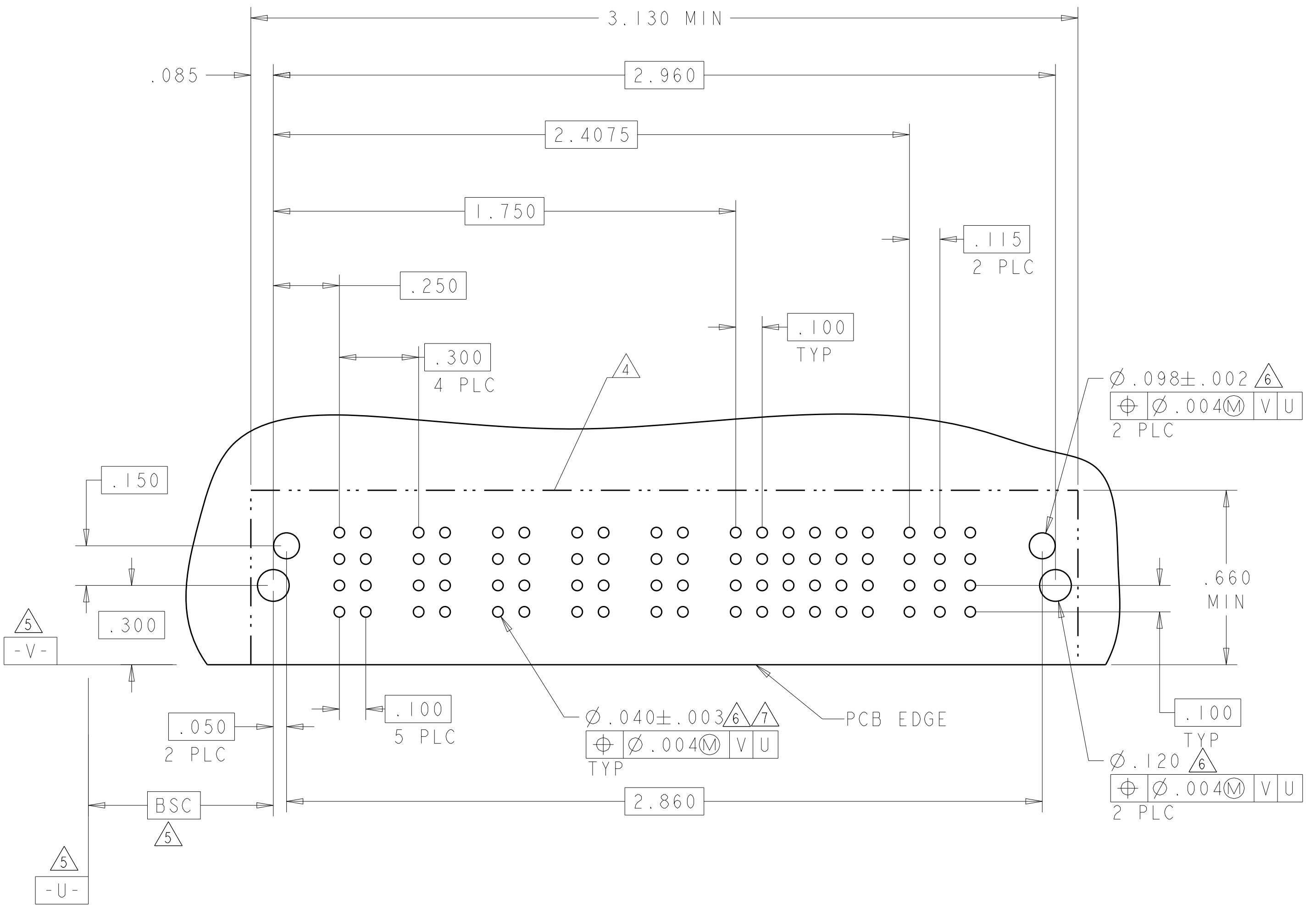
PART NUMBER	ROWS		POWER			SIGNAL					POWER			
			P1	P2	P3	1	2	3	4	5	P4	P5	P6	
6-6450830-4	D		TM	TM	TM	J	J	J	J	J	TM	TM	TM	
	C					K	K	K	K	K				
	B					N	N	N	N	N				
	A					HD	S	S	S	S				
3P + 20S + 3P														



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. ZHAO 10APR2007	 TE Connectivity			
		CHK S. ZHAO 10APR2007				
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±. 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±°		NAME RIGHT ANGLE WITH SHORT GUIDES AND LP CONTACTS ASSEMBLY MULTI-BEAM XLE		
		PRODUCT SPEC 108-2292		SIZE A		
		APPLICATION SPEC 114-13251				
MATERIAL .		FINISH .		CAGE CODE 00779		
		WEIGHT .		DRAWING NO. C=6450830		
		CUSTOMER DRAWING		RESTRICTED TO .		
				SCALE 4:1 SHEET 31 OF 42 REV S2		

PART NUMBER	ROWS		POWER					SIGNAL						POWER				
			P1	P2	P3	P4	P5	1	2	3	4	5	6	LP1	LP2	LP3	LP4	
6-6450830-6	D		TM	TM	TM	TM	TM	J	J	J	J	J	J	LMF	LM	LM		
	C							K	K	K	K	K	K					
	B							N	N	N	N	N	N					
	A							S	S	S	S	S	S					
5ACP + 24S + 4LP																		

NO CONTACTS LOADED

4805 (3/11)

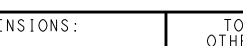
Technical drawing of a PCB layout for a 100-pin connector. The drawing shows a top-down view of the PCB with a grid of 100 pins (50 on each side) and various dimensions. Key dimensions include a total length of 5.670, a total width of 0.660 MIN, and a pin pitch of 0.100. The drawing also includes callouts for specific features like 'PCB EDGE', 'BSC', and 'TYP'. A note at the bottom right indicates '100 PINS'.

4805 (3/11)

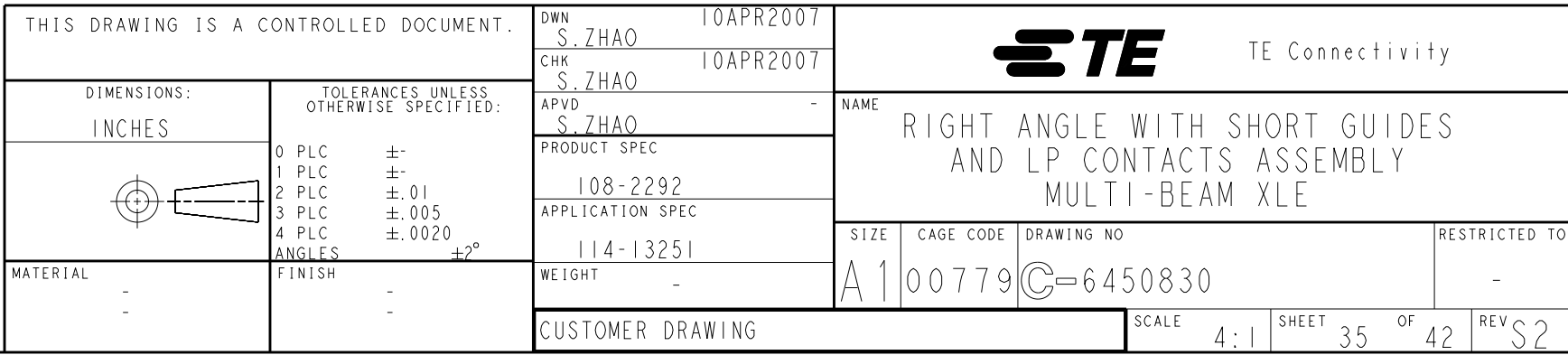
PART NUMBER	ROWS		LOW POWER						SIGNAL																								LOW POWER						
			LP1	LP2	LP3	LP4	LP5	LP6	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	20	21	22	23	24	LP7	LP8	LP9	LP10				
6-6450830-9	D		LMF	LM	LM	LM	LMF	LM	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J				
	K								K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K
	N								N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
	A	HD							S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
6LP + 96S + 4LP																																							

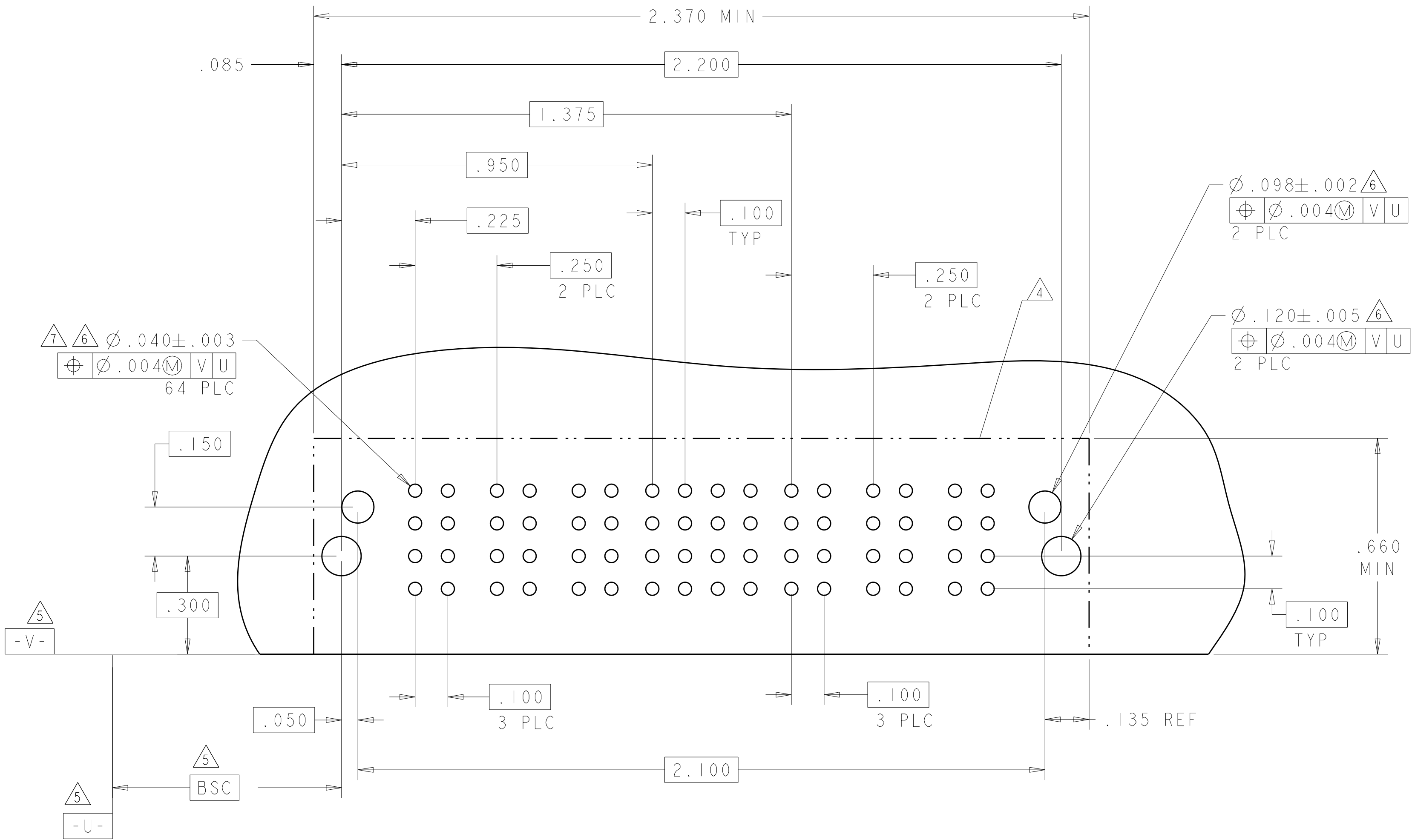
This mechanical drawing illustrates the layout of a PCB, featuring a central array of circular features (vias or holes) and various mounting points. The drawing includes the following details:

- Overall Dimensions:**
 - Total width: 4.120 MIN
 - Total height: .660 MIN
- Feature Dimensions and Tolerances:**
 - Top edge features: .085, 3.950, 3.3975, .115 (3 PLC), .100 (TYP), .2075, .115 (5 PLC), .150, .300.
 - Bottom edge features: .050 (2 PLC), .100 (TYP), .120 (2 PLC), .100 (TYP).
 - Central array: 4.850, 3.850, .040 ± .003 (6/7), .004 (M/V/U).
 - Right side features: .098 ± .002 (6), .004 (M/V/U), .100 (TYP), .120 (2 PLC), .004 (M/V/U).
- Callouts and Notes:**
 - 4: Points to the top edge of the central array.
 - 5: Points to the bottom edge of the central array.
 - 6: Points to the right edge of the central array.
 - 7: Points to the bottom edge of the central array.
 - PCB EDGE: Points to the bottom edge of the PCB.
- Material and Finish:**
 - Material: .085
 - Finish: .004 (M/V/U)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S_ZHAO 10APR2007		 TE Connectivity	
DIMENSIONS: INCHES 		CHW S_ZHAO 10APR2007			
		APVD S_ZHAO -			
		NAME			
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±. 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±°		PRODUCT SPEC 108-2292		RIGHT ANGLE WITH SHORT GUIDES AND LP CONTACTS ASSEMBLY MULTI-BEAM XLE	
		APPLICATION SPEC 114-13251			
		SIZE CAGE CODE DRAWING NO RESTRICTED TO			
		MATERIAL -		WEIGHT -	
FINISH -		CUSTOMER DRAWING		SCALE 4:1 SHEET 34 OF 42 REV S2	

Timing diagram for the 4-bit parallel adder showing the propagation of a carry signal through four full adder stages. The carry signal starts at 0.300 (3 PLC) and propagates through stages 1, 2, 3, and 4, with delays of 0.350, 0.250, and 0.275 respectively. The final carry output is 0.275 (8 PLC).

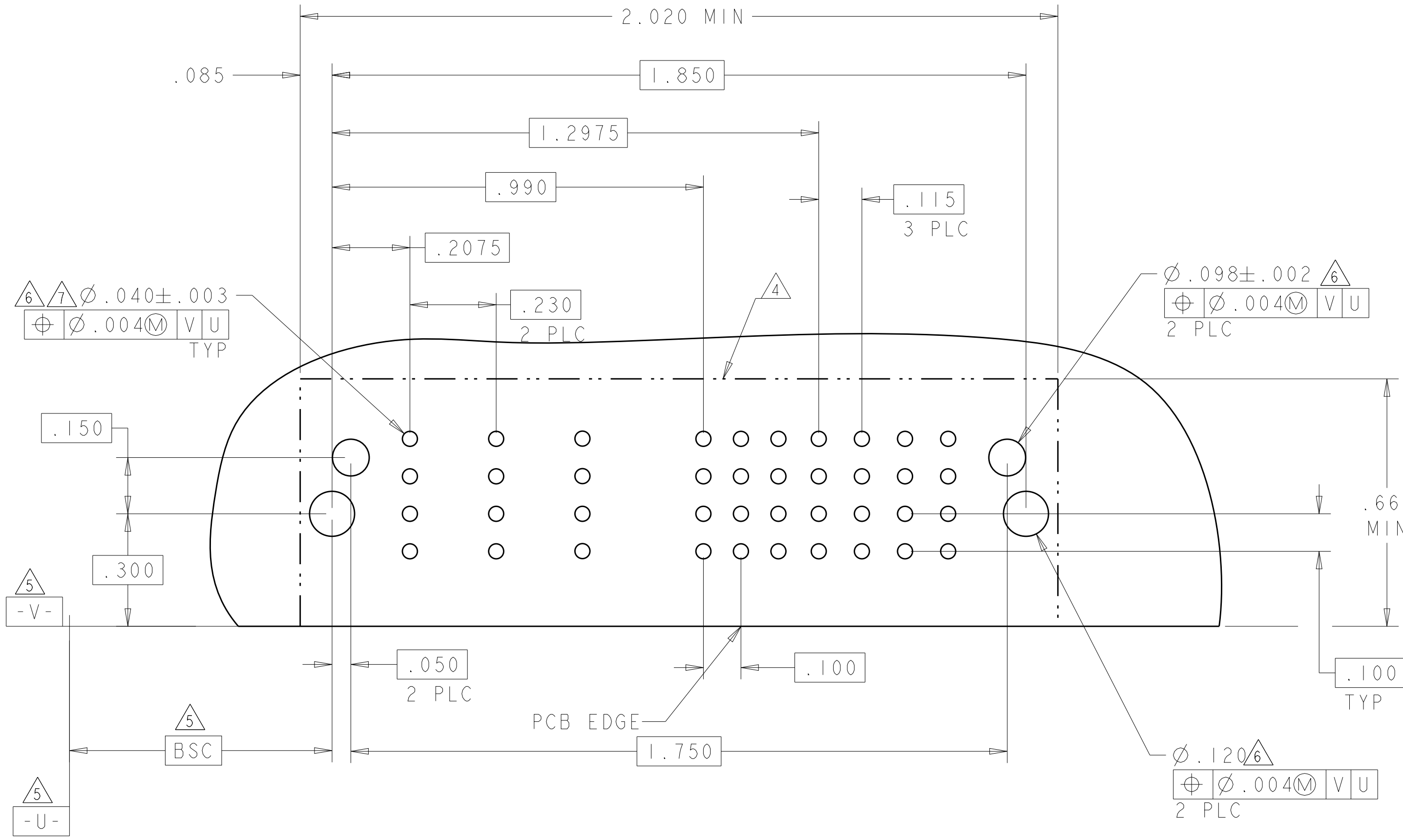


[illegible]4805 (3/11)

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

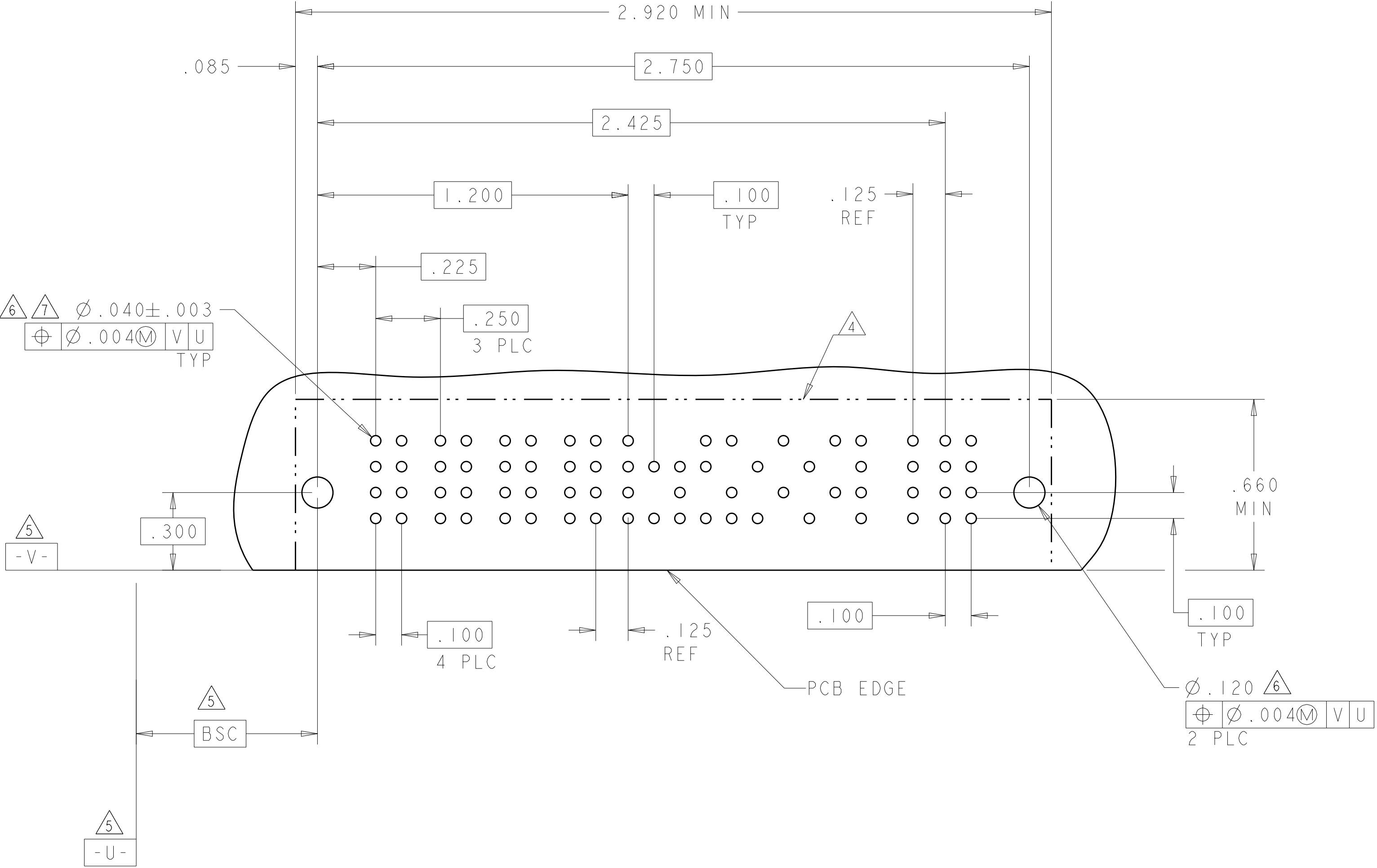
PART NUMBER	ROWS		LOW POWER			SIGNAL			LOW POWER				
			LP1	LP2	LP3	1	2	3	LP4	LP5	LP6	LP7	
7-6450830-6	D		LM	LM	LM	J	J	J	LM	LM	LM	LM	
	C					K	K	K					
	B					N	N	N					
	A					S	S	S					
3LP + 12S + 4LP													

R3

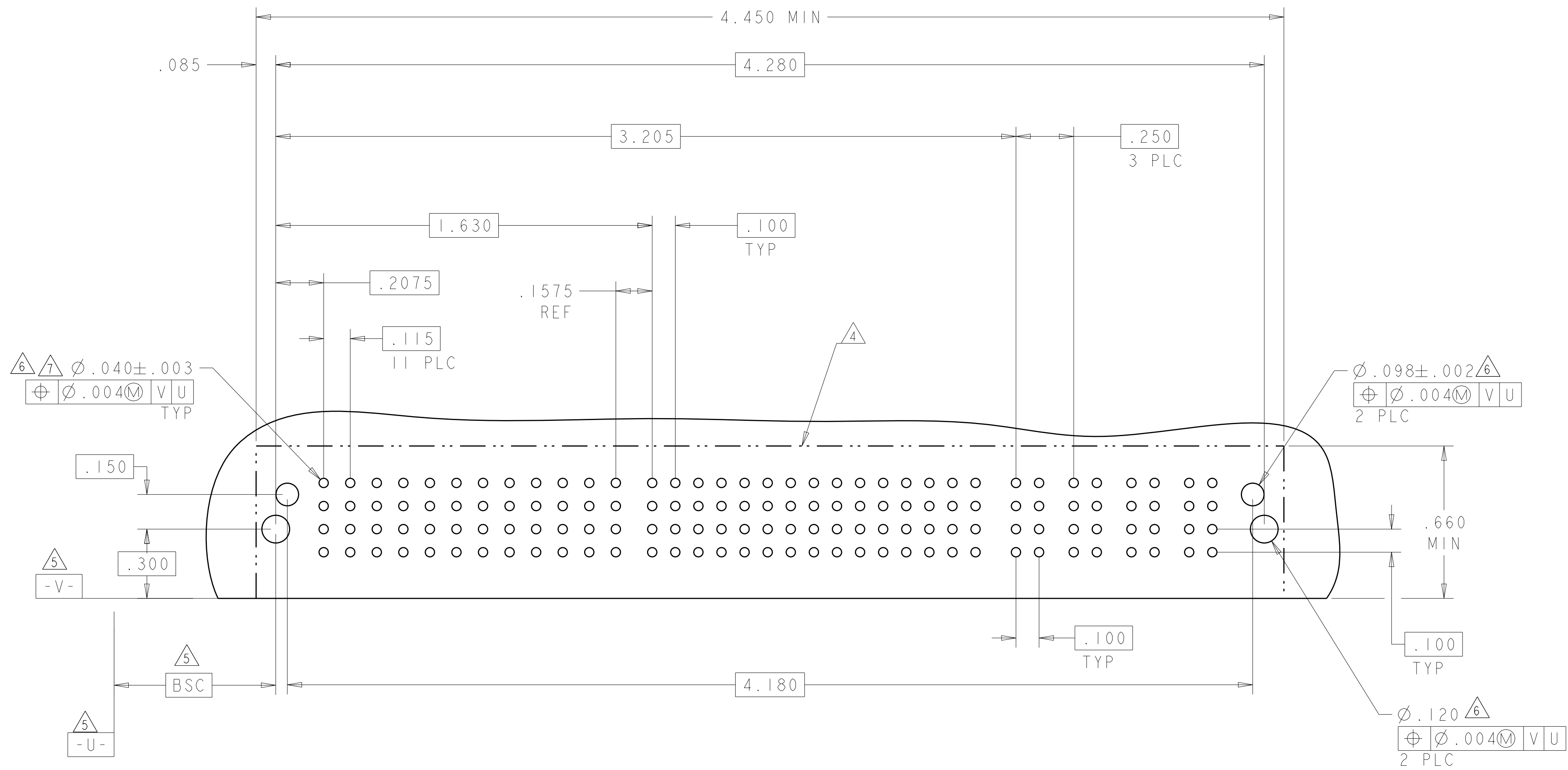


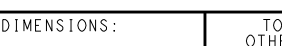
PART NUMBER	ROWS		POWER				SIGNAL												POWER	
			P1	P2	P3	P4	1	2	3	4	5	6	7	8	9	10	11	12	P4	
7-6450830-7	D		TM	TM	TM	TM	E			E	J		J		J	E		E	TM	
	C						F	F	F	F		K		K		F		F		
	B						G		G		N		N		N	G		N		
	A						H	H	H	H	H		S		H		H			
4P + 48S + 1P																				

BLANK SIGNAL PINS ARE UNLOADED PINS



PART NUMBER	ROWS		LOW POWER												SIGNAL															POWER						
			LP1	LP2	LP3	LP4	LP5	LP6	LP7	LP8	LP9	LP10	LP12	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	P1	P2	P3	P4				
7-6450830-8	D		LM	LM	LM	LM	LM	LM	LM	LM	LM	LM	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	TM	TM	TM	TM					
	C												K	K	K	K	K	K	K	K	K	K	K	K	K	K	K						K	K		
	B												N	N	N	N	N	N	N	N	N	N	N	N	N	N	N						N	N	N	
	A												S	S	S	S	S	S	S	S	S	S	S	S	S	S	S						S	S	S	
12LP + 60S + 4P																																				



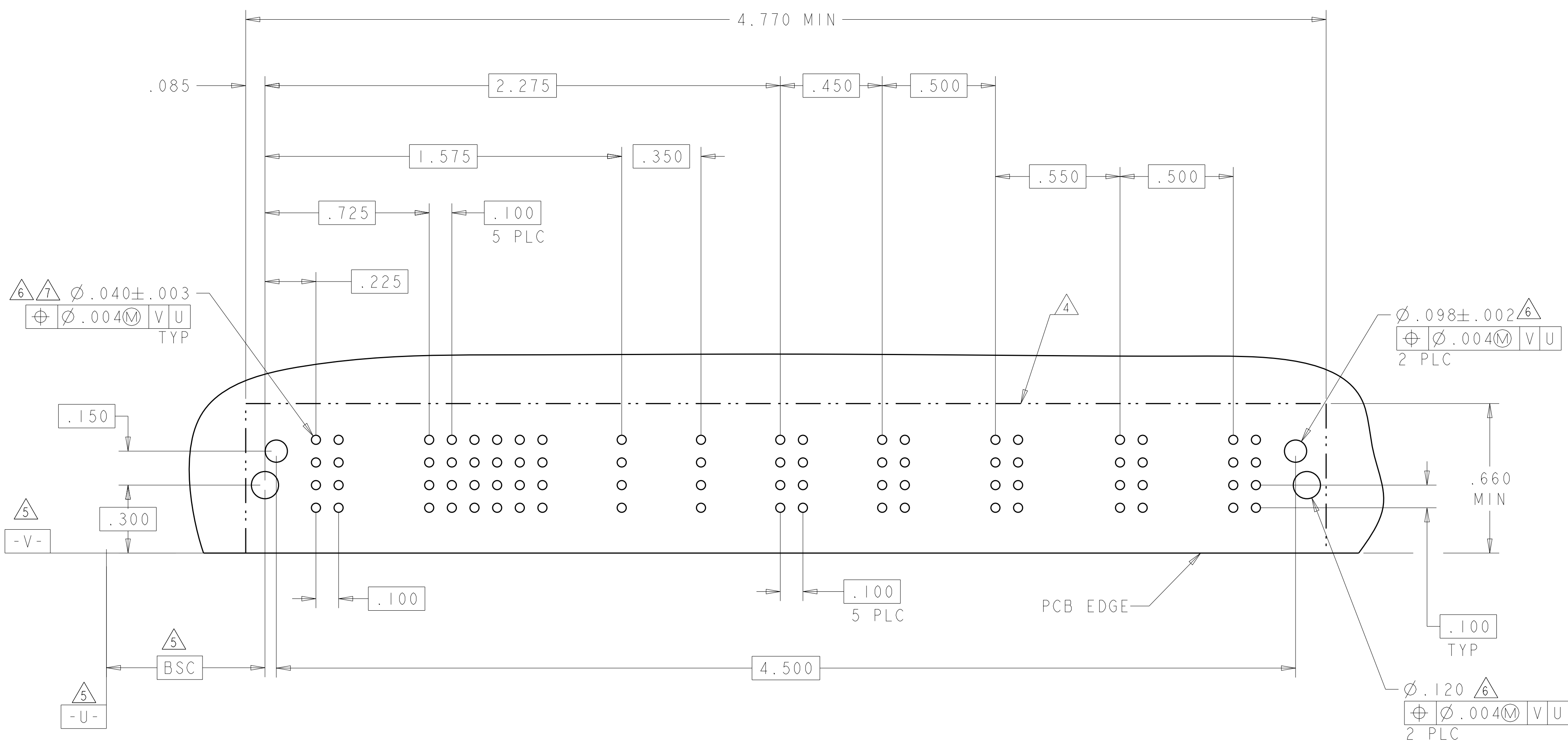
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S_ZHAO 10APR2007		 TE Connectivity	
DIMENSIONS:		CHN S_ZHAO 10APR2007			
INCHES		APVD S_ZHAO -			
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME RIGHT ANGLE WITH SHORT GUIDES AND LP CONTACTS ASSEMBLY MULTI-BEAM XLE	
0 PLC ± 1 PLC ± 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±?		PRODUCT SPEC 108-2292			
MATERIAL -		APPLICATION SPEC 114-13251			
FINISH -		WEIGHT -		SIZE CAGE CODE DRAWING NO RESTRICTED TO A 100779 © 6450830 -	
CUSTOMER DRAWING		SCALE 4:1		SHEET 38 OF 42 REV S2	

[illegible]4805 (3/11)

NO CONTACTS LOADED

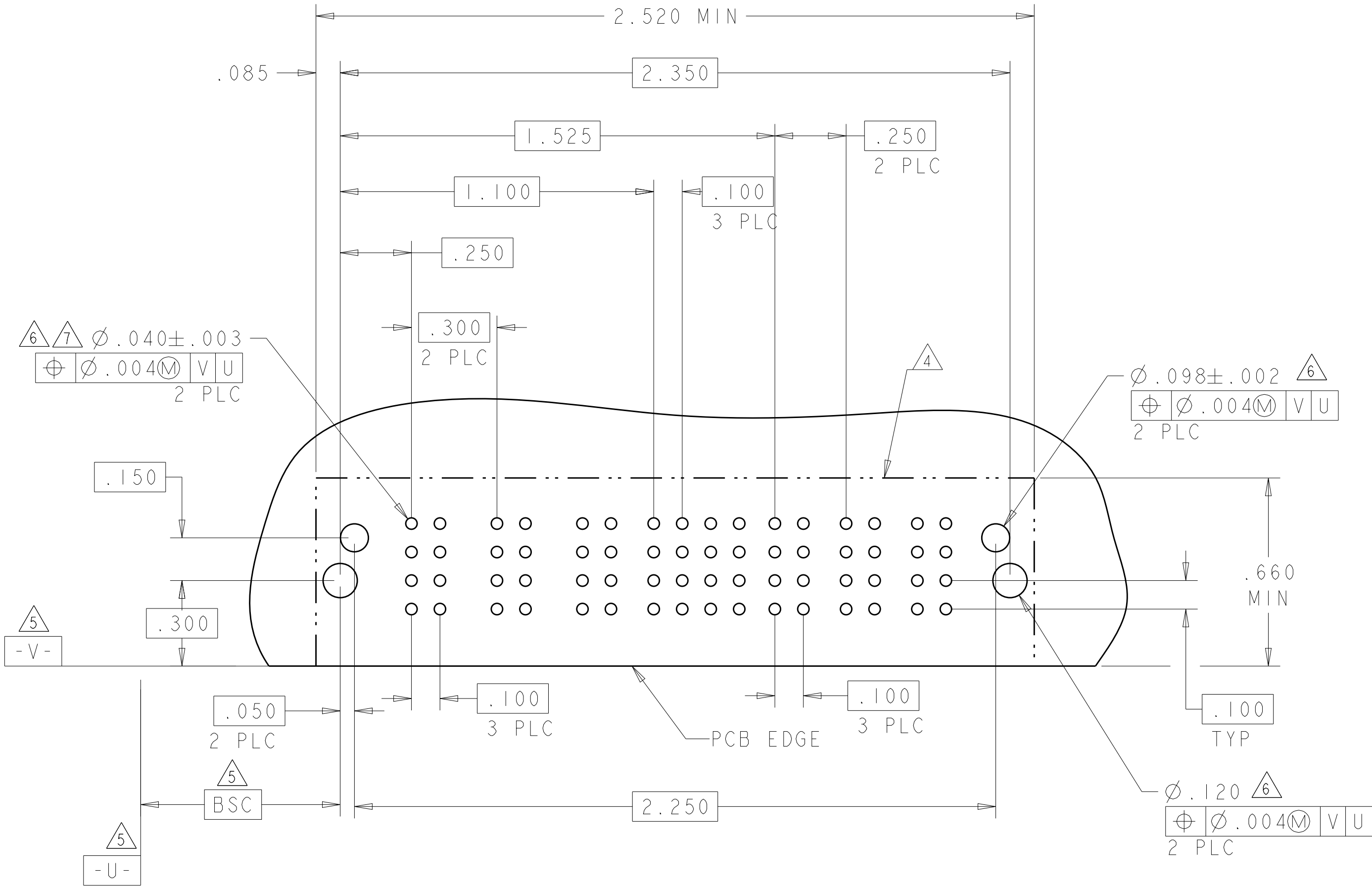
NO CONTACTS LOADED

NO CONTACTS LOADED

4805 (3/11)

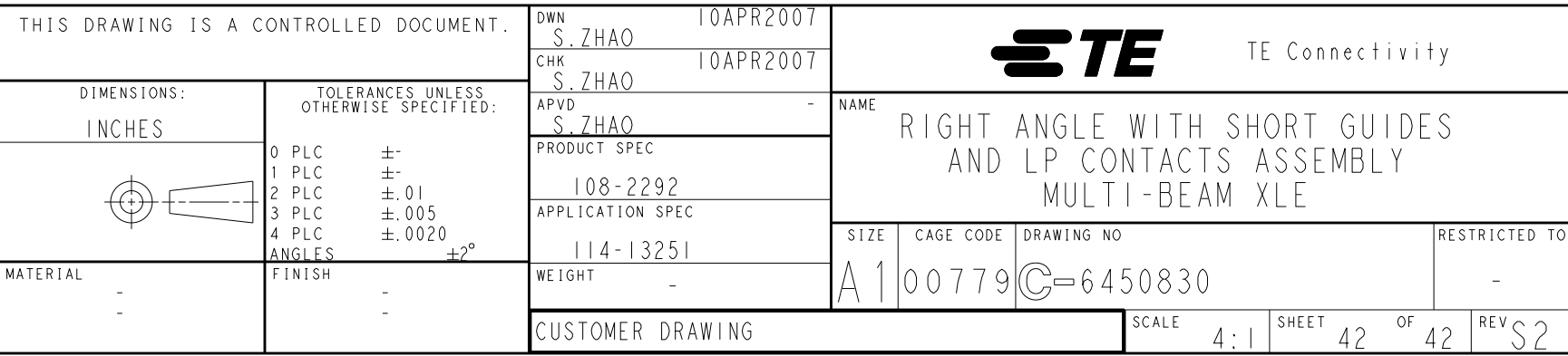
LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-

PART NUMBER	ROWS		POWER			SIGNAL				POWER			
			P1	P2	P3	1	2	3	4	P4	P5	P6	
8-6450830-0	D		TM	TM	TM	J	J	J	J	TM	TM	TM	
	K					K	K	K					
	N					N	N	N					
	S					S	S	S					
3ACP + 16S + 3P													



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. ZHAO	10APR2007		
		CHK S. ZHAO	10APR2007		
DIMENSIONS: INCHES		APVD S. ZHAO	-	NAME RIGHT ANGLE WITH SHORT GUIDES AND LP CONTACTS ASSEMBLY MULTI-BEAM XLE	
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	
		0 PLC $\pm .$ 1 PLC $\pm .01$ 2 PLC $\pm .01$ 3 PLC $\pm .005$ 4 PLC $\pm .0020$ ANGLES $\pm 2^\circ$ FINISH		108-2292 APPLICATION SPEC	
MATERIAL -		WEIGHT -		SIZE A1	
		CUSTOMER DRAWING		CAGE CODE 00779	
				DRAWING NO 6450830	
				RESTRICTED TO -	
				SCALE 4:1	
				SHEET 41	
				OF 42	
				REV S2	

- NO CONTACTS LOADED



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

Skype отдела продаж:

moschip.ru

moschip.ru_4

moschip.ru_6

moschip.ru_9