

D

C

B

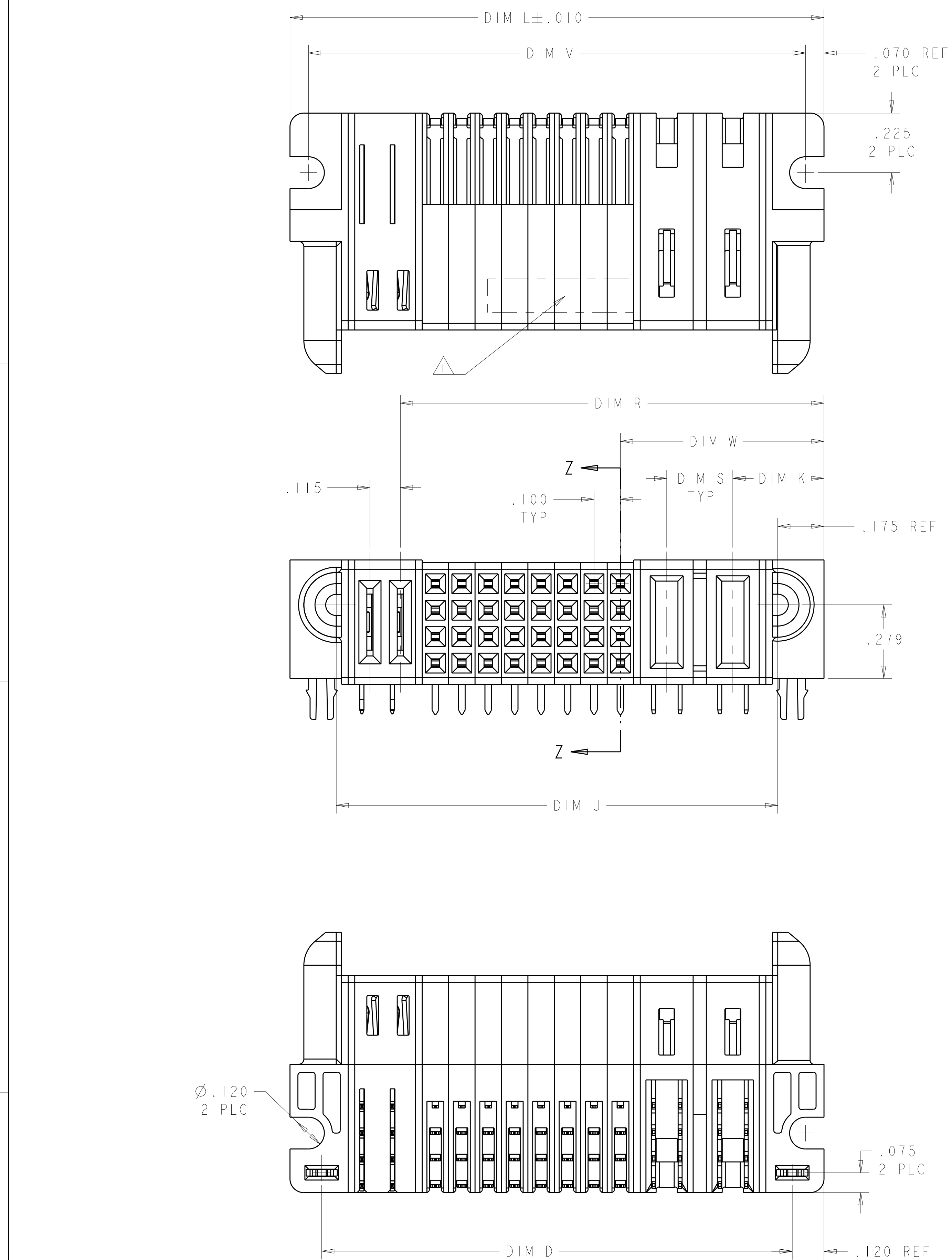
A

D

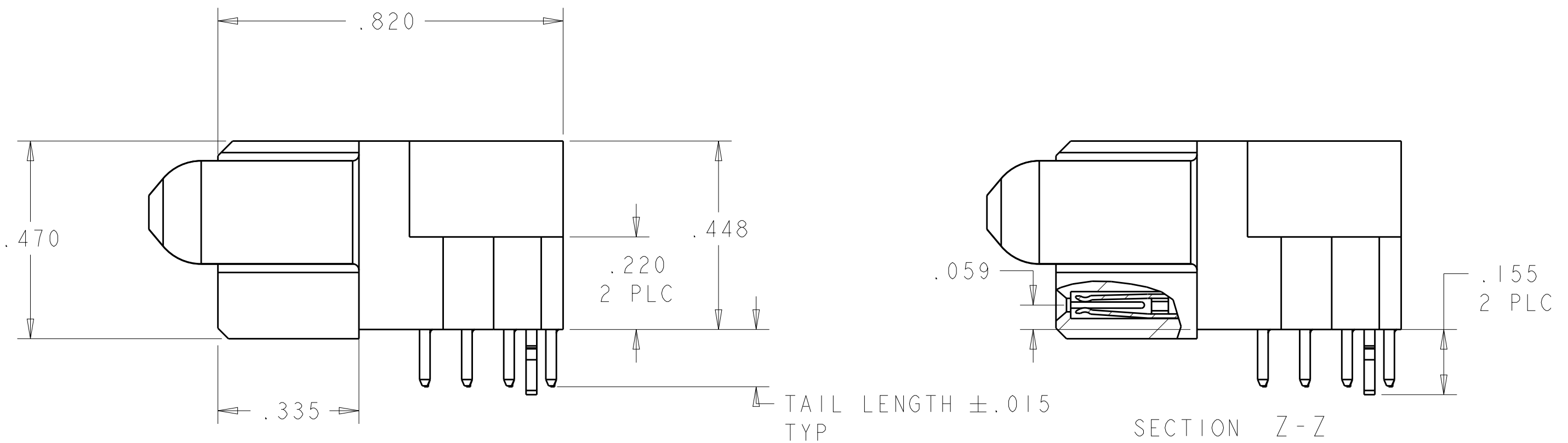
C

B

A



- 1 "AMP", PART NUMBER, AND DATECODE 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, BLACK, UL94 V-0
SIGNAL CONTACT - COPPER ALLOY
POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
- 3 PLATING : NOBLE METAL PLATING AT CONTACT FUNCTIONAL AREA OF POWER CONTACT AND SIGNAL CONTACT
- 4 MECHANICAL CONNECTOR KEEP OUT ZONE.
- 5 DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 6 PCB - HOLE DIAMETERS ARE FINISHED HOLE SIZE.
- 7 PCB - .0453±.0010 DRILLED HOLES PLATED WITH .0003 MIN Sn OVER .001 TO .003 Cu PLATING TO ACHIEVE A .040 DIA HOLE.
- 8 FOR P/S/P CONFIGURATION, THE DIMENSION PLEASE SEE SHEET 2
- 9 VARIABLE DIMENSION PLEASE SEE TABLE OR PART VIEW
- 10 FOR LP/S/P CONFIGURATION, THE DIMENSION PLEASE SEE SHEET 2



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DWN
C. ZHOU
CHK
S. ZHAO
APVD
S. ZHAO

11OCT2007
11OCT2007
-

DIMENSIONS:
INCHES

0 PLC ±.1
1 PLC ±.1
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
-

Customer Drawing

NAME
RIGHT ANGLE RECEPTACLE
SHORT END MODULE
MULTI-BEAM XLE

SIZE
A1

CAGE CODE
00779

DRAWING NO
6450870

RESTRICTED TO
-

SCALE
4:1

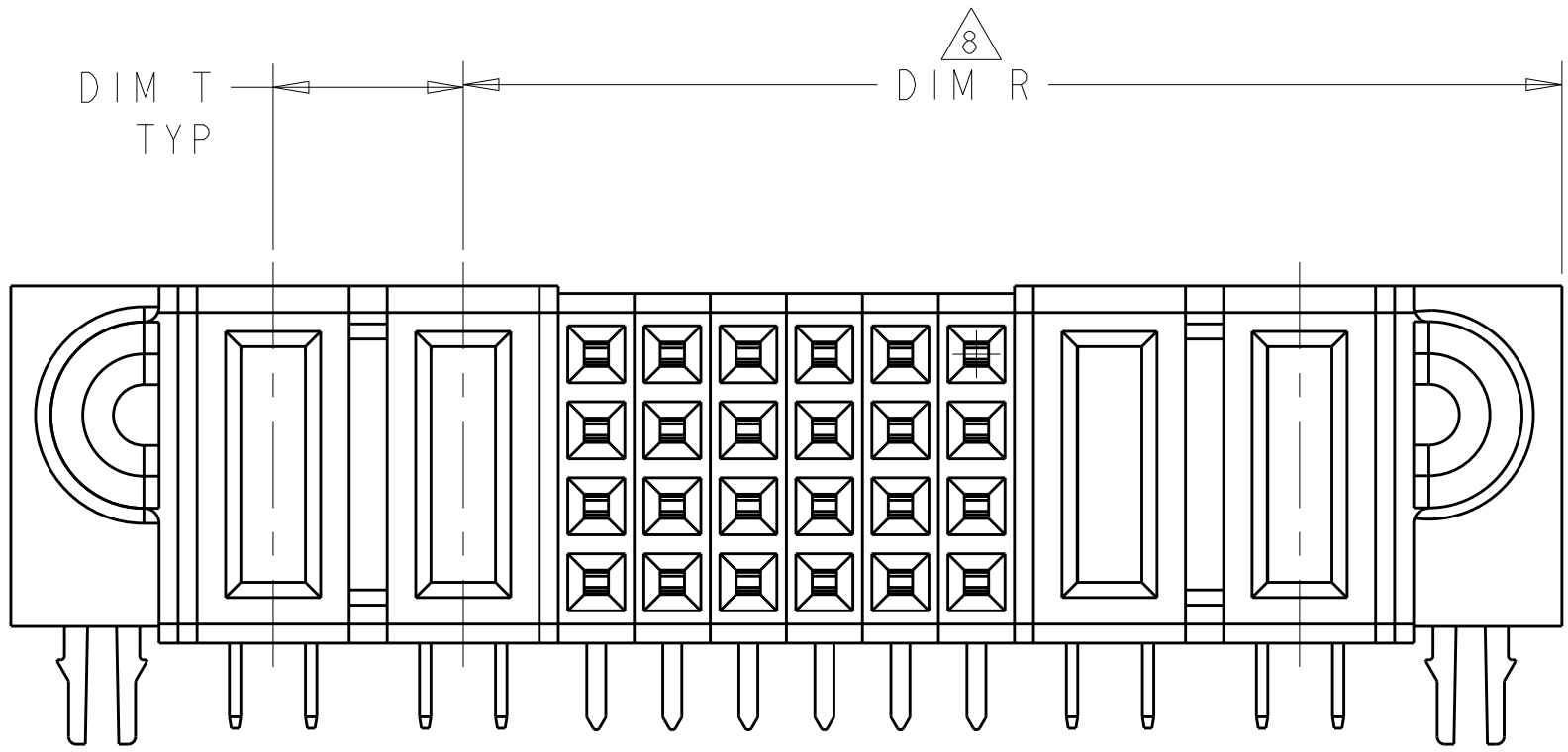
SHEET
1

OF
20

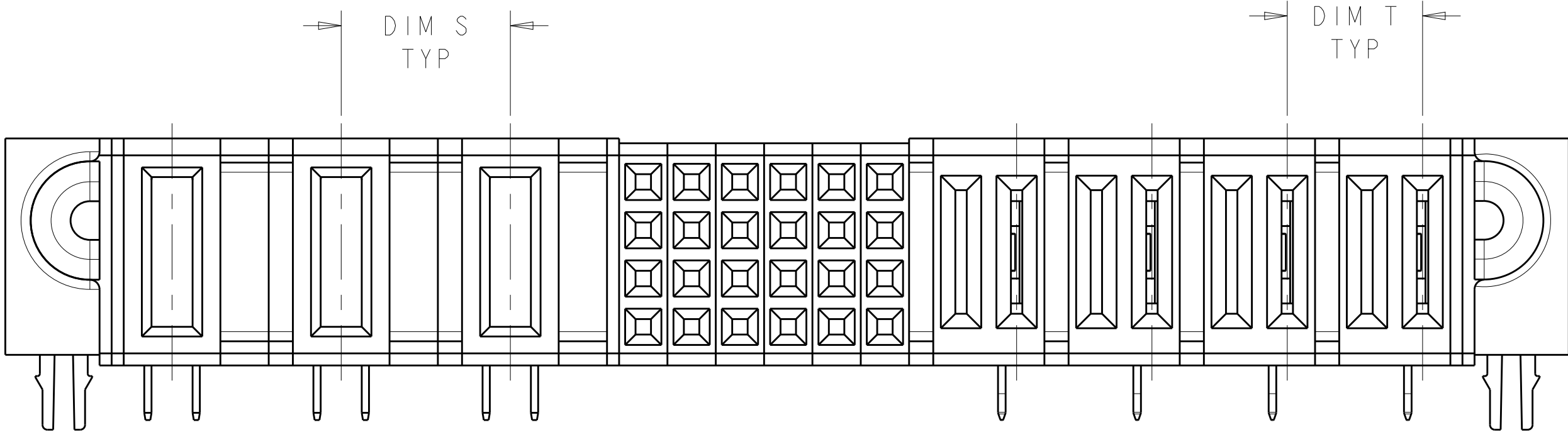
REV
K2

TE Connectivity

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



FOR PART NUMBER 6450870-2,6450870-3,6450870-4,6450870-5,THE OTHER DIMENSION REFER TO TABLE OF SHEET 1.



FOR LP/S/P CONFIGUTION (2-6450870-1),THE OTHER DIMENSION REFER TO TABLE OF SHEET 1.

K2	1.380	1.170	-	-	1.2425	.435	-	1.520	.2775	1LP + 32S + 1LP	3-6450870-4
	2.650	2.440	.250	.250	1.920	1.045	2.550	2.790	.370	3P + 32S + 3P	3-6450870-3
	2.650	2.540	-	.250	2.545	1.270	2.750	2.890	.345	4P + 48S + 1P	3-6450870-2
	1.850	1.640	.230	.230	1.3675	1.060	1.750	1.990	.2775	3LP + 12S + 4LP	3-6450870-1
	2.200	1.990	0.250	0.250	1.495	1.020	2.100	2.340	.345	3P + 16S + 3P	3-6450870-0
	1.100	.890	-	-	.895	.570	1.000	1.240	.345	1P + 8S + 1P	2-6450870-9
	3.300	3.090	-	.300	3.120	2.370	3.200	3.440	.320	7ACP + 24S + 1P	2-6450870-8
	2.550	2.340	.250	.300	1.595	1.120	2.450	2.690	.345	3ACP + 16S + 4P	2-6450870-6
	4.000	3.790	.250	.250	2.770	1.520	3.900	4.140	.320	5P + 48S + 5P	2-6450870-5
	1.975	1.765	.250	.300	1.520	1.195	1.875	2.115	.345	3ACP + 8S + 2P	2-6450870-4
	1.380	1.170	-	-	1.2425	.435	-	1.520	.2775	1LP + 32S + 1LP	2-6450870-3
	1.700	1.490	.250	.250	1.245	.770	1.600	1.840	.345	2P + 16S + 2P	2-6450870-2
	3.095	2.885	.280	.350	2.190	1.415	2.995	3.235	.3025	8LP + 24S + 3P [△]	2-6450870-1
	2.400	2.190	.250	.250	1.695 [△] ₈	1.020	2.300	2.540	.345	3P + 24S + 3P	2-6450870-0
	2.400	2.190	.250	.250	1.695 [△] ₈	1.020	2.300	2.540	.345	3P + 24S + 3P	1-6450870-9
	6.200	5.990	.250	.375	2.195 [△] ₈	1.845	6.100	6.340	.395	4P + 12S + 16P	1-6450870-8
	3.775	3.565	.375	.375	2.445	2.045	3.675	3.915	.345	5ACP + 12S + 4ACP	1-6450870-6
	2.020	1.810	-	.300	1.0775	.870	1.920	2.160	.320	2ACP + 8S + 4LP	1-6450870-5
	2.295	2.085	[△] ₉	.215	1.465	.865	2.195	2.435	.2775	3LP + 20S + 4HDP	1-6450870-4
	4.500	4.290	[△] ₈	.300	3.220 [△] ₈	2.695	4.400	4.640	.370	8ACP + 16S + 4ACP	1-6450870-3
	2.260	2.050	-	.300	1.7775	1.145	2.160	2.400	.345	3ACP + 24S + 4LP	1-6450870-2
	1.700	1.490	.200	.200	1.295 [△] ₈	.720	1.600	1.840	.345	2P + 20S + 2P	1-6450870-1
	1.600	1.390	.200	.200	1.195 [△] ₈	.720	1.500	1.740	.345	2P + 16S + 2P	1-6450870-0
	2.200	1.990	.200	.200	1.795 [△] ₈	.720	2.100	2.340	.345	2P + 40S + 2P	6450870-9
	2.650	2.440	.250	.250	1.920	1.045	2.550	2.790	.370	3P + 32S + 3P	6450870-8
	3.100	2.890	.230	[△] ₉	2.5025	1.945	3.000	3.240	.320	8HDP + 20S + 5LP	6450870-7
	1.400	1.190	-	-	1.195 [△] ₈	.520	1.300	1.540	.345	1P + 24S + 1P	6450870-5
	2.400	2.190	.250	.250	1.695 [△] ₈	1.020	2.300	2.540	.345	3P + 24S + 3P	6450870-4
	1.900	1.690	.250	.250	1.445 [△] ₈	.770	1.800	2.040	.345	2P + 24S + 2P	6450870-3
	1.575	1.365	-	-	1.320 [△] ₈	.595	1.475	1.715	.370	1P + 24S + 1P	6450870-2
	1.880	1.670	-	.250	1.6025	.770	1.780	2.020	.345	2P + 32S + 2LP	6450870-1
	DIM V	DIM U	DIM T	DIM S	DIM R	DIM W	DIM D	DIM L	DIM K	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC

1 PLC

2 PLC

3 PLC

4 PLC

ANGLES

FINISH

±"

±.1

±.01

±.005

±.0020

±"

MATERIAL

-

DWN

C. ZHOU

11OCT2007

CHK

S. ZHAO

11OCT2007

APVD

S. ZHAO

-

NAME

RIGHT ANGLE RECEPTACLE
SHORT END MODULE
MULTI-BEAM XLE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

114-13251

100779

6450870

-

Customer Drawing

SCALE

4:1

SHEET

2

OF

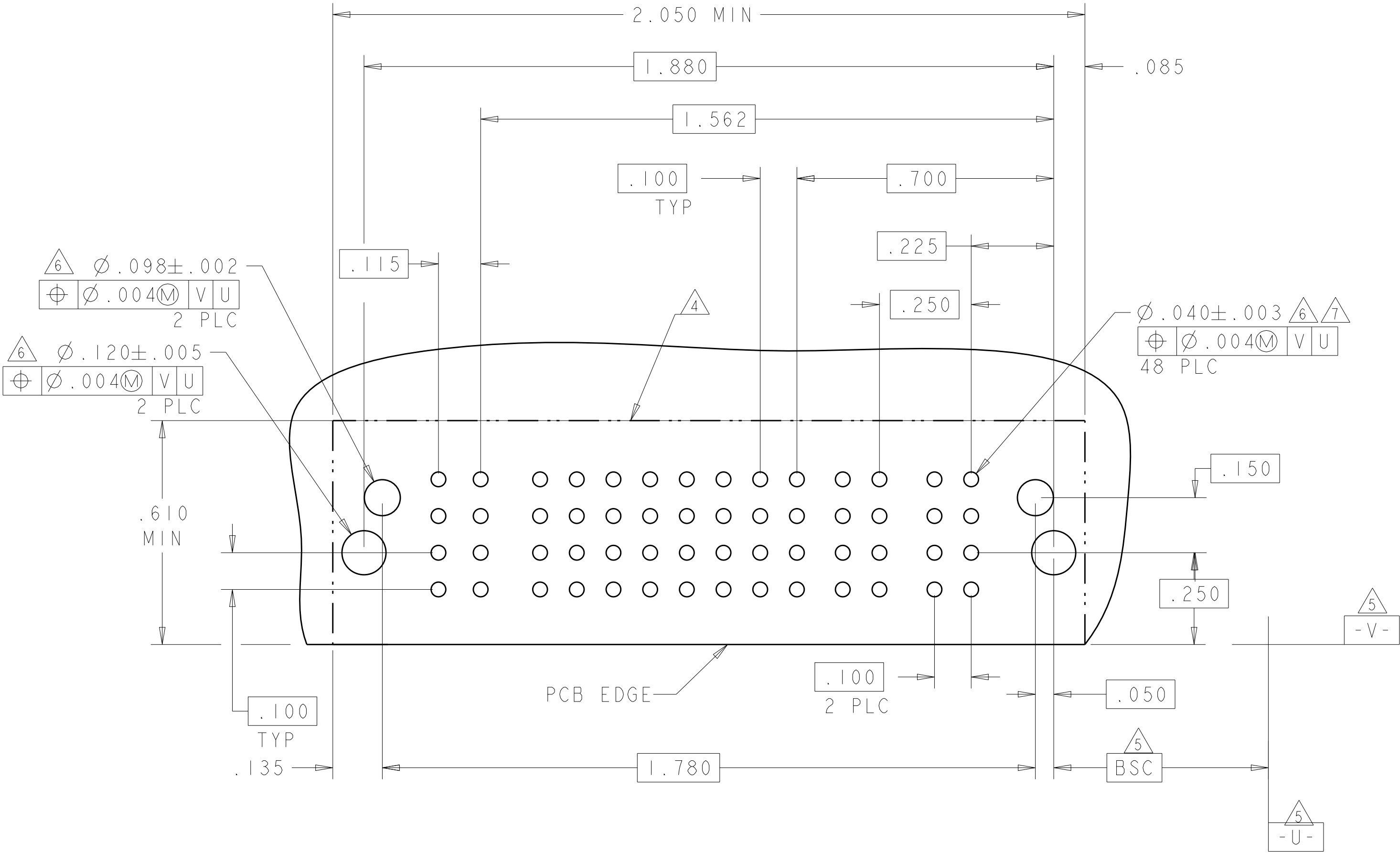
20

REV

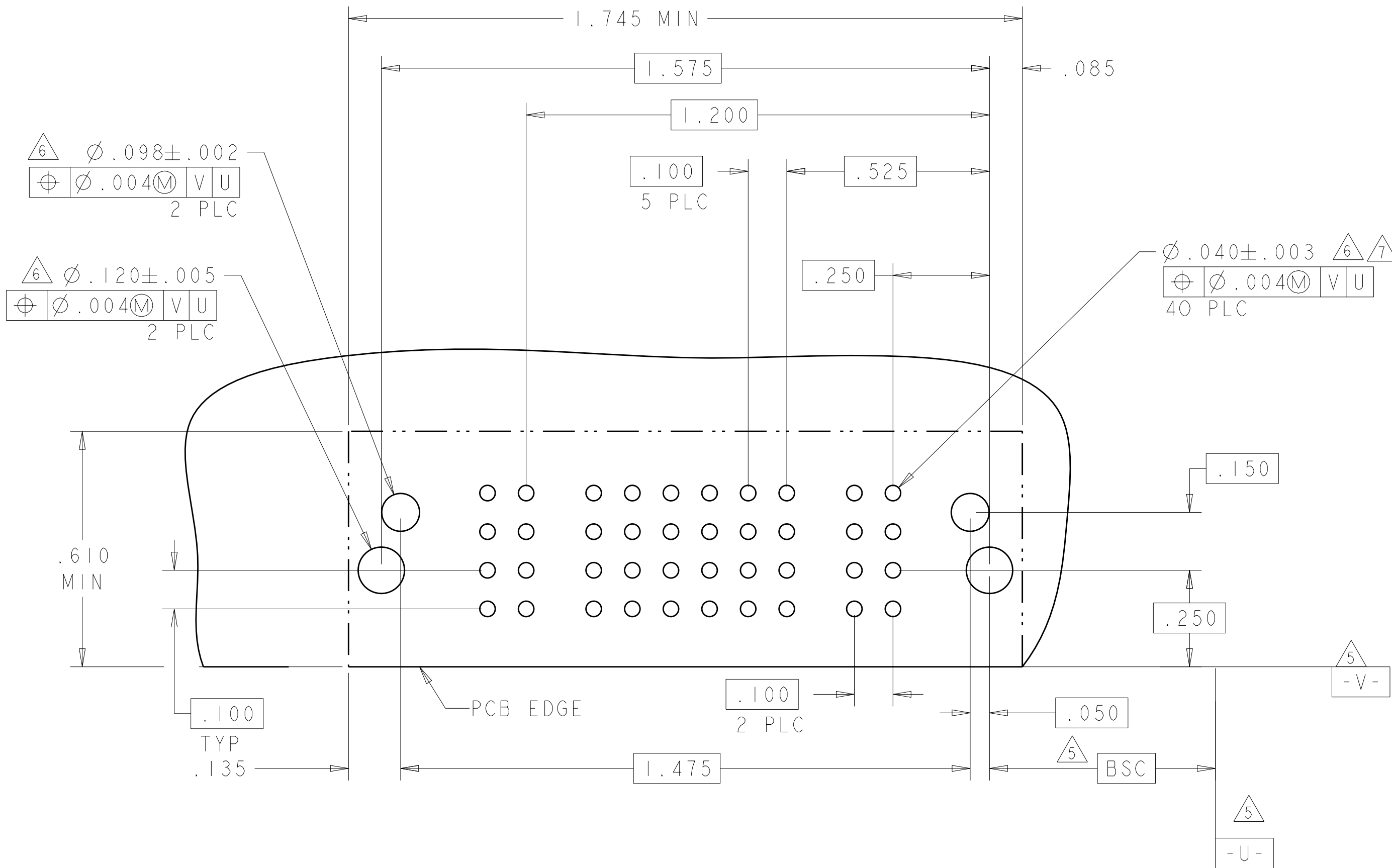
K2

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

PART NUMBER	ROWS		POWER		SIGNAL								POWER		
			LP2	LPI	8	7	6	5	4	3	2	1	P2	PI	
6450870-1	D		LM	LM	H	H	H	H	H	H	H	H	RM	RM	
	C				G	G	G	G	G	G	G				
	B				F	F	F	F	F	F	F				
	A				E	E	E	E	E	E	E				
2P + 32S + 2LP															



PART NUMBER	ROWS		POWER		SIGNAL							POWER		
			P2		6	5	4	3	2	1		P1		
6450870-2	D		RM		H	H	H	H	H	H	RM			
	C				G	G	G	G	G	G				
	B				F	F	F	F	F	F				
	A				E	E	E	E	E	E				
IP + 24S + IP														

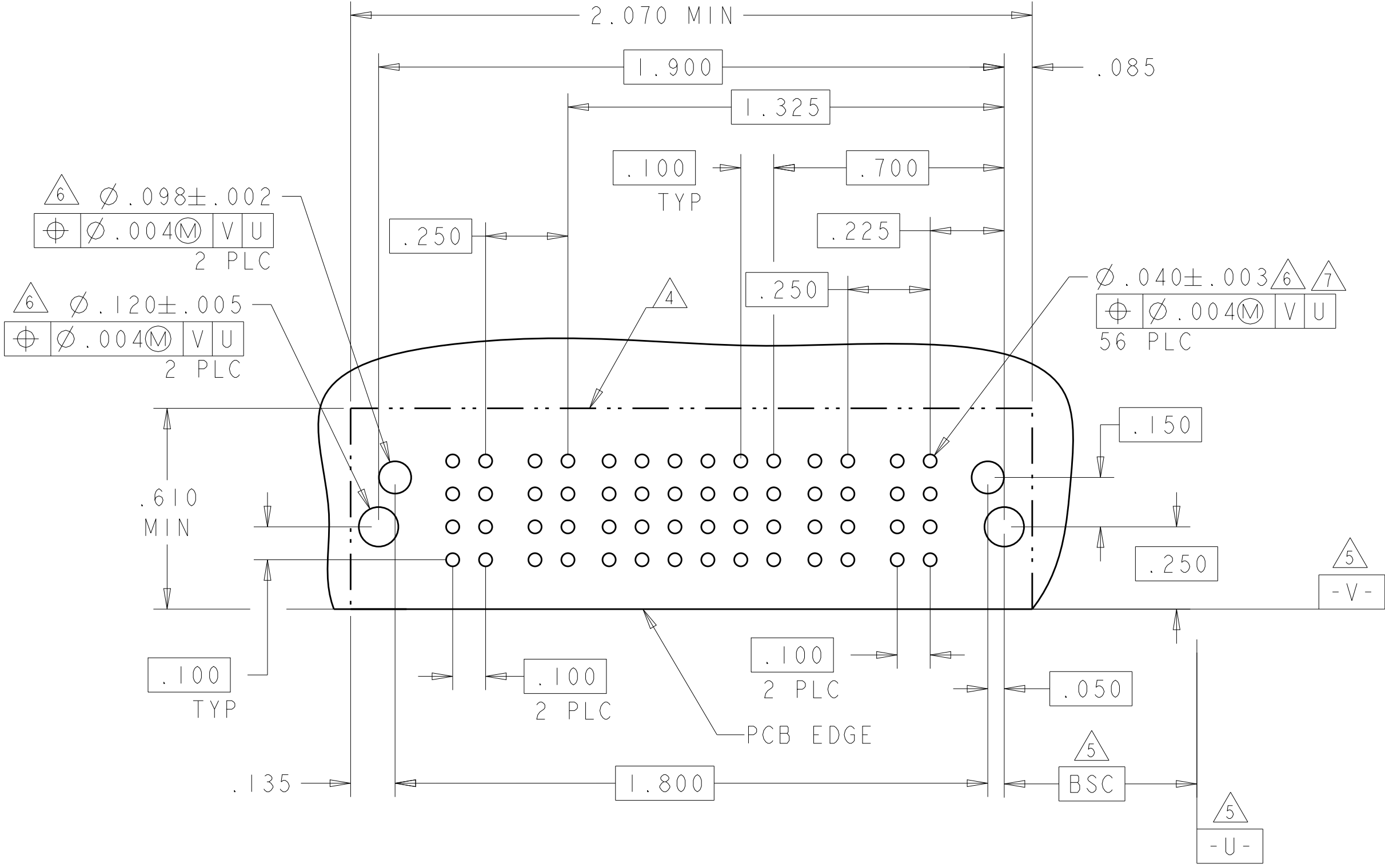


STANDARD SIGNAL CONTACT, .135 TAIL LENGTH, ROW D	H
STANDARD SIGNAL CONTACT, .135 TAIL LENGTH, ROW C	G
STANDARD SIGNAL CONTACT, .135 TAIL LENGTH, ROW B	F
STANDARD SIGNAL CONTACT, .135 TAIL LENGTH, ROW A	E
MFBL POWER CONTACT, .135 TAIL LENGTH	RA
STD POWER CONTACT, .135 TAIL LENGTH	RM
LOWER POWER CONTACT, .135 TAIL LENGTH	LM

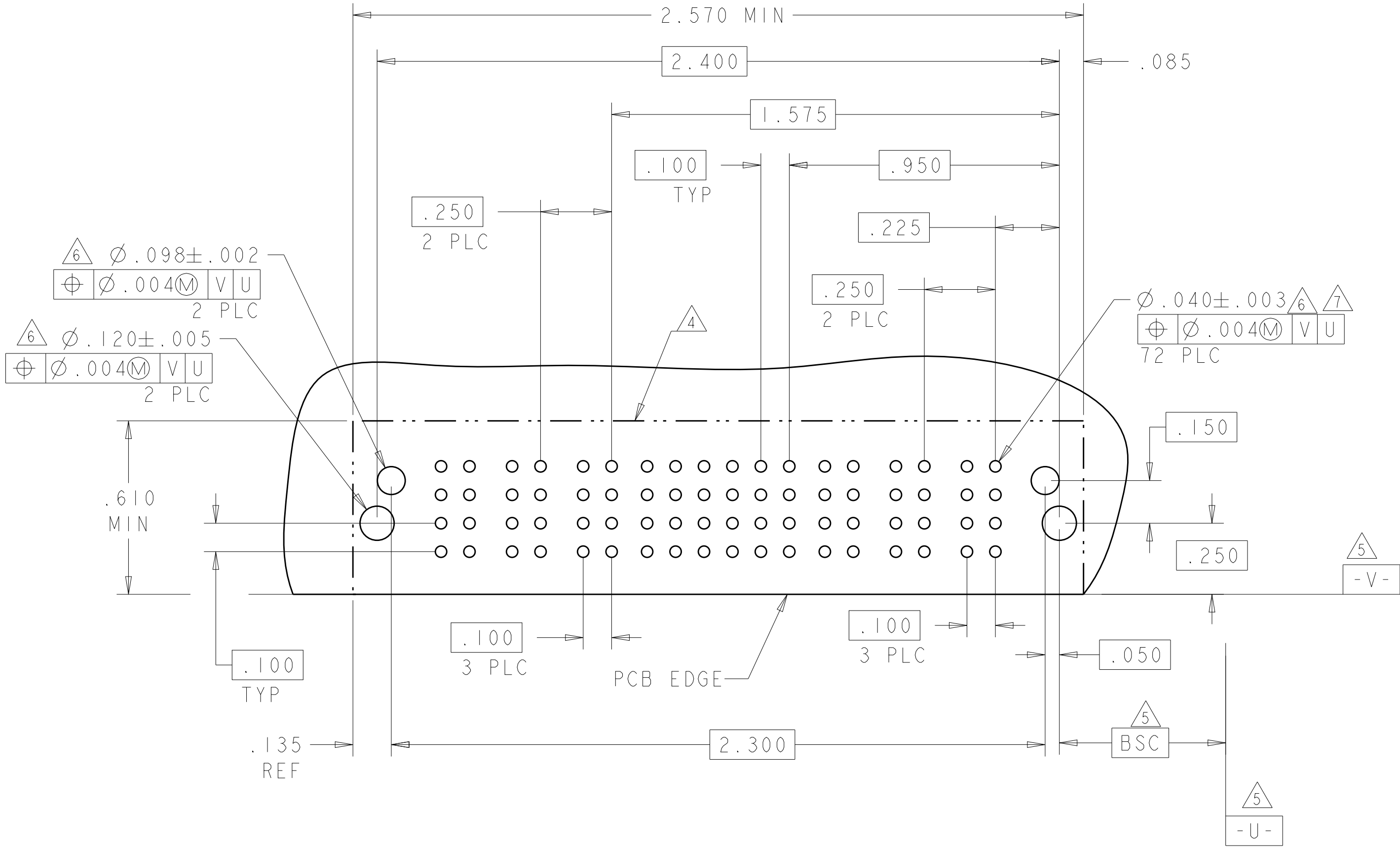
DESCRIPTION				IDENTIFIER	
THIS DRAWING IS A CONTROLLED DOCUMENT.					
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
INCHES		0 PLC ±.1 1 PLC ±.1 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.7° FINISH		RIGHT ANGLE RECEPTACLE SHORT END MODULE MULTI-BEAM XLE	
MATERIAL		FINISH		RESTRICTED TO	
				A100779C=6450870	
Customer Drawing				SCALE 4:1 SHEET 3 OF 20 REV K2	

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		
6450870-3	D C B A					H	H	H	H	H	H			
						G	G	G	G	G	G			
						F	F	F	F	F	F			
						E	E	E	E	E	E			
2P + 24S + 2P														



PART NUMBER	ROWS		POWER			SIGNAL						POWER			
			P6	P5	P4	6	5	4	3	2	1	P3	P2	P1	
6450870-4	D C B A														
3P + 24S + 3P															



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S.ZHAO
APVD
S.ZHAO

11OCT2007
11OCT2007
-

DIMENSIONS:
INCHES

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

±.1
±.01
±.005
±.0020
#2°
-

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

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

Customer Drawing

SCALE
4:1

SHEET
4

OF
20

REV
K2

TE Connectivity

NAME
RIGHT ANGLE RECEPTACLE
SHORT END MODULE
MULTI-BEAM XLE

SIZE
A1

CAGE CODE
00779

DRAWING NO.
C=6450870

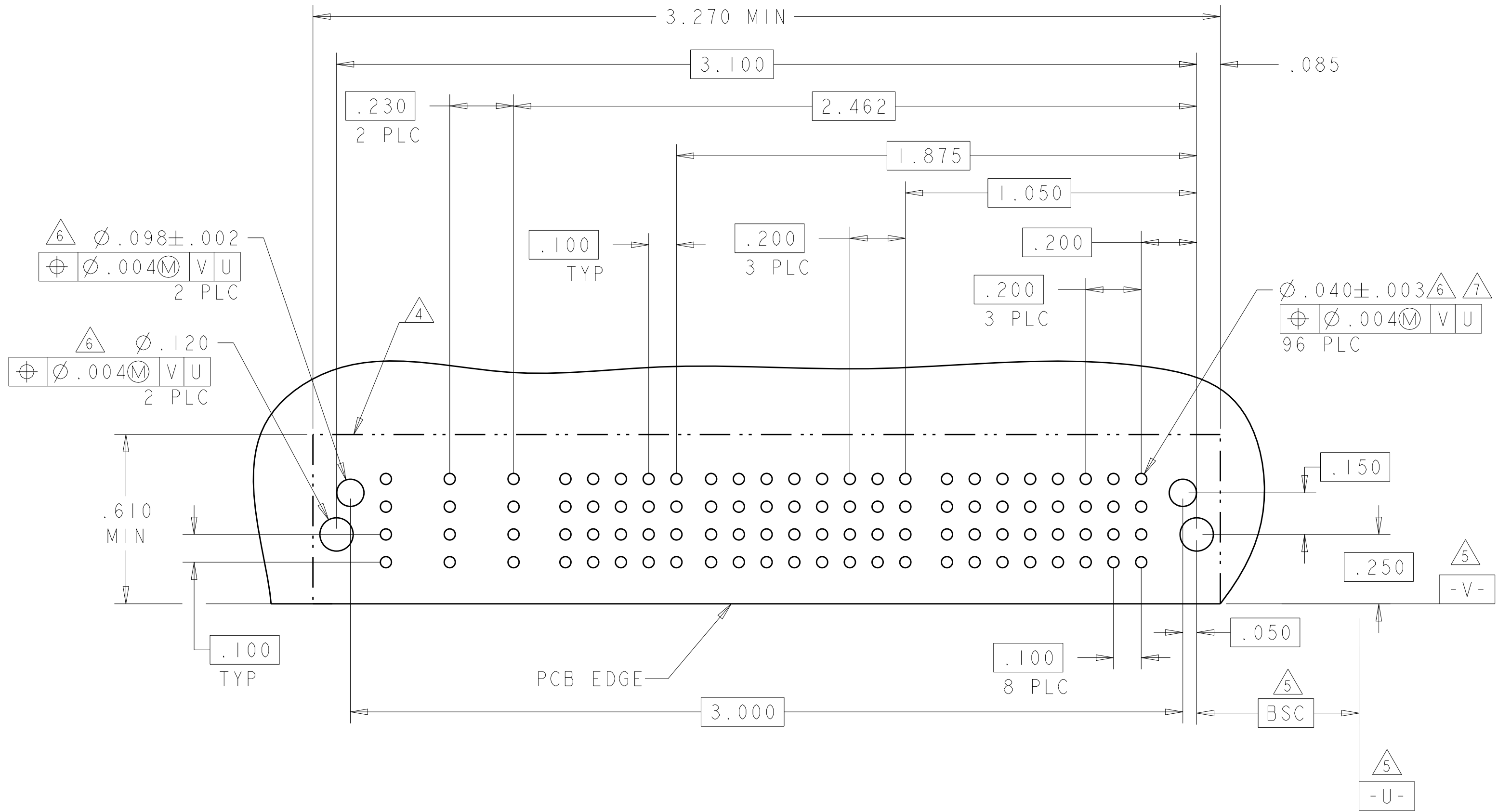
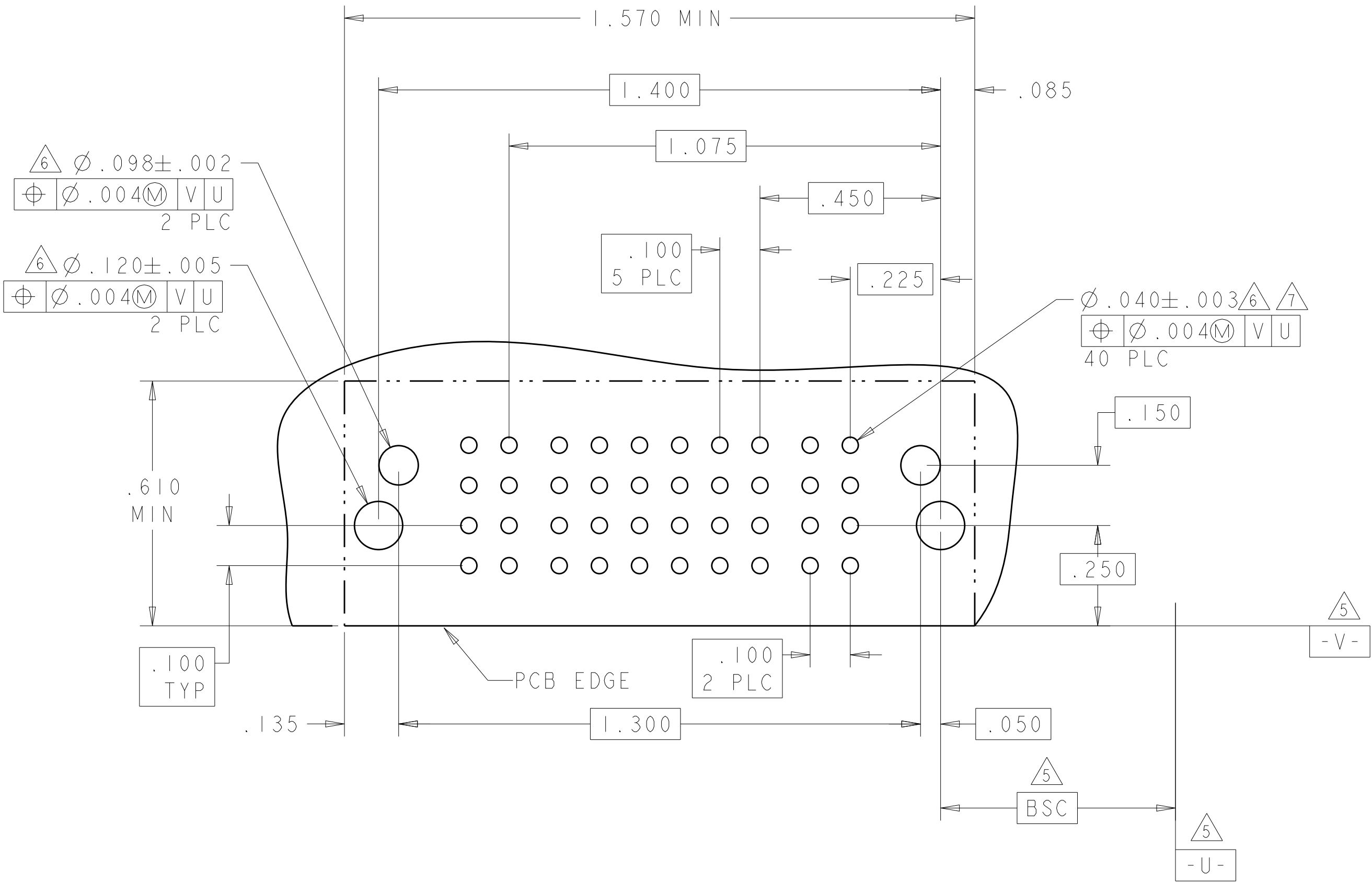
RESTRICTED TO
-

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

PART NUMBER	ROWS		POWER	SIGNAL						POWER	
			P2	6	5	4	3	2	1	P1	
6450870-5	D C B A			H	H	H	H	H	H		
				G	G	G	G	G	G		
				F	F	F	F	F	F		
				E	E	E	E	E	E		
IP + 24S + IP											

PART NUMBER	ROWS		POWER					SIGNAL					POWER									
			LP5	LP4	LP3	LP2	LPI	5	4	3	2	1	P8	P7	P6	P5	P4	P3	P2		P1	
6450870-7	D C B A		LM		LM		LM	H	H	H	H	H	RM	RM	RM	RM	RM	RM	RM	RM		
								G	G	G	G	G										
								E	E	E	E	E										
								E	E	E	E	E										
8HDP + 20S + 5LP																						

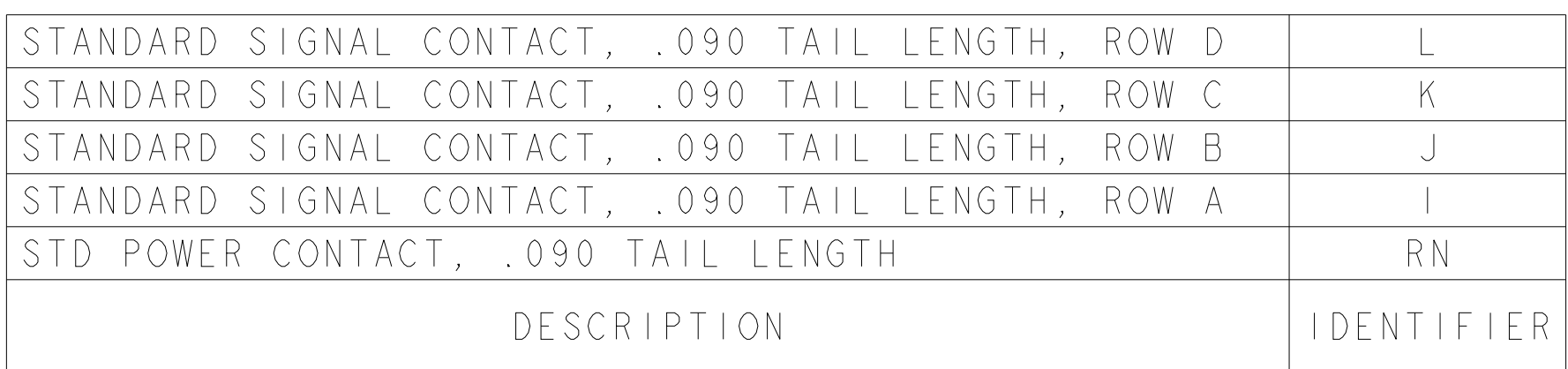
.250
 .200
6 PLC



[illegible]

Top view drawing of a PCB. The drawing includes the following dimensions and features:

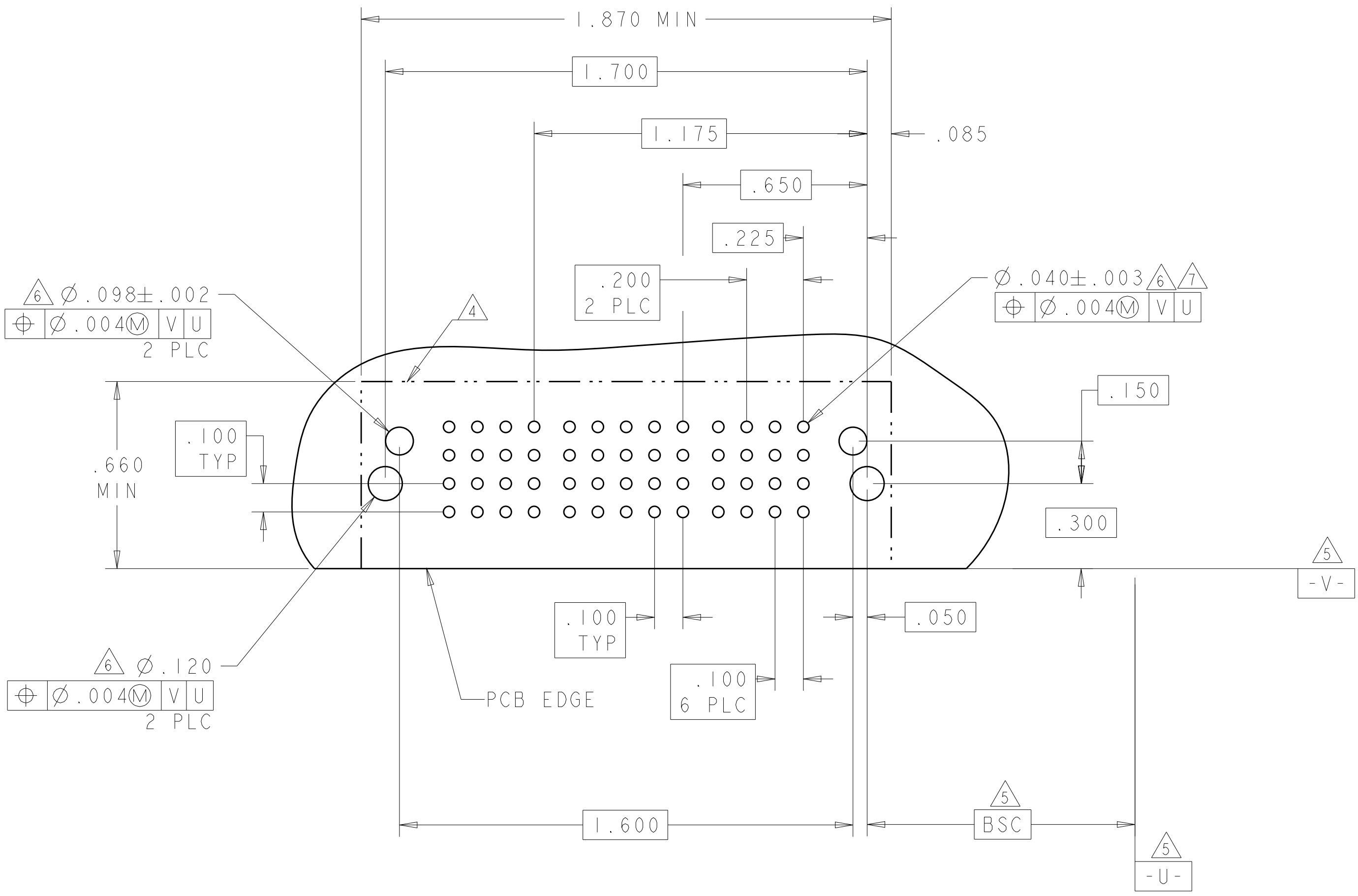
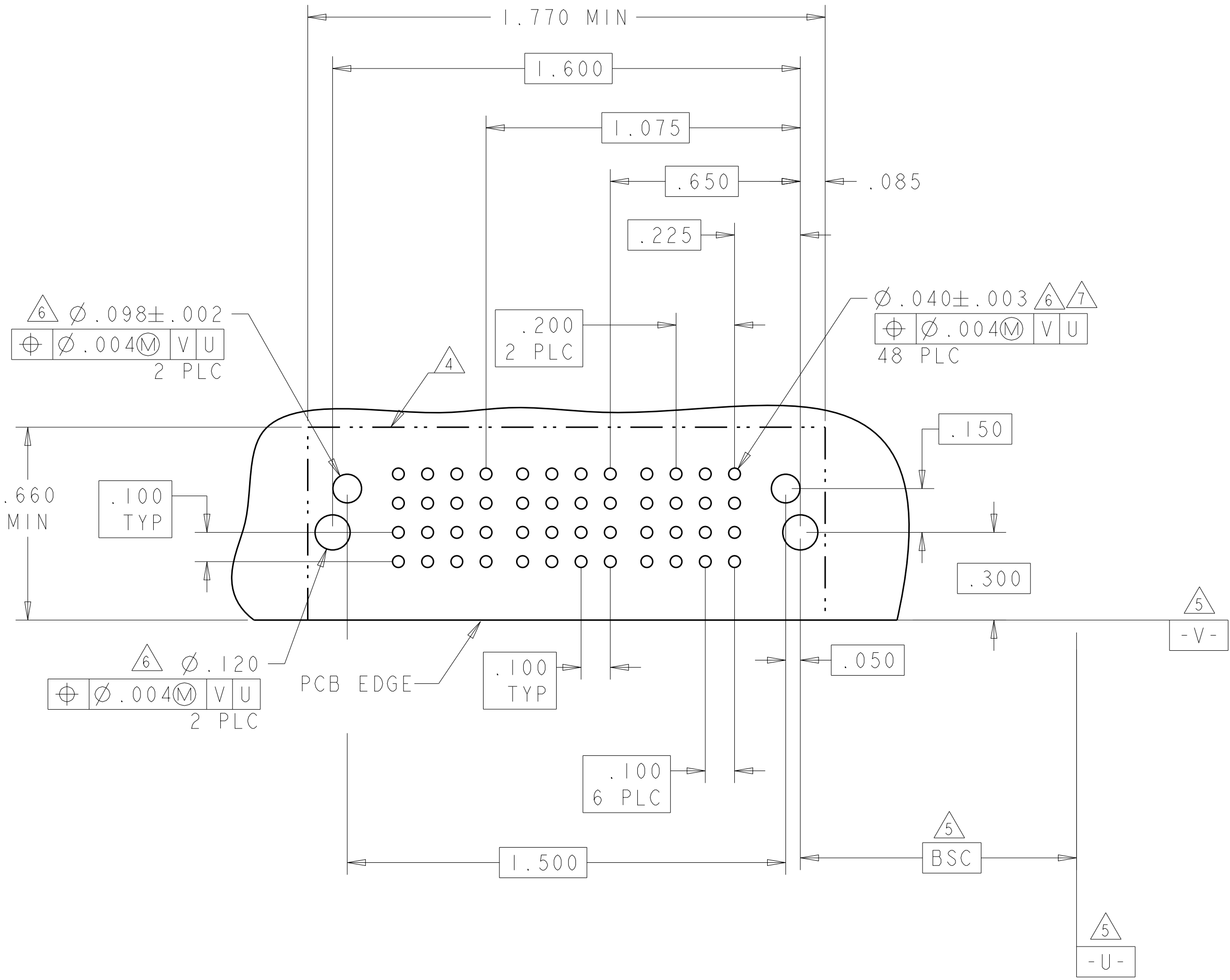
- Overall width: 2.370 MIN
- Overall length: 2.100
- Internal width dimension: 2.200
- Internal length dimension: 1.675
- Left side dimensions: .200, .225, .650, .085, .050
- Right side dimensions: .150, .300
- Bottom dimensions: .100 TYP, .100 4 PLC, .100 TYP
- Left side features: 2 PLCS, $\phi .098 \pm .002$, $\phi .004$ M, V, U
- Right side features: 72 PLCS, $\phi .040 \pm .003$, $\phi .004$ M, V, U
- Bottom center features: 4 PLCS, $\phi .120$, $\phi .004$ M, V, U
- PCB EDGE label
- Bottom right features: 5 BSC, 5 -U-

4805 (3/11)

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

PART NUMBER	ROWS		POWER		SIGNAL				POWER		
			P4	P3	4	3	2	1	P2	P1	
1-6450870-0	D		RM	RM	H	H	H	H	RM	RM	
	C				G	G	G	G			
	B				F	F	F	F			
	A	HD			E	E	E	E			HD
2P + 16S + 2P											

PART NUMBER	ROWS		POWER		SIGNAL					POWER		
			P4	P3	5	4	3	2	1	P2	P1	
1-6450870-1	D		RM	RM	H	H	H	H	H	RM	RM	
	C				G	G	G	G	G			
	B				F	F	F	F	F			
	A	HD			E	E	E	E	E			HD
2P + 20S + 2P												



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DWN
C. ZHOU
CHK
S. ZHAO
APVD
S. ZHAO

11OCT2007
11OCT2007
-

DIMENSIONS:
INCHES

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

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

Customer Drawing

TE Connectivity

RIGHT ANGLE RECEPTACLE
SHORT END MODULE
MULTI-BEAM XLE

SIZE
A100779

CAGE CODE
C=6450870

DRAWING NO
-

RESTRICTED TO
-

SCALE
4:1

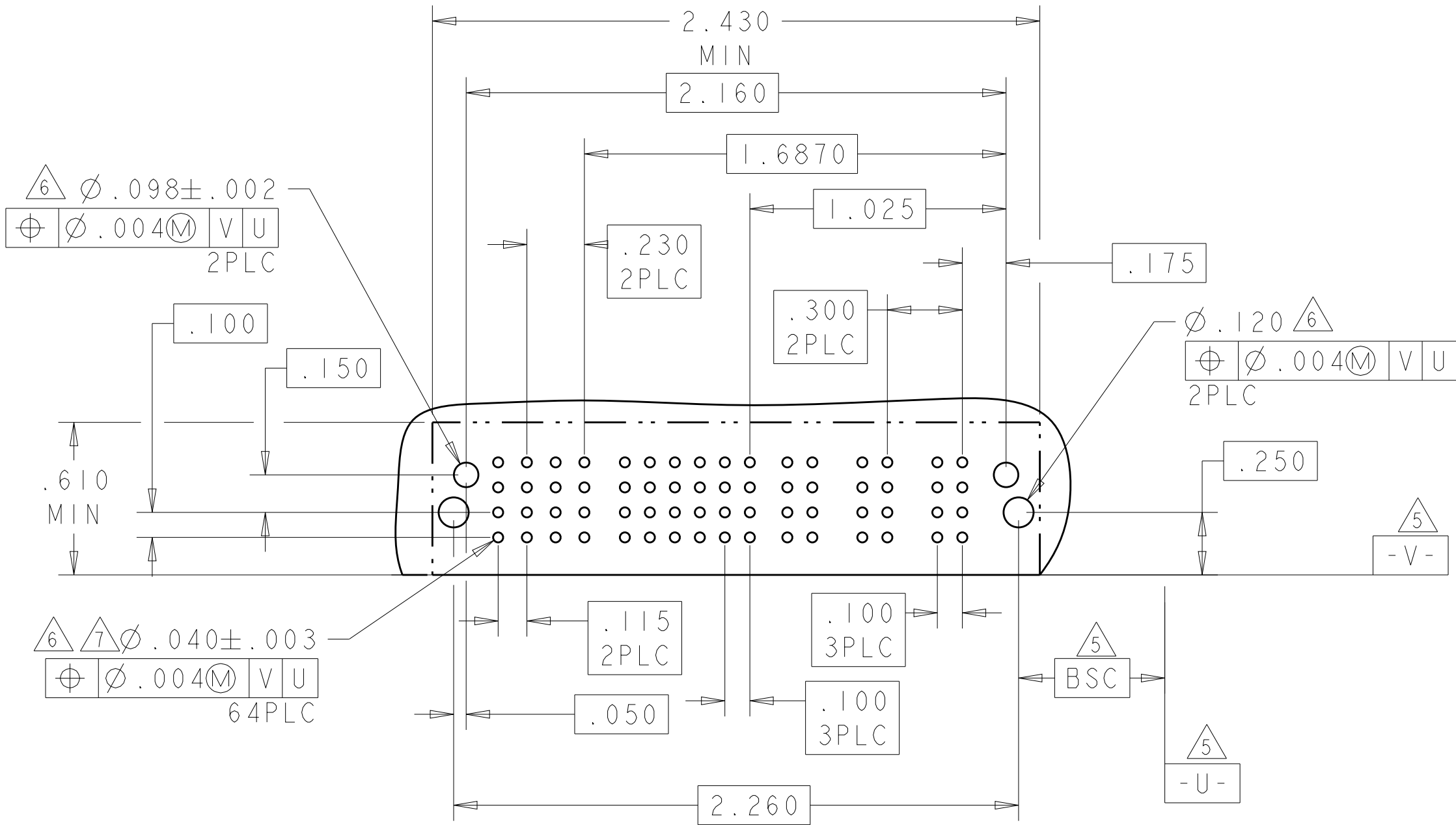
SHEET
7

OF
20

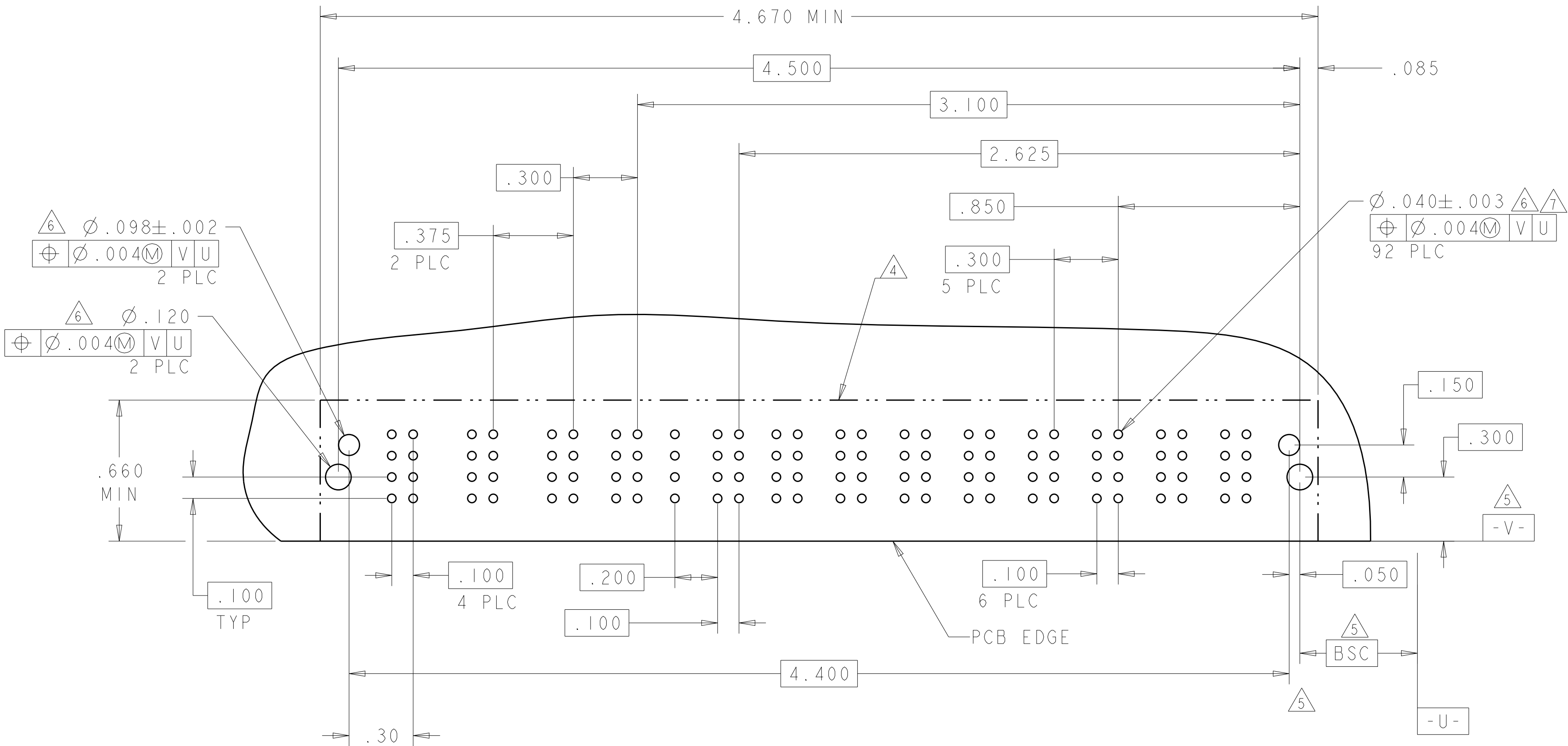
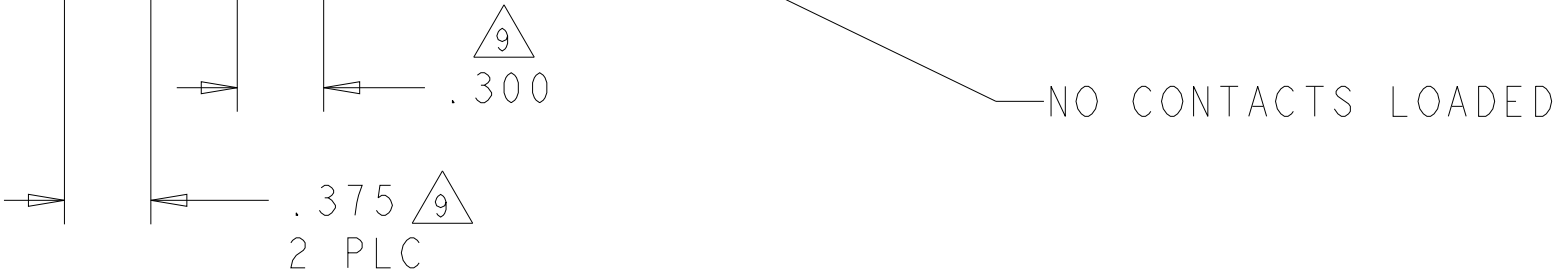
REV
K2

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

PART NUMBER	ROWS		POWER				SIGNAL						POWER			
			P7	P6	P5	P4	6	5	4	3	2	1	P3	P2	P1	
1-6450870-2	D C B A	 HD	LM	LM	LM	LM	H	H	H	H	H	H	RM	RM	RM	
							G	G	G	G	G	G				
							F	F	F	F	F	F				
							E	E	E	E	E	E				
3ACP + 24S + 4LP																



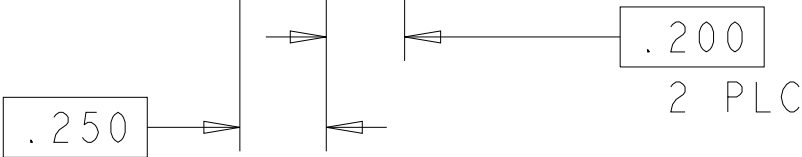
PART NUMBER	ROWS		POWER				SIGNAL				POWER								
			P12	P11	P10	P9	4	3	2	1	P8	P7	P6	P5	P4	P3	P2	P1	
1-6450870-3	D C B A		RM	RM	RM	RA	H	H		H	RA	RA	RA	RA	RM	RM	RM	RM	
							G	G		G									
							F	F		F									
							E	E		E									
8ACP + 16S + 4ACP																			

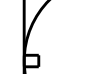


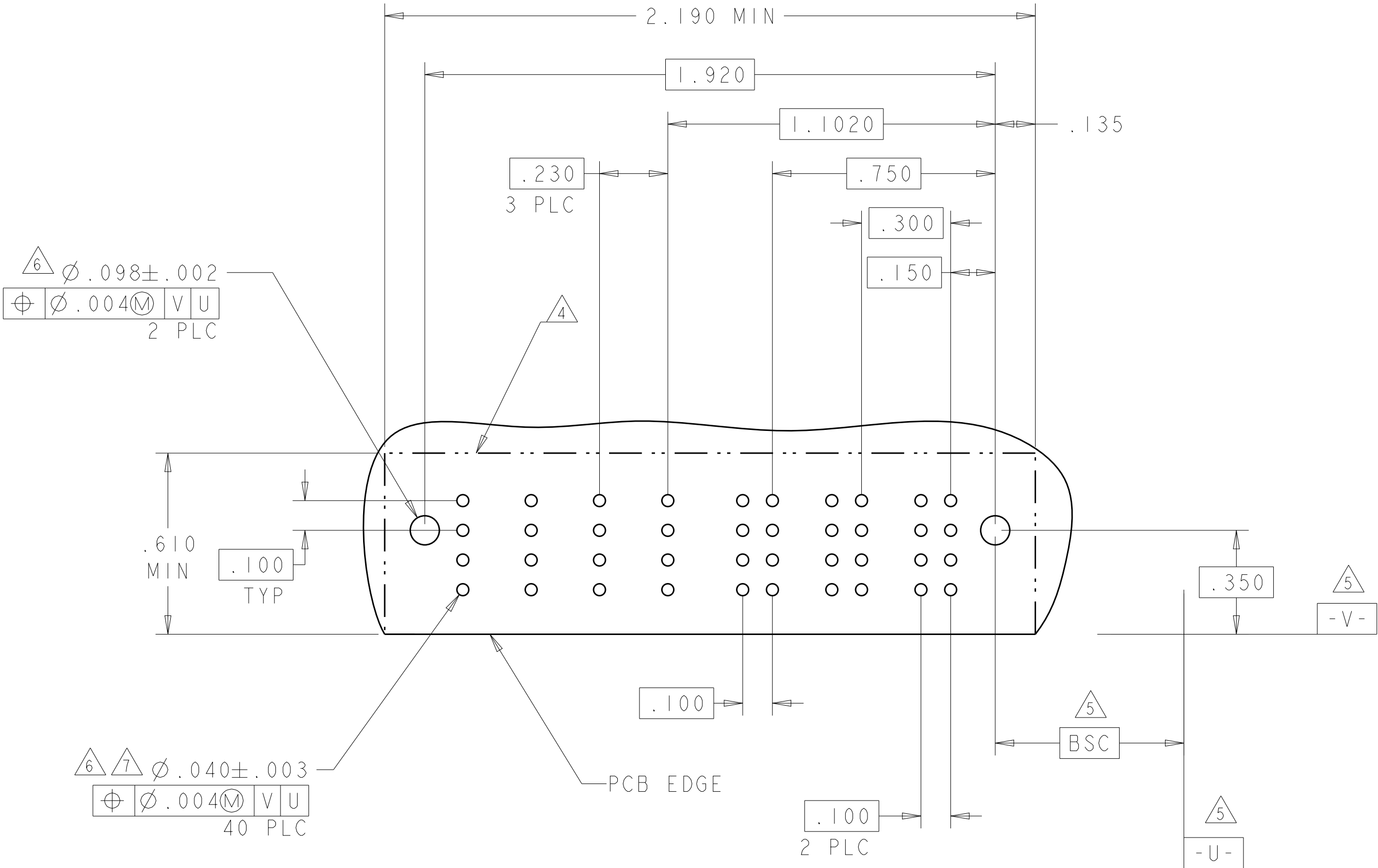
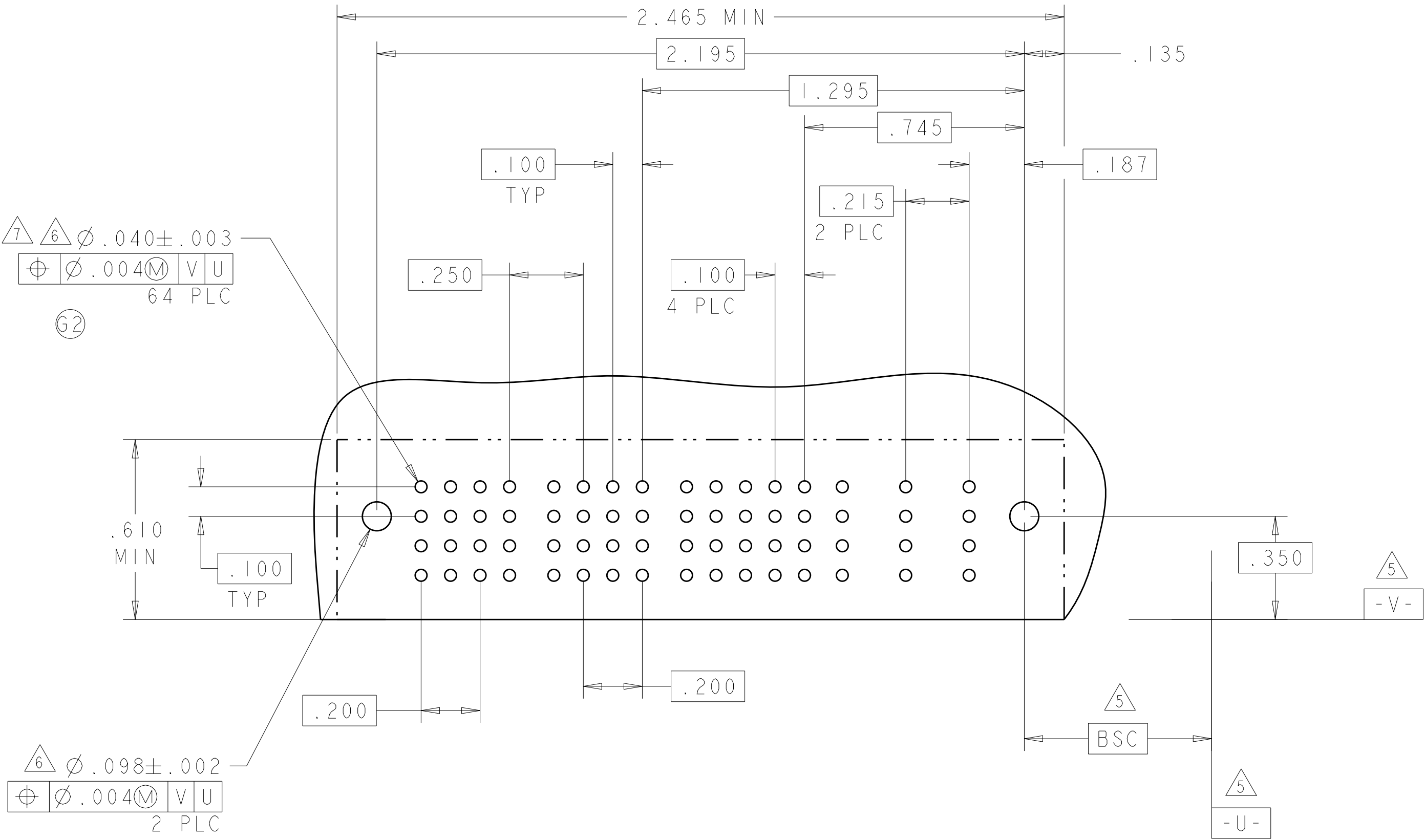
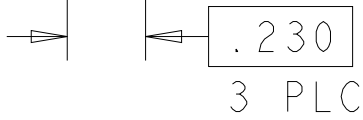
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C. ZHOU	11OCT2007	TE Connectivity	
		CHK S. ZHAO	11OCT2007		
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLC ±.1		PRODUCT SPEC	
		1 PLC ±.01		108-2292	
		2 PLC ±.01		APPLICATION SPEC	
		3 PLC ±.005		114-13251	
		4 PLC ±.0020		WEIGHT	
		ANGLES ±.2°		Customer Drawing	
MATERIAL		FINISH		SCALE	
				4:1	
				SHEET	
				8 OF 20	
				REV	
				K2	

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

PART NUMBER	ROWS		POWER				SIGNAL					POWER			
			P4	P3	P2	P1	5	4	3	2	1	LP3	LP2	LPI	
1-6450870-4	D C B A		RM	RM	RM	RM	H	H	H	H	H	LM	LM	LM	
							G	G	G	G	G				
							F	F	F	F	F				
							E	E	E	E	E				
3LP + 20S + 4HDP															



PART NUMBER	ROWS		POWER				SIGNAL		POWER		
			LP4	LP3	LP2	LPI	2	1	P2	PI	
1-6450870-5	D C B A		LM	LM	LM	LM	H	H	RM	RM	
							G	G			
							F	F			
							E	E			
2ACP + 8S + 4LP											



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

OWN: C. ZHOU
CHK: S. ZHAO
APVD: S. ZHAO

11OCT2007
11OCT2007

PRODUCT SPEC
108-2292
APPLICATION SPEC
114-13251

WEIGHT

Customer Drawing

NAME

SIZE
A1

CAGE CODE
00779

DRAWING NO.
C=6450870

RESTRICTED TO

SCALE
4:1

SHEET
9

OF
20

REV
K2

TE Connectivity

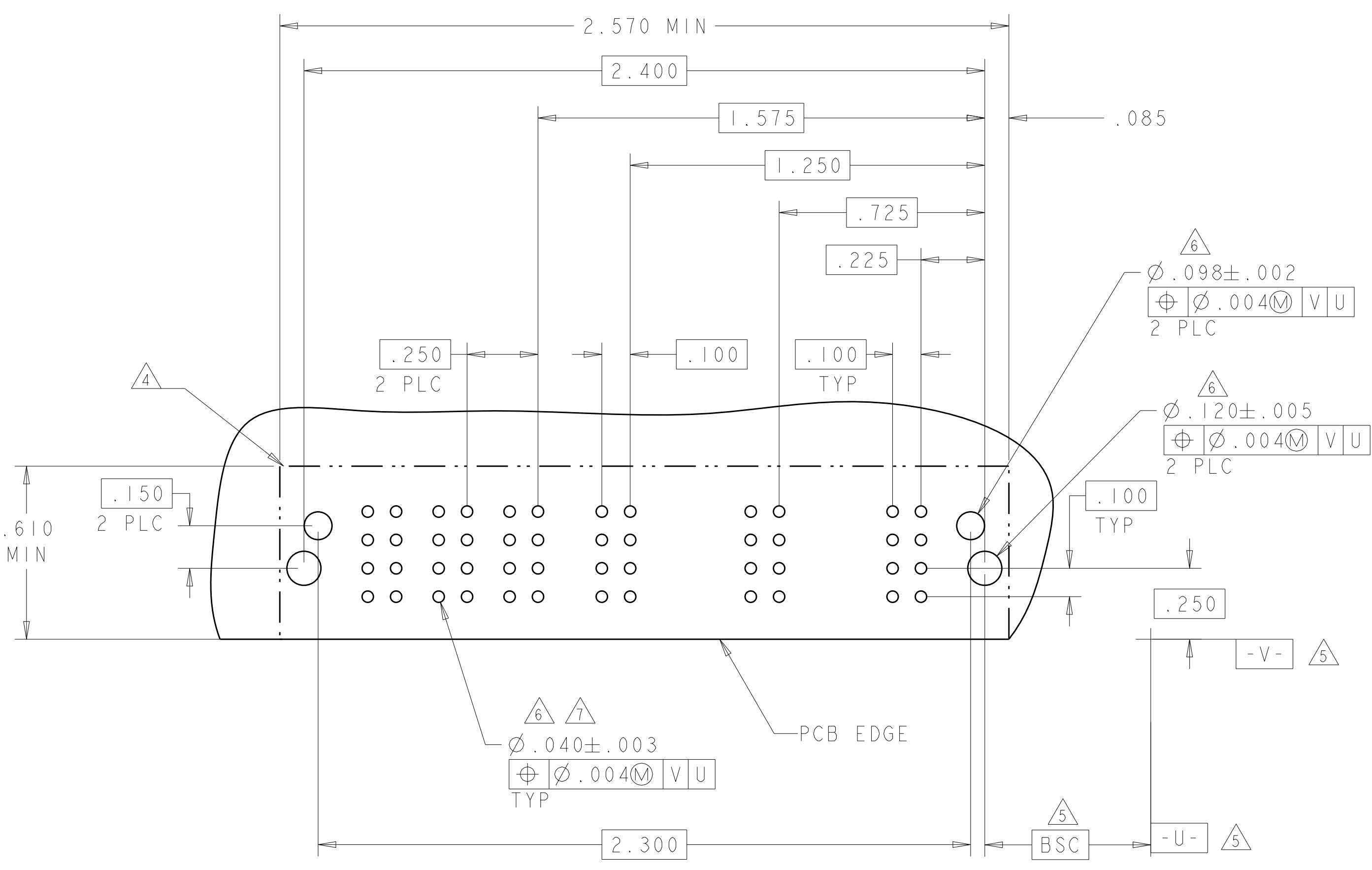
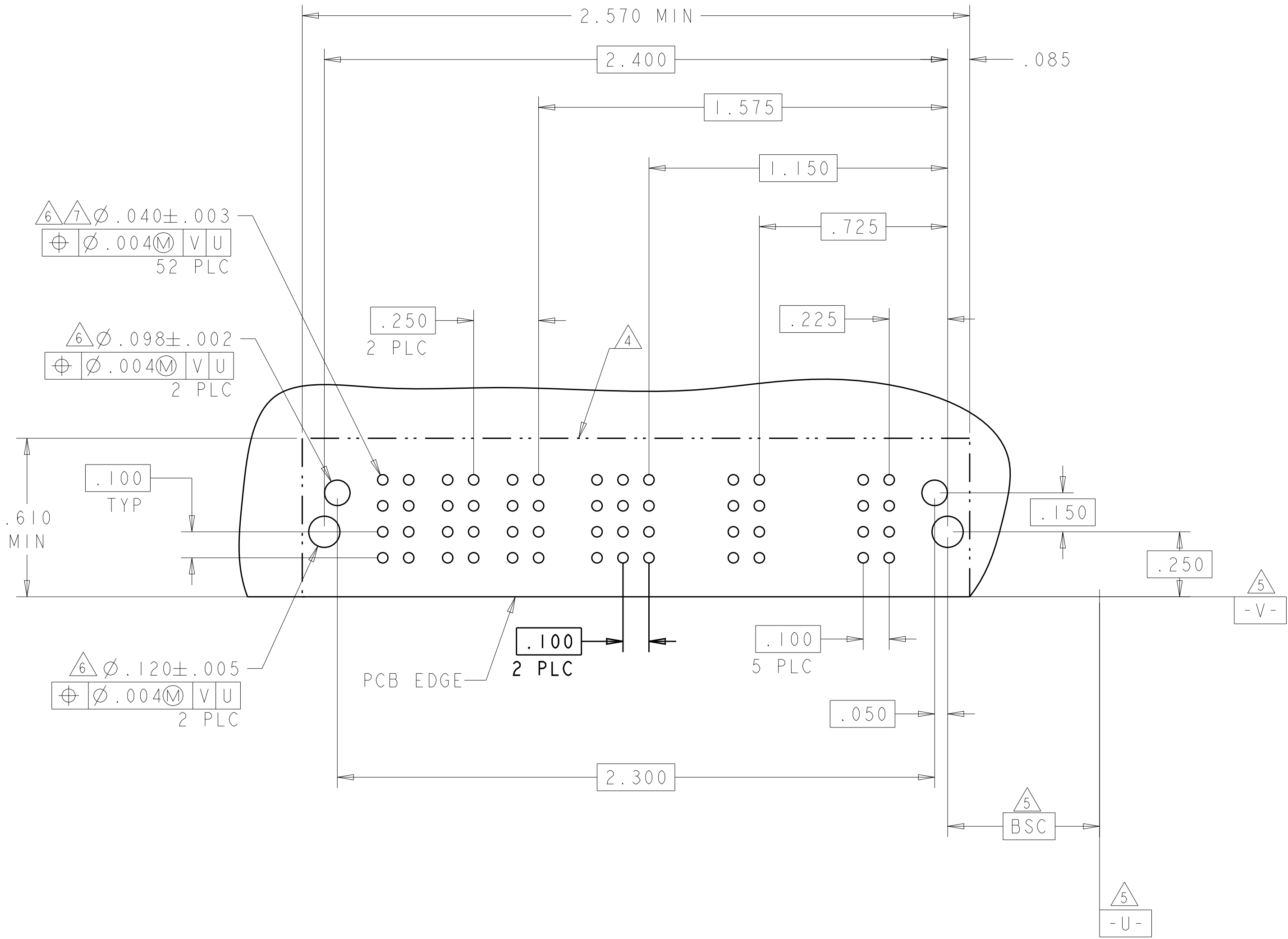
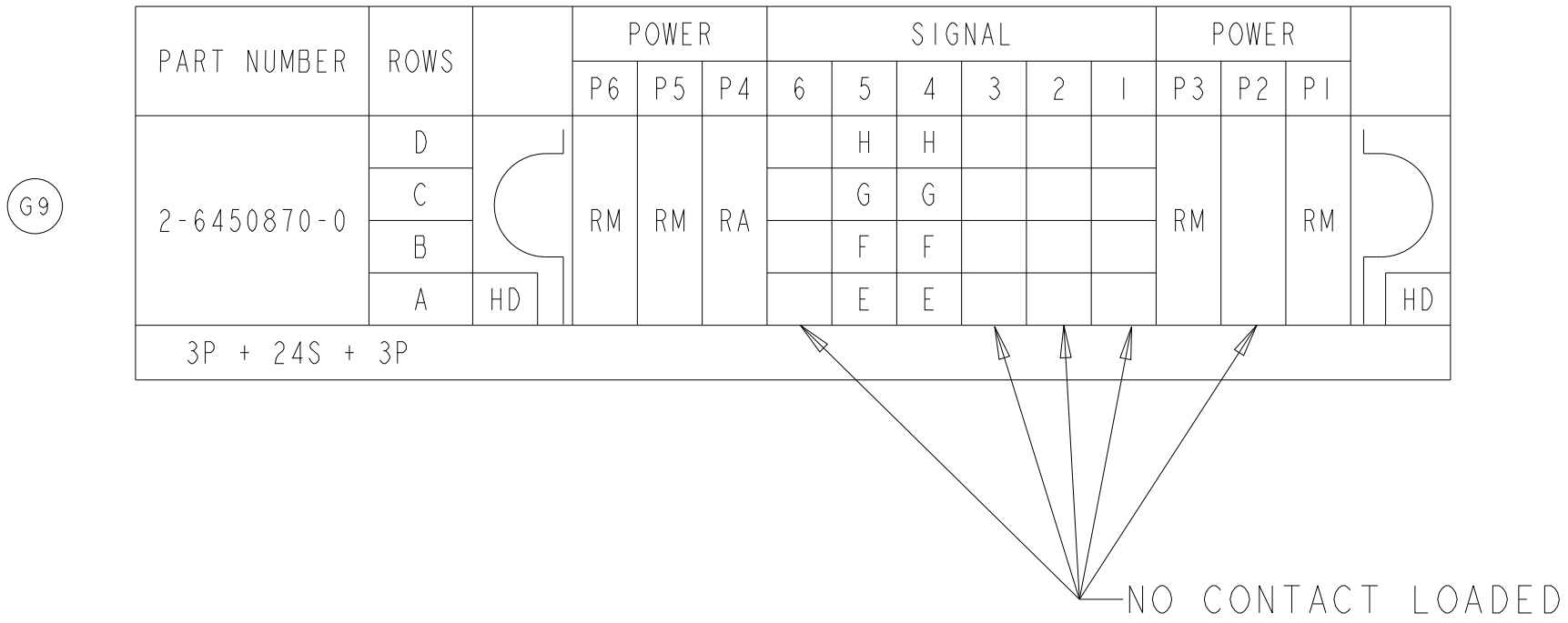
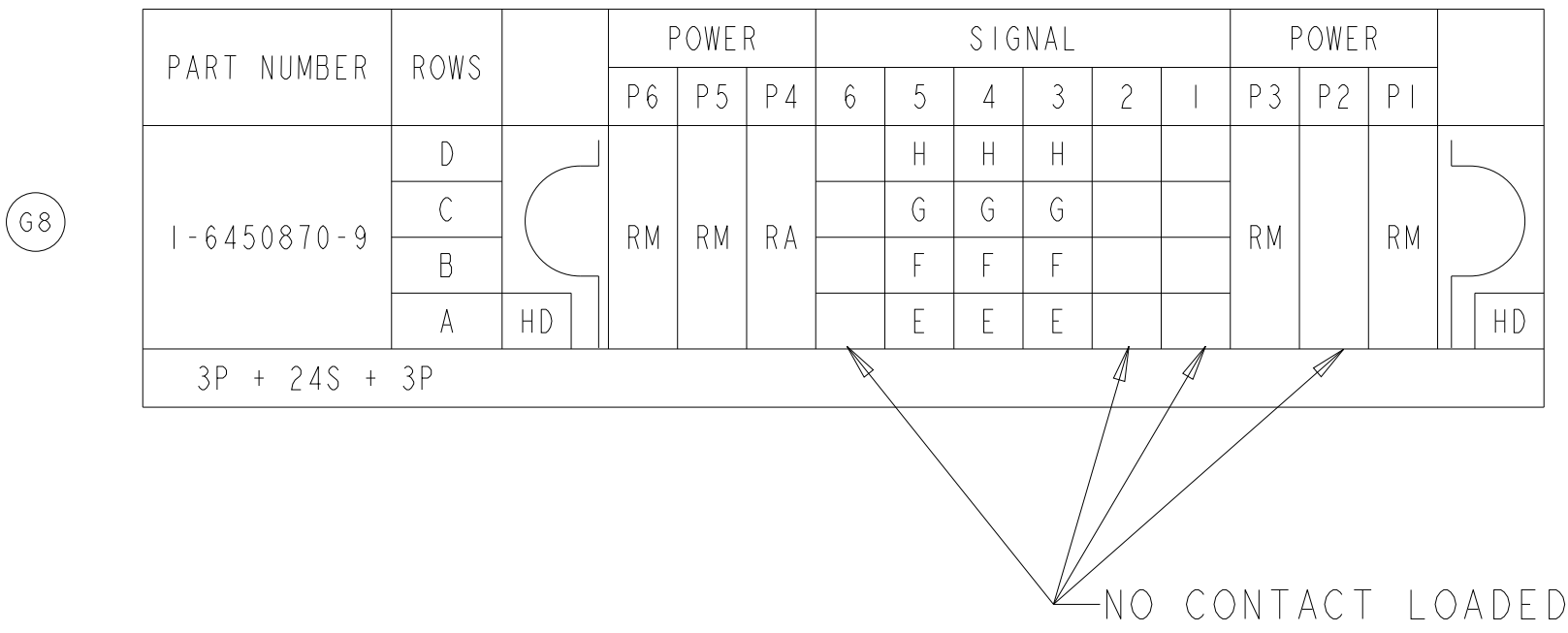
RIGHT ANGLE RECEPTACLE
SHORT END MODULE
MULTI-BEAM XLE

[illegible]4805 (3/11)

67

4805 (3/11)

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



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

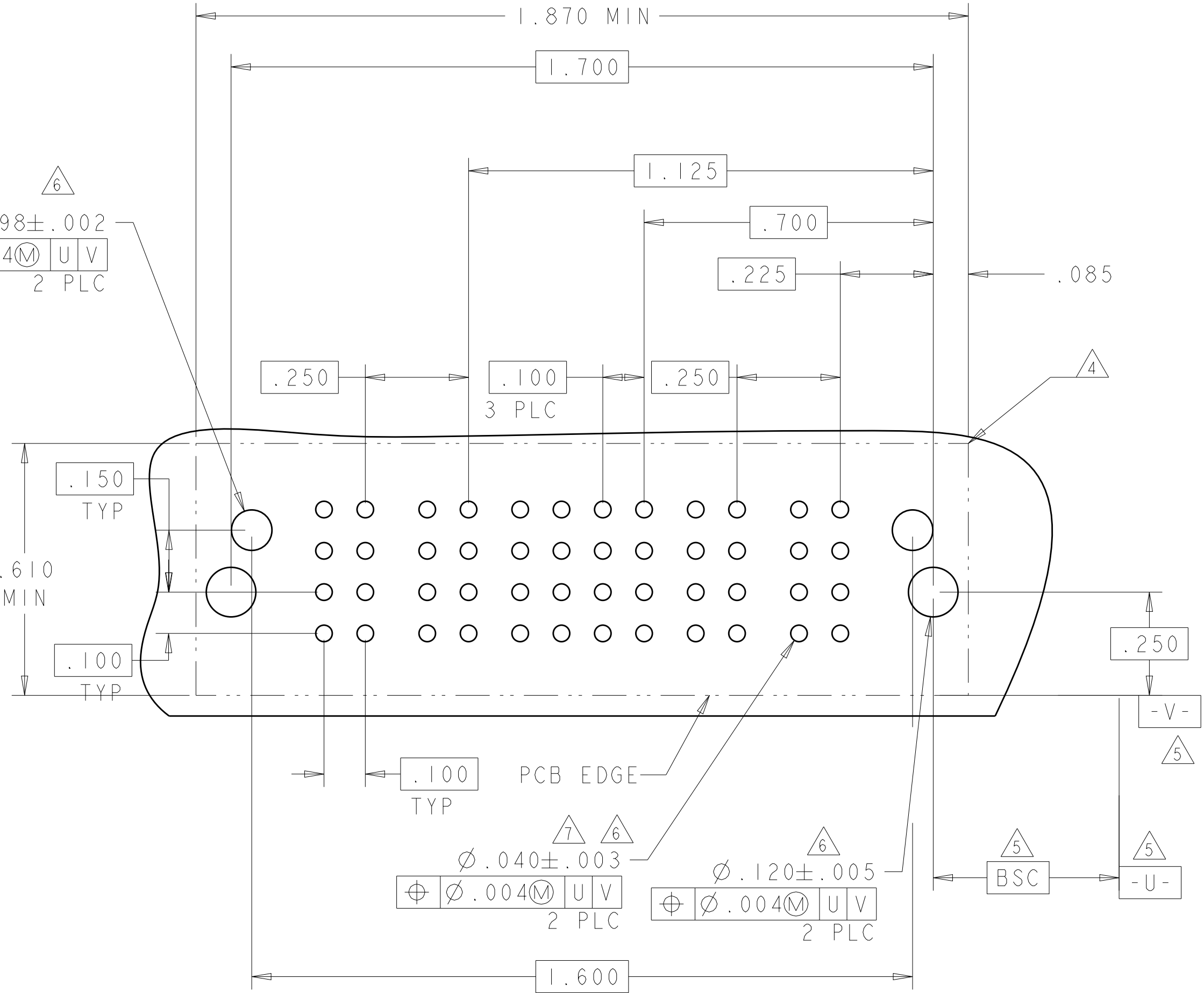
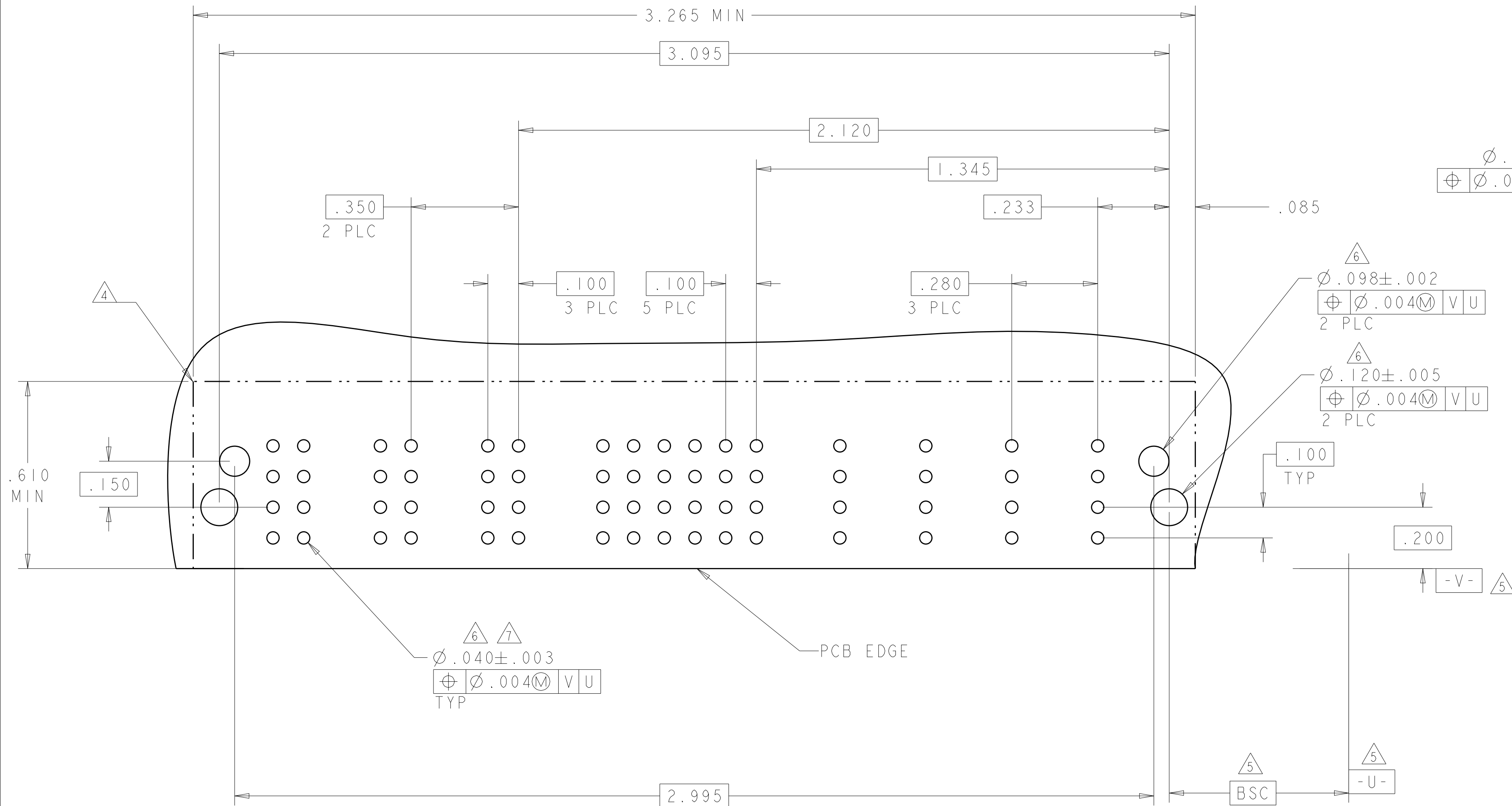
G9

PART NUMBER	ROWS		POWER			SIGNAL						POWER								
			P3	P2	P1	6	5	4	3	2	1	LP8	LP7	LP6	LP5	LP4	LP3	LP2	LP1	
2-6450870-1	D		RM	RM	RM							LM	LM	LM	LM	LM	LM	LM		
	C					H	H	H	H	H	H									
	B					G	G	G	G	G	G									
	A					F	F	F	F	F	F									
						E	E	E	E	E	E									
8LP + 24S + 3P																				

NO CONTACT LOADED

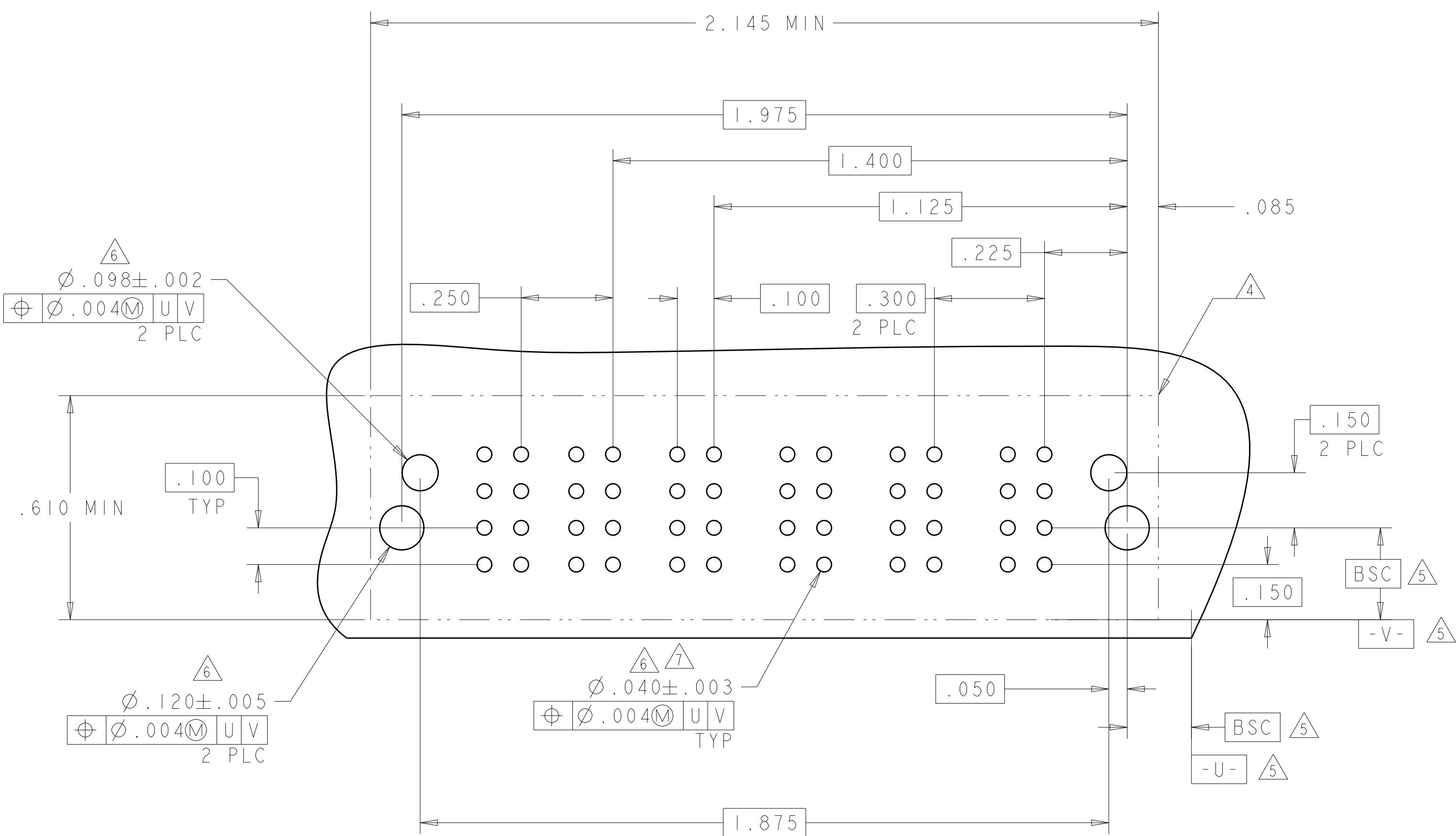
H1

PART NUMBER	ROWS		POWER		SIGNAL				POWER		
			P4	P3	4	3	2	1	P2	P1	
2-6450870-2	D		RM	RM	H	H	H	H	RM	RM	
	C				G	G	G	G			
	B				F	F	F	F			
	A				E	E	E	E			
2P + 16S + 2P											

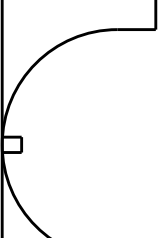
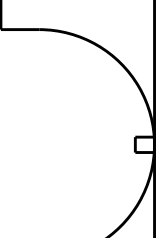


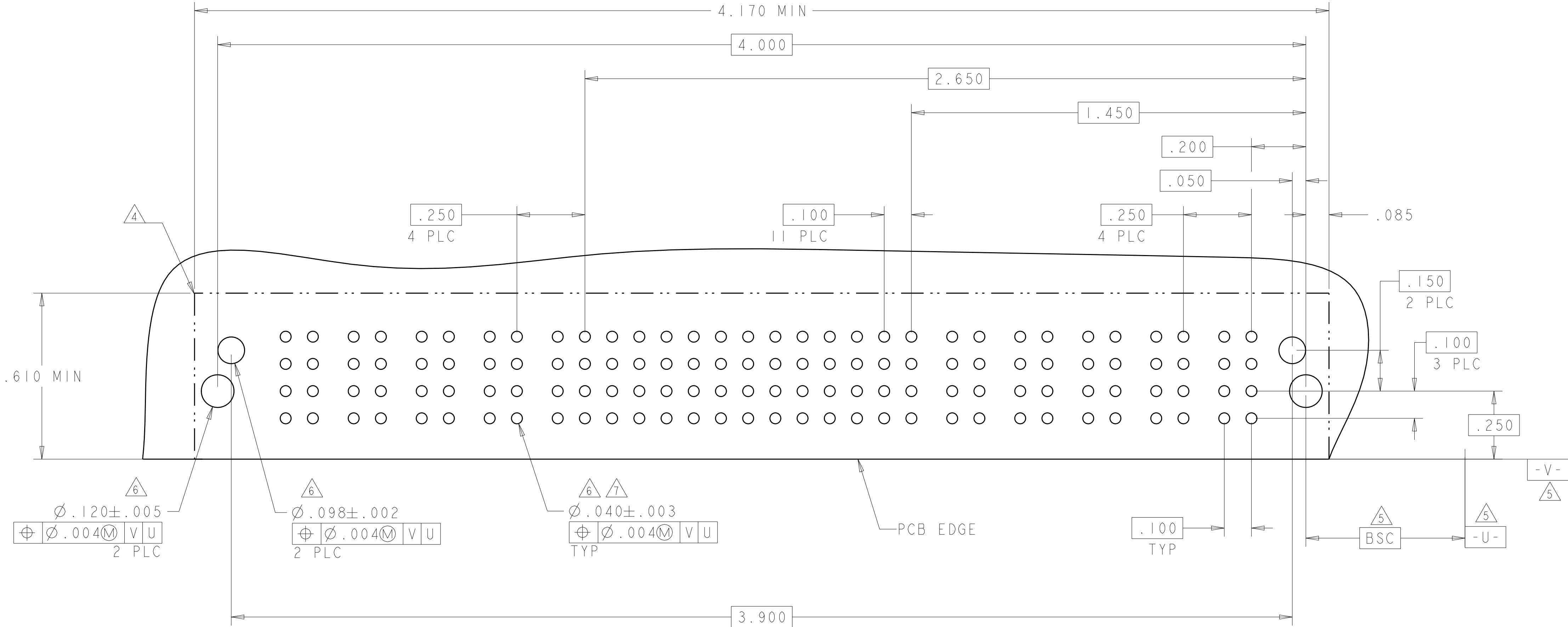
THIS DRAWING IS A CONTROLLED DOCUMENT.				OWN	11OCT2007	TE Connectivity	
				CHK	11OCT2007		
				APVD	-	NAME	
				PRODUCT SPEC		RIGHT ANGLE RECEPTACLE	
				APPLICATION SPEC		SHORT END MODULE	
				WEIGHT		MULTI-BEAM XLE	
				Customer Drawing		RESTRICTED TO	
				SCALE	4:1	SHEET 13 OF 20	
				REV	K2		

PART NUMBER	ROWS		POWER		SIGNAL		POWER			
			P5	P4	2	1	P3	P2	P1	
2-6450870-4	D		RM	RM	H	H	RA	RM	RM	
	C				G	G				
	B				F	F				
	A				E	E				
3ACP + 8S + 2P										

4805 (3/11)

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

PART NUMBER	ROWS		POWER					SIGNAL											POWER									
			P10	P9	P8	P7	P6	12	11	10	9	8	7	6	5	4	3	2	1	P5	P4	P3	P2		P1			
2-6450870-5	D C B A			RM	RM	RM	RM	RM	H	H	H	H	H	H	H	H	H	H	H	H	RM	RM	RM	RM	RM			
									G	G	G	G	G	G	G	G	G	G	G	G							G	
									F	F	F	F	F	F	F	F	F	F	F	F							F	F
									E	E	E	E	E	E	E	E	E	E	E	E							E	E
5P + 48S + 5P																												



THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

C. ZHOU

11OCT2007

CHK

S. ZHAO

11OCT2007

APVD

S. ZHAO

-

DIMENSIONS:

INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±.1

1 PLC ±.1

2 PLC ±.01

3 PLC ±.005

4 PLC ±.0020

ANGLES ±2°

FINISH -

MATERIAL

-

Customer Drawing

NAME

RIGHT ANGLE RECEPTACLE SHORT END MODULE MUTLI-BEAM XLE

SIZE

A1

CAGE CODE

100779

DRAWING NO

6450870

RESTRICTED TO

-

SCALE

4:1

SHEET

15

OF

20

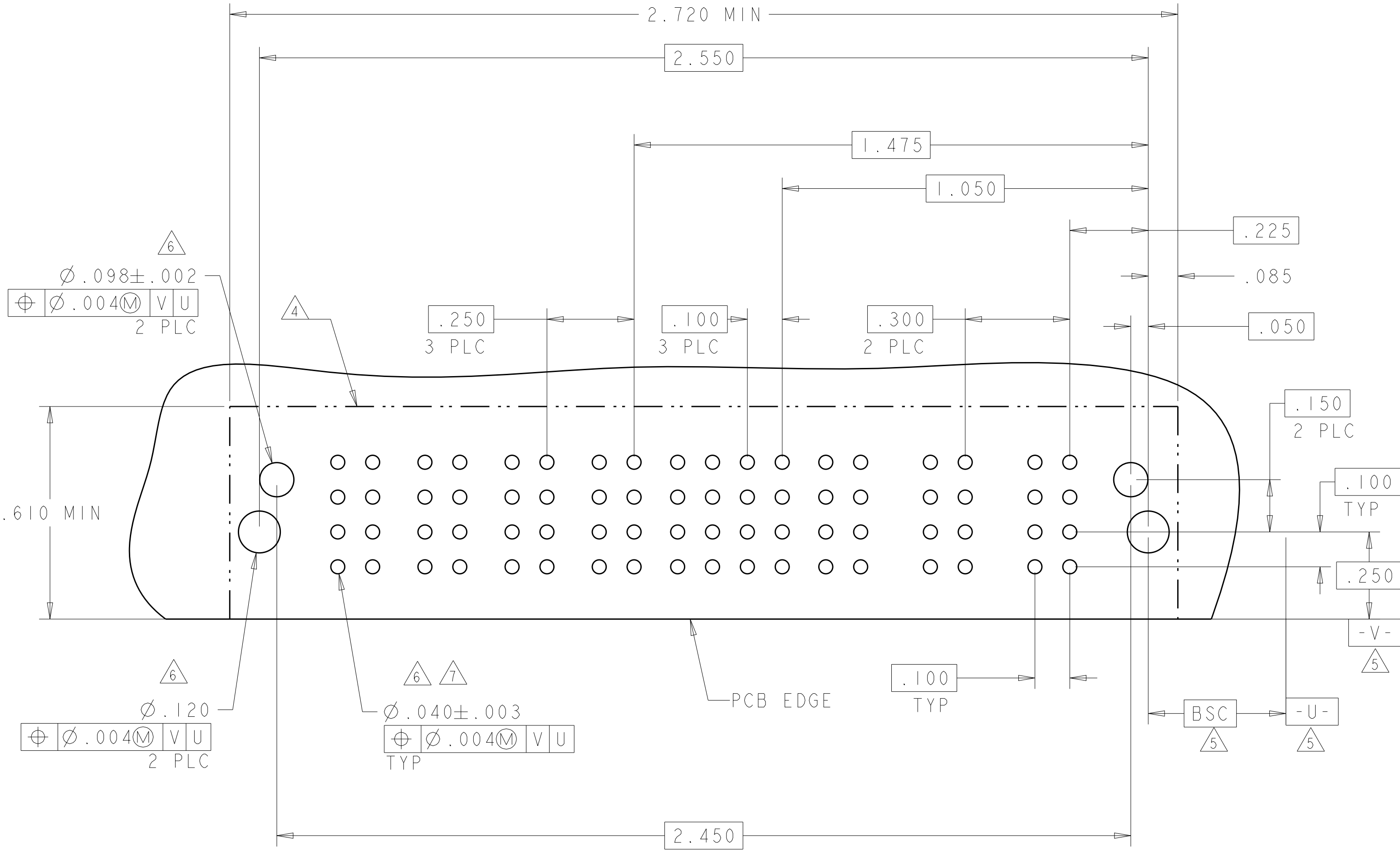
REV

K2

TE Connectivity

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

PART NUMBER	ROWS		POWER				SIGNAL				POWER			
			P7	P6	P5	P4	4	3	2	1	P3	P2	P1	
2-6450870-6	D		RM	RM	RM	RM	H	H	H	H	RM	RM	RM	
	C						G	G	G	G				
	B						F	F	F	F				
	A	HD					E	E	E	E				HD
3ACP + 16S + 4P														



THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
C.ZHOU
CHK
S.ZHAO
APVD
S.ZHAO

11OCT2007
11OCT2007
-

DIMENSIONS:
INCHES

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

PRODUCT SPEC
108-2292
APPLICATION SPEC
114-13251

WEIGHT -

Customer Drawing

TE Connectivity

RIGHT ANGLE RECEPTACLE
SHORT END MODULE
MULTI-BEAM XLE

SIZE
A1

CAGE CODE
00779

DRAWING NO
C=6450870

RESTRICTED TO
-

SCALE
4:1

SHEET
16

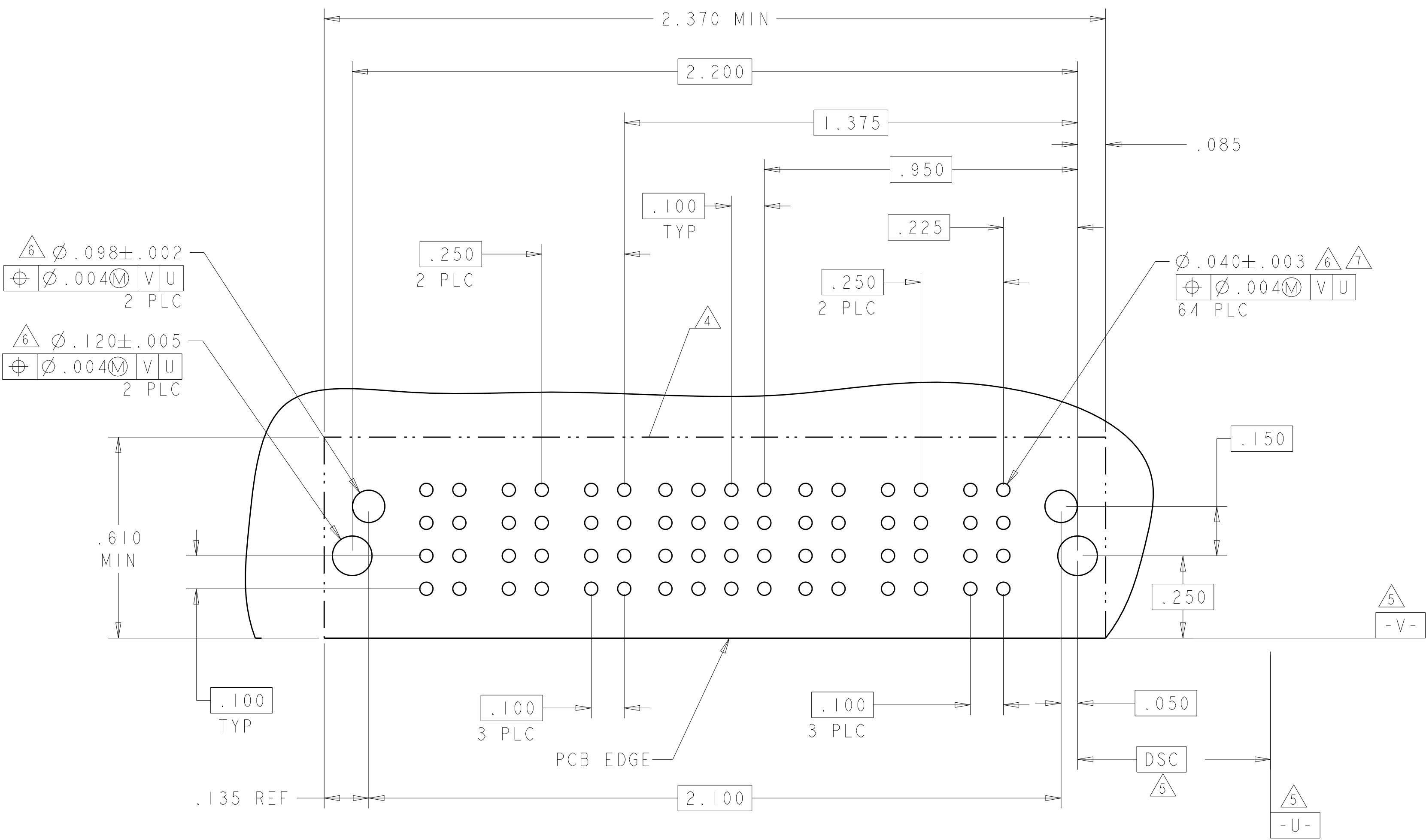
OF
20

REV
K2

①

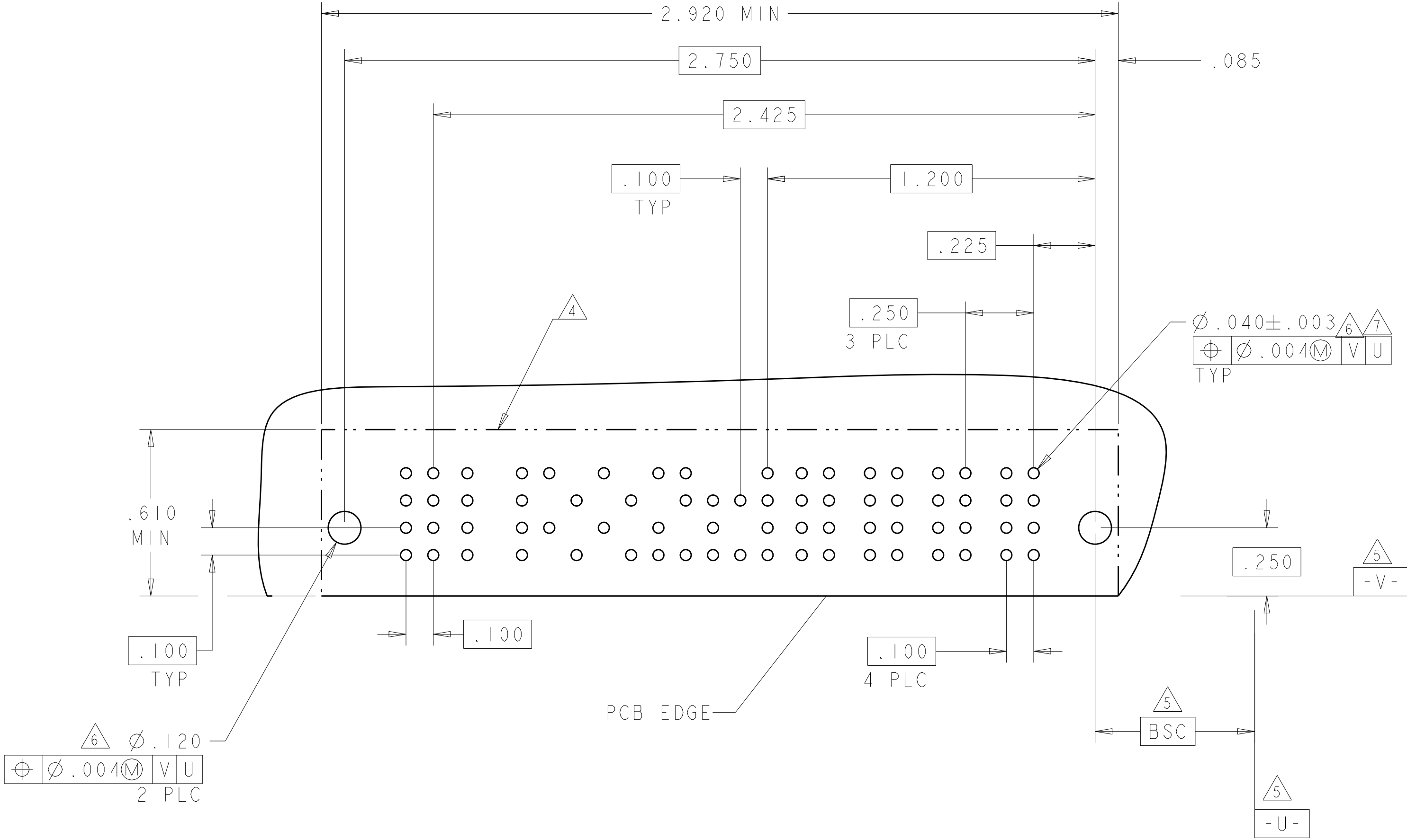


PART NUMBER	ROWS		POWER			SIGNAL				POWER			
			P6	P5	P4	4	3	2	1	P3	P2	P1	
3-6450870-0	D C B A												
3P + 16S + 3P													

4805 (3/11)

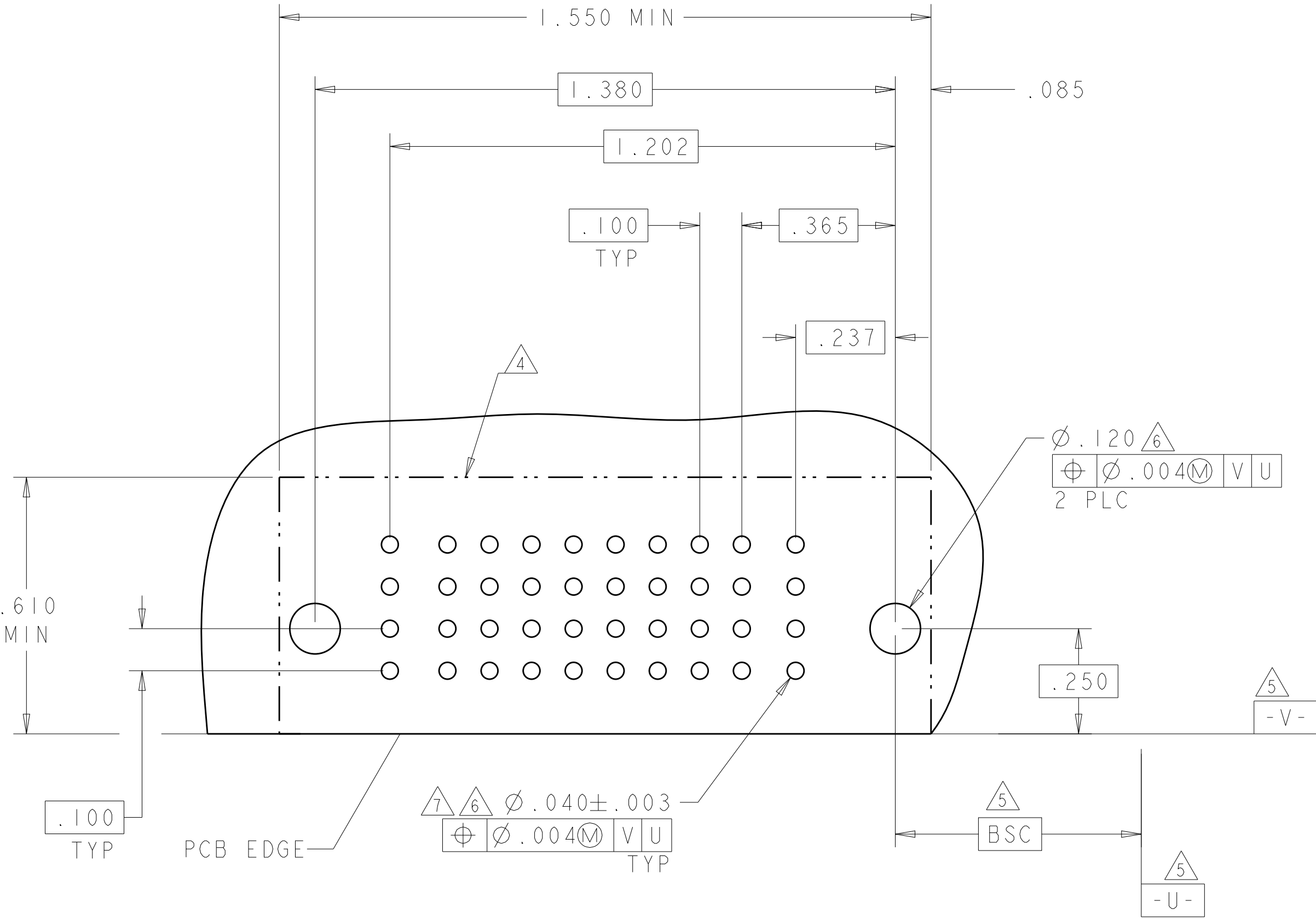
PART NUMBER	ROWS			POWER	SIGNAL											POWER					
				P5	I2	I1	I0	9	8	7	6	5	4	3	2	1	P4	P3	P2		P1
3-6450870-2	D		RM	H		H	H		H		H	H			H	RM	RM	RM	RM		
	C			G		G		G		G	G	G	G								
	B			F		F	F		F		F	F	F	F							
	A			E		E		E		E	E	E	E	E							
4P + 48S + 1P																					

BLANK SIGNAL PINS ARE UNLOADED

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	
			LP2	8	7	6	5	4	3	2	1	LPI	
3-6450870-4	D		LM	H	H	H	H	H	H	H	H	LM	
	C			G	G	G	G	G	G	G			
	B			F	F	F	F	F	F	F			
	A			E	E	E	E	E	E	E			
ILP + 32S + ILP													



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	C.ZHOU	11OCT2007	 TE Connectivity						
		CHK	S.ZHAO	11OCT2007							
DIMENSIONS:		APVD	S.ZHAO	-	NAME	RIGHT ANGLE RECEPTACLE SHORT END MODULE MULTI-BEAM XLE					
INCHES											
	TOLERANCES UNLESS OTHERWISE SPECIFIED:			PRODUCT SPEC							
	0 PLC ±.1			108-2292							
	1 PLC ±.01			APPLICATION SPEC							
	2 PLC ±.005			114-13251							
	4 PLC ±.0020			WEIGHT							
ANGLES		±2°			SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO			
MATERIAL		FINISH			A1	00779	C6450870	-			
Customer Drawing				SCALE	4:1	SHEET	20	OF	20	REV	K2