

LOC		DIST		REVISIONS			
ES	00	P	LTH	DESCRIPTION	DATE	DWN	APVD
		J9		REV PER ECR-12-020199	22NOV2012	CZ	SZ



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. ZHU	Z0DEC2007		TE Connectivity	
DIMENSIONS: INCHES		CHK S. ZHAO	Z0DEC2007		NAME VER RECEP ASSEMBLY SHORT GUIDES, PRESS FIT MULTI-BEAM XLE	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. ZHAO	-	PRODUCT SPEC		
0 PLC ± .01		108-2292		APPLICATION SPEC		
2 PLC ± .01		114-13251		SIZE A100779C=6450860		
3 PLC ± .005		WEIGHT		RESTRICTED TO		
4 PLC ± .0020		CUSTOMER DRAWING		SCALE N/A SHEET 1 OF 28 REV K2		
ANGLES ± .2°		FINISH				
MATERIAL						

LOC	DIST	REV	DATE	BY	APPV
ES	00				

- 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, BLACK.  
SIGNAL CONTACT - HIGH CONDUCTIVITY COPPER ALLOY  
POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY  
LP 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 HOLE
- 8 FOR P/S/LP CONFIGURATION, PLEASE REFER TO SHEET 3.
- 9 FOR LP/S/P CONFIGURATION, PLEASE REFER TO SHEET 3.
- 10 VARIABLE DIMENSIONS SHOW ON TABLE.
- 11 FOR LP/S/LP CONFIGURATION, PLEASE REFER TO SHEET 3.
- 12 SPECIAL DIMENSIONS SEE SHEET 3
- 13 RECOMMEND USING CUSTOMER SUPPLIED SCREWS TO SECURE TO BOARD  
TYCO P/N: 19024-2. RECOMMEND TORQUE IS TBD.  
ASSUMING A CARD THICKNESS OF TBD, FINAL SCREW LENGTH AND CARD THICKNESS ARE FACTORS TO BE  
CONSIDERED IF APPLYING A SCREW FOR AN APPLICATION AND MAY VARY FOR EACH APPLICATION.

W	U	K	S	T	D	R	L	DESCRIPTION	PART NUMBER
1.850	.250	.250	.170	1.690	.425	1.100	2.040	2P + 24S + 2P	5-6450860-2
1.185	-	-	.1025	1.025	.2725	.705	1.375	2LP + 16S + 2LP	4-6450860-8
2.850	.250	.250	.170	2.690	.925	1.600	3.040	4P + 24S + 4P	4-6450860-7
2.150	.250	.250	.170	1.990	.475	1.400	2.340	2P + 32S + 2P	4-6450860-6
2.705	.115	.170	.170	2.545	1.800	2.1575	2.895	3ACP+3P+12S+2LP	4-6450860-5
4.450	.250	.250	.170	4.290	1.925	2.200	4.640	8P + 8S + 8P	4-6450860-4
1.400	.250	.250	.145	1.240	.425	.700	1.590	2P + 8S + 2P	4-6450860-3
1.330	.250	-	.1275	1.170	.2725	.5725	1.520	2LP + 8S + 2P	4-6450860-2
2.400	.200	.200	.145	2.240	.775	1.350	2.590	4HDP + 20S + 4HDP	4-6450860-1
1.350	-	-	.170	1.190	.175	.850	1.540	1P + 24S + 1P	4-6450860-0
1.360	-	.230	.1275	1.200	.4775	.8525	1.550	4LP + 12S + 1P	3-6450860-9
2.550	.250	.250	.170	2.390	.475	1.800	2.740	2P + 48S + 2P	3-6450860-6
3.850	.250	.250	.170	3.690	1.425	2.100	4.040	6P + 24S + 6P	3-6450860-5
1.075	-	-	.1025	.915	.2725	.480	1.265	2LP + 8S + 3LP	3-6450860-4
1.330	.250	-	.1275	1.170	.2725	.5725	1.520	2LP + 8S + 2P	3-6450860-3
1.800	.250	.250	.220	1.640	.450	.950	1.990	2P + 16S + 2P	3-6450860-2
2.870	.230	.230	.1525	2.710	.6550	2.2125	3.060	4LP + 60S + 4LP	3-6450860-1
.975	-	-	.1025	.815	.2725	.380	1.165	2LP + 4S + 3LP	3-6450860-0
1.950	.250	.250	.170	1.790	.475	1.200	2.140	2P + 24S + 2P	2-6450860-9
2.550	.250	.250	.170	2.390	.925	1.300	2.740	4P + 12S + 4P	2-6450860-8
5.635	.250	.250	.170	5.475	.475	1.885	5.825	2P + 32S + 4LP + 14P	2-6450860-6
3.570	.250	.230	.1525	3.410	2.1125	2.8375	3.760	18LP + 24S + 2P	2-6450860-5
6.050	.250	.250	.145	5.890	1.950	3.850	6.240	8P + 72S + 8P	2-6450860-1
1.950	.250	.250	.170	1.790	.475	1.200	2.140	2P + 24S + 2P	2-6450860-0
3.350	.200	.200	.170	3.190	1.175	1.850	3.540	6HDP + 24S + 6HDP	1-6450860-7
-	.250	.230	.1275	2.205	.7325	1.4075	2.555	6LP + 24S + 3P	1-6450860-6
2.450	.200	.200	.170	2.290	.775	1.350	2.640	4HDP + 20S + 4HDP	1-6450860-5
2.150	.200	.200	.170	1.990	.775	1.050	2.340	4HDP + 8S + 4HDP	1-6450860-4
2.450	-	.250	.170	2.290	.925	1.200	2.640	4P + 8S + 4P	1-6450860-3
3.450	-	.250	.170	3.290	1.425	1.700	3.640	6P + 8S + 6P	1-6450860-2
2.800	.300	.250	.170	2.640	.925	1.700	2.990	4P + 28S + 3ACP	1-6450860-0
2.510	-	-	.170	2.350	.455	1.6875	2.700	1P+2LP+48S+2LP+1P	6450860-9
2.800	.300	.250	.170	2.640	.925	1.700	2.990	4P + 28S + 3ACP	6450860-7
2.425	.250	.300	.170	2.265	.500	1.175	2.615	2ACP + 24S + 4P	6450860-6
3.665	-	.230	.1025	3.505	.7325	1.4075	3.855	6LP + 24S + 10P	6450860-5
2.530	-	.250	.170	2.370	1.175	1.9825	2.720	5P + 32S + 2LP	6450860-4
5.545	.230	.250	.195	5.385	2.975	4.2325	5.735	12P + 48S + 8LP	6450860-3
5.200	.200	.300	.195	5.040	1.150	2.475	5.390	4ACP + 48S + 12HDP	6450860-2
.985	-	-	.1025	.825	.2725	.505	1.175	2LP + 8S + 2LP	6450860-1
D	T	S	K	U	W	R	L	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±.01
1 PLC	±.01
2 PLC	±.01
3 PLC	±.005
4 PLC	±.002
ANGLES	±.0020
FINISH	AS*

MATERIAL: - FINISH: -

OWN: D. ZHU Z0DEC2007  
 CH: S. ZHAO Z0DEC2007  
 APV: S. ZHAO

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

WEIGHT: -

CUSTOMER DRAWING

SCALE: N/A SHEET 2 OF 28 REV: K2

VER RECEPT ASSEMBLY SHORT GUIDES, PRESS FIT MULTI-BEAM XLE

SIZE: A1 100779 C=6450860

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



FOR P/S/LP CONFIGURATION  
 UNSPECIFIED DIMENSION REFER TO SHEET 1



FOR LP/S/P CONFIGURATION  
 UNSPECIFIED DIMENSION REFER TO SHEET 1



FOR PART 2-6450860-6

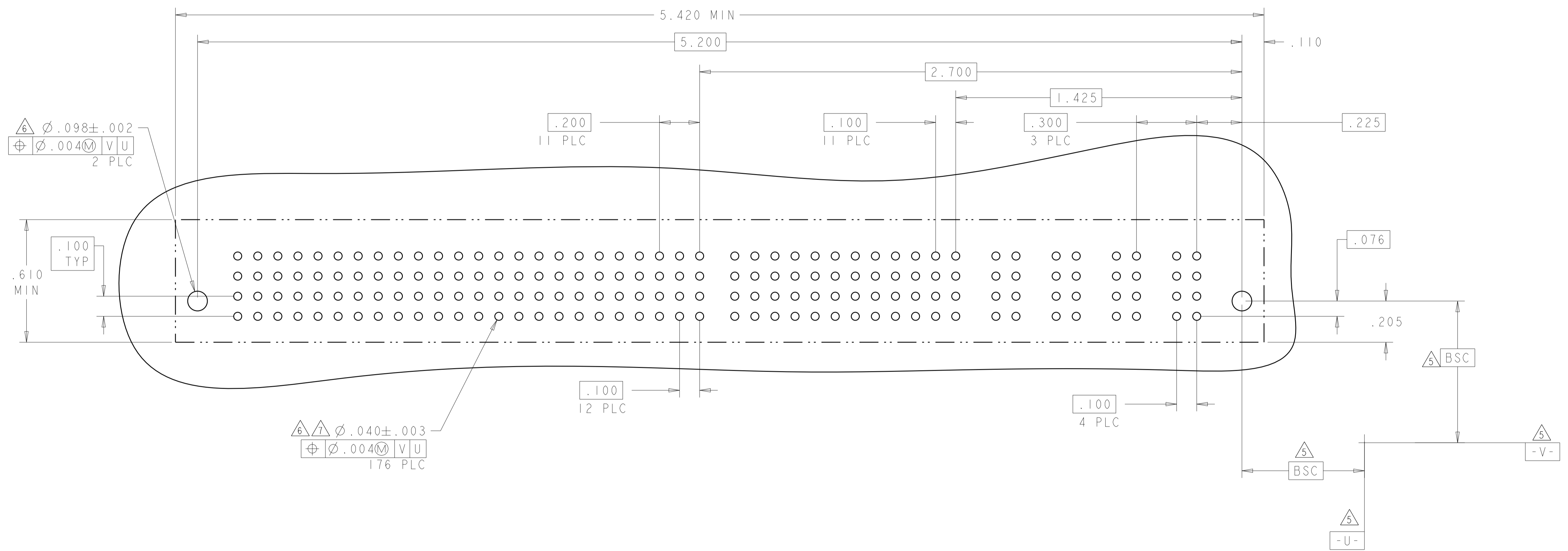


FOR LP/S/LP(6450860-1 AND 3-6450860-0) CONFIGURATION  
 UNSPECIFIED DIM REFER TO SHEET 1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: D. ZHU CHK: S. ZHAO	20DEC2007 20DEC2007	TE Connectivity VER RECEP ASSEMBLY SHORT GUIDES, PRESS FIT MULTI-BEAM XLE
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD: S. ZHAO	NAME: VER RECEP ASSEMBLY	
	0 PLC ±	PRODUCT SPEC	108-2292	SIZE: A1
	1 PLC ±.01	APPLICATION SPEC	114-13251	CAGE CODE: 6450860
MATERIAL	FINISH	WEIGHT	CUSTOMER DRAWING	SCALE: N/A
			SHEET 3 OF 28	REV: K2

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

PART NUMBER	ROWS	POWER												SIGNAL												POWER			
		P16	P15	P14	P13	P12	P11	P10	P9	P8	P7	P6	P5	12	11	10	9	8	7	6	5	4	3	2	1	P4	P3	P2	P1
6450860-2	D C B A	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	GS	GS	GS	GS
		GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	GS	GS	GS	GS
		GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	GS	GS	GS	GS
		GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	GS	GS	GS	GS
4ACP + 48S + 12HDP																													



THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN: D. ZHU, 20DEC2007  
 CHK: S. ZHAO, 20DEC2007  
 APVD: S. ZHAO

DIMENSIONS: INCHES  
 TOLERANCES UNLESS OTHERWISE SPECIFIED:  
 0 PLC ±.  
 1 PLC ±.01  
 2 PLC ±.01  
 3 PLC ±.005  
 4 PLC ±.0020  
 ANGLES ±.020

MATERIAL: -  
 FINISH: -

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

NAME: VER RECEP ASSEMBLY SHORT GUIDES, PRESS FIT MULTI-BEAM XLE  
 SIZE: A1  
 CAGE CODE: 100779  
 DRAWING NO: 6450860  
 CUSTOMER DRAWING

RESTRICTED TO: -  
 SCALE: N/A  
 SHEET: 4 OF 28  
 REV: K2

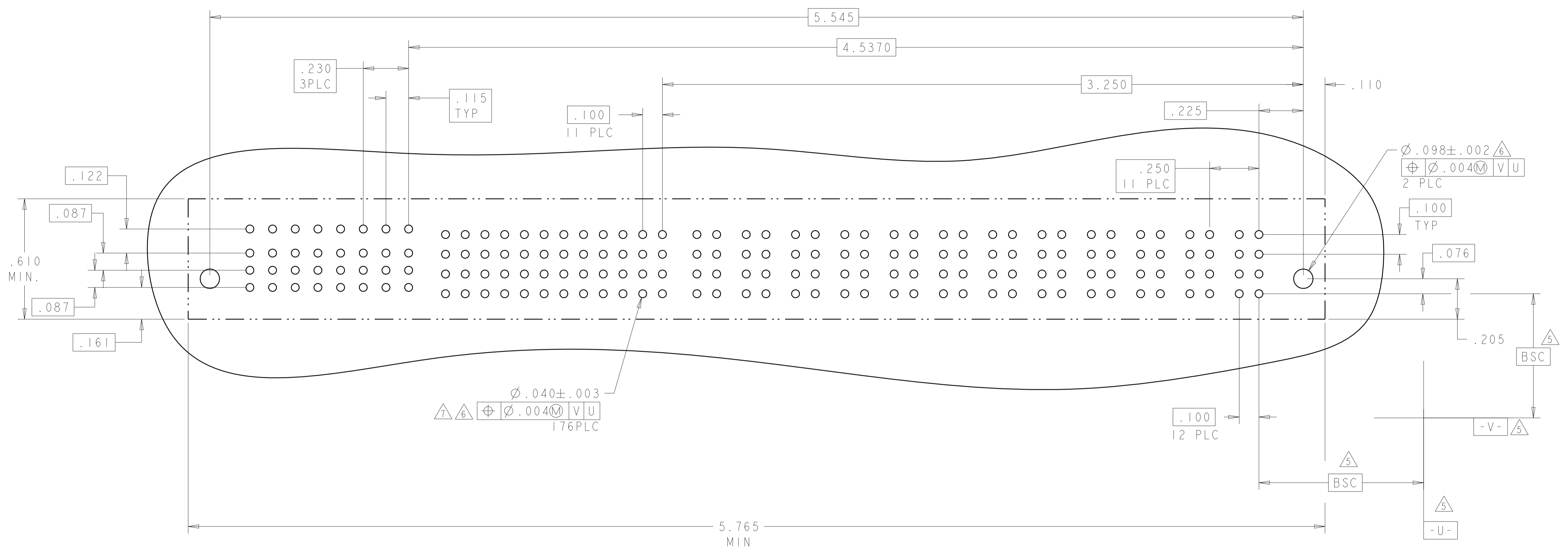
**STE** TE Connectivity



LOC		DIST		REVISIONS				
ES	00	P	LTM	DESCRIPTION	DATE	OWN	APVD	
		-		SEE SHEET 1	-	-	-	

PART NUMBER	ROWS	SIGNAL																POWER															
		LP8	LP7	LP6	LP5	LP4	LP3	LP2	LPI	I2	I1	I0	9	8	7	6	5	4	3	2	1	P12	P11	P10	P9	P8	P7	P6	P5	P4	P3	P2	P1
6450860-3	D								AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP													
	C								AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP													
	B	LS1	LS1	LS1	LS1	LS1	LS1	LS1	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	
	A								AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP													

12P + 48S + 8LP



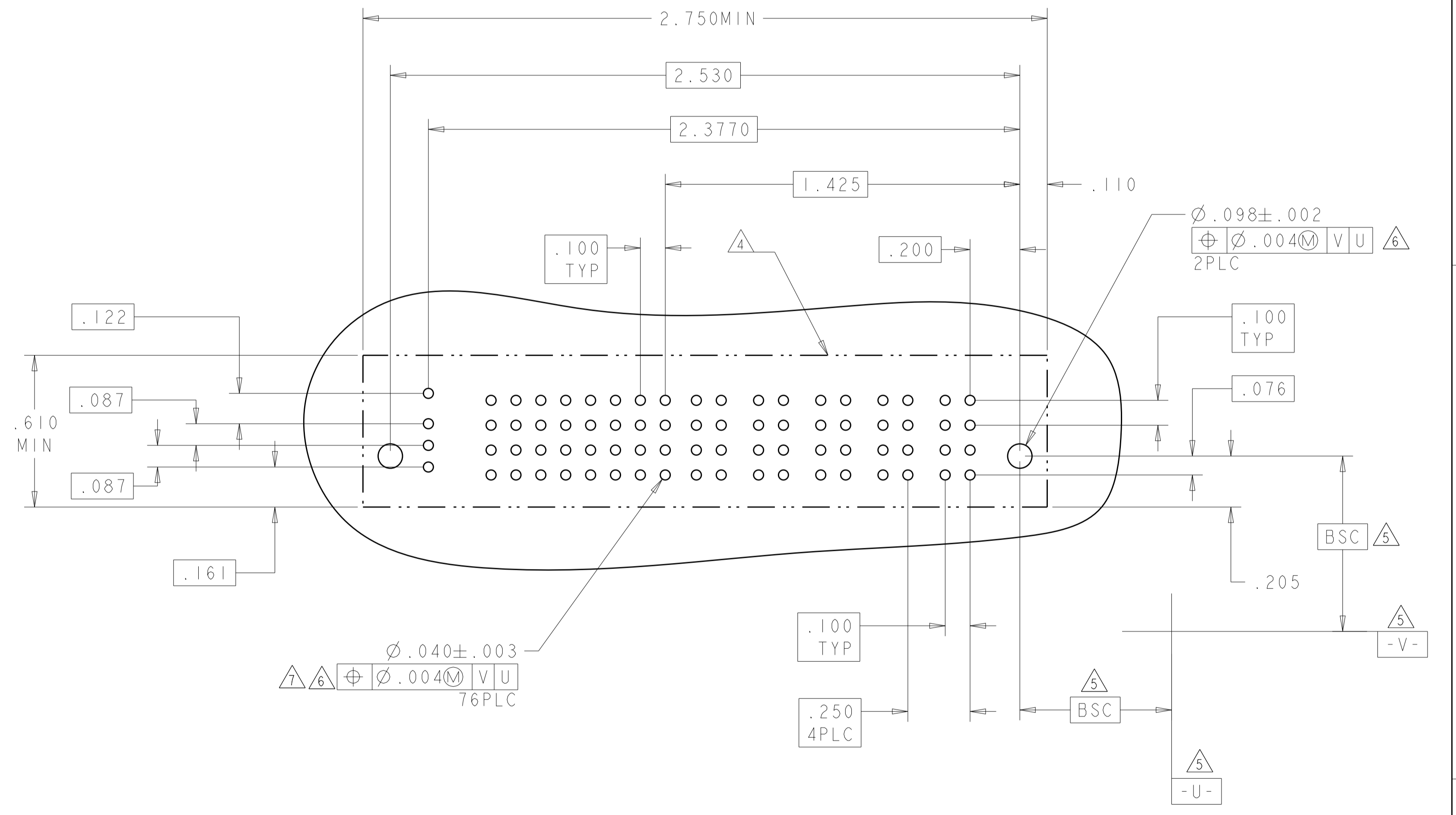
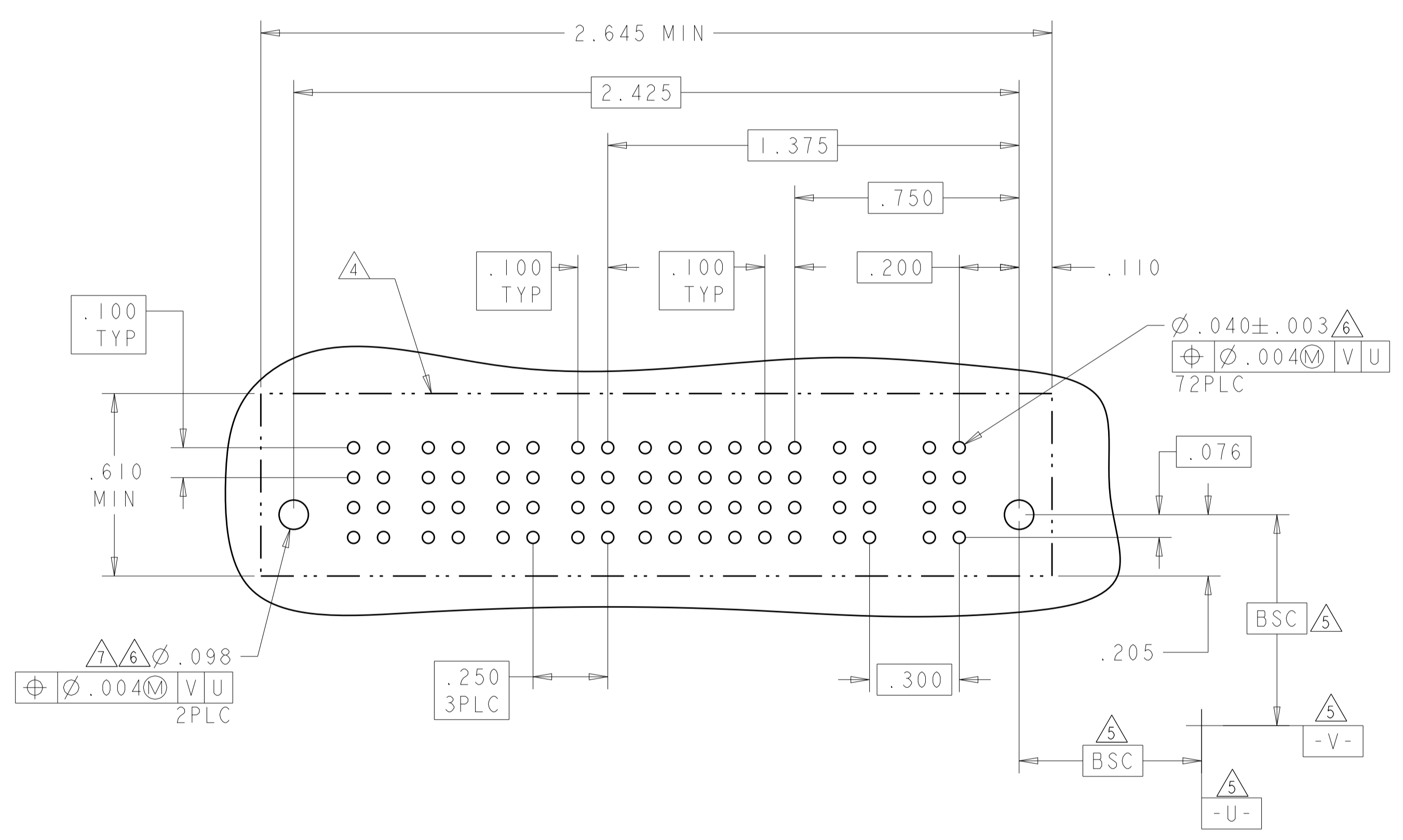
THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: D. ZHU	Z0DEC2007	TE Connectivity
DIMENSIONS: INCHES		CHK: S. ZHAO	Z0DEC2007	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.2° FINISH		APVD: S. ZHAO	NAME: VER RECEP ASSEMBLY SHORT GUIDES, PRESS FIT MULTI-BEAM XLE	
MATERIAL: -		PRODUCT SPEC: 108-2292	APPLICATION SPEC: 114-13251	RESTRICTED TO: -
		WEIGHT: -	SCALE: N/A	SHEET 5 OF 28
		CUSTOMER DRAWING		REV: K2

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

PART NUMBER	ROWS	POWER				SIGNAL						POWER		HD
		P6	P5	P4	P3	6	5	4	3	2	1	P2	P1	
6450860-6	D	GS	GS	GS	GS	AP	AP	AP	AP	AP	AP	GS	GS	HD
	C					AP	AP	AP	AP	AP				
	B					AP	AP	AP	AP	AP				
	A					AP	AP	AP	AP	AP				
2ACP + 24S + 4P														

PART NUMBER	ROWS	LP2	LPI	SIGNAL								POWER					HD
				8	7	6	5	4	3	2	1	P5	P4	P3	P2	P1	
6450860-4	D	LSI		AP	AP	AP	AP	AP	AP	AP	AP	GS	GP	GS	GP	GP	HD
	C			AP	AP	AP	AP	AP	AP								
	B			AP	AP	AP	AP	AP	AP								
	A			AP	AP	AP	AP	AP	AP								
5P + 32S + 2LP																	

NO CONTACT LOADED



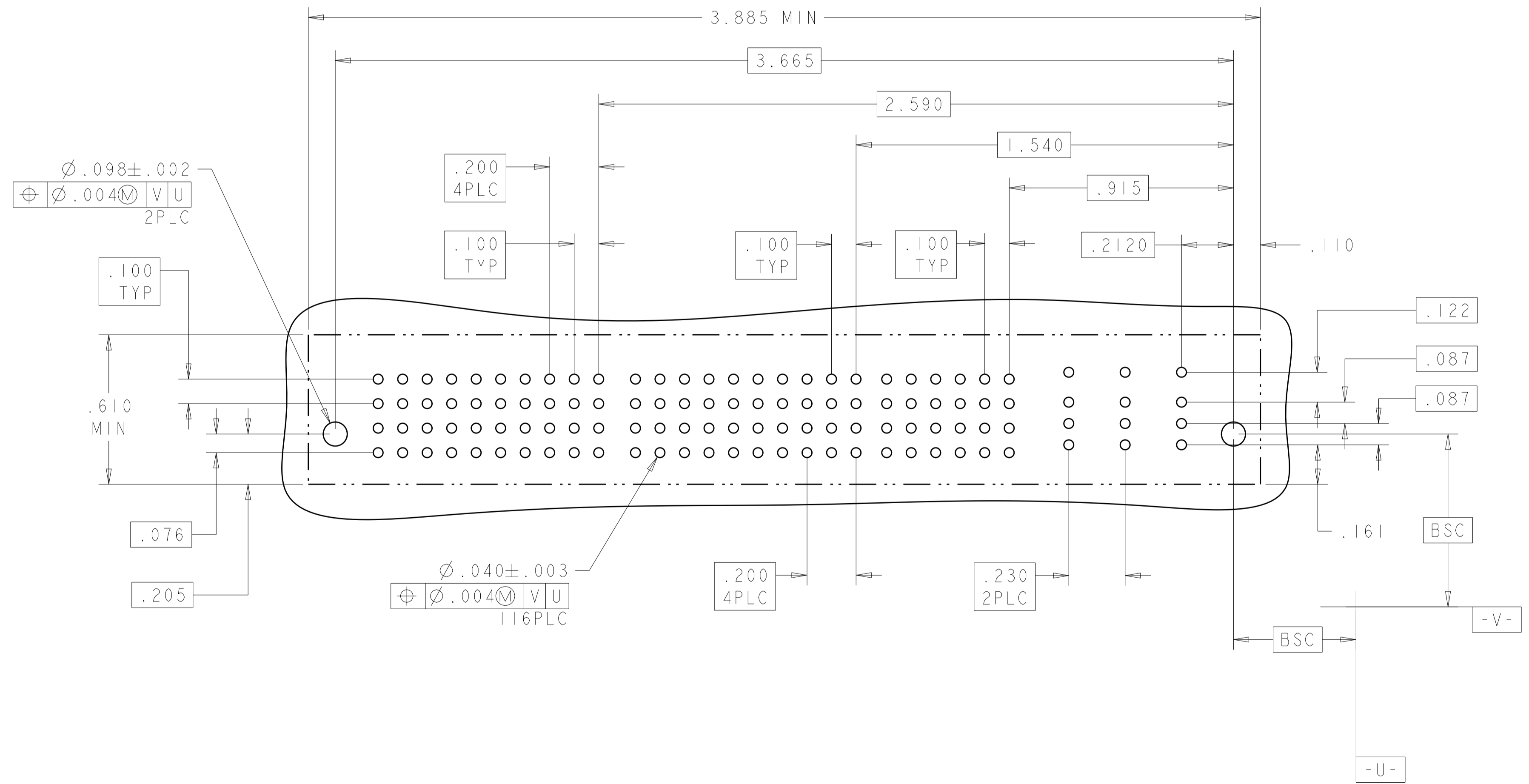
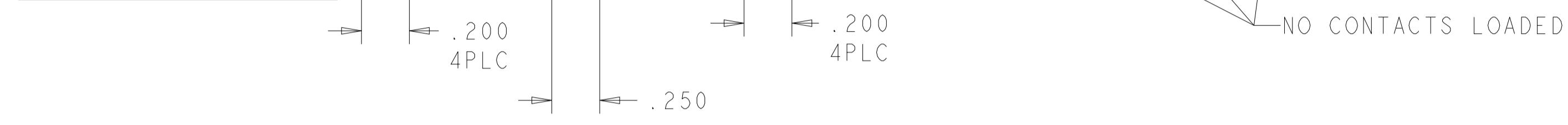
THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.7°	FINISH	FINISH
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OWN: D. ZHU	20DEC2007	TE Connectivity VER RECEPT ASSEMBLY SHORT GUIDES, PRESS FIT MULTI-BEAM XLE
CHK: S. ZHAO	20DEC2007	
APVD: S. ZHAO		
NAME:		
PRODUCT SPEC	108-2292	SIZE: CAGE CODE: DRAWING NO:
APPLICATION SPEC	114-13251	RESTRICTED TO:
WEIGHT:		A100779C=6450860
CUSTOMER DRAWING	SCALE: N/A	SHEET 6 OF 28

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

PART NUMBER	ROWS	POWER										SIGNAL						POWER					
		P10	P9	P8	P7	P6	P5	P4	P3	P2	P1	6	5	4	3	2	1	LP6	LP5	LP4	LP3	LP2	LP1
6450860-5	D C B A	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	AP	AP	AP	AP	AP	AP	LSI			LSI		
		GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	AP	AP	AP	AP	AP	AP	LSI			LSI		
		GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	AP	AP	AP	AP	AP	AP	LSI			LSI		
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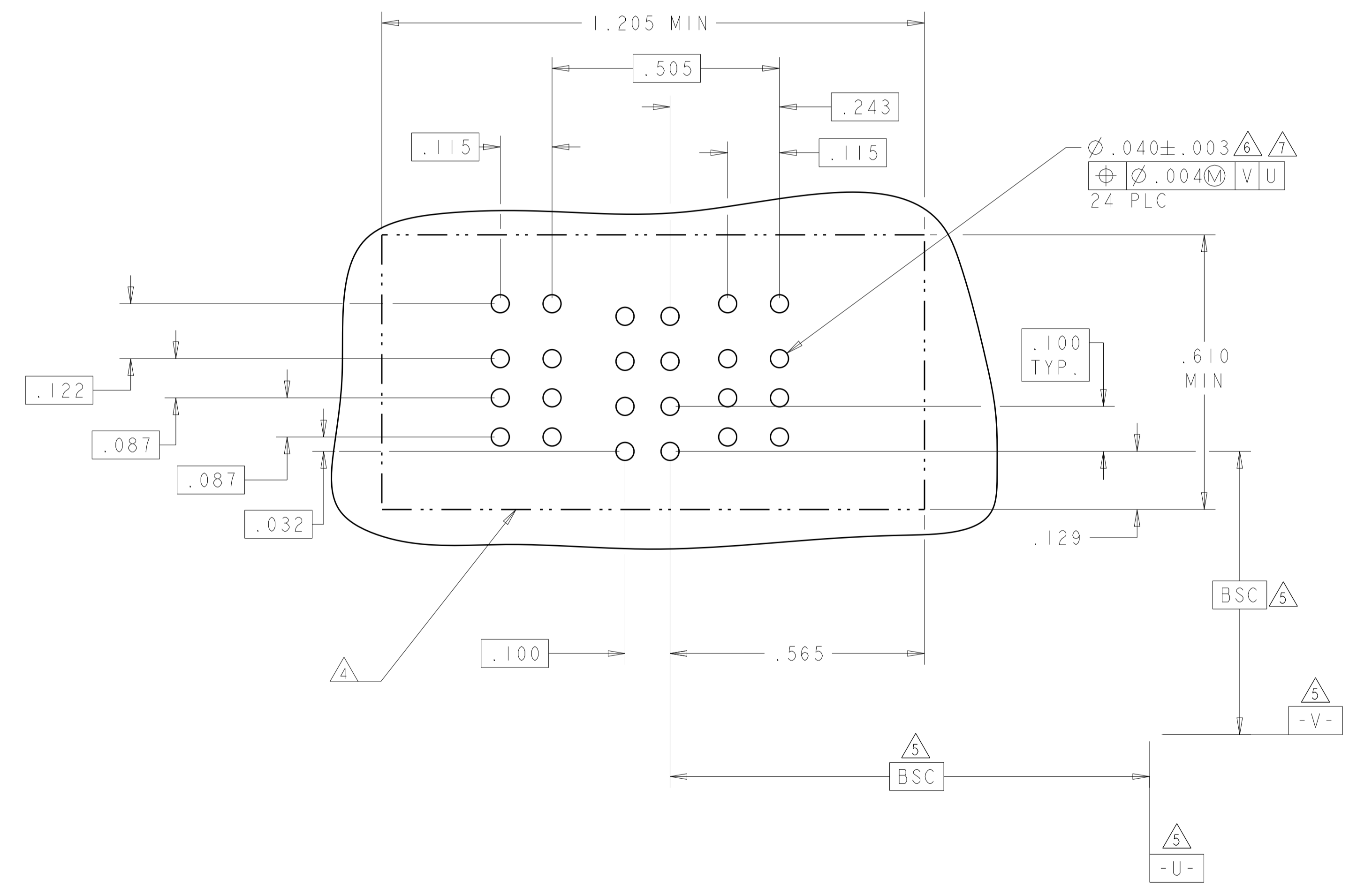
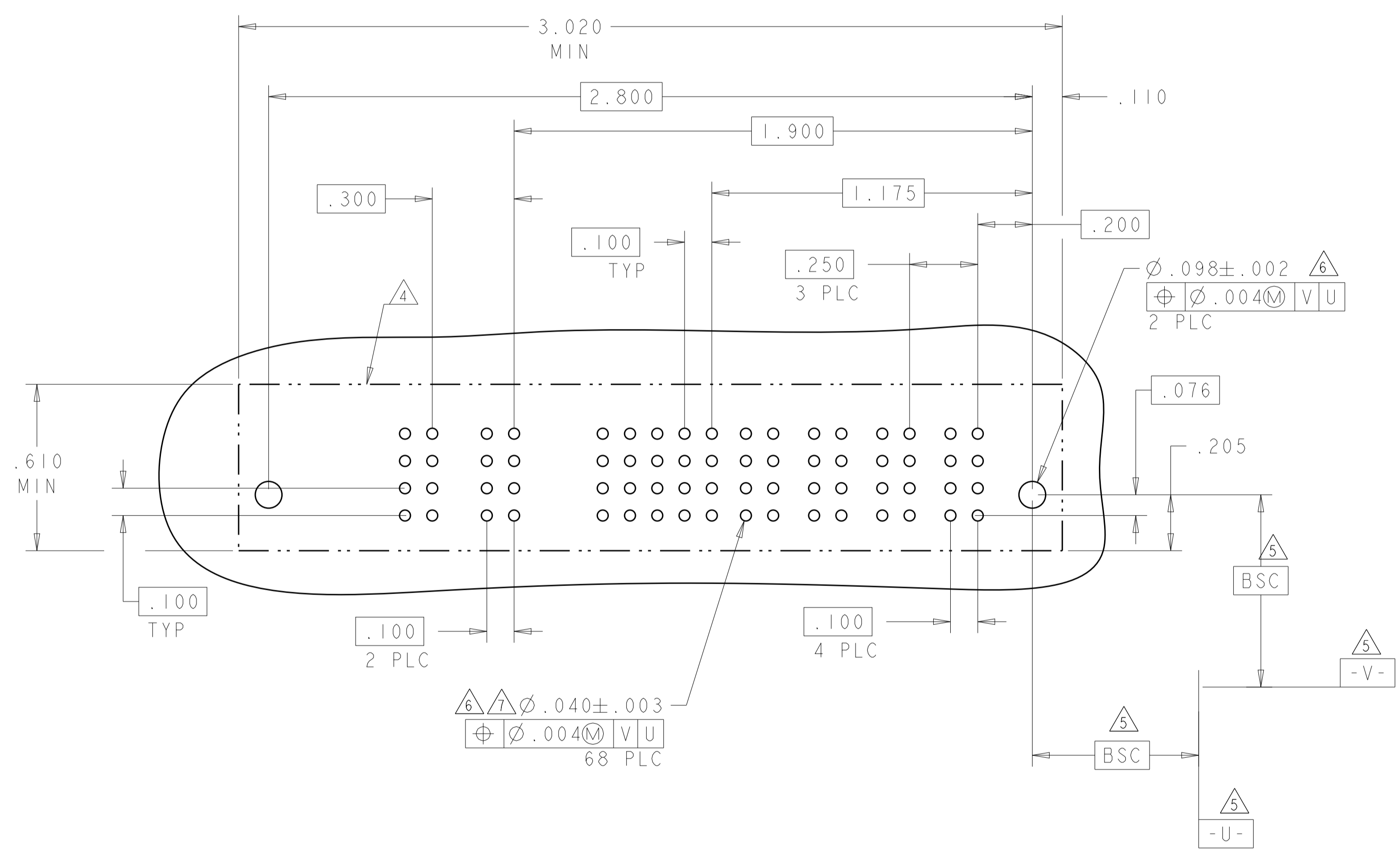
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. ZHU	20DEC2007	TE Connectivity
DIMENSIONS: INCHES		CHK S. ZHAO	20DEC2007	
		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±2°		NAME VER RECEP ASSEMBLY SHORT GUIDES, PRESS FIT MULTI-BEAM XLE
MATERIAL		APVD S. ZHAO	PRODUCT SPEC 108-2292	RESTRICTED TO
FINISH		APPLICATION SPEC 114-13251	WEIGHT	SIZE A100779
CUSTOMER DRAWING		SCALE N/A	SHEET 7 OF 28	REV K2

LOC	DIST	REV	DATE	BY	APPV
ES	00				
		DESCRIPTION		DATE	BY
		SEE SHEET 1			

PART NUMBER	ROWS	POWER				SIGNAL						POWER					
		P7	P6	P5		7	6	5	4	3	2	1	P4	P3	P2	P1	
6450860-7	D C B A	HD		GS	GS		AP	AP	AP	AP	AP	AP	GS	GS	GS	GS	
							AP	AP	AP	AP	AP	AP					
							AP	AP	AP	AP	AP	AP					
							AP	AP	AP	AP	AP	AP					
4P + 28S + 3ACP																	

NO CONTACTS LOADED

PART NUMBER	ROWS	POWER		SIGNAL		POWER	
		P4	P3	2	1	P2	P1
6450860-1	D C B A	LSI	LSI	AP	AP	LSI	LSI
				AP	AP		
				AP	AP		
				AP	AP		
2LP + 8S + 2LP							

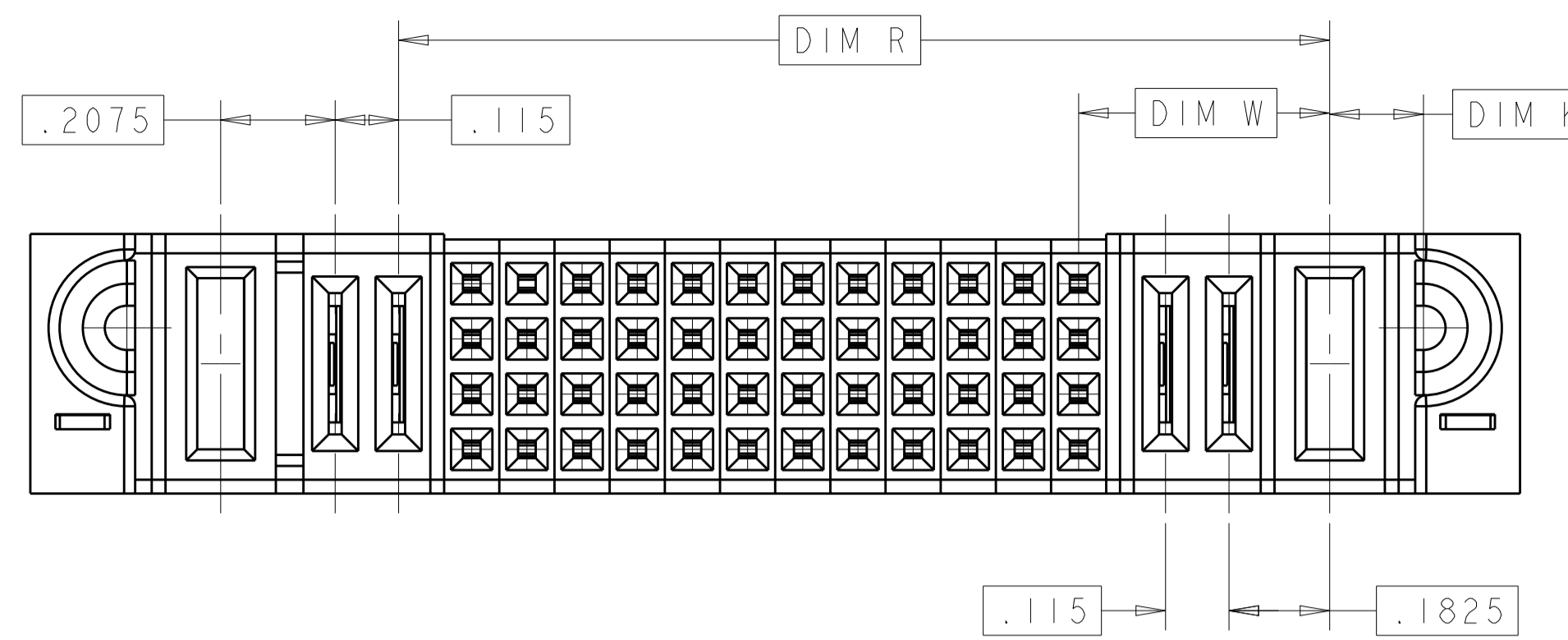


THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: D. ZHU	ZODEC2007	<b>STE</b> TE Connectivity
DIMENSIONS: INCHES		CHK: S. ZHAO	ZODEC2007	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: S. ZHAO		VER RECEP ASSEMBLY SHORT GUIDES, PRESS FIT MULTI-BEAM XLE
0 PLC ± .01		PRODUCT SPEC		
1 PLC ± .01		APPLICATION SPEC		
2 PLC ± .005		SIZE: CAGE CODE DRAWING NO		
3 PLC ± .005		WEIGHT		RESTRICTED TO
4 PLC ± .0020		SCALE		
ANGLES ± .020		FINISH		
MATERIAL		CUSTOMER DRAWING		
FINISH		SCALE: N/A	SHEET 8 OF 28	REV: K2

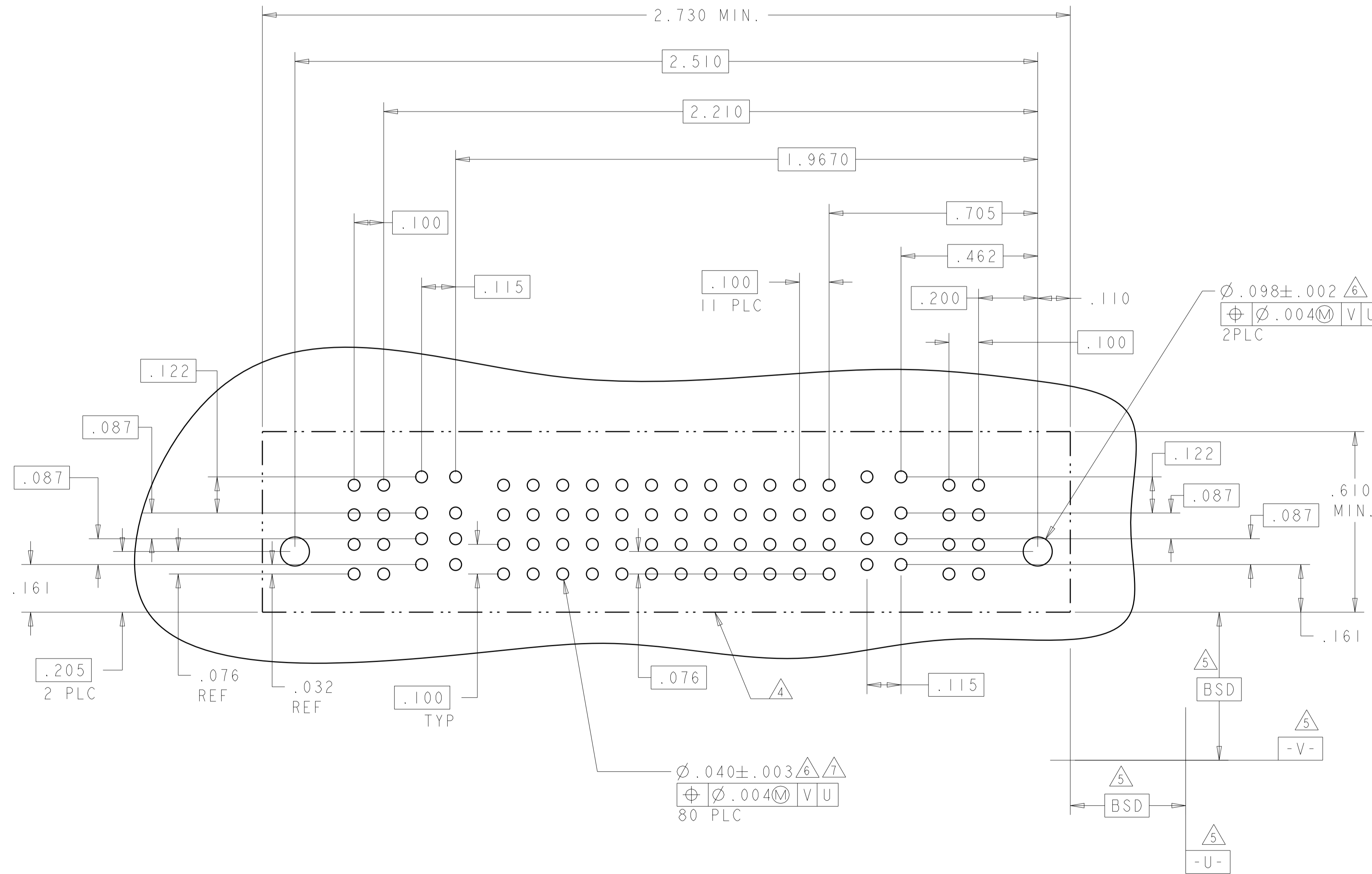


LOC	DIST	REVISIONS					
ES	00	P	LTN	DESCRIPTION	DATE	DWN	APVD
		-	-	SEE SHEET 1	-	-	-

PART NUMBER	ROWS	POWER			SIGNAL												POWER				
		P2	LP4	LP3	12	11	10	9	8	7	6	5	4	3	2	1	LP2	LPI	PI		
6450860-9	D	GP	LSI	LSI	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	
	C				AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	
	B				AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP
	A				AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP
IP + 2LP + 48S + 2LP + IP		GP		LSI														LSI		GP	



P/N: 6450860-9 CONFIGURATION  
UNSPECIFIED DIMENSION REFER TO SHEET 1



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. ZHU	20DEC2007		TE Connectivity	
DIMENSIONS: INCHES		CHK S. ZHAO	20DEC2007		NAME VER RECEP ASSEMBLY SHORT GUIDES, PRESS FIT MULTI-BEAM XLE	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. ZHAO		PRODUCT SPEC		
0 PLC ±		108-2292		APPLICATION SPEC		
1 PLC ±.01		114-13251		RESTRICTED TO		
2 PLC ±.05		A100779		CAGE CODE DRAWING NO		
3 PLC ±.0020		C=6450860		SIZE		
4 PLC ±.0020		SCALE N/A		SHEET 9 OF 28		
ANGLES ±.2°		CUSTOMER DRAWING		REV K2		

LOC	DIST	REVISIONS					
		P	LTN	DESCRIPTION	DATE	DMN	APVD
ES	00	-	-	SEE SHEET 1	-	-	-

PART NUMBER	ROWS	POWER			SIGNAL							POWER			
		P7	P6	P5	7	6	5	4	3	2	1	P4	P3	P2	P1
1-6450860-0	D	GS	GS	GS		AP	AP	AP	AP	AP		GS	GS	GS	GS
	C					AP	AP	AP	AP	AP					
	B					AP	AP	AP	AP	AP					
	A					AP	AP	AP	AP	AP					
		4P + 28S + 3ACP													

NO CONTACTS LOADED



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±2°	FINISH	DMN D. ZHU CHK S. ZHAO APVD S. ZHAO	DATE 20DEC2007	NAME S. ZHAO	PRODUCT SPEC 108-2292	APPLICATION SPEC 114-13251	WEIGHT	SCALE N/A	SHEET 10	OF 28	REV K2
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MATERIAL: -

CUSTOMER DRAWING

VER RECEP ASSEMBLY  
SHORT GUIDES, PRESS FIT  
MULTI-BEAM XLE

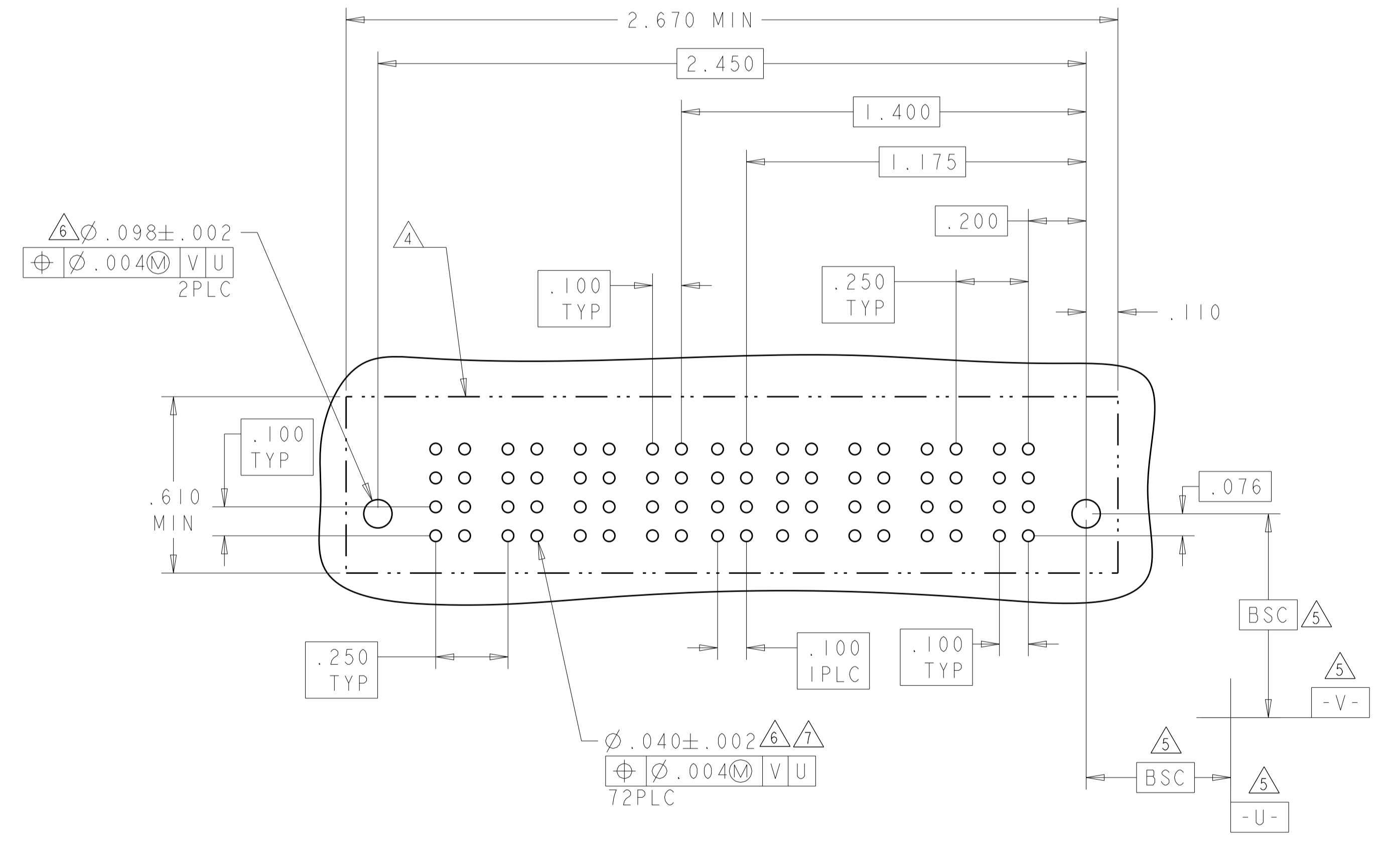
SIZE: A1  
CAGE CODE: 100779  
DRAWING NO: 6450860

RESTRICTED TO: -

LOC	DIST	REVISIONS			
P	LTN	DESCRIPTION	DATE	DMN	APVD
ES	00	SEE SHEET 1	-	-	-

PART NUMBER	ROWS	POWER						SIGNAL		POWER					
		P12	P11	P10	P9	P8	P7	2	1	P6	P5	P4	P3	P2	P1
1-6450860-2	D C B A	GS	GS	GS	GS	GS	GS	AP	AP	GS	GS	GS	GS	GS	GS
		[HD]								[HD]					
		6P + 8S + 6P													

PART NUMBER	ROWS	POWER				SIGNAL		POWER			
		P8	P7	P6	P5	2	1	P4	P3	P2	P1
1-6450860-3	D C B A	GS	GS	GS	GS	AP	AP	GS	GS	GS	GS
		[HD]						[HD]			
		4P + 8S + 4P									



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DMN: D. ZHU	20DEC2007	<b>STE</b> TE Connectivity
INCHES	0 PLC ± .01 2 PLC ± .01 3 PLC ± .01 4 PLC ± .005 ANGLES ± .0020	CHK: S. ZHAO	20DEC2007	
MATERIAL:	FINISH:	APVD: S. ZHAO	NAME: VER RECEPT ASSEMBLY SHORT GUIDES, PRESS FIT MULTI-BEAM XLE	RESTRICTED TO:
		PRODUCT SPEC: 108-2292	APPLICATION SPEC: 114-13251	SCALE: N/A
		WEIGHT:	SIZE: A100779	SHEET 11 OF 28
		CUSTOMER DRAWING	CAGE CODE: C=6450860	REV: K2

LOC	DIST	REVISIONS			
P	LTN	DESCRIPTION	DATE	OWN	APVD
ES	00	SEE SHEET 1			

PART NUMBER	ROWS	POWER				SIGNAL		POWER			
		P8	P7	P6	P5	2	1	P4	P3	P2	P1
1-6450860-4	D C B A	GS	GS	GS	GS	AP	AP	GS	GS	GS	GS
						AP	AP				
						AP	AP				
						AP	AP				
4HDP + 8S + 4HDP											

PART NUMBER	ROWS	POWER				SIGNAL					POWER			
		P8	P7	P6	P5	5	4	3	2	1	P4	P3	P2	P1
1-6450860-5	D C B A	GS	GS	GS	GS	AP	AP	AP	AP	AP	GS	GS	GS	GS
						AP	AP	AP	AP	AP				
						AP	AP	AP	AP	AP				
						AP	AP	AP	AP	AP				
4HDP + 20S + 4HDP														



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±7° FINISH	OWN: D. ZHU CHK: S. ZHAO APVD: S. ZHAO	20DEC2007 20DEC2007	TE Connectivity <b>VER RECEP ASSEMBLY SHORT GUIDES, PRESS FIT MULTI-BEAM XLE</b>
MATERIAL		PRODUCT SPEC: 108-2292 APPLICATION SPEC: 114-13251 WEIGHT	114-13251	

CUSTOMER DRAWING



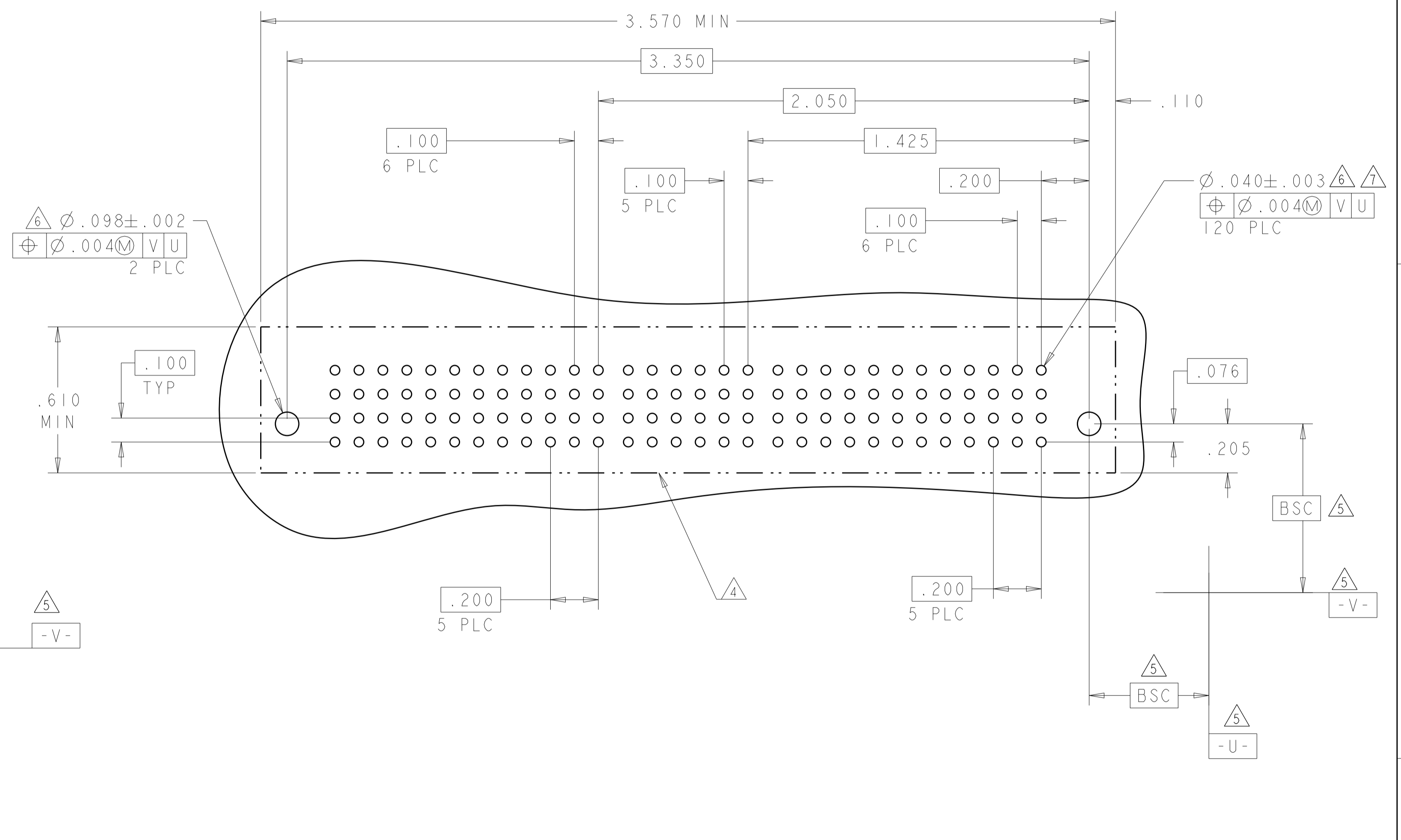
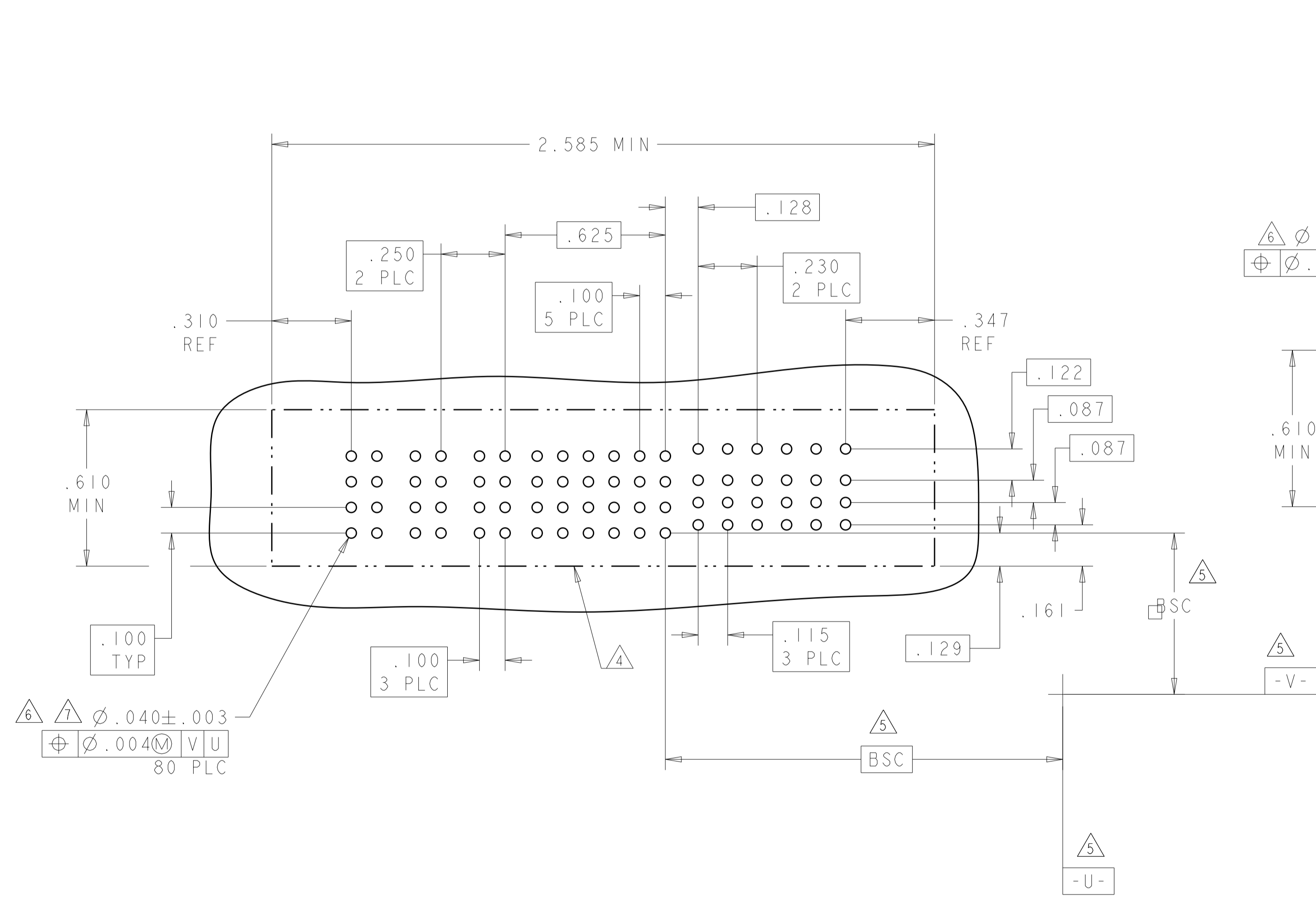
LOC	DIST	REV	DATE	BY	APPV
ES	00				

REVISIONS		DATE	BY	APPV
1	SEE SHEET 1			

PART NUMBER	ROWS	POWER			SIGNAL						POWER					
		P3	P2	P1	6	5	4	3	2	1	LP6	LP5	LP4	LP3	LP2	LP1
I-6450860-6	D C B A	GS	GS	GS	AP	AP	AP	AP	AP	AP	LSI	LSI	LSI	LSI	LSI	LSI
					AP	AP	AP	AP	AP	AP						
					AP	AP	AP	AP	AP	AP						
6LP + 24S + 3P																

PART NUMBER	ROWS	POWER						SIGNAL						POWER					
		P12	P11	P10	P9	P8	P7	6	5	4	3	2	1	P6	P5	P4	P3	P2	P1
I-6450860-7	D C B A	GS	GS	GS	GS	GS	GS	AP	AP	AP	AP	AP	AP	GS	GS	GS	GS	GS	GS
								AP	AP	AP	AP	AP	AP						
								AP	AP	AP	AP	AP	AP						
6HDP + 24S + 6HDP																			



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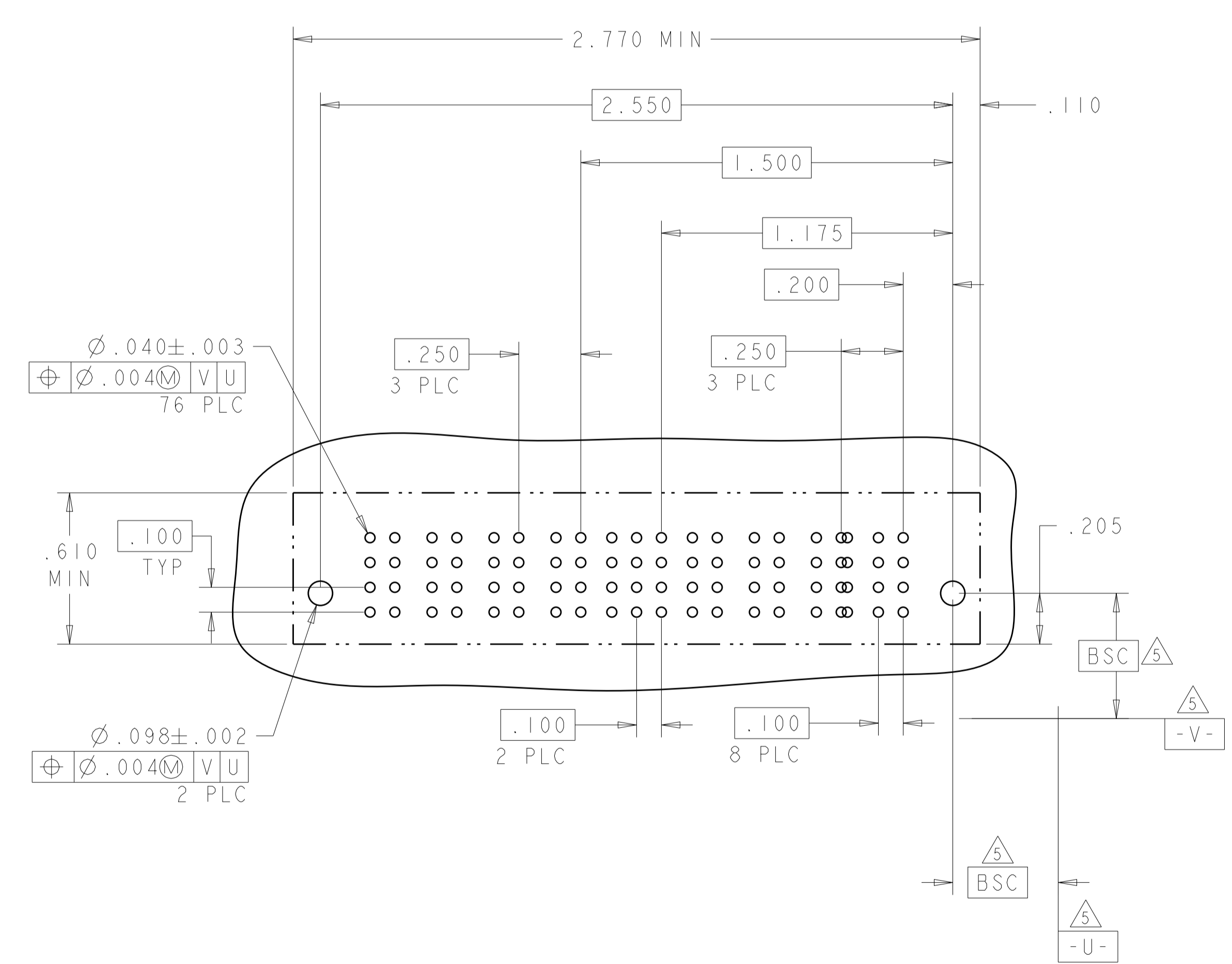
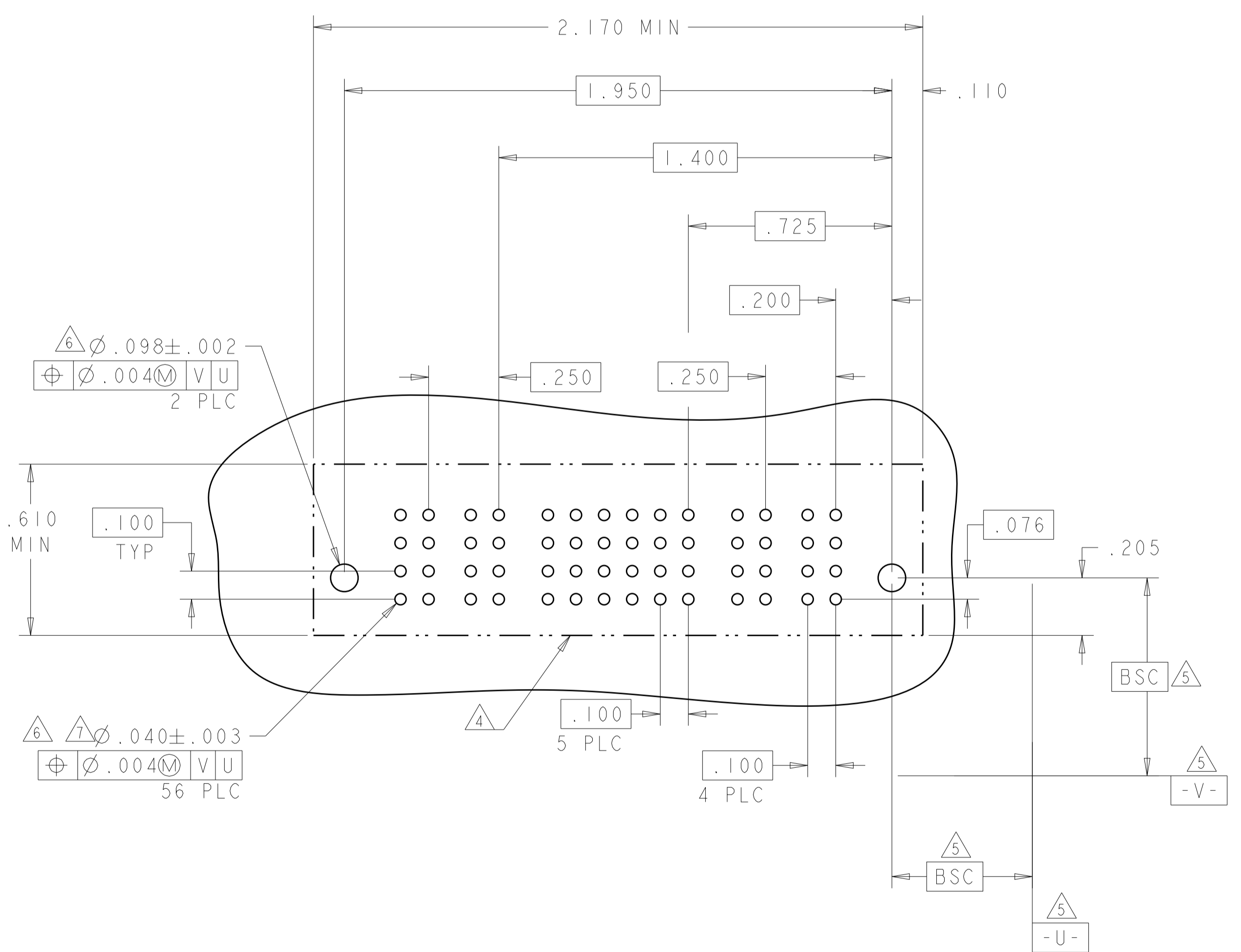
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.7°	OWN: D. ZHU CHK: S. ZHAO APVD: S. ZHAO	DATE: 20DEC2007 DRAWING NO: 20DEC2007	 TE Connectivity
MATERIAL:	FINISH:	PRODUCT SPEC: 108-2292 APPLICATION SPEC: 114-13251 WEIGHT:	NAME: VER RECEP ASSEMBLY SHORT GUIDES, PRESS FIT MULTI-BEAM XLE SIZE: A100779 CAGE CODE: 6450860 SCALE: N/A SHEET: 13 OF 28 REV: K2	

CUSTOMER DRAWING

LOC	DIST	REVISIONS			
P	LTN	DESCRIPTION	DATE	DMN	APVD
-	-	SEE SHEET 1	-	-	-

PART NUMBER	ROWS	POWER		SIGNAL						POWER	
		P4	P3	6	5	4	3	2	1	P2	P1
2-6450860-0	D	GS	GS	AP	AP	AP	AP	AP	AP	GS	GS
	C			AP	AP	AP	AP	AP			
	B			AP	AP	AP	AP	AP			
	A			AP	AP	AP	AP	AP			
2P + 24S + 2P											

PART NUMBER	ROWS	POWER				SIGNAL			POWER			
		P8	P7	P6	P5	3	2	1	P4	P3	P2	P1
2-6450860-8	D	GS	GS	GS	GS	AP	AP	AP	GS	GS	GS	GS
	C					AP	AP	AP				
	B					AP	AP	AP				
	A					AP	AP	AP				
4P + 12S + 4P												



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.7°	FINISH	FINISH
-----------------------	--	--------	--------

OWN: D. ZHU	20DEC2007	TE Connectivity VER RECEP ASSEMBLY SHORT GUIDES, PRESS FIT MULTI-BEAM XLE	
CHK: S. ZHAO	20DEC2007		
APVD: S. ZHAO			
NAME			
MATERIAL		SIZE: CAGE CODE: DRAWING NO:	RESTRICTED TO:
WEIGHT		114-13251	A100779C=6450860
CUSTOMER DRAWING		SCALE: N/A	SHEET 14 OF 28 REV: K2

8

7

6

5

4

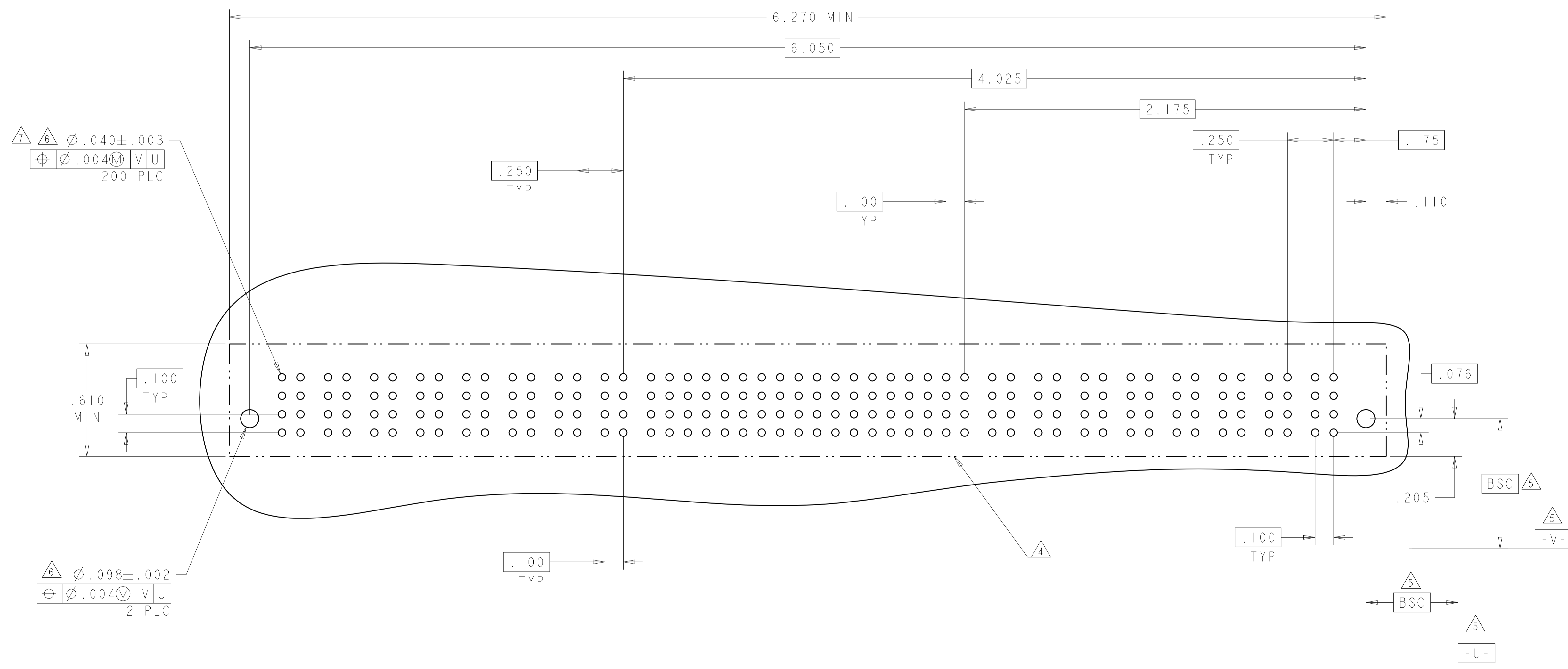
3

2

1

LOC	DIST	REV	DATE	BY	APPD
ES	00				
		REVISIONS			
		DESCRIPTION			

PART NUMBER	ROWS	POWER								SIGNAL																		POWER							HD																
		P16	P15	P14	P13	P12	P11	P10	P9	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	P8	P7	P6	P5	P4	P3	P2		P1															
2-6450860-1	D C B A	GP	GS	GS	GS	GS	GS	GS	GS	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	GS	GS	GS	GS	GS	GS	GS	GP	HD
										AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP									
8P + 72S + 8P																																																			



THIS DRAWING IS A CONTROLLED DOCUMENT.   
 DIMENSIONS: INCHES   
 TOLERANCES UNLESS OTHERWISE SPECIFIED:   
 0 PLC ±.001   
 1 PLC ±.01   
 2 PLC ±.01   
 3 PLC ±.005   
 4 PLC ±.0020   
 ANGLES MIP   
 FINISH

OWN D. ZHU 20DEC2007	CHK S. ZHAO 20DEC2007	NAME	<b>STE</b> TE Connectivity		
APVD S. ZHAO		PRODUCT SPEC	VER RECEP ASSEMBLY SHORT GUIDES, PRESS FIT MULTI-BEAM XLE		
		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO
			A	100779	C=6450860
MATERIAL		WEIGHT	RESTRICTED TO	SCALE	SHEET
				N/A	15 OF 28

CUSTOMER DRAWING SCALE N/A SHEET 15 OF 28 REV K2

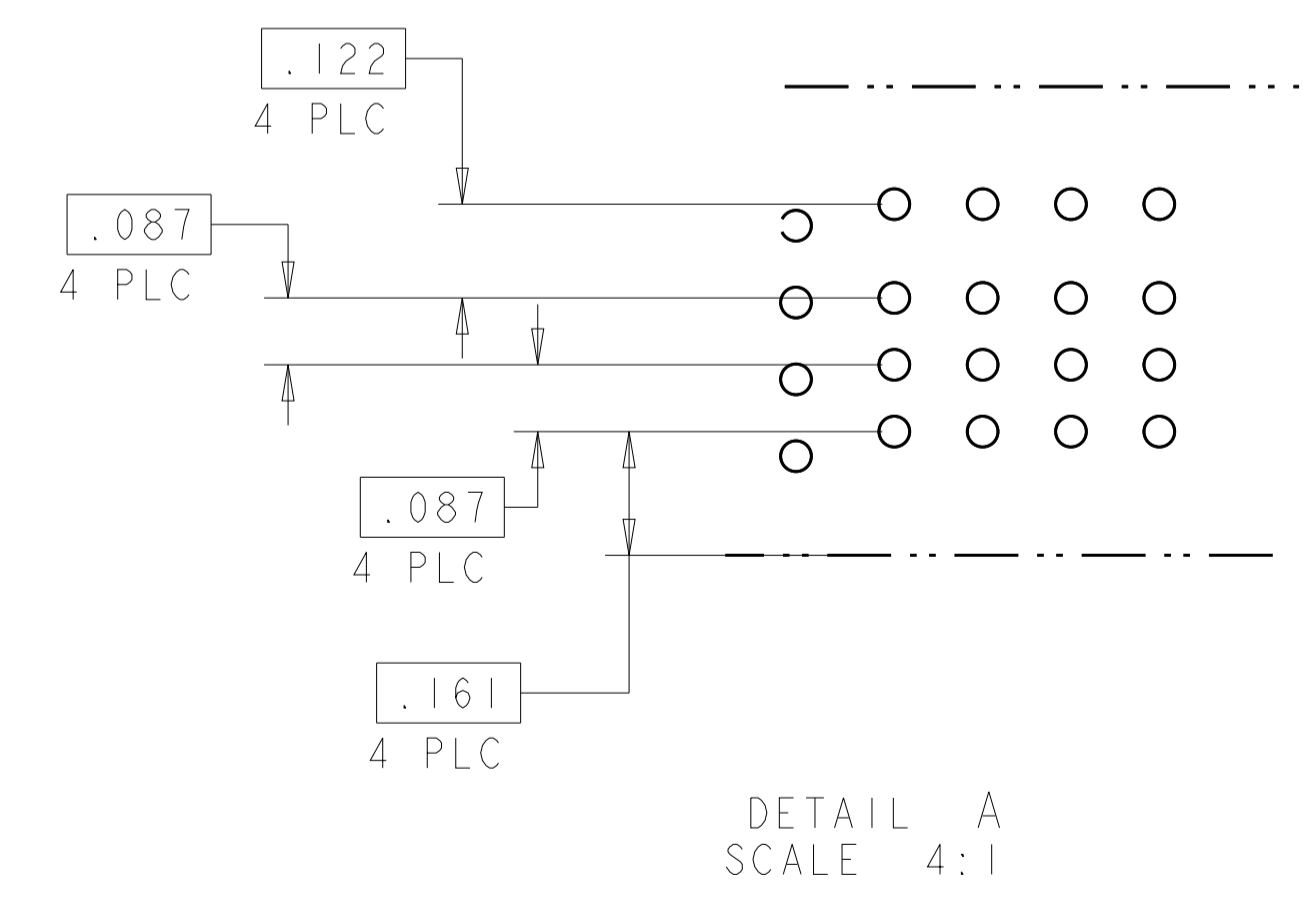
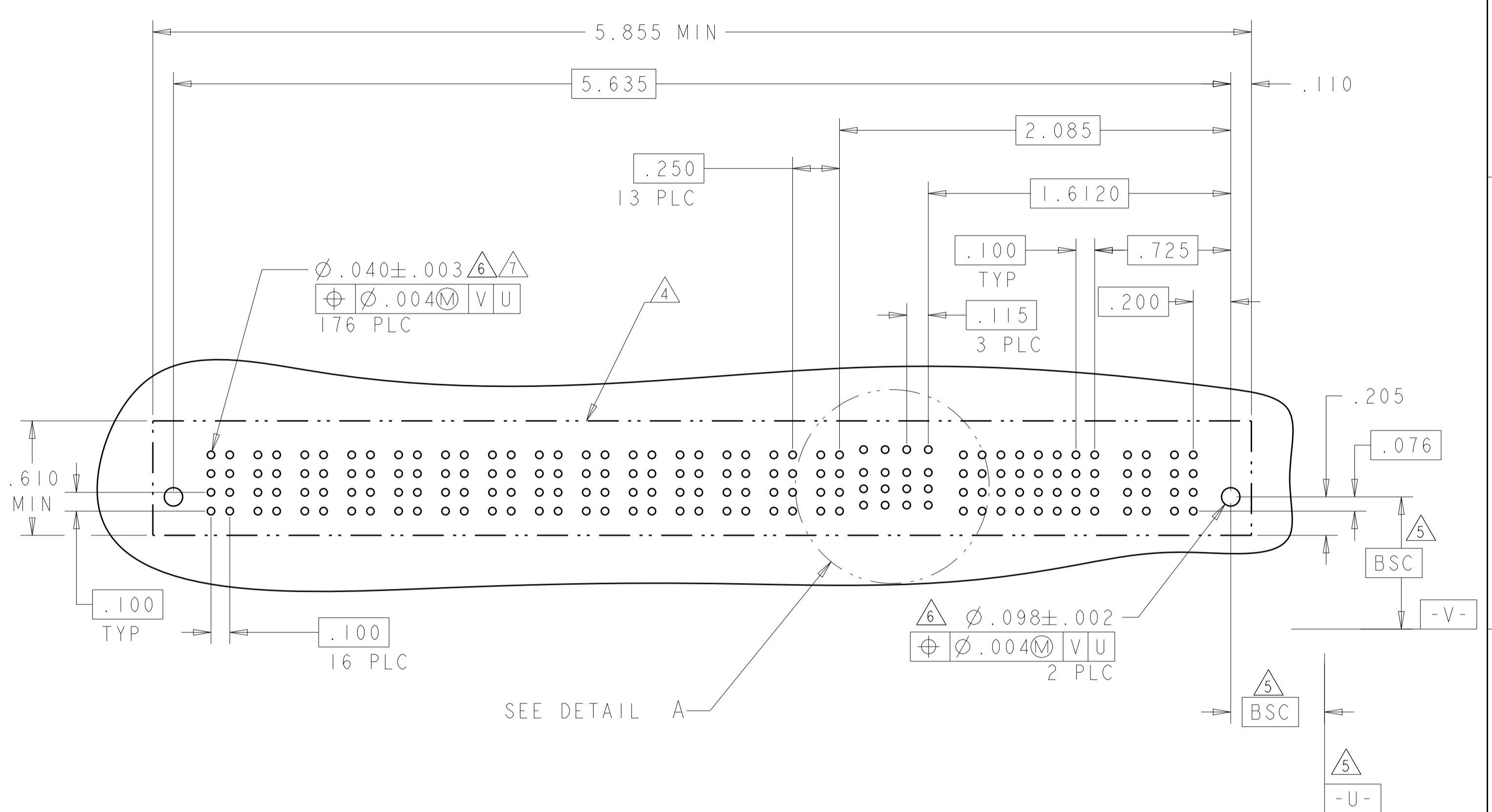
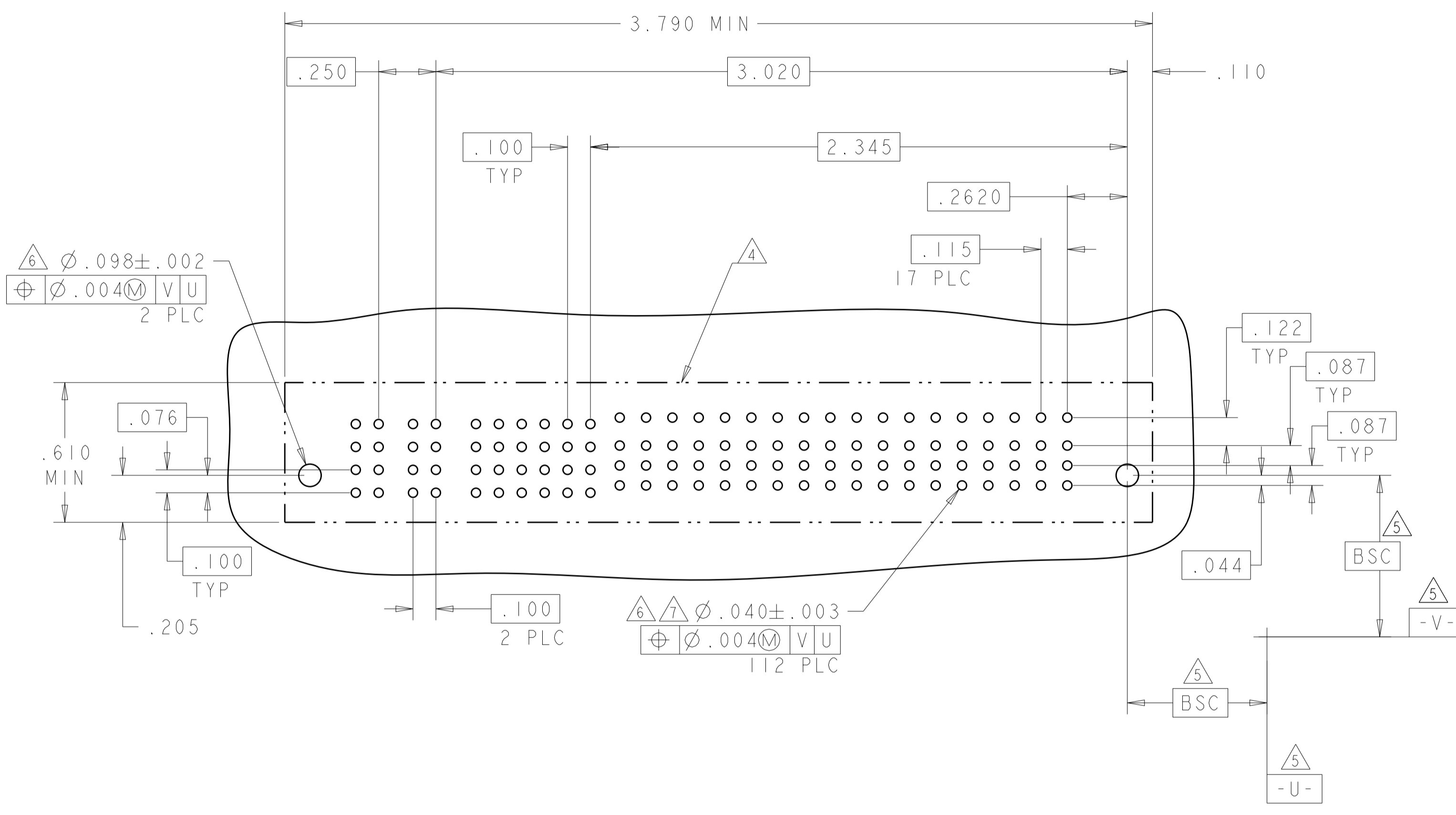
LOC	DIST	REVISIONS			
P	LTN	DESCRIPTION	DATE	OWN	APVD
ES	00	SEE SHEET 1			

PART NUMBER	ROWS	POWER		SIGNAL								POWER																	
		P2	P1	6	5	4	3	2	1	LP18	LP17	LP16	LP15	LP14	LP13	LP12	LP11	LP10	LP9	LP8	LP7	LP6	LP5	LP4	LP3	LP2	LP1		
2-6450860-5	D	GS	GS	AP	AP	AP	AP	AP	AP	LSI	LSI	LSI	LSI	LSI	LSI	LSI	LSI	LSI	LSI	LSI	LSI	LSI	LSI	LSI	LSI	LSI	LSI	LSI	
	C			AP	AP	AP	AP	AP	AP																				
	B			AP	AP	AP	AP	AP	AP																				
	A			AP	AP	AP	AP	AP	AP																				

18LP + 24S + 2P

PART NUMBER	ROWS	POWER												LOW POWER			SIGNAL								POWER																									
		P16	P15	P14	P13	P12	P11	P10	P9	P8	P7	P6	P5	P4	P3	LP4	LP3	LP2	LP1	8	7	6	5	4	3	2	1	P2	P1																					
2-6450860-6	D	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	LSI	LSI	LSI	LSI	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP																					
	C																			AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP		
	B																			AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP
	A																			AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP

2P + 32S + 4LP + 14P



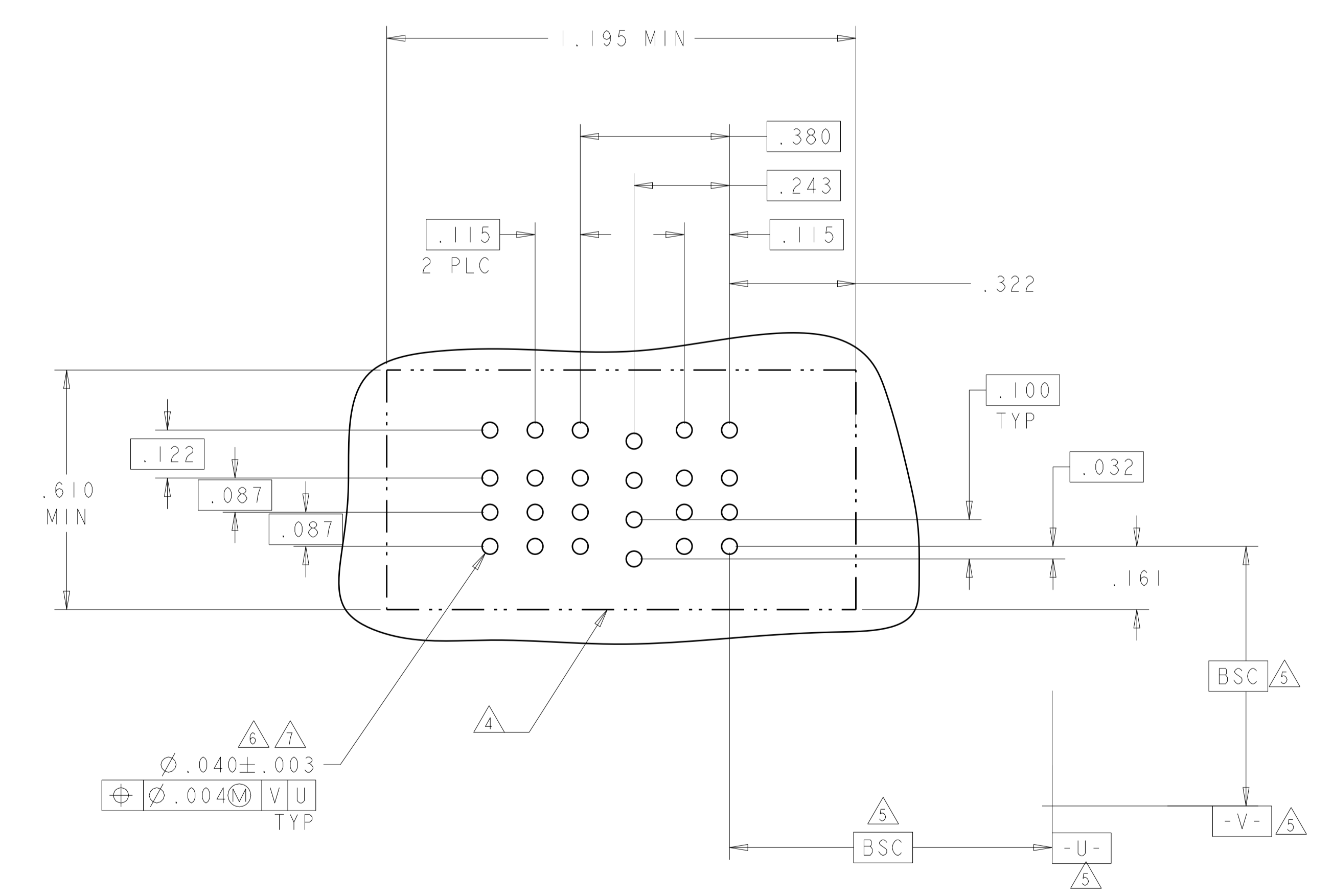
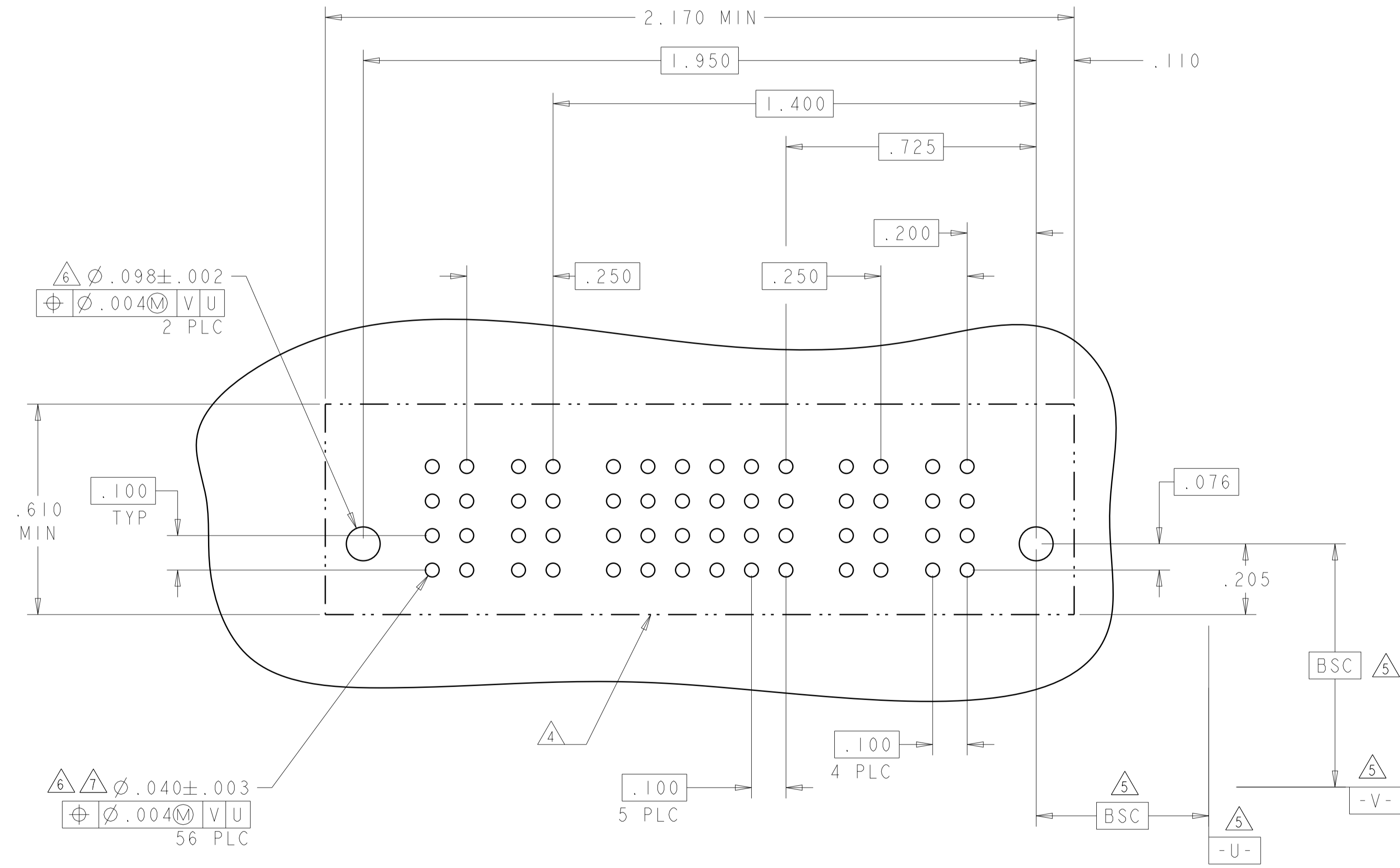
THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: D. ZHU	Z0DEC2007	 TE Connectivity
DIMENSIONS: INCHES		CHK: S. ZHAO	Z0DEC2007	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: S. ZHAO		
0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.002 ANGLES ±.020		NAME: VER RECEPT ASSEMBLY SHORT GUIDES, PRESS FIT MULTI-BEAM XLE	PRODUCT SPEC: 108-2292	
MATERIAL: -		APPLICATION SPEC: 114-13251	WEIGHT: -	SIZE: A100779
FINISH: -		CUSTOMER DRAWING	SCALE: N/A	SHEET 16 OF 28



LOC	DIST	REVISIONS			
P	LTN	DESCRIPTION	DATE	OWN	APVD
ES	00	SEE SHEET 1	-	-	-

PART NUMBER	ROWS	POWER		SIGNAL						POWER		
		P4	P3	6	5	4	3	2	1	P2	P1	
2-6450860-9	D	GS	GS	AP	AP	AP	AP	AP	AP	GS	GS	HD
	C			AP	AP	AP	AP	AP				
	B			AP	AP	AP	AP	AP				
	A			AP	AP	AP	AP	AP				
2P + 24S + 2P												

PART NUMBER	ROWS	POWER			SIGNAL	POWER	
		P5	P4	P3	1	P2	P1
3-6450860-0	D	LSI	LSI	LSI	AP	LSI	LSI
	C				AP		
	B				AP		
	A				AP		
2LP + 4S + 3LP							



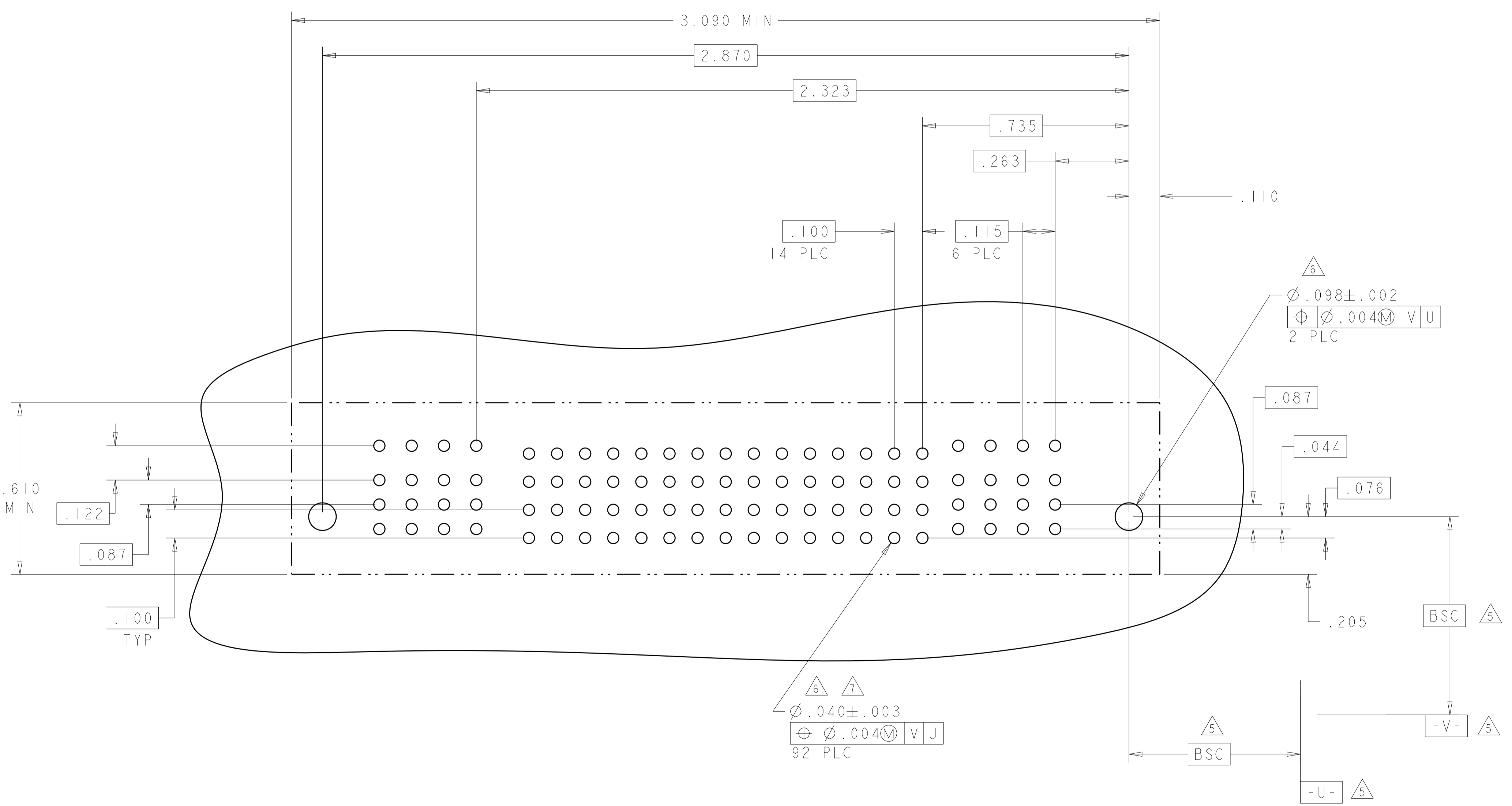
THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 2 PLC ±.01 3 PLC ±.01 4 PLC ±.005 ANGLES ±.0020	OWN: D. ZHU CHK: S. ZHAO APVD: S. ZHAO	20DEC2007 20DEC2007	 TE Connectivity
MATERIAL: -	FINISH: -	NAME: VER RECEPT ASSEMBLY SHORT GUIDES, PRESS FIT MULTI-BEAM XLE	PRODUCT SPEC: 108-2292 APPLICATION SPEC: 114-13251 WEIGHT: -	
CUSTOMER DRAWING		SIZE: A1	CAGE CODE: 6450860	RESTRICTED TO: -
SCALE: N/A		SHEET 17 OF 28		REV: K2

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

G4

PART NUMBER	ROWS	POWER				SIGNAL																POWER						
		P8	P7	P6	P5	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	P4	P3	P2	P1				
3-6450860-1	D	LSI	LSI	LSI	LSI	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	LSI	LSI	LSI	LSI		
	C					AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	LSI	LSI	LSI	LSI	
	B					AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	LSI	LSI	LSI	LSI
	A					AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	LSI	LSI	LSI	LSI
4LP + 60S + 4LP																												

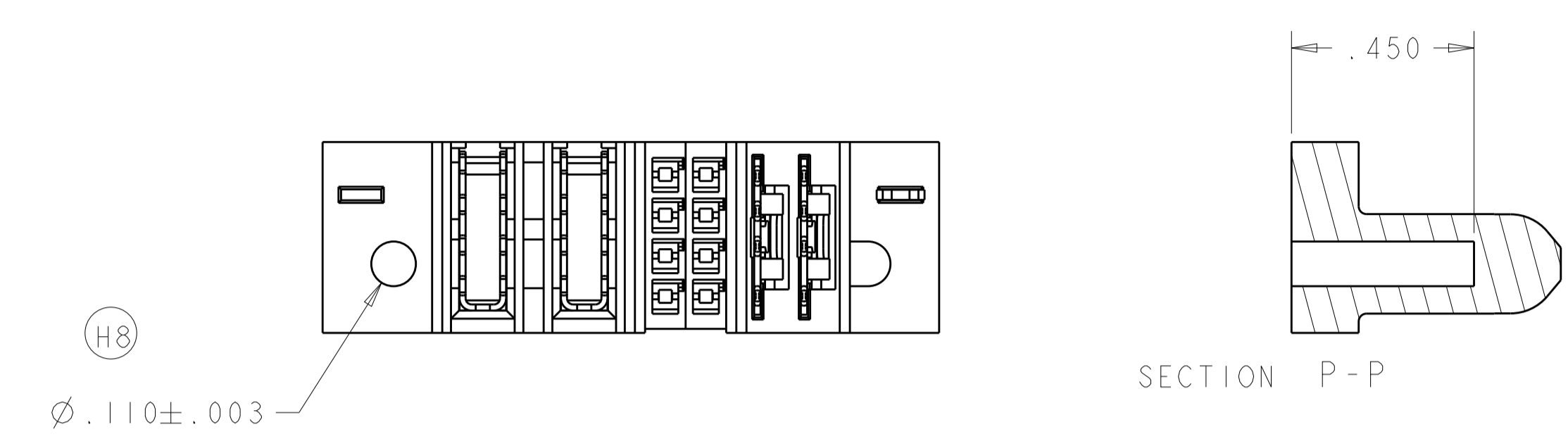


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: D.ZHU	20DEC2007	TE Connectivity
DIMENSIONS: INCHES		CHK: S.ZHAO	20DEC2007	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: S.ZHAO	-	NAME: VER RECEP ASSEMBLY SHORT GUIDES, PRESS FIT MULTI-BEAM XLE
0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.2°		PRODUCT SPEC: 108-2292	APPLICATION SPEC: 114-13251	RESTRICTED TO: -
MATERIAL: -	FINISH: -	WEIGHT: -	SCALE: N/A	SHEET 18 OF 28
CUSTOMER DRAWING		A100779C=6450860		REV: K2

LOC	DIST	REV	DATE	BY	APPV
ES	00				
REVISIONS			DESCRIPTION	DATE	BY
			SEE SHEET 1		



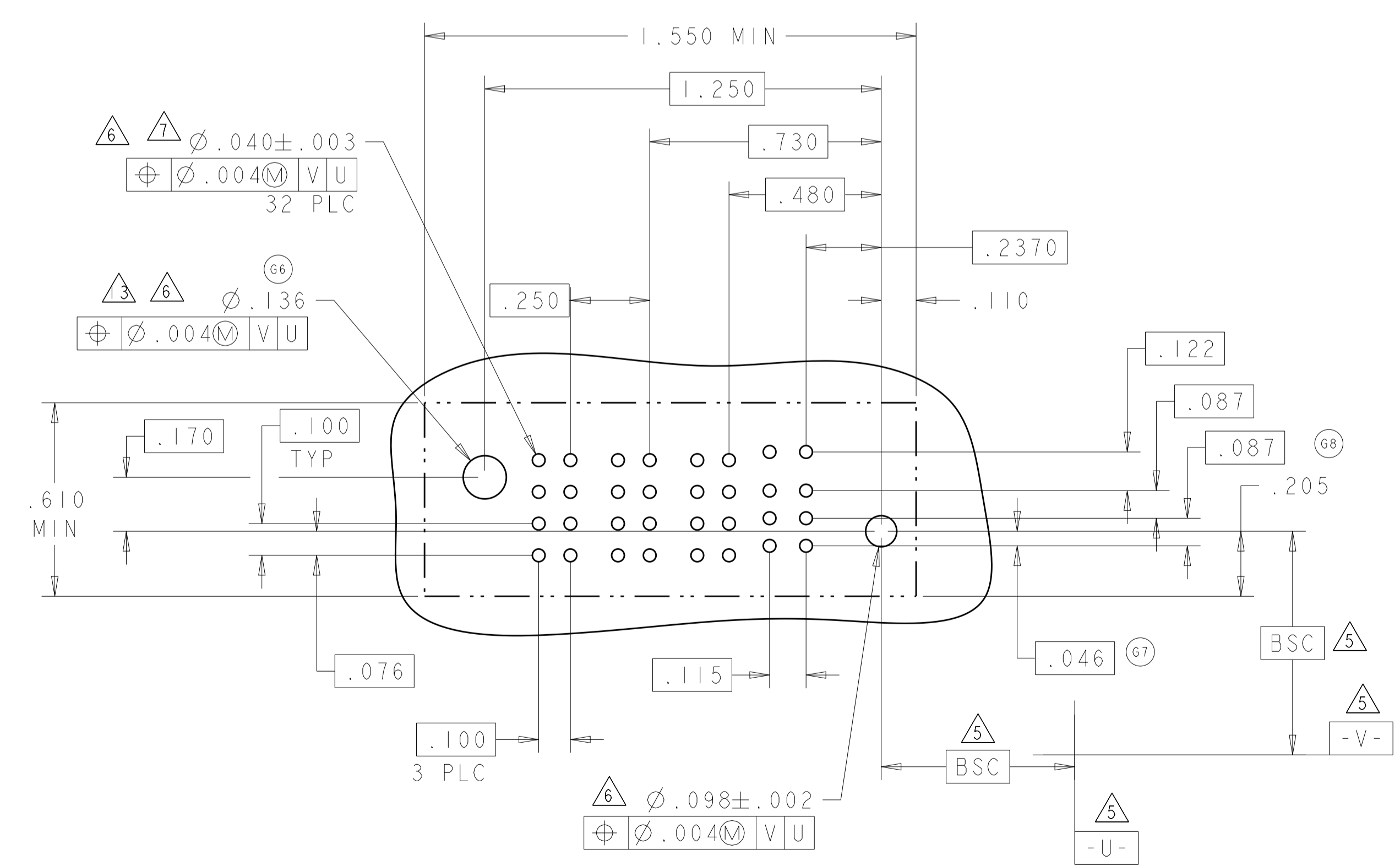
3-6450860-2



3-6450860-3

PART NUMBER	ROWS	POWER		SIGNAL				POWER	
		P4	P3	3	2	1	2	P2	P1
3-6450860-2	D C B A	GS	GS	AP	AP	AP	AP	GS	GS
		2P + 16S + 2P							

PART NUMBER	ROWS	POWER		SIGNAL		POWER	
		P4	P3	2	1	P2	P1
3-6450860-3	D C B A	GS	GS	AP	AP	LSI	LSI
		2LP + 8S + 2P					



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DRN: D. ZHU	20DEC2007
INCHES:	0 PLC ±.01	CHK: S. ZHAO	20DEC2007
	1 PLC ±.01	APPV: S. ZHAO	
	2 PLC ±.01	PRODUCT SPEC	
	3 PLC ±.005	108-2292	
	4 PLC ±.002	APPLICATION SPEC	
	ANGLES ±.0020	114-13251	
MATERIAL:	FINISH:	WEIGHT:	

VER RECEPT ASSEMBLY  
SHORT GUIDES, PRESS FIT  
MULTI-BEAM XLE

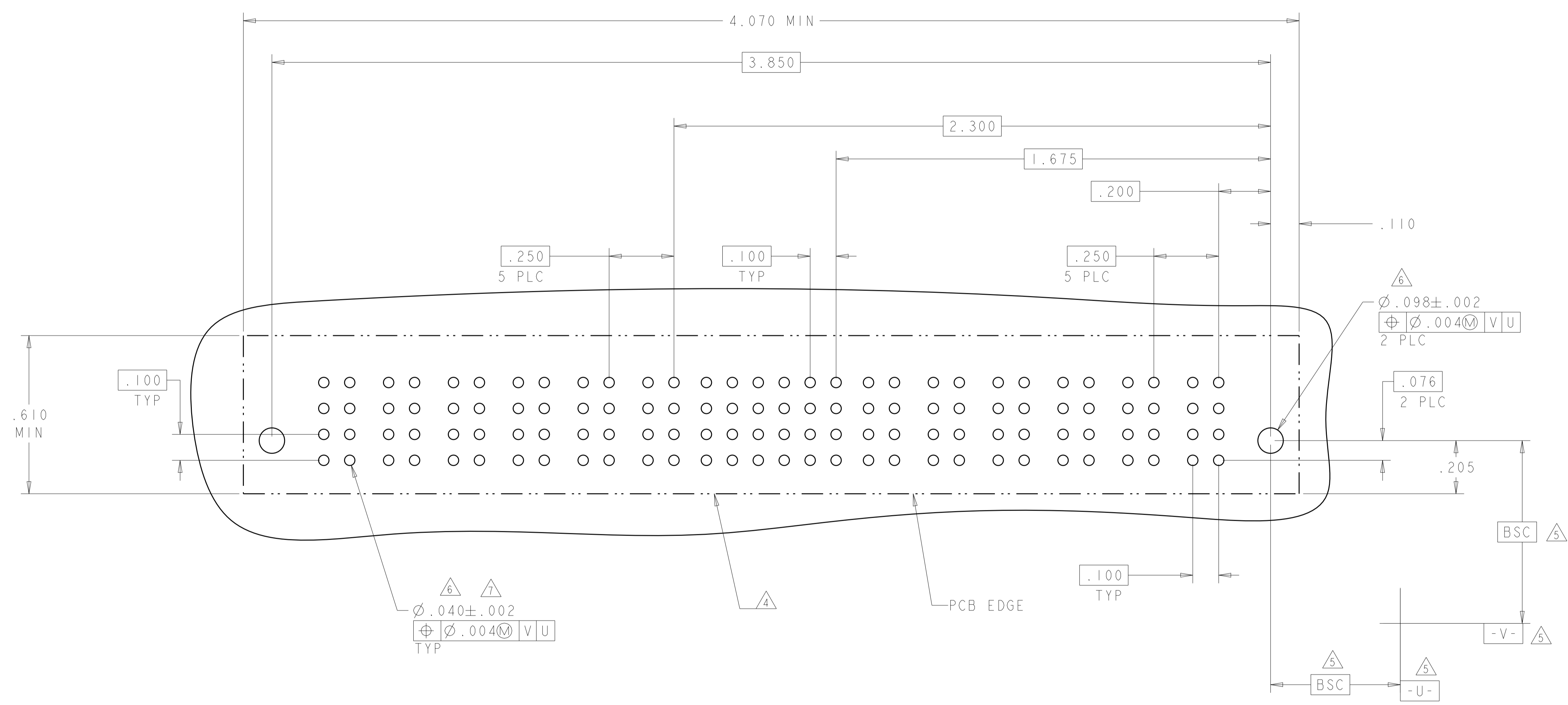
SIZE: A1  
CAGE CODE: 100779  
DRAWING NO: 6450860

CUSTOMER DRAWING

SCALE: N/A  
SHEET: 19 OF 28  
REV: K2

LOC	DIST	REVISIONS			
P	LTN	DESCRIPTION	DATE	DMN	APVD
ES	00	SEE SHEET 1			

PART NUMBER	ROWS	POWER						SIGNAL						POWER					
		P12	P11	P10	P9	P8	P7	6	5	4	3	2	1	P6	P5	P4	P3	P2	P1
3-6450860-5	D	GS	GS	GS	GS	GS	GS	AP	AP	AP	AP	AP	AP	GS	GS	GS	GS	GS	GS
	C							AP	AP	AP	AP	AP	AP						
	B							AP	AP	AP	AP	AP	AP						
	A							AP	AP	AP	AP	AP	AP						
6P + 24S + 6P		HD		HD		HD		HD		HD		HD		HD		HD		HD	



THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN: D. ZHU	ZODEC2007	TE Connectivity
DIMENSIONS: INCHES		CHK: S. ZHAO	ZODEC2007	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.7°		APVD: S. ZHAO		NAME: VER RECEP ASSEMBLY SHORT GUIDES, PRESS FIT MULTI-BEAM XLE
MATERIAL: -		FINISH: -	PRODUCT SPEC: 108-2292 APPLICATION SPEC: 114-13251 WEIGHT: -	SIZE: A100779 CAGE CODE: C=6450860 CUSTOMER DRAWING
4805 (3/11)		Downloaded From <a href="http://Onevac.com">Onevac.com</a>		SCALE: N/A SHEET: 20 OF 28 REV: K2



LOC	DIST	REV	DATE	BY	APP'D
ES	00				

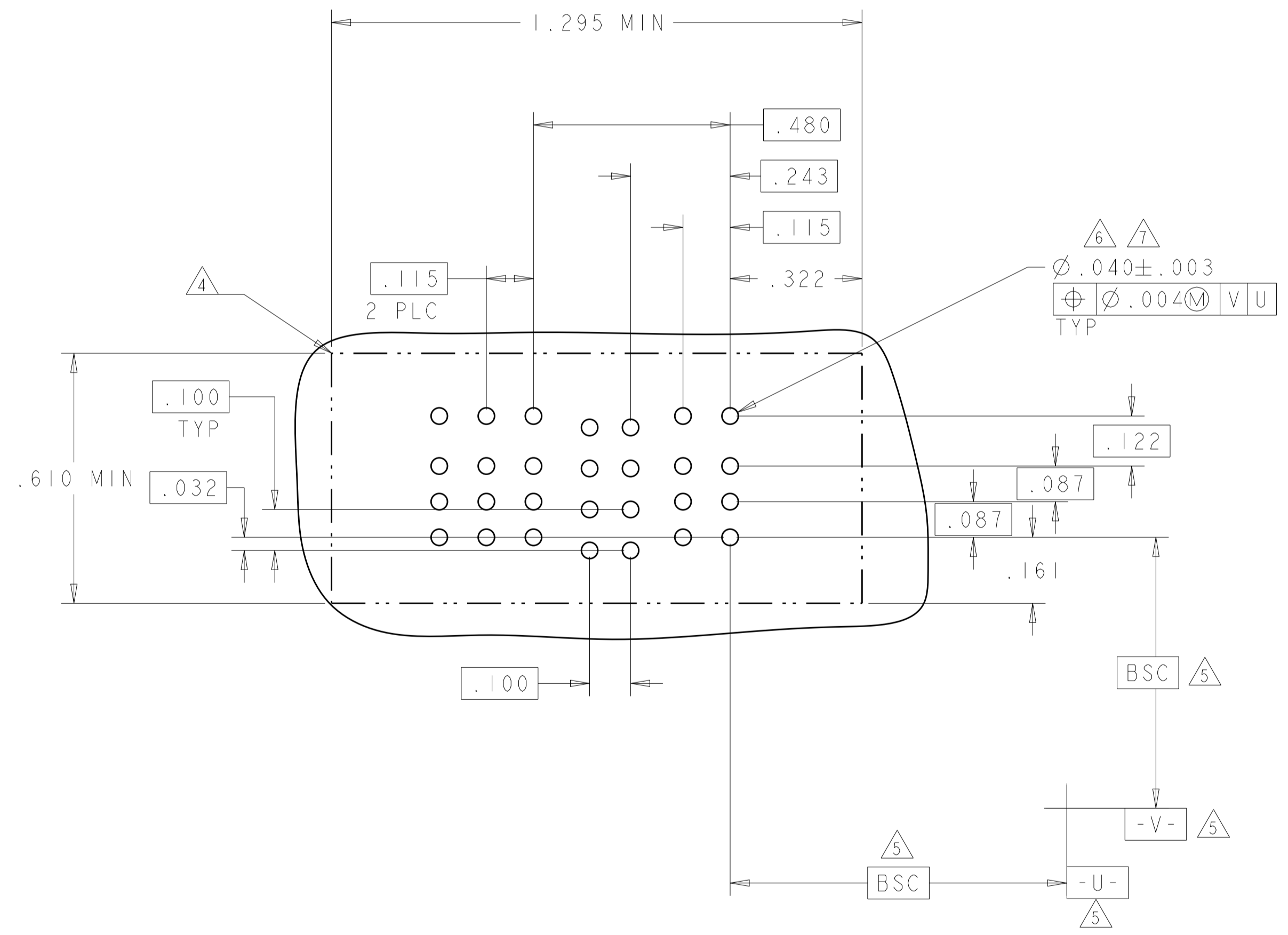
  

REVISIONS		DATE	BY	APP'D
1	SEE SHEET 1			

PART NUMBER	ROWS	POWER			SIGNAL		POWER	
		P5	P4	P3	2	1	P2	P1
3-6450860-4	D	LSI	LSI	LSI	AP	AP	LSI	LSI
	C				AP	AP		
	B				AP	AP		
	A				AP	AP		

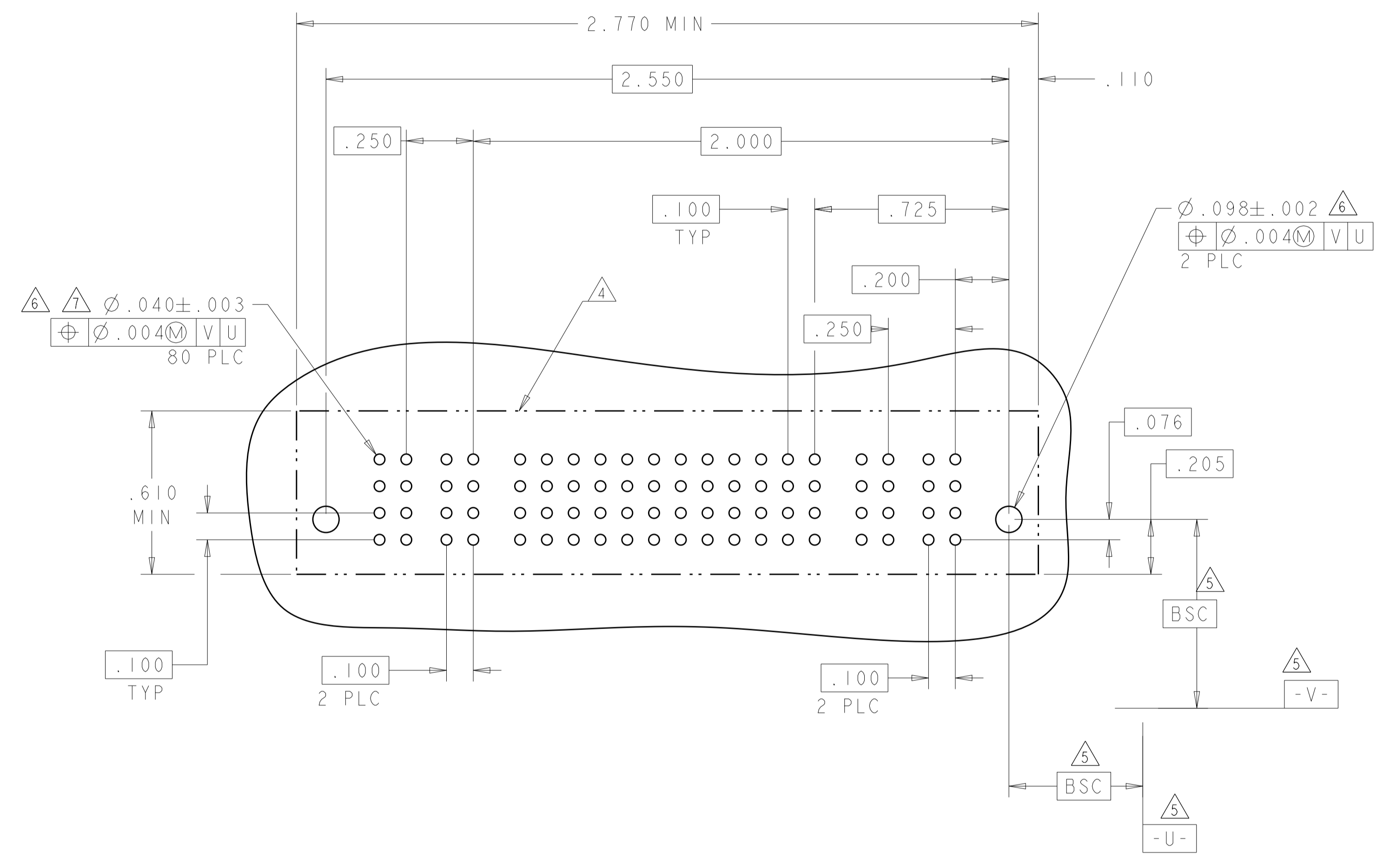
2LP + 8S + 3LP

G3



PART NUMBER	ROWS	POWER		SIGNAL												POWER		
		P4	P3	12	11	10	9	8	7	6	5	4	3	2	1	P2	P1	
3-6450860-6	D	GS	GS	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP
	C			AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP
	A			AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP

2P + 48S + 2P

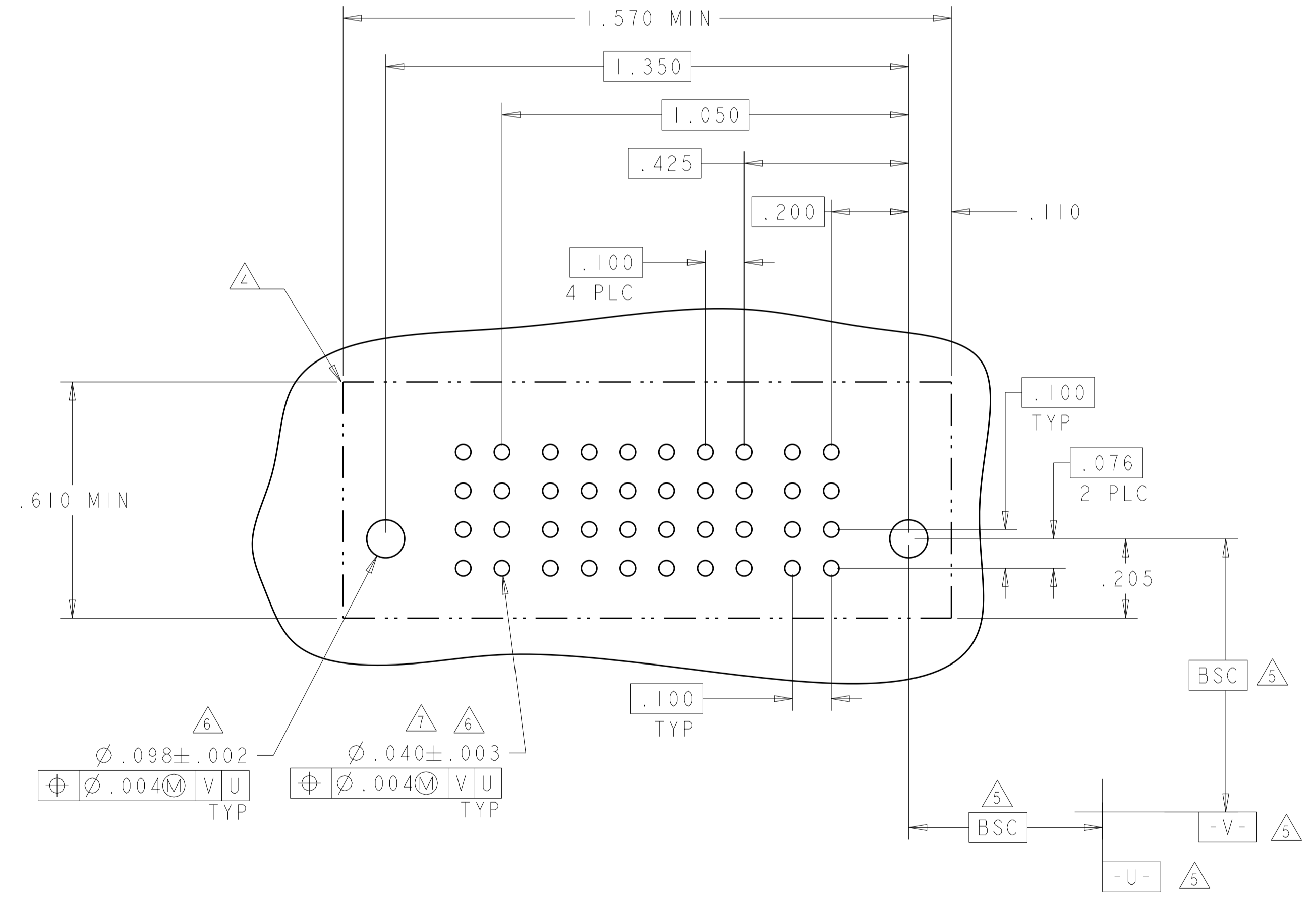
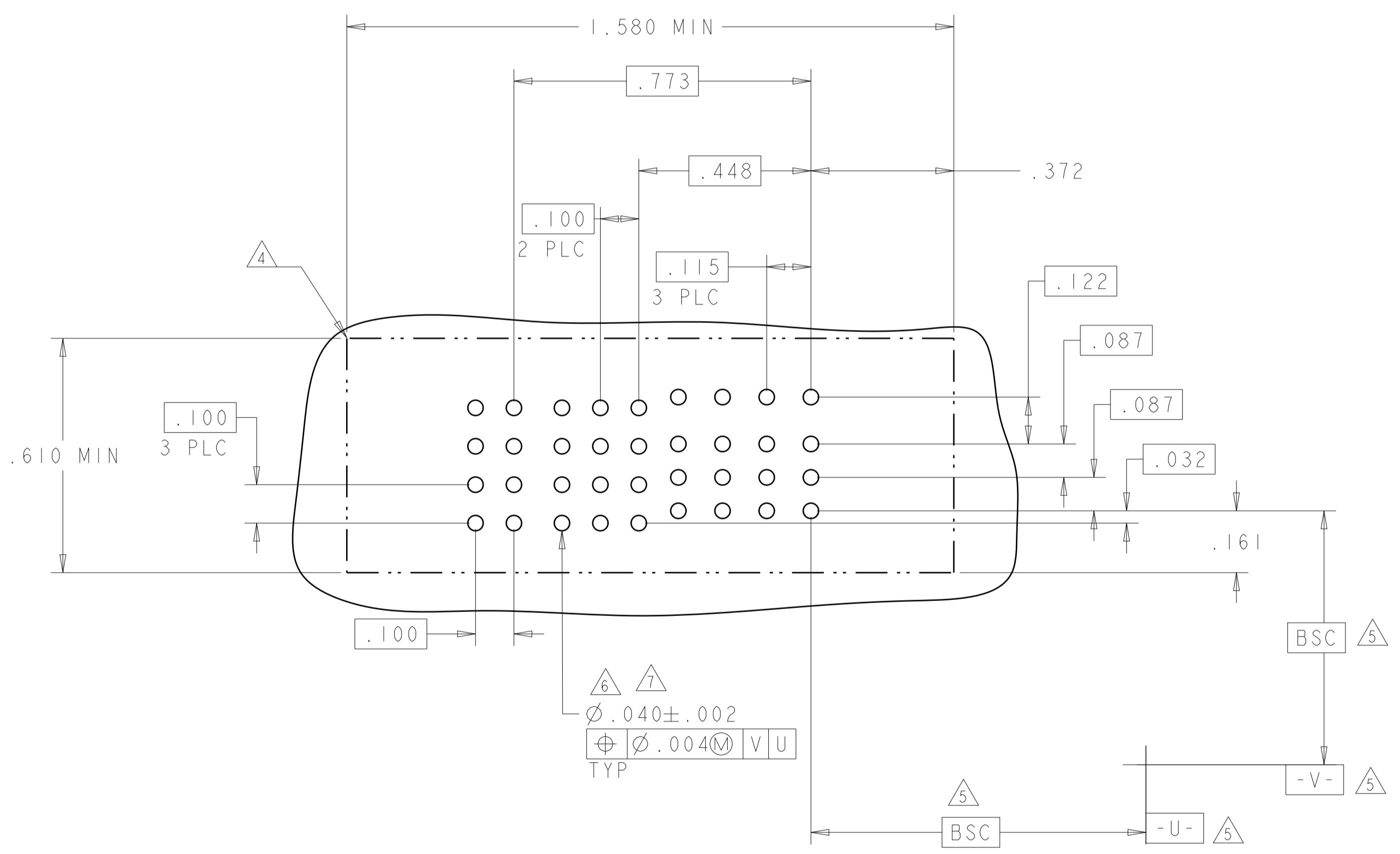


THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: D. ZHU	20DEC2007	 TE Connectivity
DIMENSIONS: INCHES		CHK: S. ZHAO	20DEC2007	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		AP'D: S. ZHAO		NAME: VER RECEP ASSEMBLY SHORT GUIDES, PRESS FIT MULTI-BEAM XLE
0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.7°		PRODUCT SPEC: 108-2292	APPLICATION SPEC: 114-13251	SIZE: A100779
MATERIAL: -		FINISH: -	WEIGHT: -	CAGE CODE: 6450860
CUSTOMER DRAWING		SCALE: N/A		SHEET 21 OF 28

LOC	DIST	REVISIONS			
P	LTN	DESCRIPTION	DATE	DMN	APVD
ES	00	SEE SHEET 1			

PART NUMBER	ROWS	POWER	SIGNAL			POWER			
			P1	3	2	1	LP4	LP3	LP2
3-6450860-9	D C B A	GS	AP	AP	AP	LSI	LSI	LSI	LSI
			AP	AP	AP				
			AP	AP	AP				
			AP	AP	AP				
4LP + 12S + IP									

PART NUMBER	ROWS	POWER	SIGNAL						POWER
			P2	6	5	4	3	2	
4-6450860-0	D C B A	GS	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	
IP + 24S + IP									



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DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.002 ANGLES ±.2°	FINISH	DMN: D. ZHU CHK: S. ZHAO APVD: S. ZHAO	DATE: 20DEC2007	NAME: VER RECEPT ASSEMBLY SHORT GUIDES, PRESS FIT MULTI-BEAM XLE
MATERIAL			PRODUCT SPEC: 108-2292	APPLICATION SPEC: 114-13251	SIZE: A1
			WEIGHT	CAGE CODE: 6450860	RESTRICTED TO: K2
			CUSTOMER DRAWING	SCALE: N/A	SHEET 22 OF 28

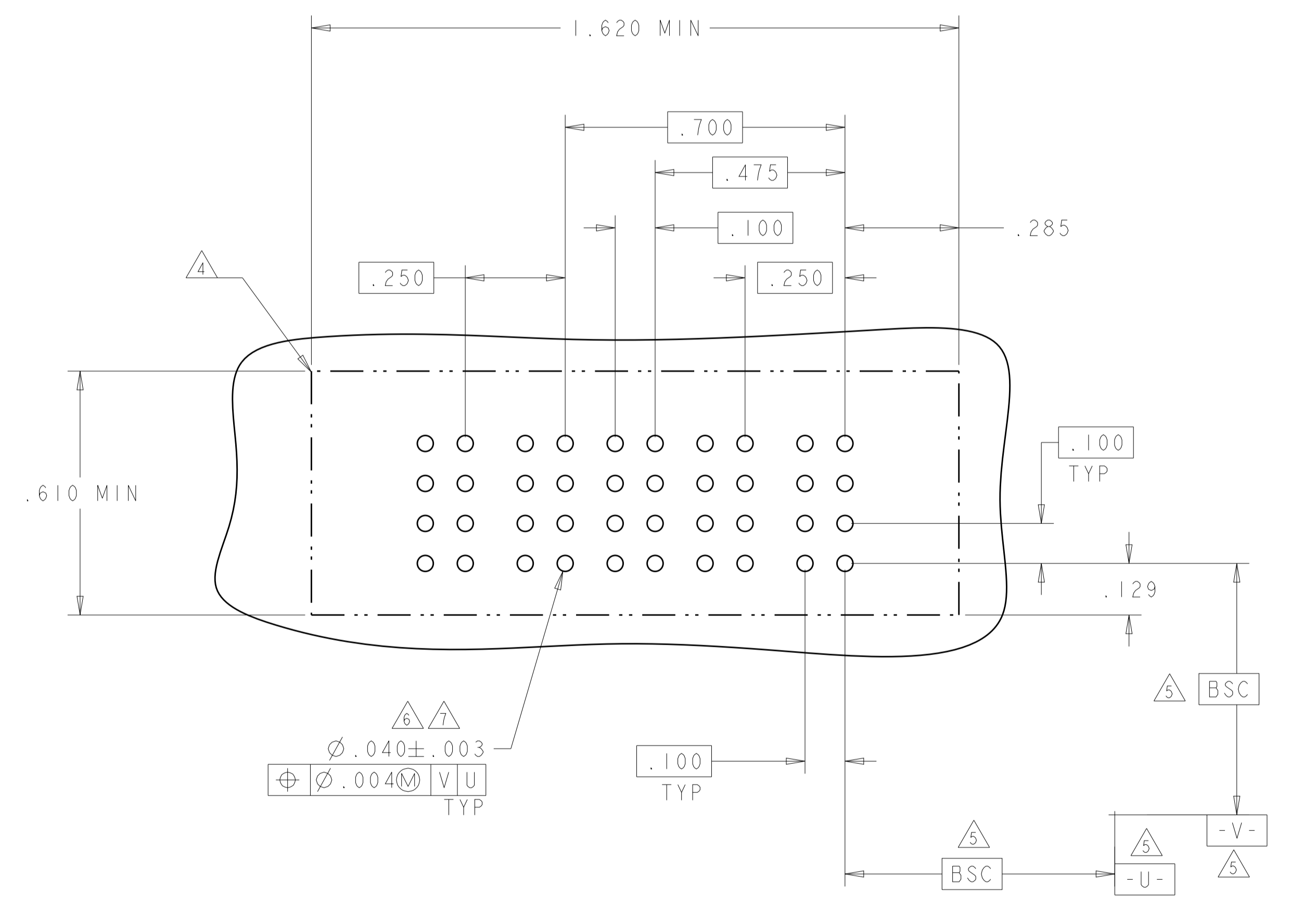
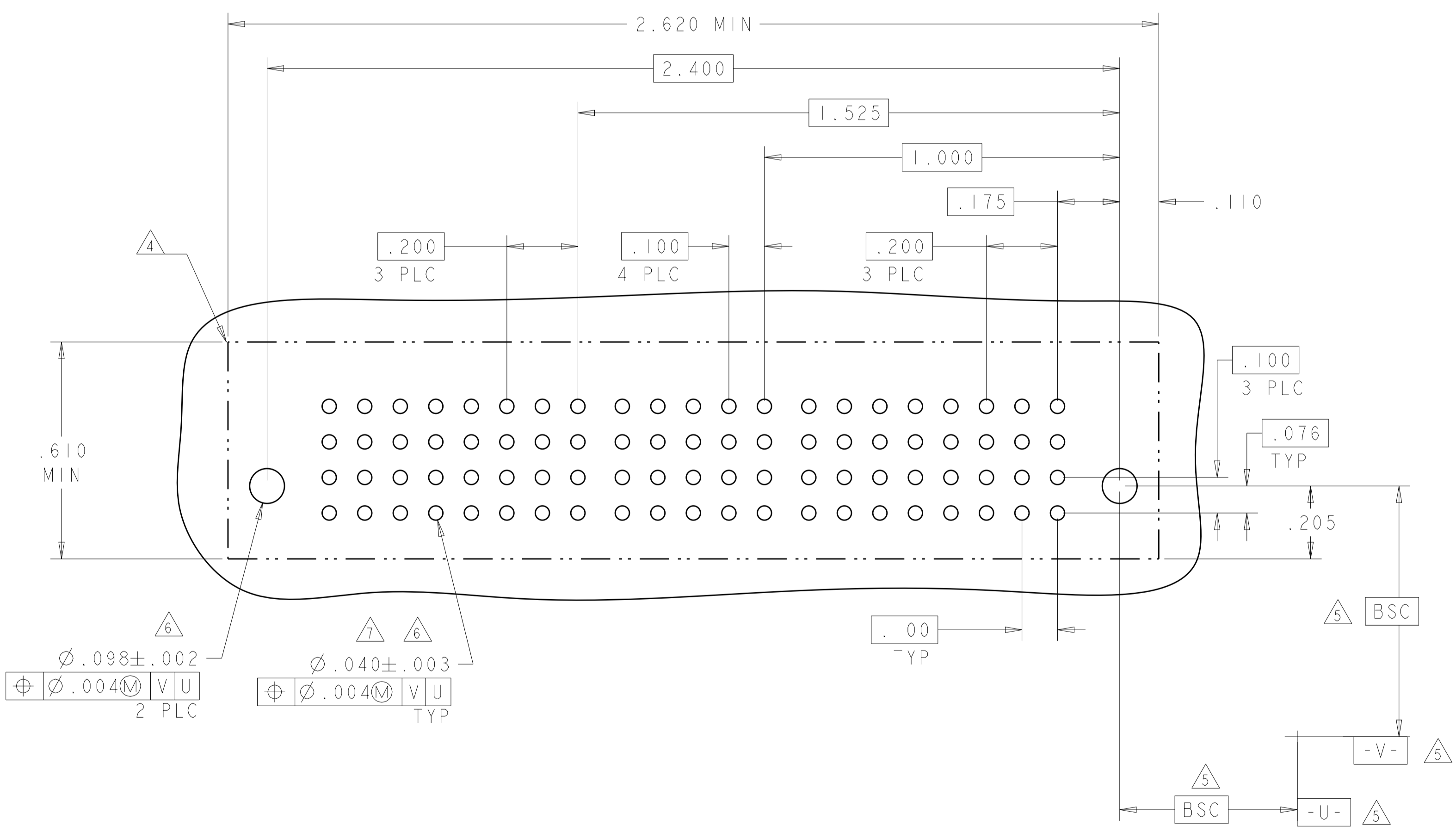
4805 (3/11)

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LOC		DIST		REVISIONS			
ES	00	P	LTN	DESCRIPTION	DATE	DMN	APVD
		-		SEE SHEET 1			

PART NUMBER	ROWS	POWER				SIGNAL					POWER						
		P8	P7	P6	P5	5	4	3	2	1	P4	P3	P2	P1			
4-6450860-1	D C B A	GS	GS	GS	GS	AP	AP	AP	AP	AP	GS	GS	GS	GS			
						AP	AP	AP	AP	AP							
						AP	AP	AP	AP	AP							
4HDP + 20S + 4HDP		HD		HD													

PART NUMBER	ROWS	POWER		SIGNAL		POWER	
		P4	P3	2	1	P2	P1
4-6450860-3	D C B A	GS	GS	AP	AP	GS	GS
				AP	AP		
				AP	AP		
2P + 8S + 2P		HD		HD		HD	

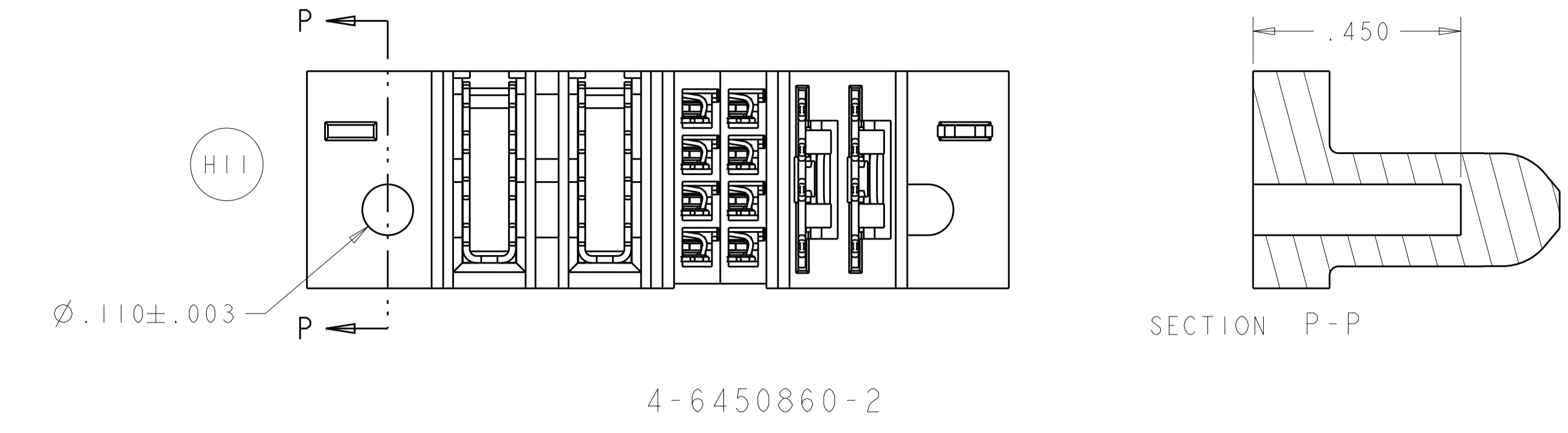


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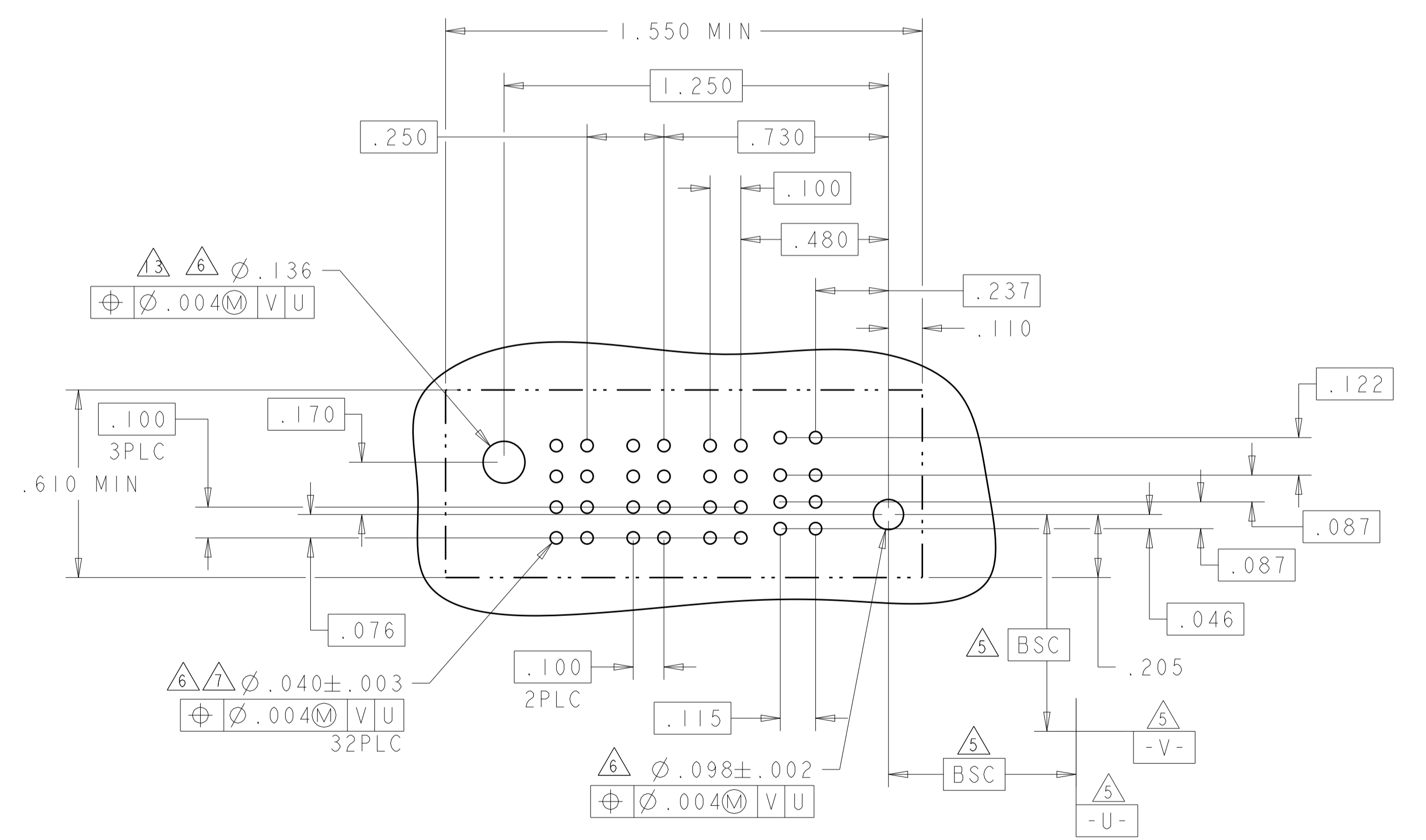
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.002 ANGLES ±.020	FINISH -	DMN D. ZHU CHK S. ZHAO APVD S. ZHAO	DATE 20DEC2007 20DEC2007	TE Connectivity VER RECEP ASSEMBLY SHORT GUIDES, PRESS FIT MULTI-BEAM XLE
MATERIAL			PRODUCT SPEC 108-2292	APPLICATION SPEC 114-13251	
CUSTOMER DRAWING			SCALE N/A	SHEET 23	OF 28

SIZE: A1 CAGE CODE: 100779 DRAWING NO: 6450860 REV: K2

LOC	DIST	REV	DESCRIPTION	DATE	OWN	APVD
ES	00		SEE SHEET 1			



PART NUMBER	ROWS	POWER		SIGNAL		POWER	
		P4	P3	2	1	P2	P1
4-6450860-2	D C B A	GS	GP	AP	AP	LSI	LSI
2LP + 8S + 2P							HD



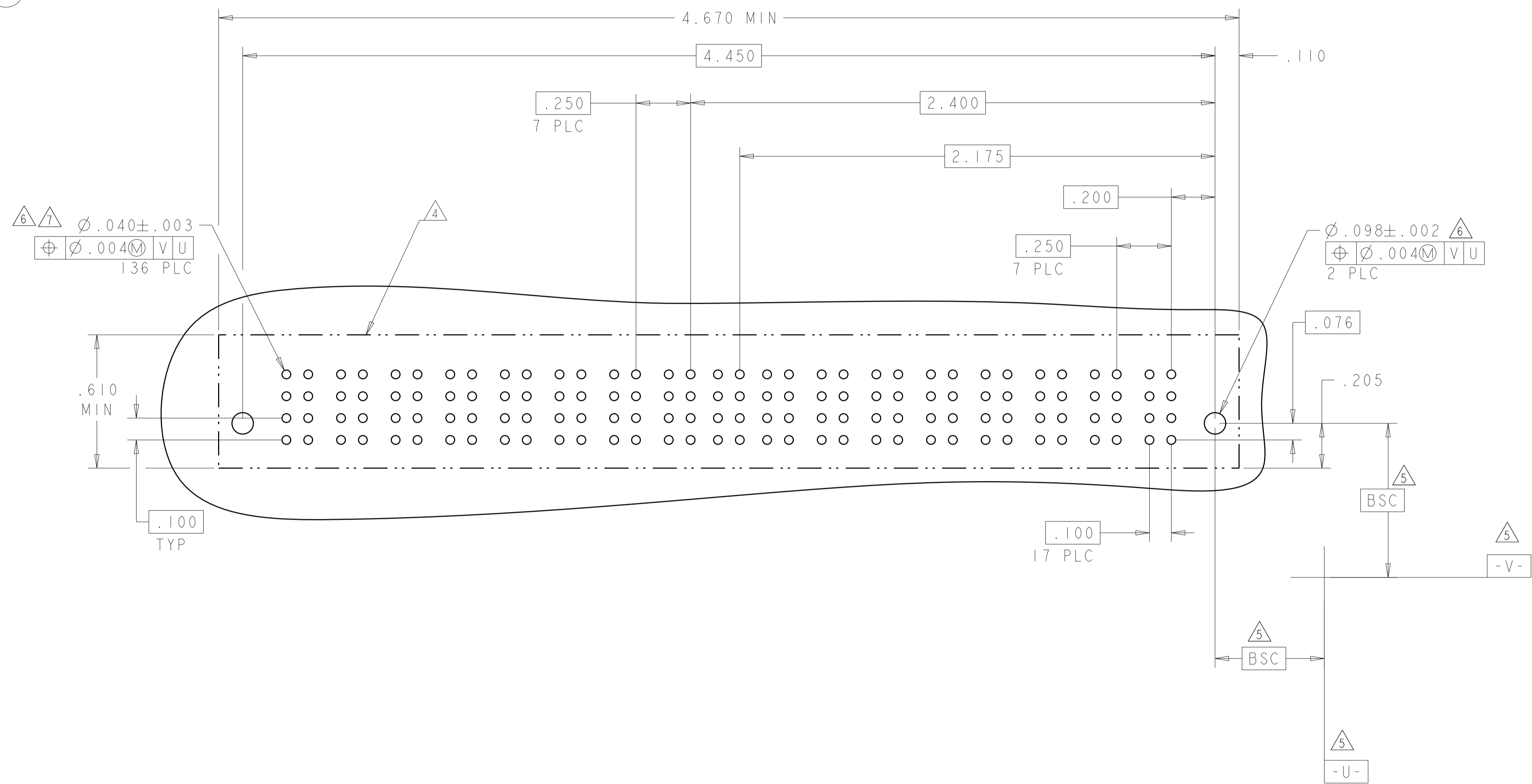
RECOMMENDED PCB LAYOUT

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DIMENSIONS: INCHES		CHK: S. ZHAO	20DEC2007	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±2°		APVD: S. ZHAO		NAME: VER RECEP ASSEMBLY PRODUCT SPEC: SHORT GUIDES, PRESS FIT APPLICATION SPEC: MULTI-BEAM XLE
MATERIAL:	FINISH:	WEIGHT:	114-13251	SIZE: A1 CAGE CODE: 00779 DRAWING NO: C=6450860
CUSTOMER DRAWING		SCALE: N/A	SHEET 24 OF 28	REV: K2

LOC		DIST		REVISIONS			
ES	00	P	LTN	DESCRIPTION	DATE	DMN	APVD
-	-	-	-	SEE SHEET 1	-	-	-

PART NUMBER	ROWS	POWER								SIGNAL		POWER							
		P16	P15	P14	P13	P12	P11	P10	P9	2	1	P8	P7	P6	P5	P4	P3	P2	P1
4-6450860-4	D C B A	GS	GS	GS	GS	GS	GS	GS	GS	AP	AP	GS	GS	GS	GS	GS	GS	GS	GS
8P + 8S + 8P																			

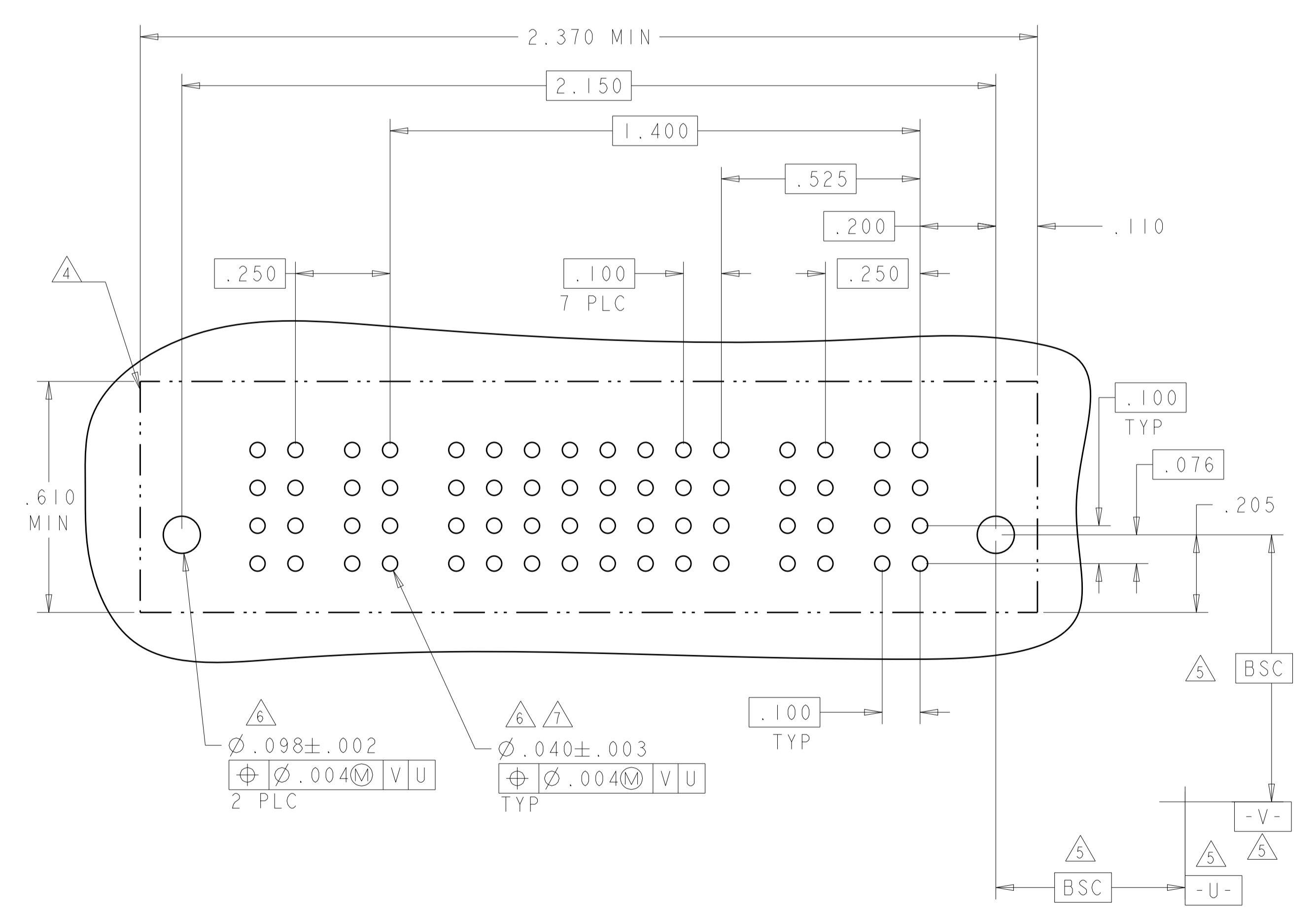
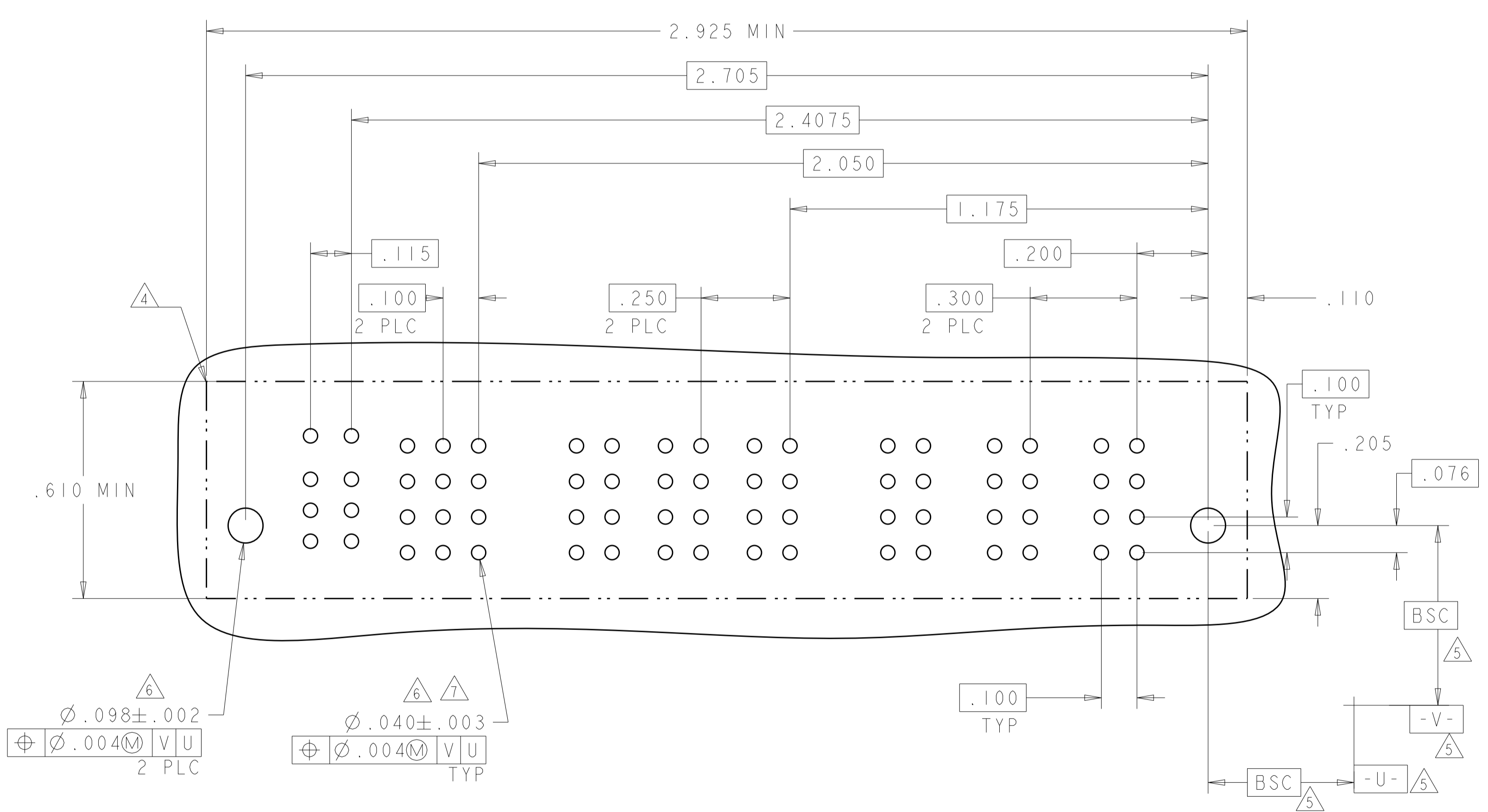
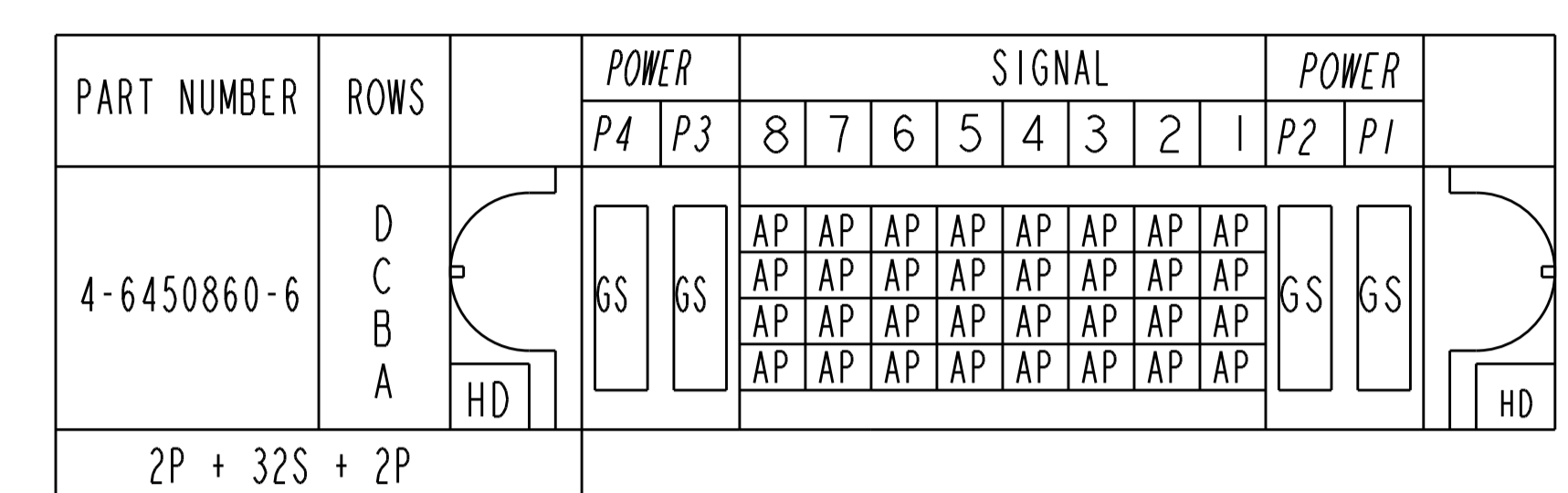
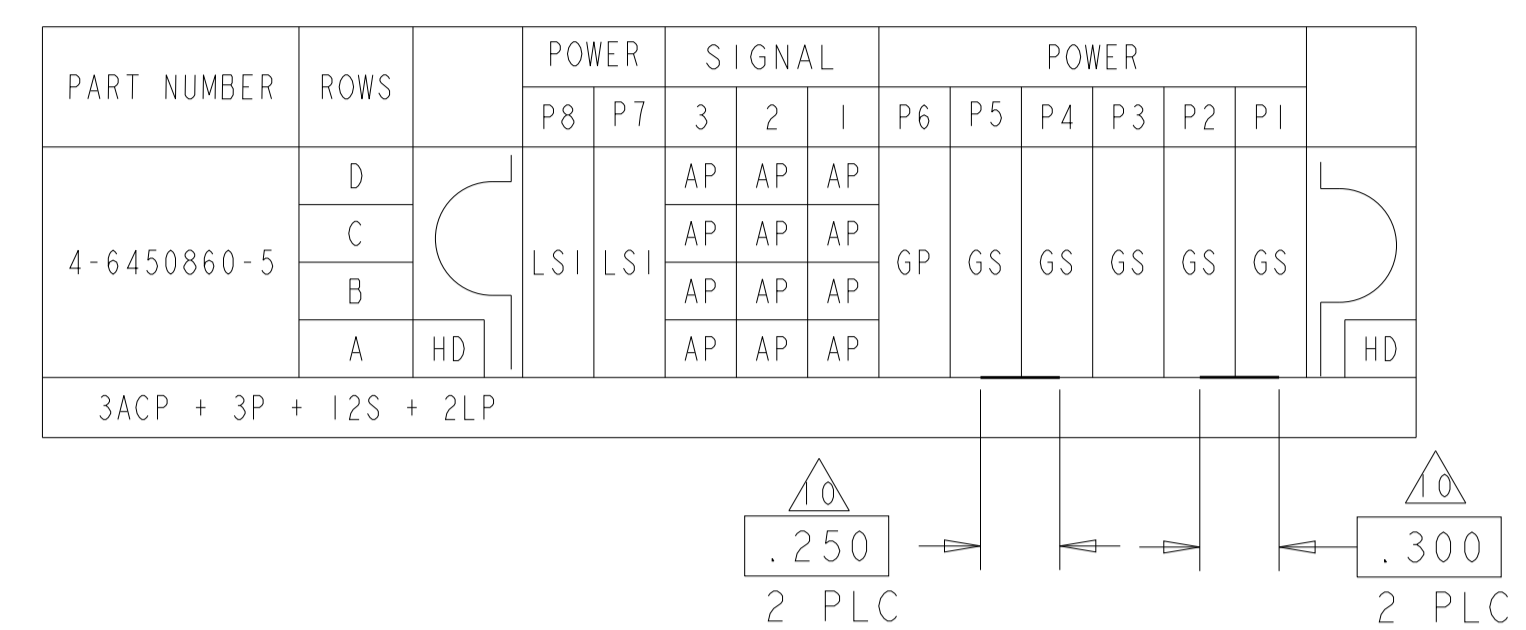
J2



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DIMENSIONS: INCHES		CHK S.ZHAO	20DEC2007		VER RECEP ASSEMBLY SHORT GUIDES, PRESS FIT MULTI-BEAM XLE	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S.ZHAO	-	NAME		
0 PLC ±		PRODUCT SPEC		SIZE CAGE CODE DRAWING NO RESTRICTED TO		
1 PLC ±.01		108-2292		A100779C=6450860		
2 PLC ±.01		APPLICATION SPEC		SCALE N/A SHEET 25 OF 28 REV K2		
3 PLC ±.005		114-13251				
4 PLC ±.0020		WEIGHT				
ANGLES ±.2°		FINISH				
MATERIAL		CUSTOMER DRAWING				



LOC		DIST		REVISIONS			
ES	00	P	LTN	DESCRIPTION	DATE	DMN	APVD
		-		SEE SHEET 1			



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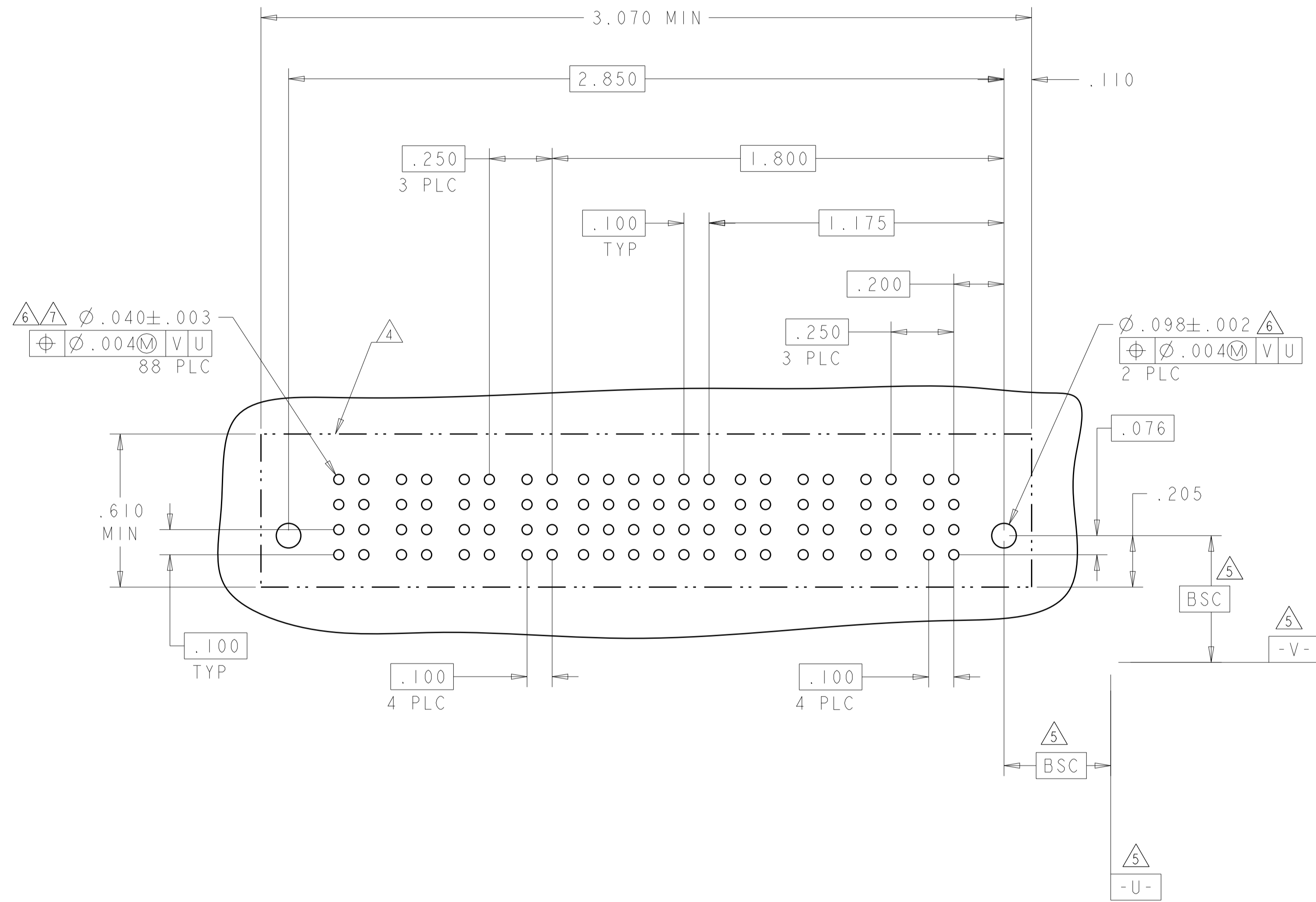
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.002 ANGLES ±.020	FINISH	FINISH
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DMN: D. ZHU	20DEC2007	TE Connectivity VER RECEPT ASSEMBLY SHORT GUIDES, PRESS FIT MULTI-BEAM XLE			
CHK: S. ZHAO	20DEC2007				
APVD: S. ZHAO		NAME			
PRODUCT SPEC	108-2292	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
APPLICATION SPEC	114-13251	A100779	C=6450860		
WEIGHT		SCALE		N/A	SHEET 26 OF 28
CUSTOMER DRAWING		REV		K2	

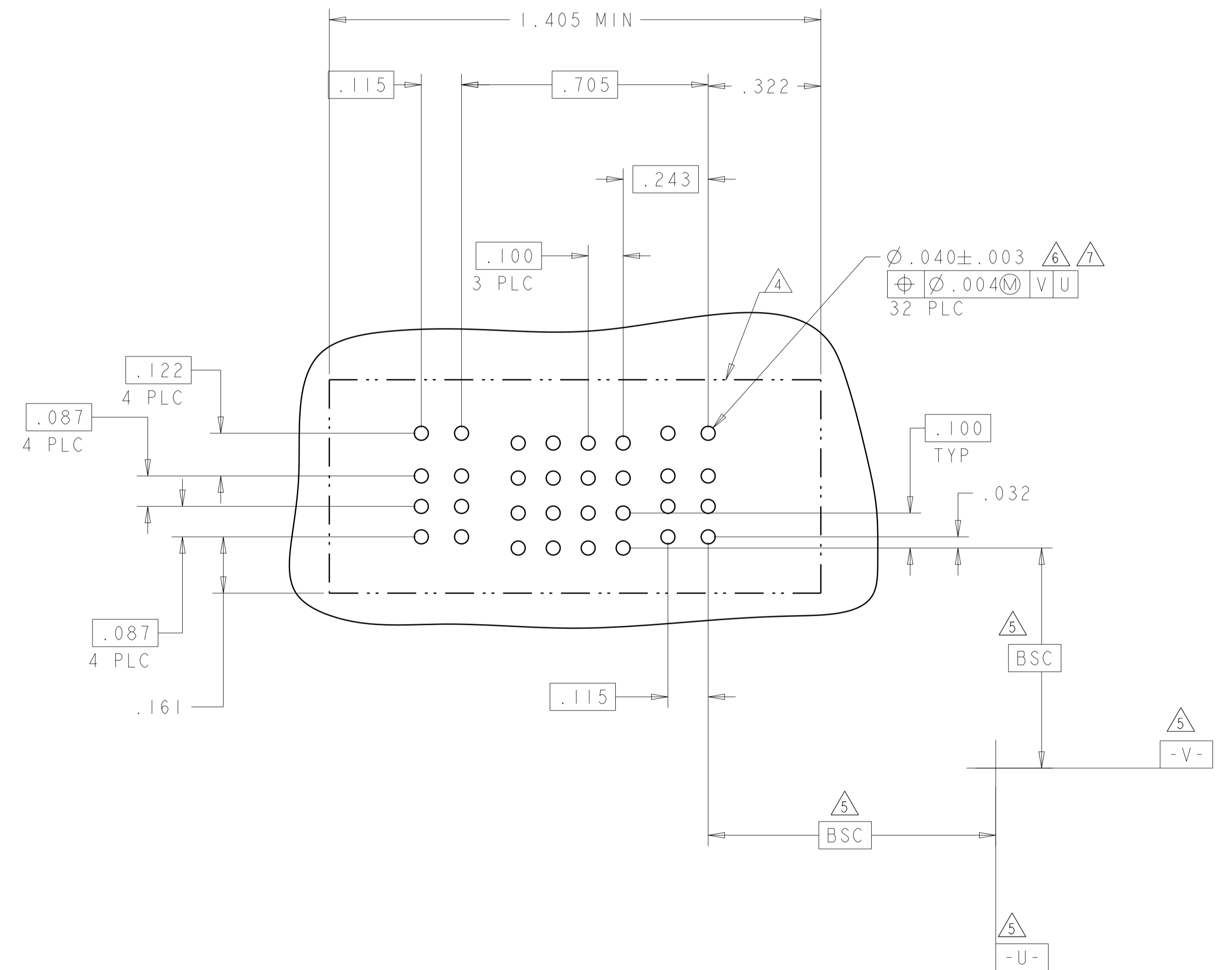
LOC		DIST		REVISIONS			
ES	00	P	LTN	DESCRIPTION	DATE	OWN	APVD
		-		SEE SHEET 1			

PART NUMBER	ROWS	POWER				SIGNAL					POWER				
		P8	P7	P6	P5	6	5	4	3	2	1	P4	P3	P2	P1
4-6450860-7	D	GS	GS	GS	GS	AP	AP	AP	AP	AP	AP	GS	GS	GS	GS
	C					AP	AP	AP	AP	AP					
	B					AP	AP	AP	AP	AP					
	A					AP	AP	AP	AP	AP					
4P + 24S + 4P															

PART NUMBER	ROWS	LOW POWER		SIGNAL				LOW POWER	
		P4	P3	4	3	2	1	P2	P1
4-6450860-8	D	LS1	LS1	AP	AP	AP	AP	LS1	LS1
	C			AP	AP	AP	AP		
	B			AP	AP	AP	AP		
	A			AP	AP	AP	AP		
2LP + 16S + 2LP									



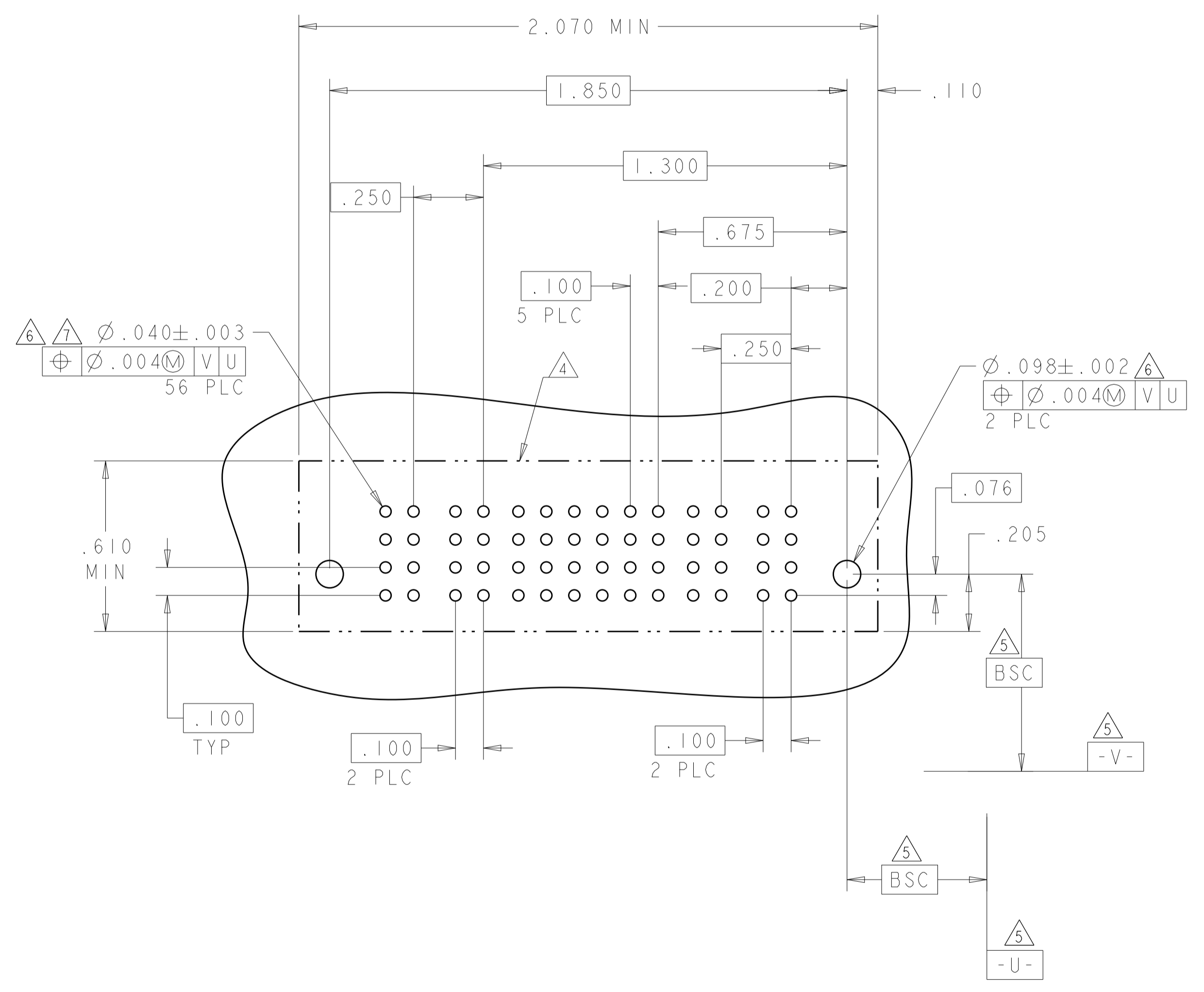
J9



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DIMENSIONS: INCHES		CHK: S. ZHAO	20DEC2007	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: S. ZHAO		NAME: VER RECEPT ASSEMBLY SHORT GUIDES, PRESS FIT MULTI-BEAM XLE
0 PLC ±.01 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.002 ANGLES ±.020 FINISH		PRODUCT SPEC: 108-2292	APPLICATION SPEC: 114-13251	SIZE: A1
MATERIAL: -		WEIGHT: -	CAGE CODE: 6450860	RESTRICTED TO: -
CUSTOMER DRAWING		SCALE: N/A		SHEET 27 OF 28 REV: K2

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

PART NUMBER	ROWS	POWER		SIGNAL						POWER		
		P4	P3	6	5	4	3	2	1	P2	P1	
5-6450860-2	D	GS	GS	AP	AP	AP	AP	AP	AP	GS	GS	HD
	C			AP	AP	AP	AP	AP	AP			
	B			AP	AP	AP	AP	AP	AP			
	A			AP	AP	AP	AP	AP	AP			
2P + 24S + 2P												



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: D. ZHU	ZODEC2007		TE Connectivity
DIMENSIONS: INCHES		CHK: S. ZHAO	ZODEC2007		NAME: VER RECEP ASSEMBLY SHORT GUIDES, PRESS FIT MULTI-BEAM XLE
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: S. ZHAO	-	PRODUCT SPEC: 108-2292	
0 PLC ±.01		APPLICATION SPEC: 114-13251		SIZE: A1	
1 PLC ±.01		WEIGHT: -		CAGE CODE: 6450860	
2 PLC ±.01		FINISH: -		SCALE: N/A	
3 PLC ±.005		CUSTOMER DRAWING		SHEET 28 OF 28	
4 PLC ±.0020		RESTRICTED TO: -		REV: K2	
ANGLES: ±.2°					

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)