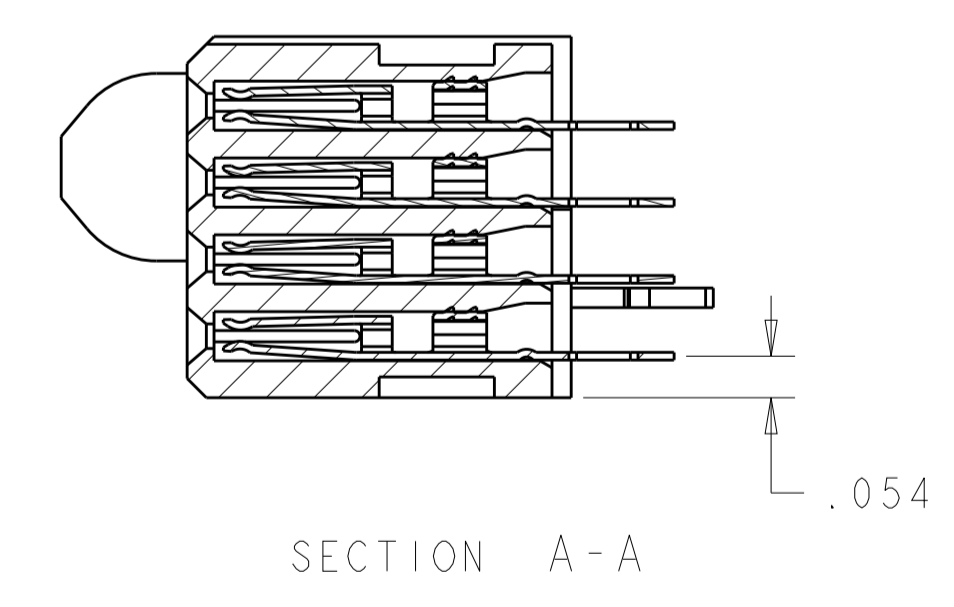
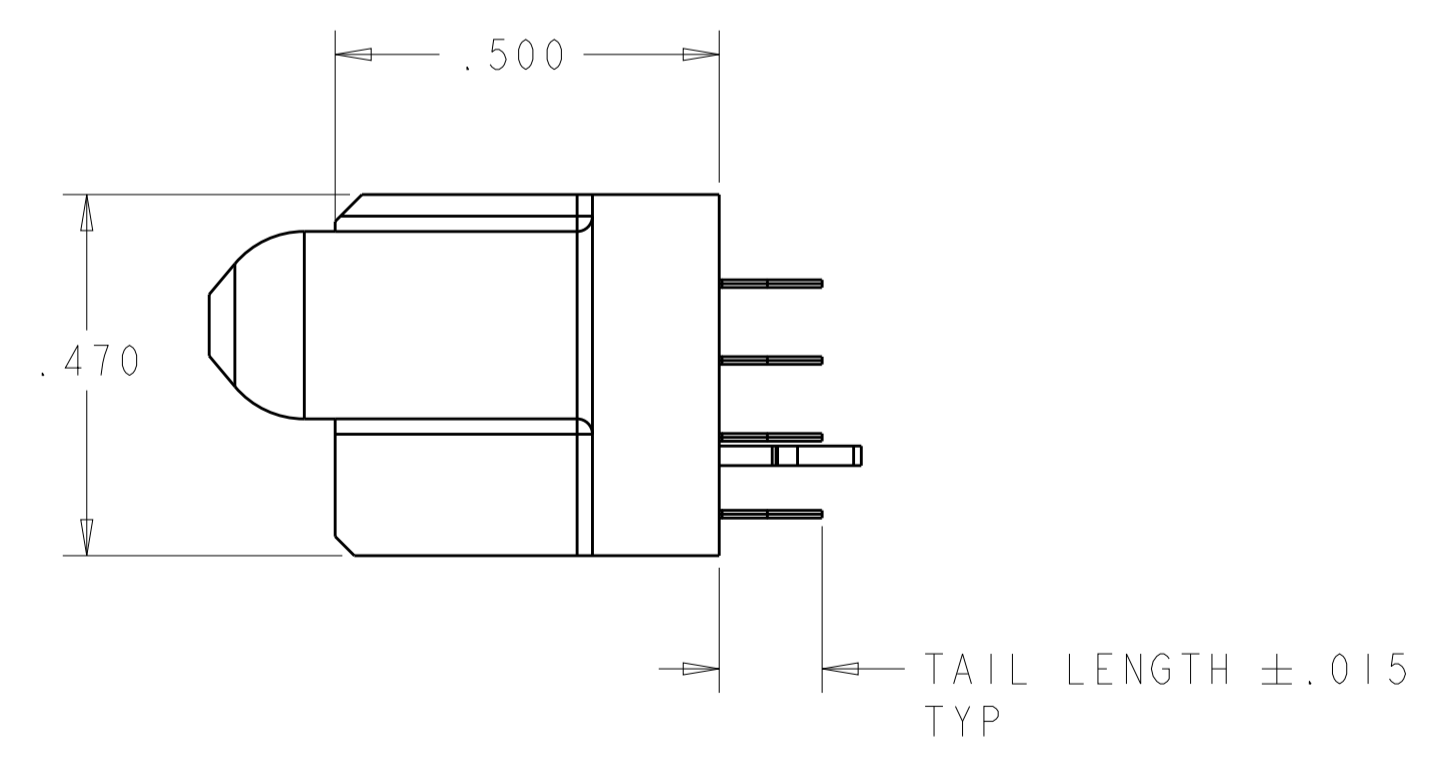
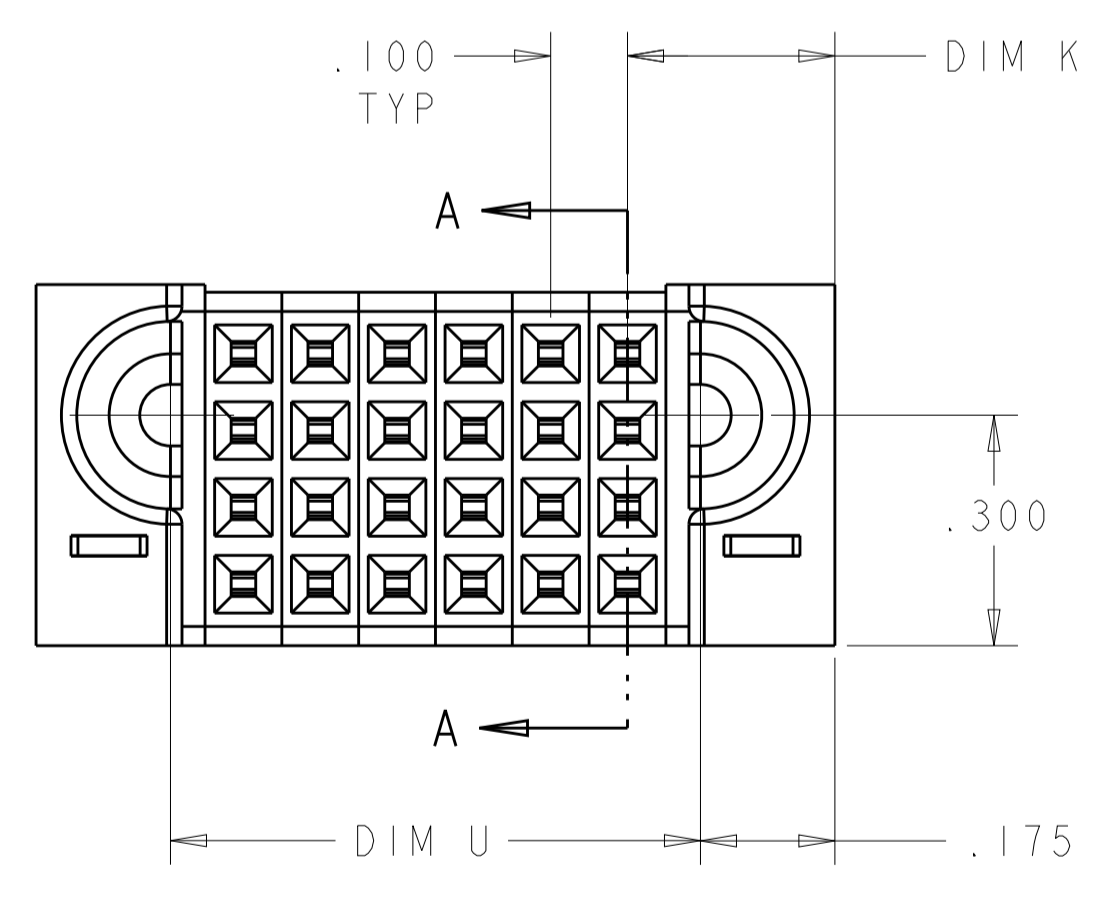
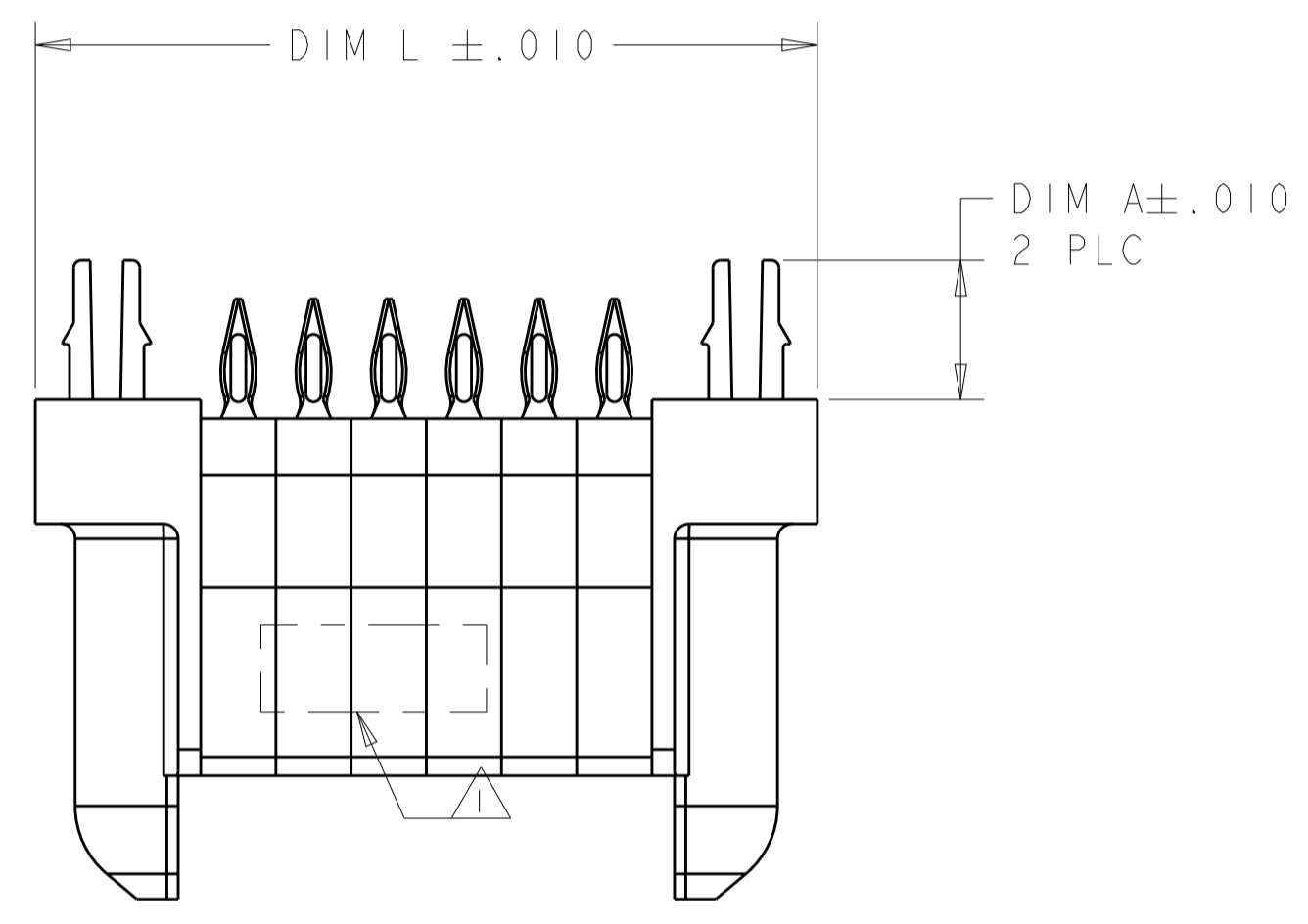
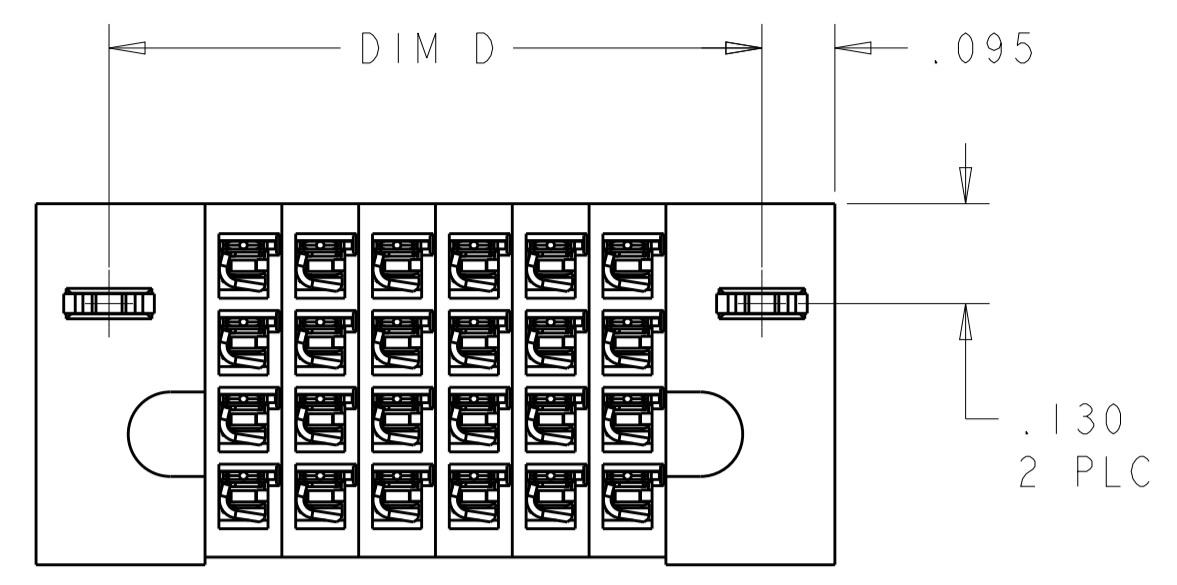


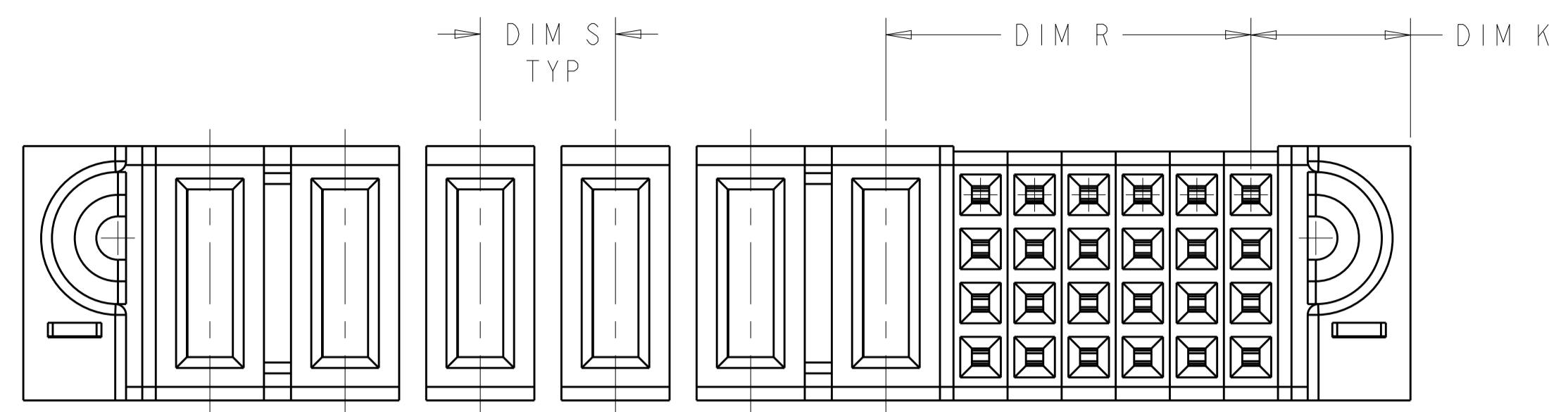
LOC		DIST		REVISIONS			
ES	00	P	LTH	DESCRIPTION	DATE	DMN	APVD
		G5		ADD NEW DASH NUMBER 1-8	11AUG2014	AL	SZ



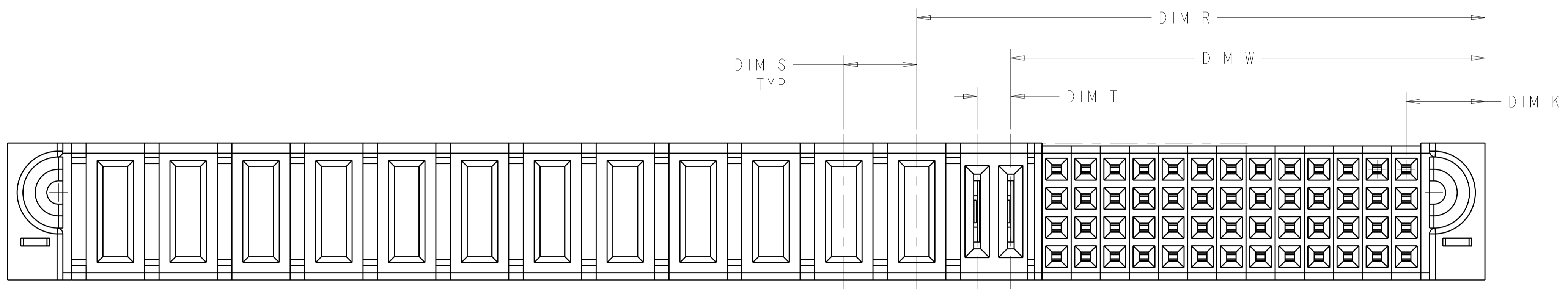
- 1 "AMP", PART NUMBER AND DATE CODE TO BE MARKED IN AREA SHOWN PARTS UNDER 2.00 LONG MAY BE MARKED ON BOTH SIDES
- 2 MATERIAL: HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UL94 V-0
 SIGNAL CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
 POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
- 3 CONTACT PLATING: 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 ±.0030 HOLE
- 8 FOR "S+P" CONFIGURATION ,VARIABLE DIMENSIONS PLEASE REFER TO SHEET 2
- 9 FOR "S+LP+P" CONFIGURATION ,VARIABLE DIMENSIONS PLEASE REFER TO SHEET 2
- 10 VARIABLE DIMENSION REFER TO THE DIMENSION ON CORRRESPONDING MODEL UNDER THE PCB

THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN C. ZHOU CHK S. ZHAO	20JUN2012 20JUN2012	TE Connectivity
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD	NAME	
0 PLC ±. 1 PLC ±. 2 PLC ±. 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.7°	PRODUCT SPEC 108-2292 APPLICATION SPEC 114-13251	VERTICAL RECEPTACL ASSEMBLY WITH SHORT GUIDE,PRESS FIT MULTI-BEAM XLE		
MATERIAL	FINISH	WEIGHT	SIZE	RESTRICTED TO
			CAGE CODE DRAWING NO A100779C=6450861	
Customer Drawing		SCALE	SHEET	REV
		1:1	11	G5

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



△ FOR "S + P" CONFIGURATION
 UNSPECIFIED DIMENSIONS REFER TO SHEET 1.



△ FOR "S + LP + P" CONFIGURATION
 UNSPECIFIED DIMENSIONS REFER TO SHEET 1.

65	.185	-	-	-	-	1.640	1.290	1.450	.270	48S	1-6450861-8
	.128	-	-	△	.475 △	1.990	1.640	1.800	.270	16S + 4P	1-6450861-7
	.185	-	-	-	-	.840	.490	.650	.270	16S	1-6450861-6
	.185	-	-	.200 △	.675 △	1.865	1.515	1.675	.270	24S + 4P	1-6450861-5
	.185	-	-	-	-	2.140	1.790	1.950	.320	64S	1-6450861-4
	.185	-	-	.250 △	.475 △	3.840	3.490	3.650	.295	16S + 12P	1-6450861-3
	.185	-	-	.300 △	.875 △	2.465	2.115	2.275	.320	32S + 4ACP	1-6450861-2
	.185	-	-	.250 △	.475 △	3.340	2.990	3.150	.295	16S + 10P	1-6450861-1
	.185	-	-	.250 △	.675 △	2.040	1.690	1.850	.270	24S + 4P	6450861-9
	.185	-	-	.250 △	.475 △	1.440	1.090	1.250	.320	16S + 2P	6450861-8
	.185	.115 △	1.6275 △	.250 △	1.950 △	5.070	4.720	4.880	.270	52S + 2LP + 12P	6450861-6
	.185	-	-	.250 △	.675 △	3.065	2.715	2.875	.295	24S + 8P	6450861-5
	.185	-	-	.250 △	.675 △	2.565	2.215	2.375	.295	24S + 6P	6450861-4
	.185	-	-	.250 △	.675 △	2.565	2.215	2.375	.295	24S + 6P	6450861-3
	.185	-	-	-	-	2.240	1.890	2.050	.270	72S	6450861-2
	.185	-	-	-	-	1.040	.690	.850	.270	24S	6450861-1
	DIM A	DIM T	DIM W	DIM S	DIM R	DIM L	DIM U	DIM D	DIM K	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DMN: C. ZHOU, 806N2008
 CHK: S. ZHAO, 806N2008
 APVD: S. YAO

TE Connectivity

VERVIEWAREBERSSEMBASSEMBLY
 W WITH ISHFOR TO LIGLIDESE,, HRESSS FHTT
 MULT I HLELAM HLELAM XLE

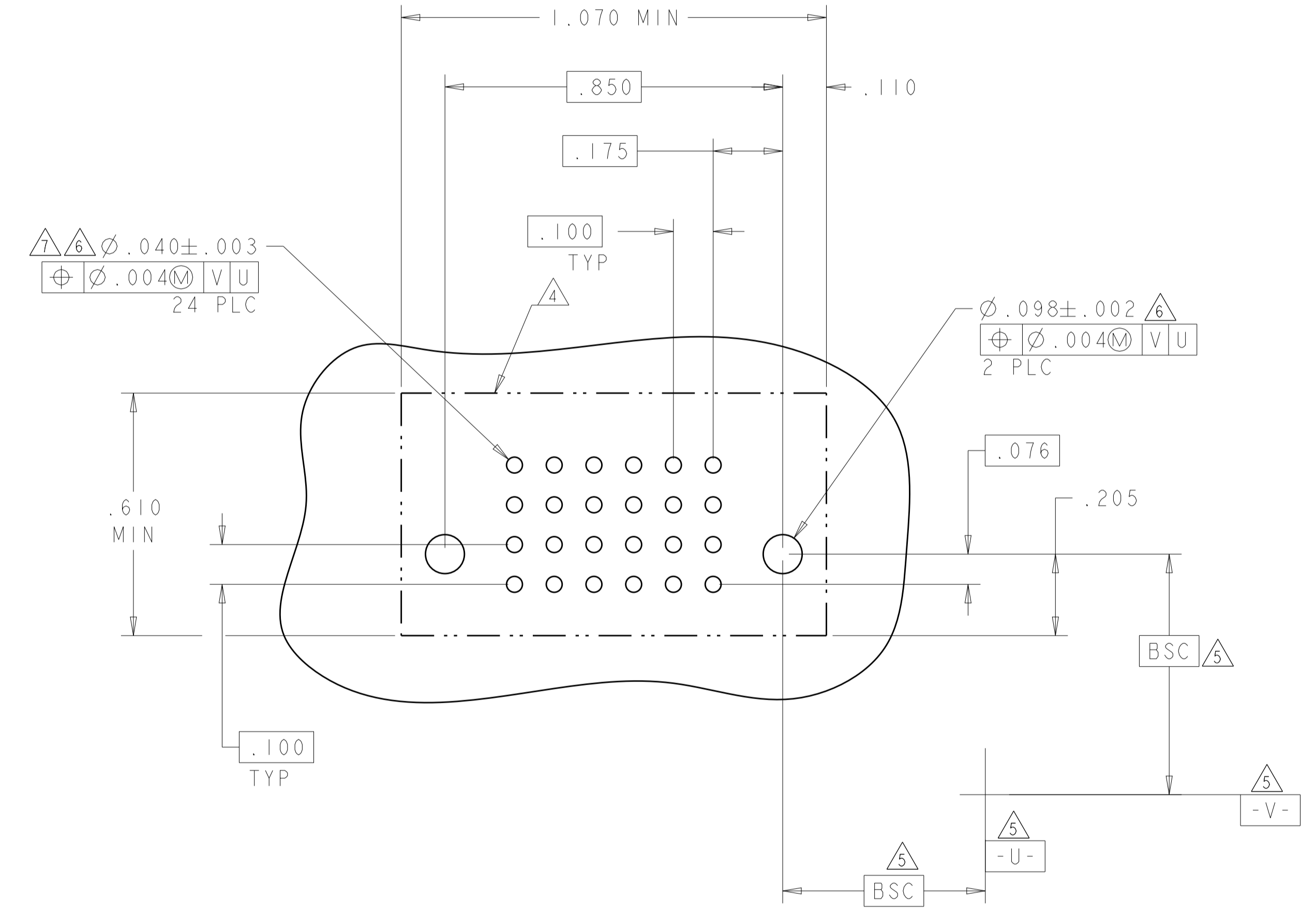
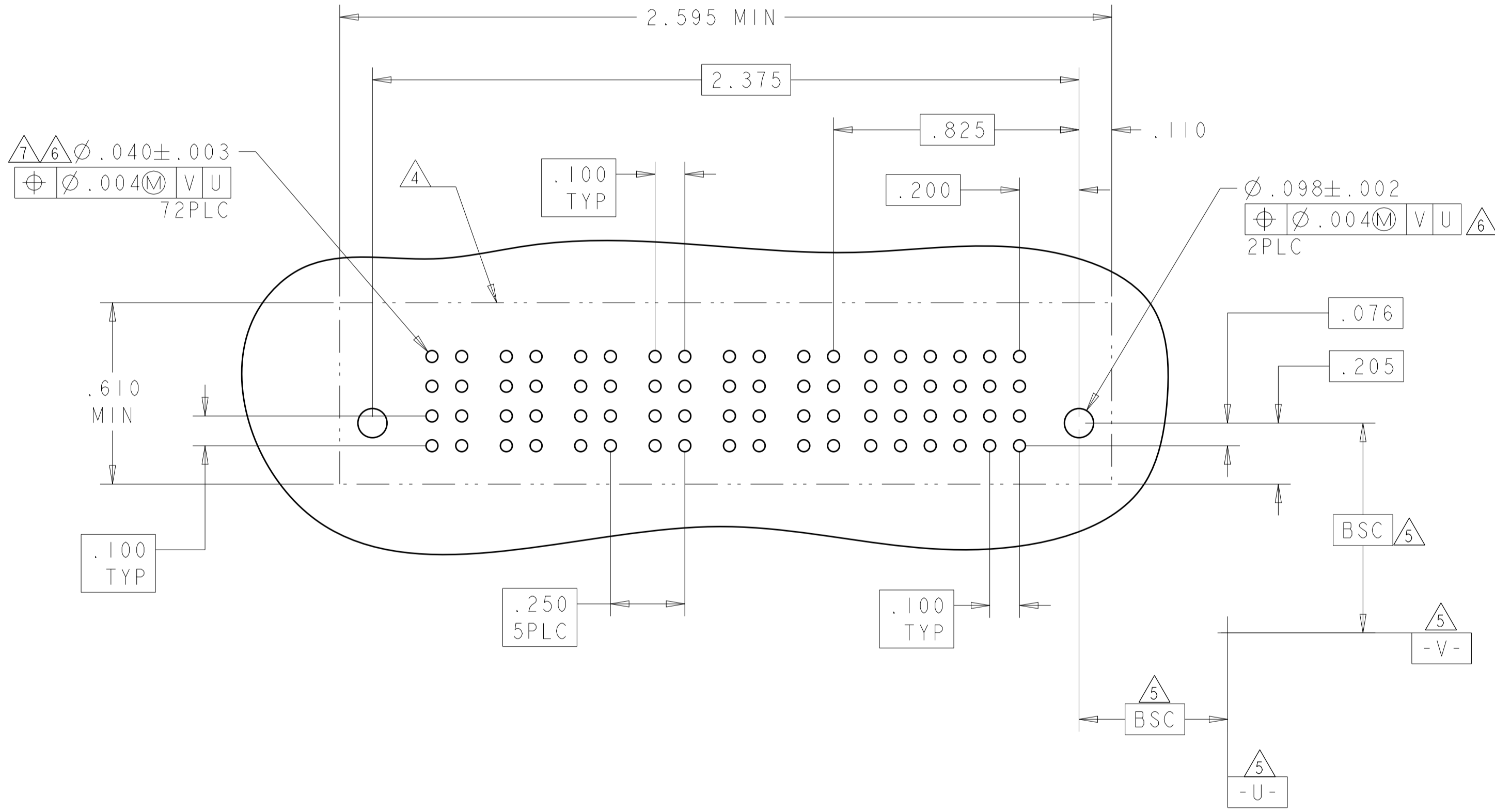
108-2292
 APPLICATION SPEC
 114-13058
 WEIGHT

SCALE: 4:1 SHEET 2 OF 11 REV 66

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

PART NUMBER	ROWS	POWER					SIGNAL						
		P6	P5	P4	P3	P2	P1	6	5	4	3	2	1
6450861-3	D C B A	GS	GS	GS	GS	GS	AP	AP	AP	AP	AP	AP	
							AP	AP	AP	AP	AP	AP	
							AP	AP	AP	AP	AP	AP	
24S + 6P		HD											HD

PART NUMBER	ROWS	SIGNAL						
		6	5	4	3	2	1	
6450861-1	D C B A	AP	AP	AP	AP	AP	AP	
		AP	AP	AP	AP	AP	AP	
		AP	AP	AP	AP	AP	AP	
24S		HD						HD



CODE	CONTACT TABLE
HS	STD POWER PRESS FIT CONTACT .165"
BP	SIGNAL PRESS FIT CONTACT .165"
AP	SIGNAL PRESS FIT CONTACT .135"
GP	MFBL POWER PRESS FIT CONTACT .135"
GS	STD POWER PRESS FIT CONTACT .135"
CODE	TAIL LENGTH

THIS DRAWING IS A CONTROLLED DOCUMENT. DWG: C.ZHOU 08MAR2008, CHK: S.ZHAO 08MAR2008, APVD: S.YAO

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

MATERIAL: - FINISH: - WEIGHT: -

PRODUCT SPEC: 108-2292 APPLICATION SPEC: 114-1305B

NAME: VERVE GABE REPER S&C M&B ASSEMBLY W/ WITH ISH FOR TO LOUDEDSE, PRESSS FRITT MULT I-RELAM -HELEAM XLE

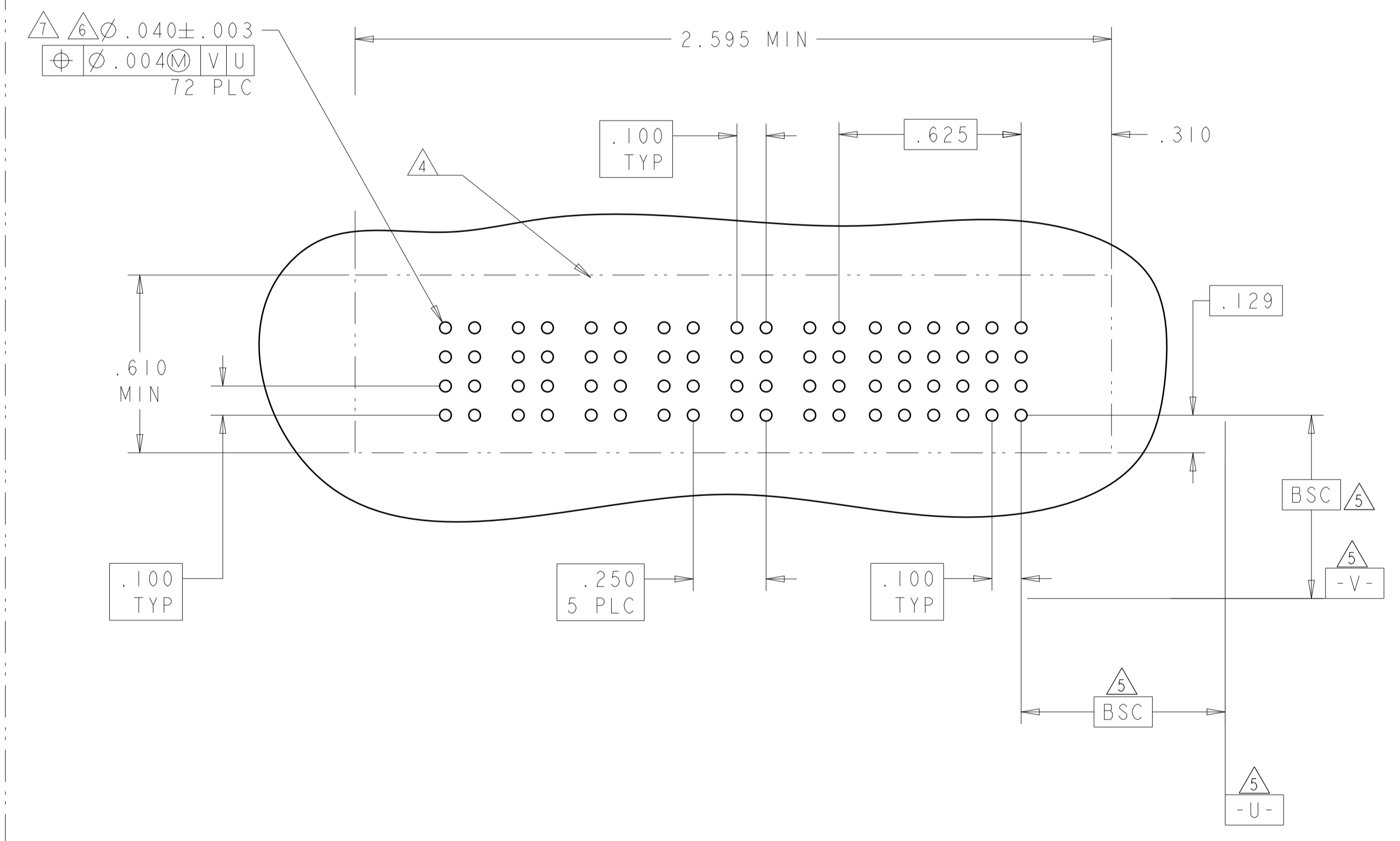
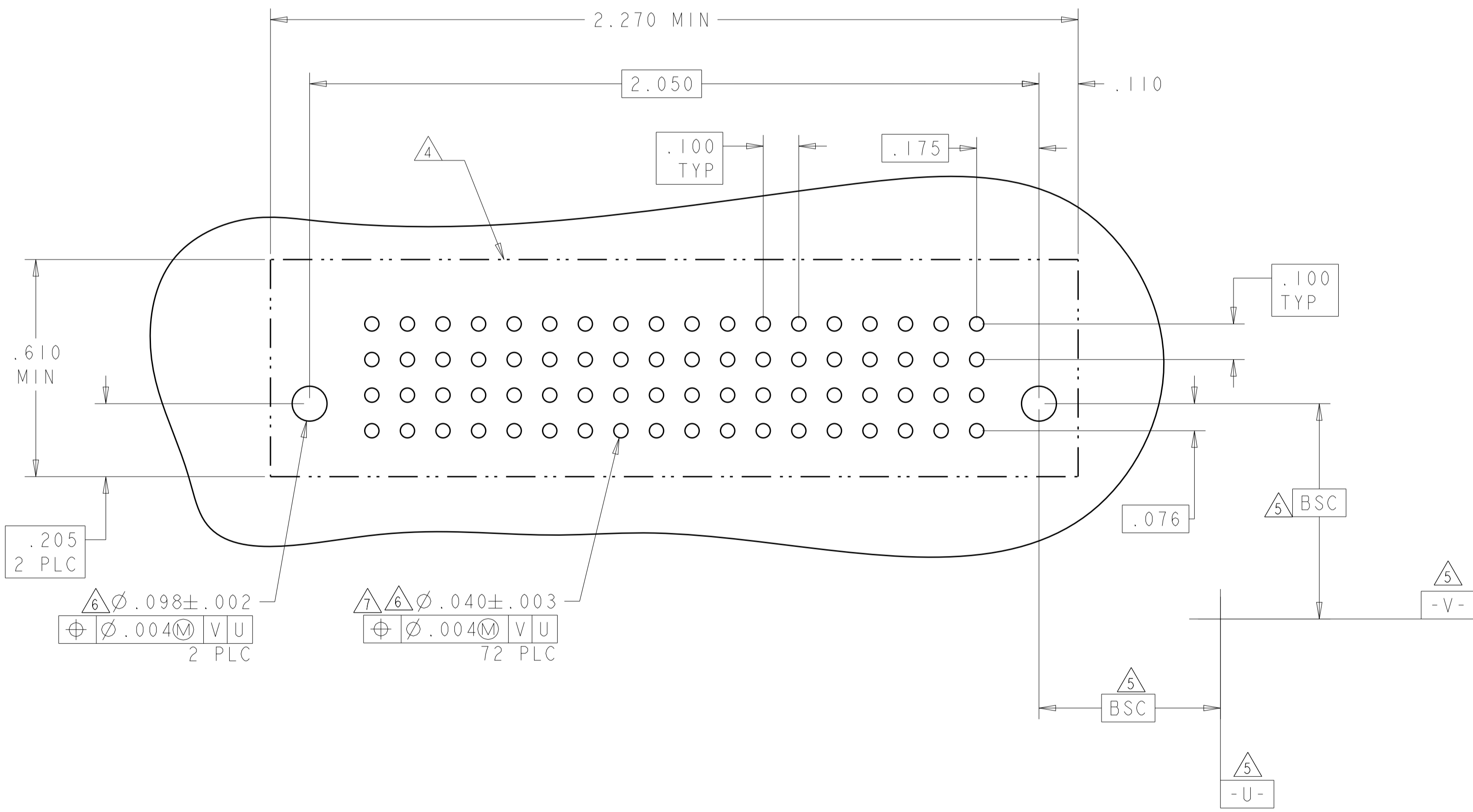
SIZE: A1 CAGE CODE: 6450861 DRAWING NO: 100779

CUSTOMER DRAWING SCALE: 4:1 SHEET 3 OF 11 REV: G5

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

PART NUMBER	ROWS	SIGNAL																	
		18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
6450861-2	D C B A	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP
		AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP
		AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP
		AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP
72S																			

PART NUMBER	ROWS	POWER						SIGNAL					
		P6	P5	P4	P3	P2	P1	6	5	4	3	2	1
6450861-4	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
		GS	GS	GS	GS	GS	GS	AP	AP	AP	AP	AP	AP
		GS	GS	GS	GS	GS	GS	AP	AP	AP	AP	AP	AP
24S + 6P													



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 ±.002 ANGLES ±.2°	FINISH	FINISH
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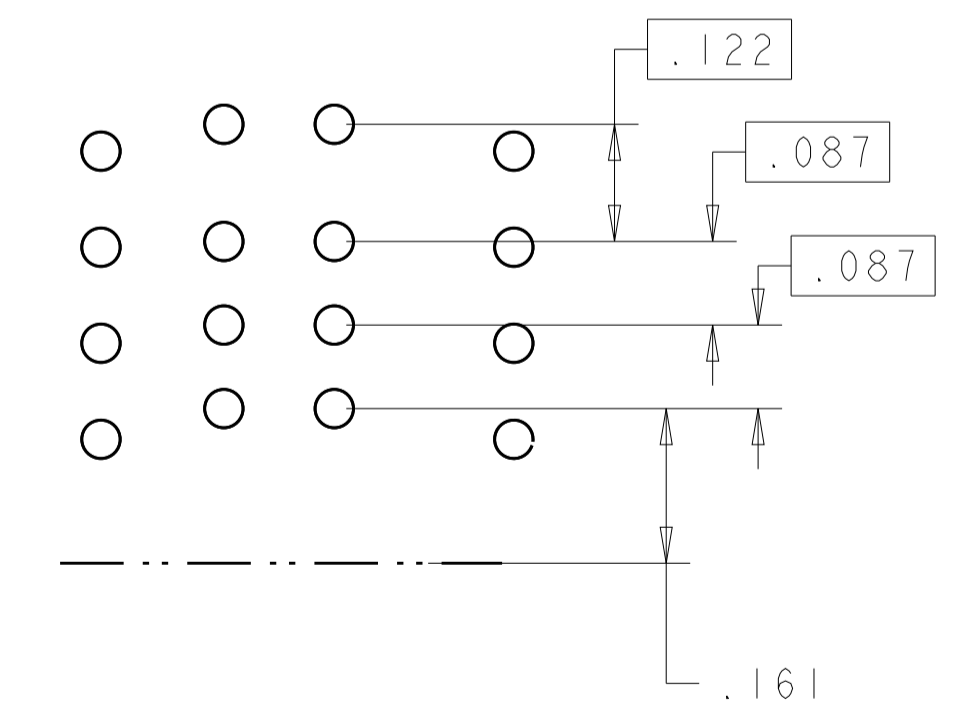
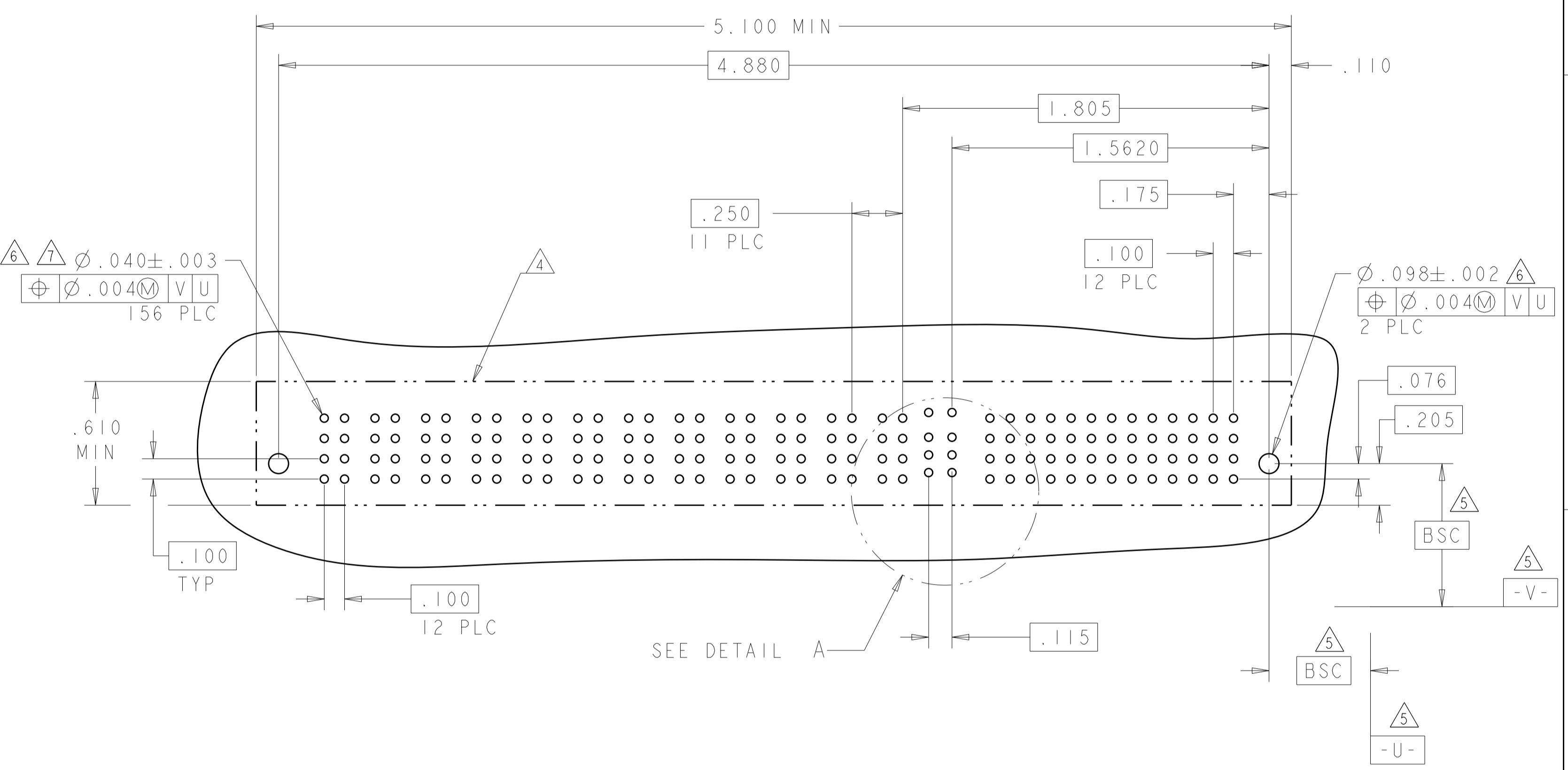
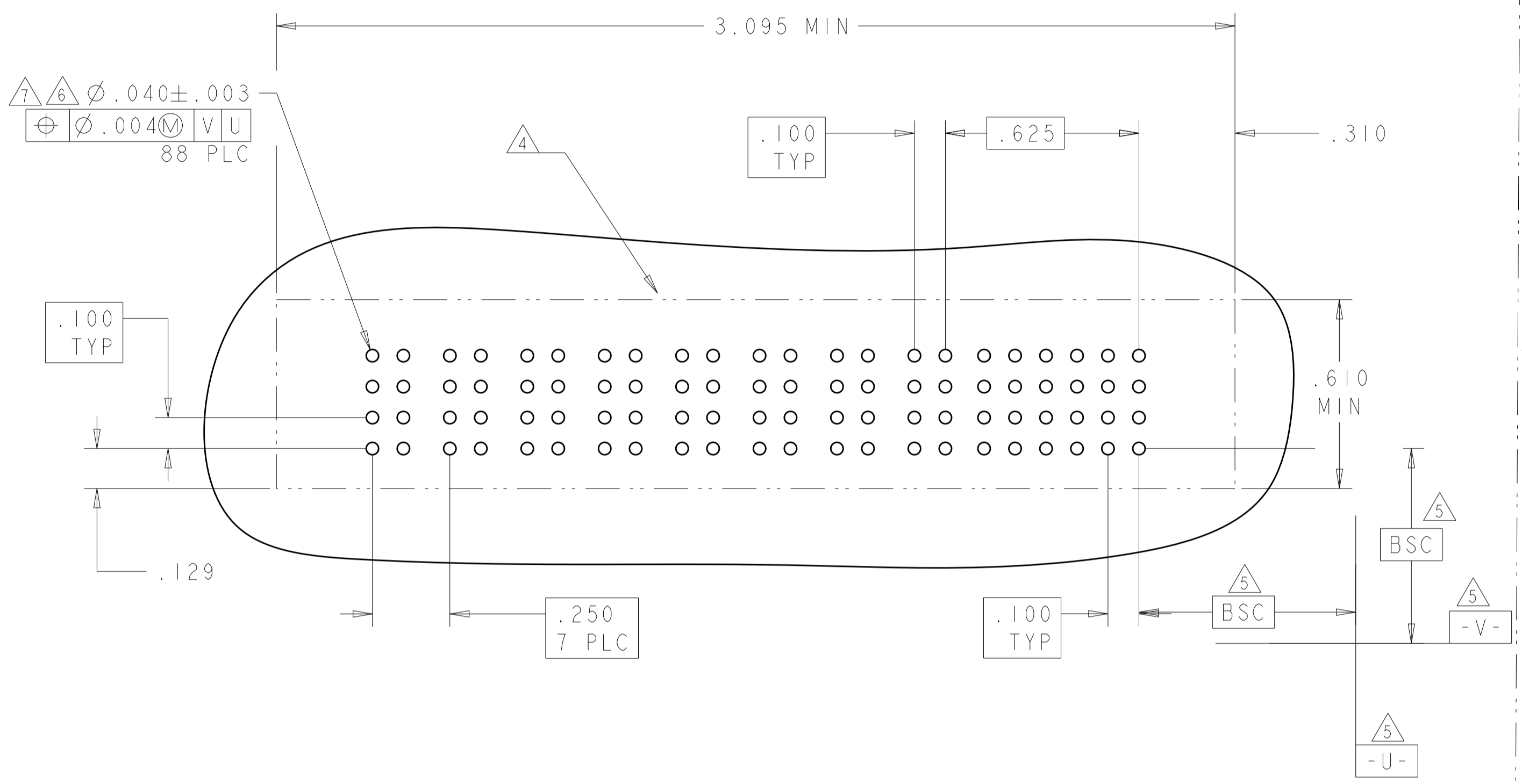
OWN: C. ZHOU	80802008	NAME: VERVE GABE REVERSE SMD ASSEMBLY
CHK: S. ZHAO	80802008	W/ WITH ISH FOR TO LOUDED, PRESSURE FIT
APV: S. YAO		MULTI-MATERIAL RELEASE XLE
PRODUCT SPEC: 108-2292		SIZE: A1
APPLICATION SPEC: 114-13058		CAGE CODE: 6450861
WEIGHT: -		SCALE: 4:1
CUSTOMER DRAWING		SHEET 4 OF 11

REV: 66

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

PART NUMBER	ROWS	POWER								SIGNAL					
		P8	P7	P6	P5	P4	P3	P2	P1	6	5	4	3	2	1
6450861-5	D C B A	GS	GS	GS	GS	GS	GS	GS	GS	AP	AP	AP	AP	AP	AP
		GS	GS	GS	GS	GS	GS	GS	GS	AP	AP	AP	AP	AP	AP
		GS	GS	GS	GS	GS	GS	GS	GS	AP	AP	AP	AP	AP	AP
24S + 8P															

PART NUMBER	ROWS	POWER												SIGNAL															
		P12	P11	P10	P9	P8	P7	P6	P5	P4	P3	P2	P1	LP2	LPI	13	12	11	10	9	8	7	6	5	4	3	2	1	
6450861-6	D C B A	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	LSI	LSI	AP	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	LSI	LSI	AP	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	LSI	LSI	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP
52S + 2LP + 12P																													



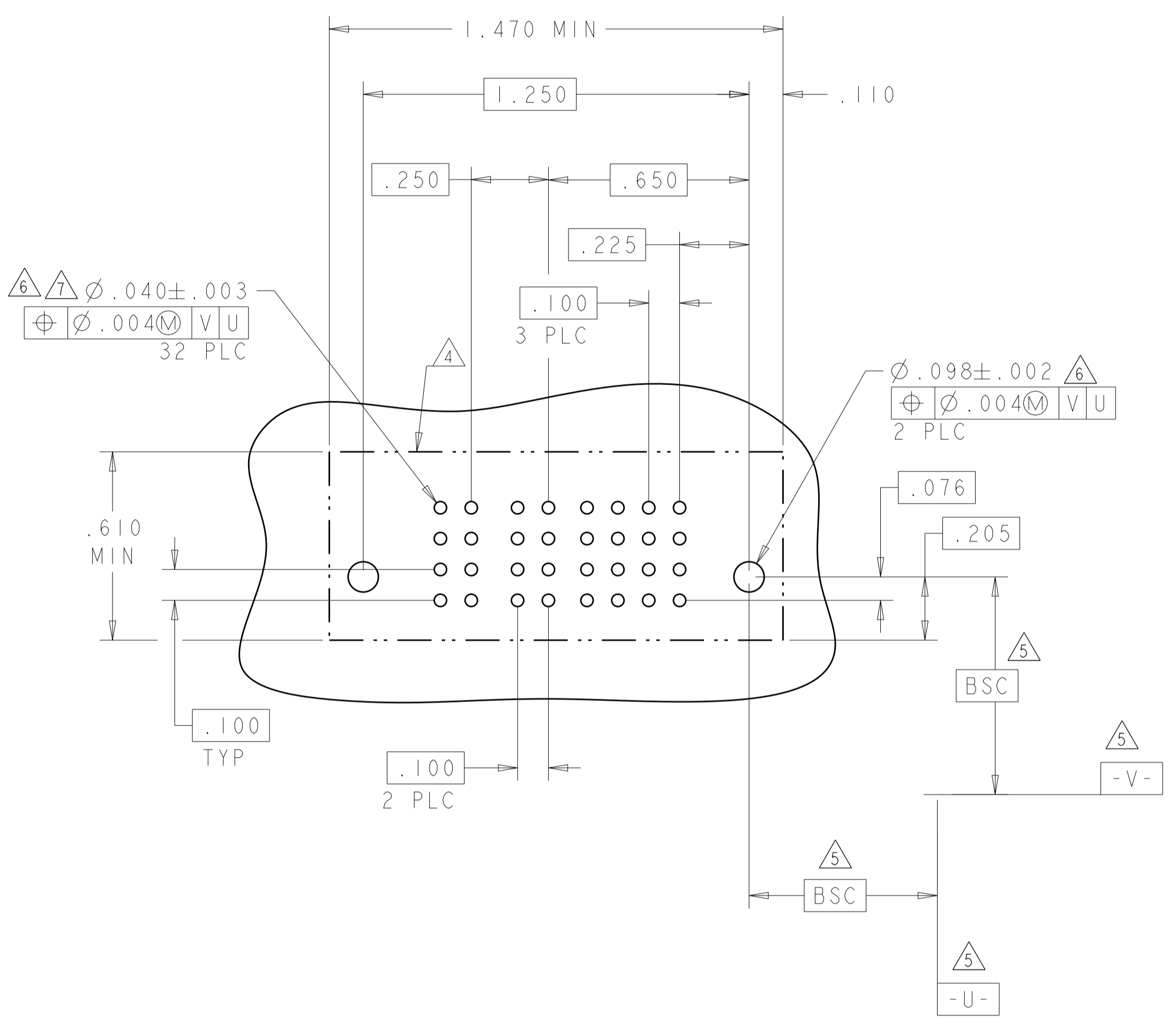
DETAIL A
SCALE 5:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN C. ZHOU CHK S. ZHAO	88MMZ008 88MMZ008	STE TE Connectivity
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.002 ANGLES ±.2°		
MATERIAL		FINISH		NAME VERVIEWER REVERSE ASSEMBLY W/ WITH IS FOR TO LOUDEDSE, PRESSS FRIT MULTI-MELAM-HELEAM XLE
CUSTOMER DRAWING		SCALE 4:1	SHEET 5 OF 11	REV 66

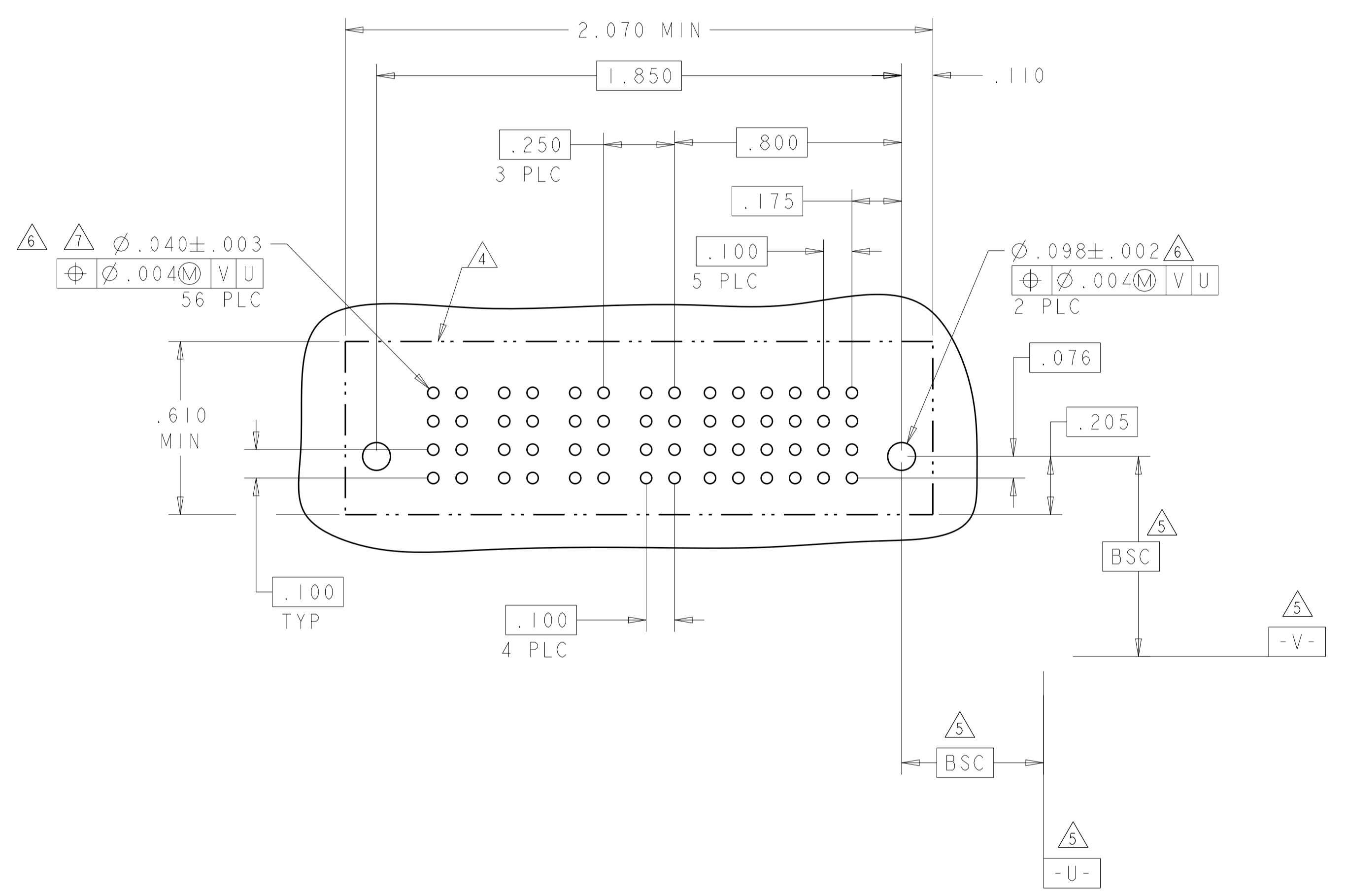
LOC	DIST	REVISIONS			
P	LTN	DESCRIPTION	DATE	DWN	APVD
ES	00	SEE SHEET 1			

PART NUMBER	ROWS	POWER		SIGNAL			
		P2	P1	4	3	2	1
6450861-8	D C B A	GS	GS	AP	AP	AP	AP
				AP	AP	AP	AP
				AP	AP	AP	AP
				AP	AP	AP	AP
16S + 2P		HD		HD			

PART NUMBER	ROWS	POWER				SIGNAL					
		P4	P3	P2	P1	6	5	4	3	2	1
6450861-9	D C B A	GP	GP	GP	GP	AP	AP	AP	AP	AP	AP
						AP	AP	AP	AP	AP	AP
						AP	AP	AP	AP	AP	AP
						AP	AP	AP	AP	AP	AP
24S + 4P		HD		HD							



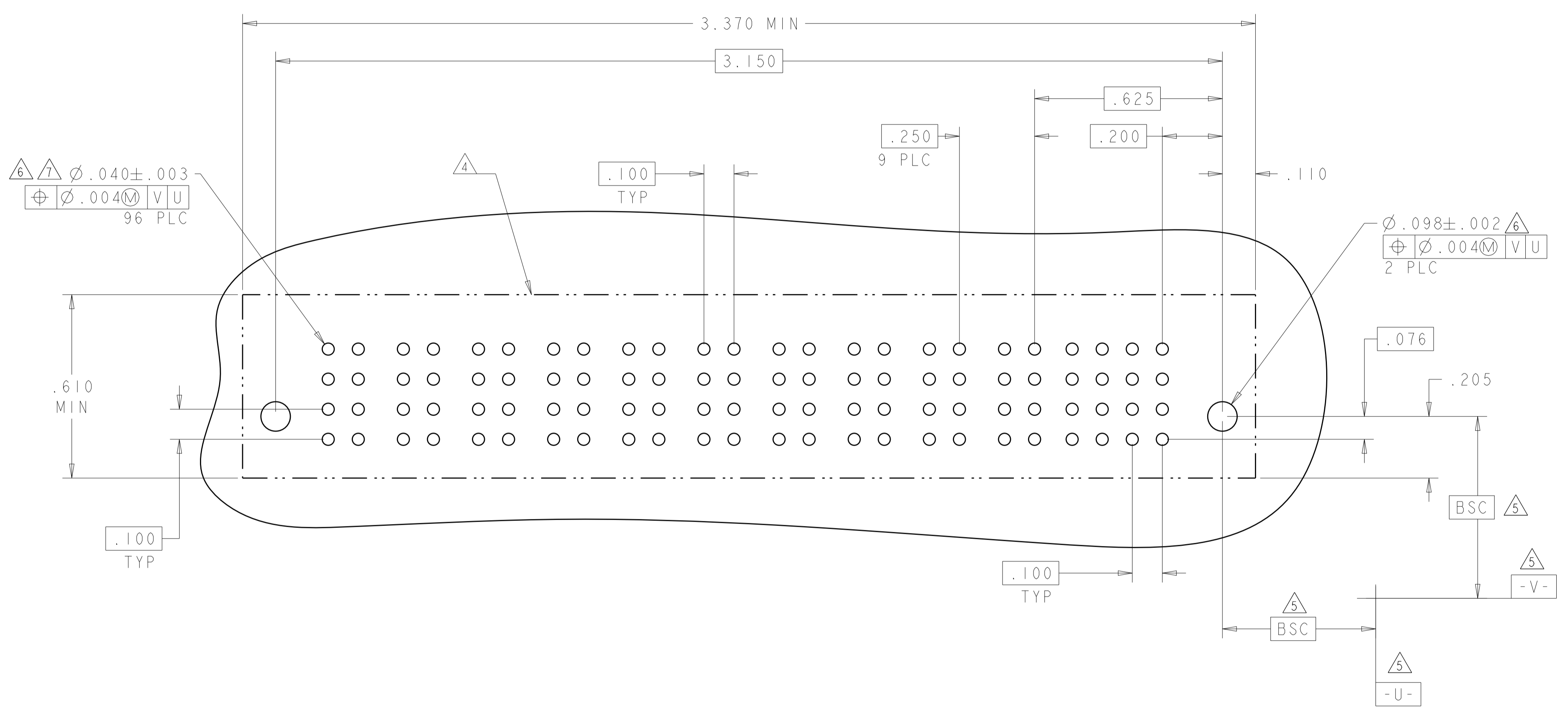
(F)



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: C. ZHOU CHK: S. ZHAO	DATE: 08/02/2008	TE Connectivity
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		
0 PLC ± 1 PLC ± 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.2° FINISH		NAME: VERVE GABE RECEPTOR S&M ASSEMBLY PRODUCT SPEC: 108-2292 APPLICATION SPEC: MULTI-MEDIA M-HELEAM XLE		RESTRICTED TO
MATERIAL: -		SIZE: A1	CAGE CODE: 114-13058	DRAWING NO: 6450861
CUSTOMER DRAWING		SCALE: 4:1	SHEET: 6 OF 11	REV: 66

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

PART NUMBER	ROWS	POWER										SIGNAL			
		P10	P9	P8	P7	P6	P5	P4	P3	P2	P1	4	3	2	1
I-6450861-1	D C B A	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	AP	AP	AP	AP
		GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	AP	AP	AP	AP
		GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	AP	AP	AP	AP
		GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	AP	AP	AP	AP
16S + 10P															

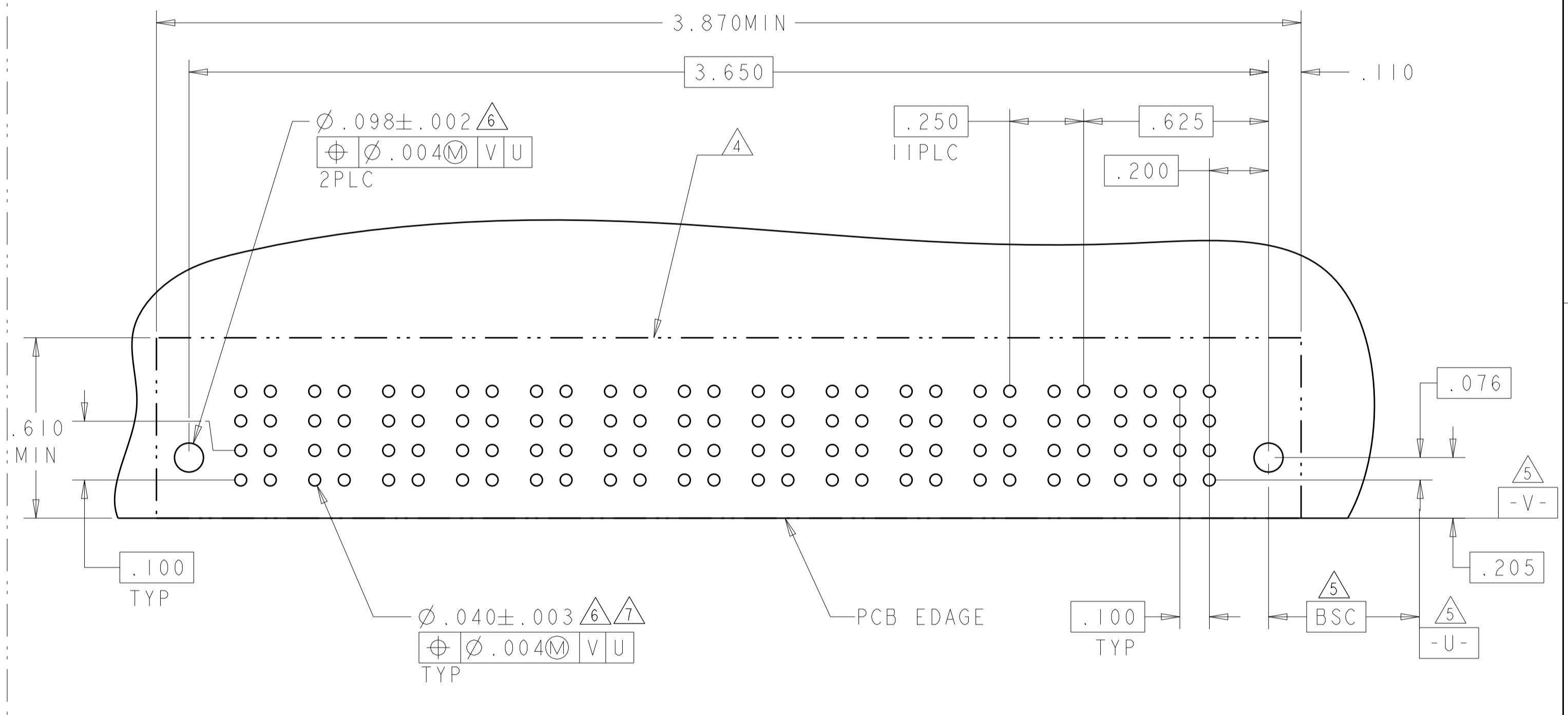
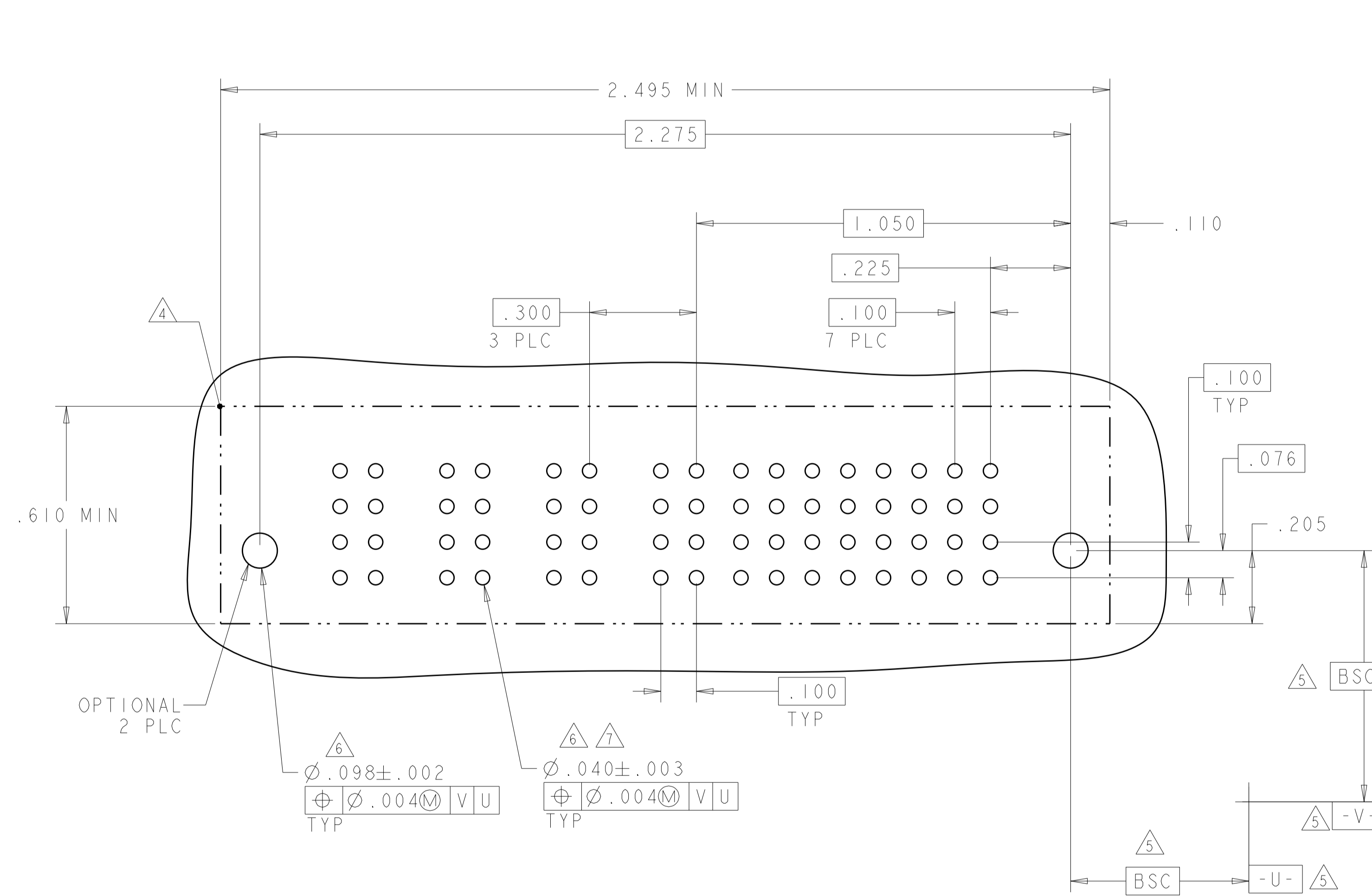


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C. ZHOU	88MNR2008	 TE Connectivity
DIMENSIONS: INCHES		CHK S. ZHAO	88MNR2008	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. YAO	NAME	VERVIEW BARBERSCOMB ASSEMBLY
0 PLC ±.	1 PLC ±.01	PRODUCT SPEC	108-2292	W/TH HSK FOR TIG WELDING, PRESSURE FIT
2 PLC ±.01	3 PLC ±.005	APPLICATION SPEC	114-13058	MULTI-MATERIAL XLE
4 PLC ±.0020	ANGLES ±2°	FINISH	114-13058	RESTRICTED TO
MATERIAL	FINISH	WEIGHT	114-13058	A100779C=6450861
CUSTOMER DRAWING		SCALE	4:1	SHEET 7 OF 11
		REV	66	

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

PART NUMBER	ROWS	POWER				SIGNAL								
		P4	P3	P2	P1	8	7	6	5	4	3	2	1	
1-6450861-2	D C B A	GP	GP	GP	GP	AP	AP	AP	AP	AP	AP	AP	AP	AP
		GP	GP	GP	GP	AP	AP	AP	AP	AP	AP	AP	AP	
		GP	GP	GP	GP	AP	AP	AP	AP	AP	AP	AP	AP	
		GP	GP	GP	GP	AP	AP	AP	AP	AP	AP	AP	AP	
32S + 4ACP														

PART NUMBER	ROWS	POWER												SIGNAL			
		P12	P11	P10	P9	P8	P7	P6	P5	P4	P3	P2	P1	4	3	2	1
1-6450861-3	D C B A	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS
		GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS
		GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS
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16S + 12P																	



RECOMMENDED PCB LAYOUT

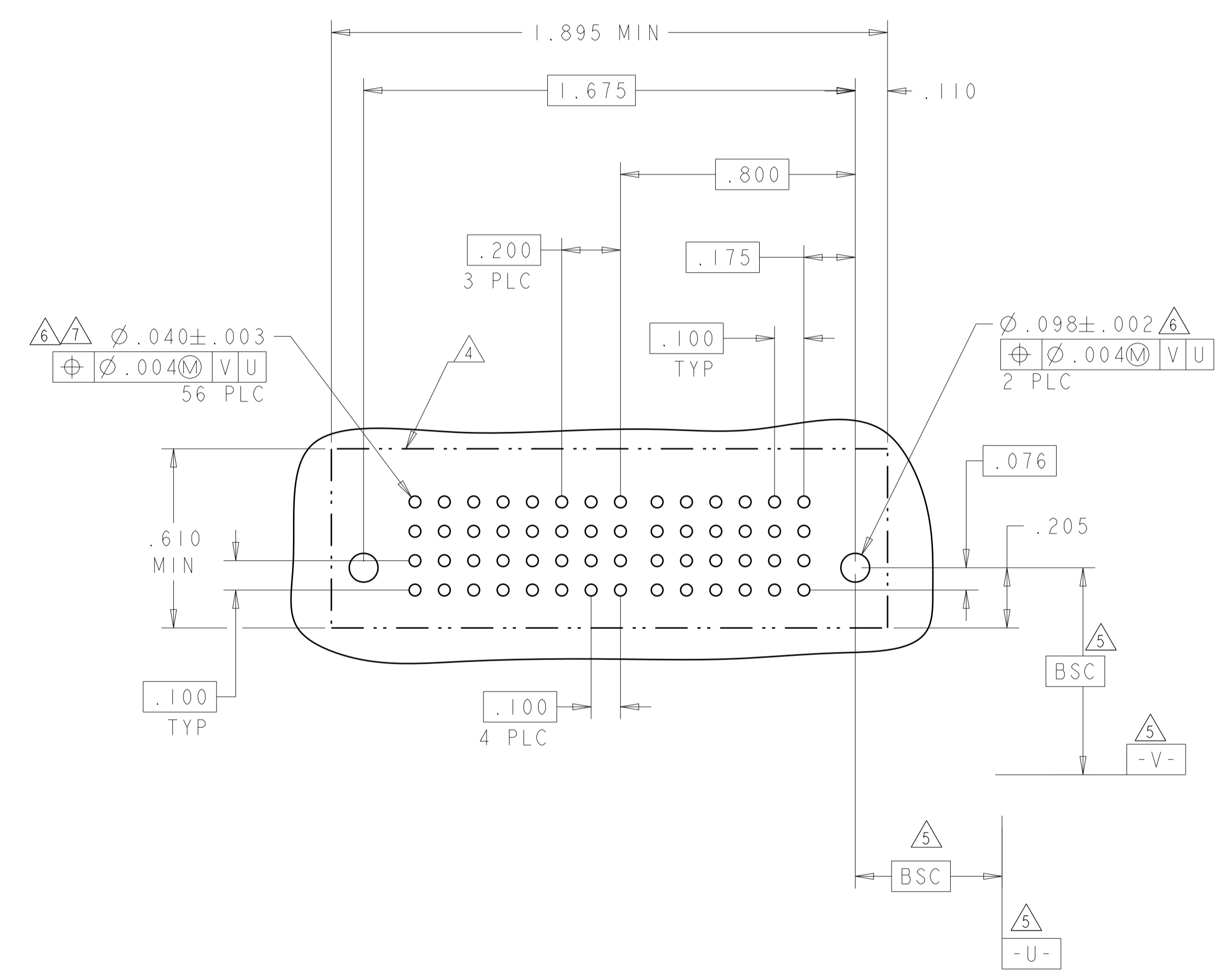
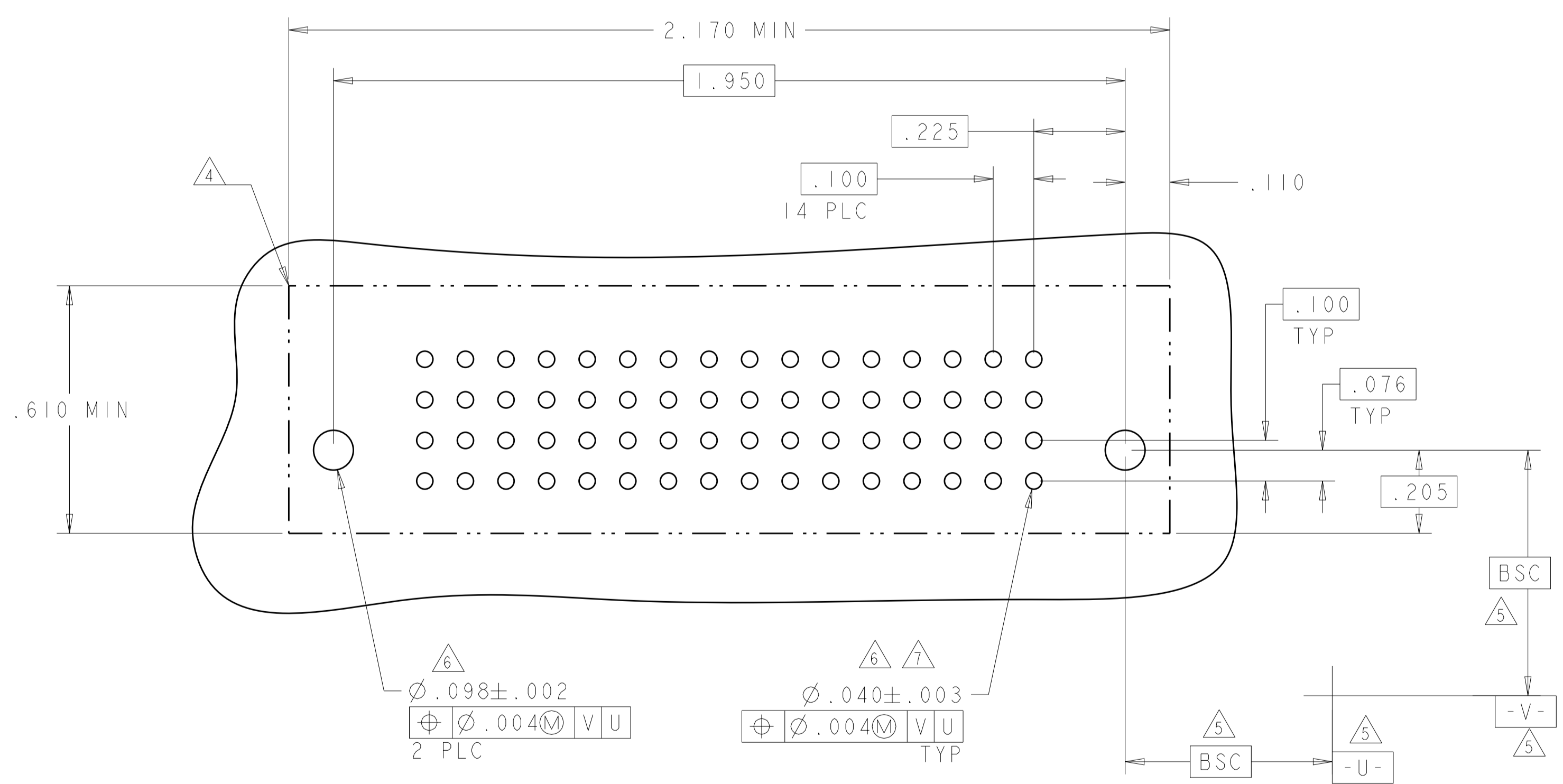
THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN	C. ZHOU	20 JUN 2012
DIMENSIONS: INCHES		CHK	S. ZHAO	20 JUN 2012
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD		
0 PLC	±	NAME		
1 PLC	±	PRODUCT SPEC		
2 PLC	±	108-2292		
3 PLC	±.005	APPLICATION SPEC		
4 PLC	±.0020	114-13251		
ANGLES	±	WEIGHT		
FINISH		A100779C=6450861		
MATERIAL		Customer Drawing		
		SCALE	1:1	SHEET 8 OF 11
		REV G5		

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

F6

PART NUMBER	ROWS	SIGNAL																	
		16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1		
1-6450861-4	D	BP	BP	BP	BP	BP	BP	BP	BP	BP	BP	BP	BP	BP	BP	BP	BP		
	C	BP	BP	BP	BP	BP	BP	BP	BP	BP	BP	BP	BP	BP	BP	BP	BP		
	B	BP	BP	BP	BP	BP	BP	BP	BP	BP	BP	BP	BP	BP	BP	BP	BP		
	A	BP	BP	BP	BP	BP	BP	BP	BP	BP	BP	BP	BP	BP	BP	BP	BP		
64S		HD																HD	

PART NUMBER	ROWS	POWER				SIGNAL					
		P4	P3	P2	P1	6	5	4	3	2	1
1-6450861-5	D					AP	AP	AP	AP	AP	AP
	C					AP	AP	AP	AP	AP	AP
	B	GS	GS	GS	GS	AP	AP	AP	AP	AP	AP
	A	HD				AP	AP	AP	AP	AP	AP
24S + 4P											



THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN: C.ZHOU 20JUN2012	TE Connectivity
DIMENSIONS: INCHES		CHK: S.ZHAO 20JUN2012	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: -	NAME: VERTICAL RECEPTACLE ASSEMBLY WITH SHORT GUIDE, PRESS FIT MULTI-BEAM XLE
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.7°		PRODUCT SPEC: 108-2292	RESTRICTED TO: -
MATERIAL: -		APPLICATION SPEC: 114-13251	SIZE: A1
FINISH: -		WEIGHT: -	CAGE CODE: 6450861
Customer Drawing		SCALE: 1:1	SHEET 9 OF 11 REV: G5

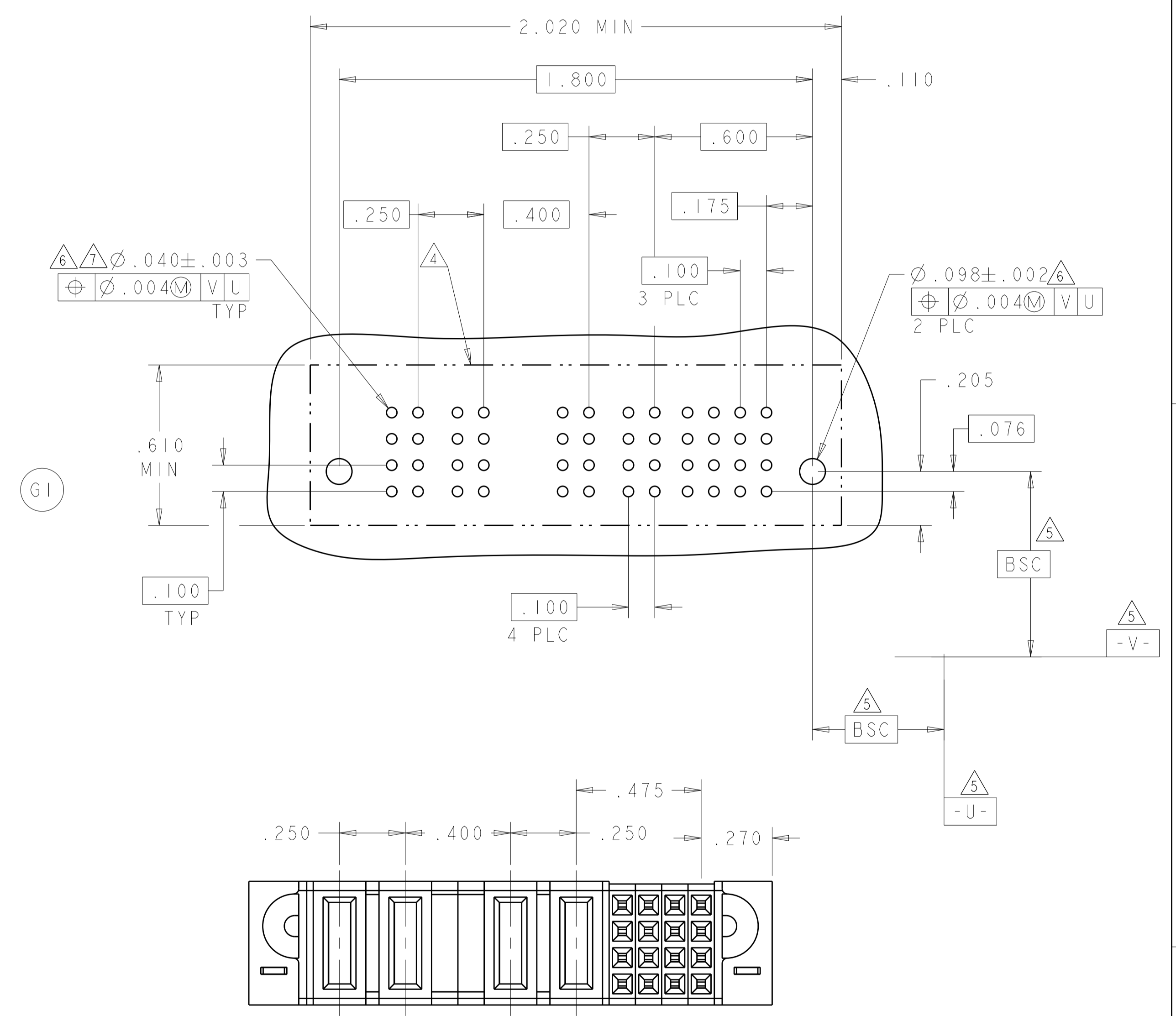
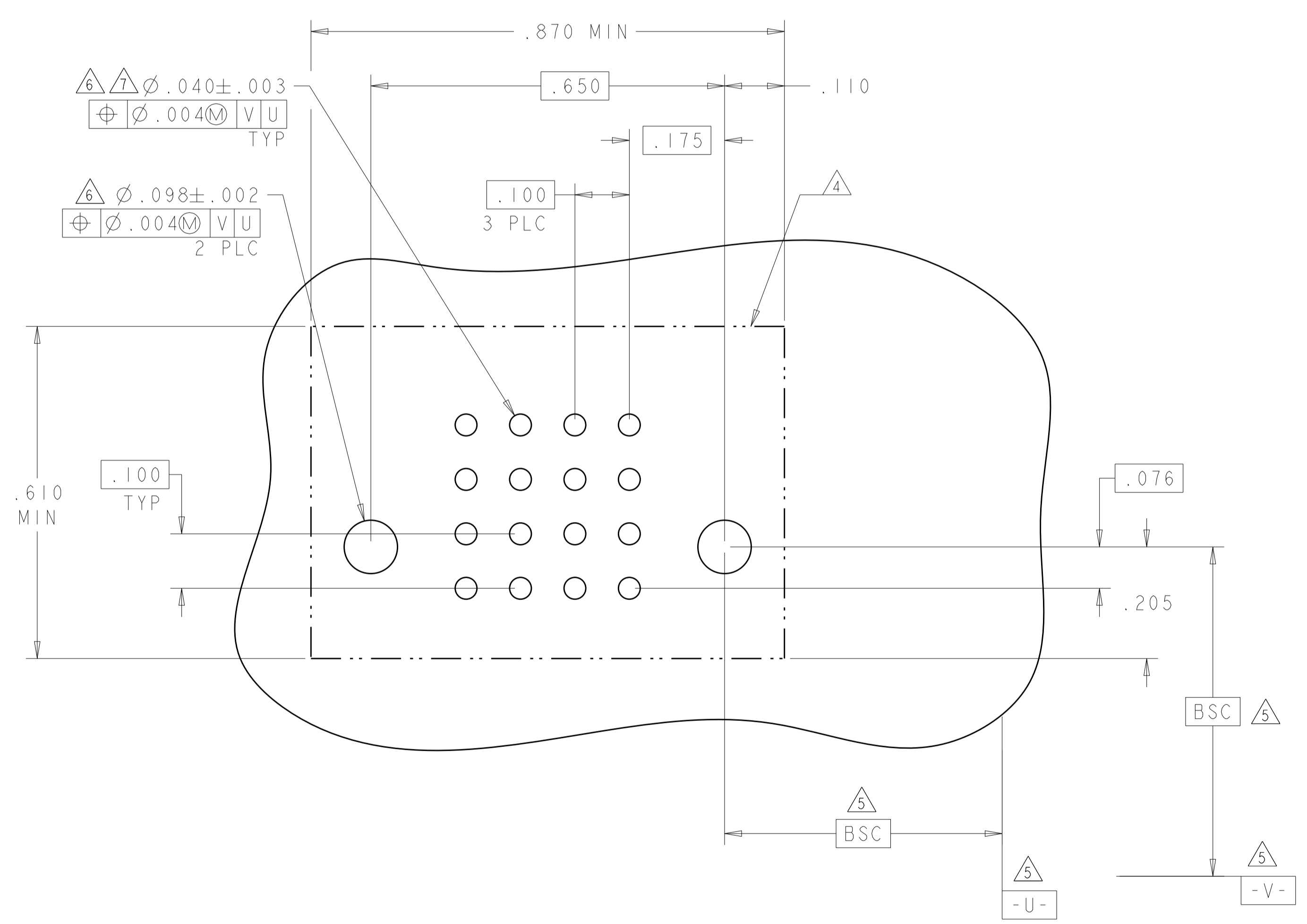
LOC	DIST	REVISIONS			
P	LTN	DESCRIPTION	DATE	DMN	APVD
ES	00	SEE SHEET 1			

PART NUMBER	ROWS	SIGNAL			
		4	3	2	1
1-6450861-6	D	AP	AP	AP	AP
	C	AP	AP	AP	AP
	B	AP	AP	AP	AP
	A	AP	AP	AP	AP

16S

PART NUMBER	ROWS	POWER					SIGNAL			
		P4	P3	-	P2	P1	4	3	2	1
1-6450861-7	D	VS	VS	-	VS	VS	P	P	P	P
	C	VS	VS	-	VS	VS	P	P	P	P
	B	VS	VS	-	VS	VS	P	P	P	P

16S + 4P



CODE	DESCRIPTION
HD	HOLD DOWN
P	SIGNAL PRESS FIT CONTACT .115"
VS	STD POWER PRESS FIT CONTACT .115"
CODE	TAIL LENGTH

CONTACT TABLE

THIS DRAWING IS A CONTROLLED DOCUMENT. DWG: C. ZHOU 20JUN2012
 CHK: S. ZHAO 20JUN2012
 APVD: -

TE Connectivity

NAME: VERTICAL RECEPTACLE ASSEMBLY WITH SHORT GUIDE, PRESS FIT MULTI-BEAM XLE

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

SIZE: A1 CAGE CODE: 6450861 DRAWING NO: 100779

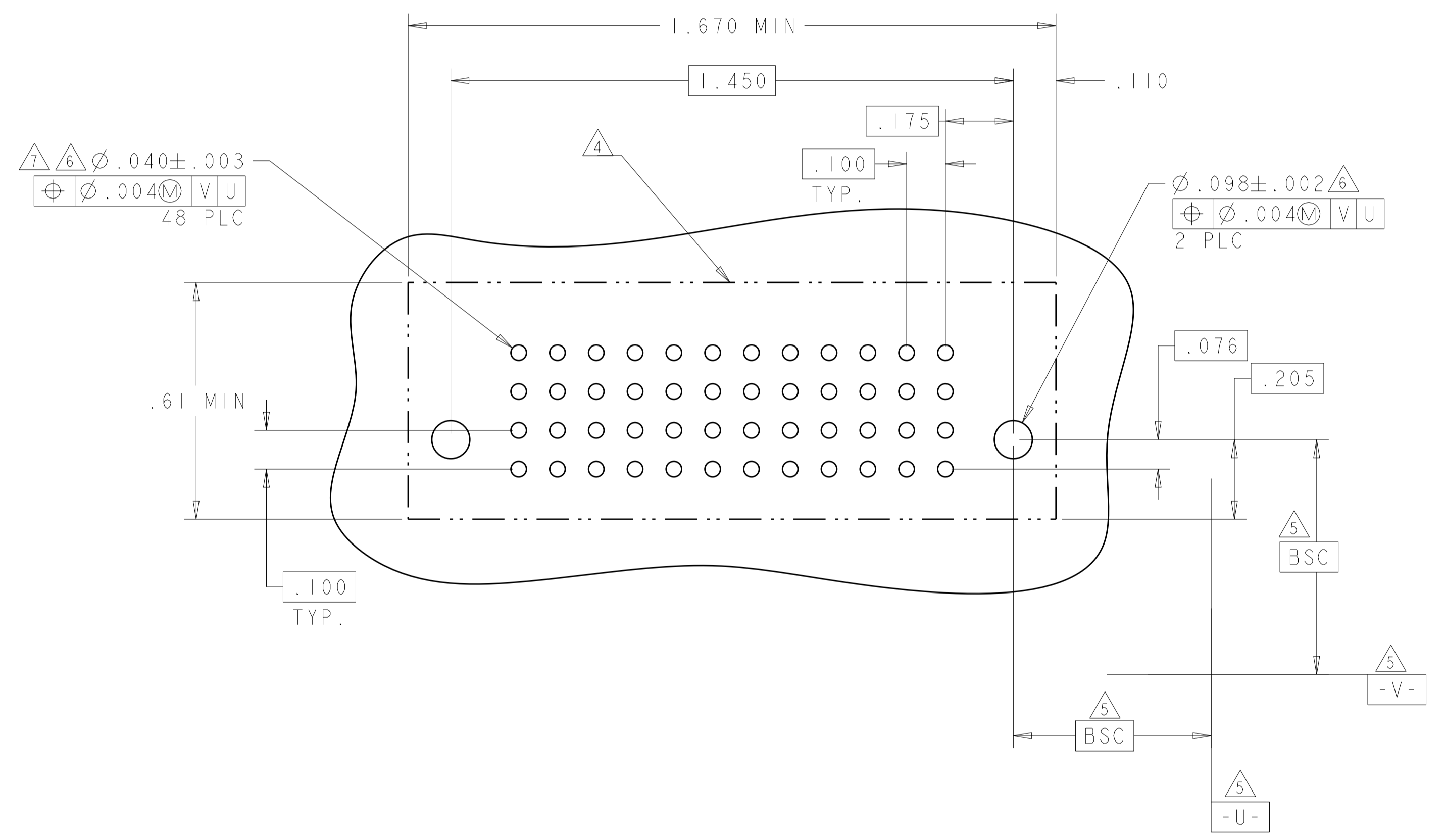
RESTRICTED TO: -

Customer Drawing SCALE: 1:1 SHEET 10 OF 11 REV: G5

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

PART NUMBER	ROWS	SIGNAL											
		12	11	10	9	8	7	6	5	4	3	2	1
1-6450861-8	D C B A	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP
		AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP
		AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP
		AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP	AP
48S		HD											HD

G5



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DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD	NAME	
	0 PLC ±	PRODUCT SPEC	VERTICAL RECEPTACLE ASSEMBLY WITH SHORT GUIDE, PRESS FIT MULTI-BEAM XLE	
	1 PLC ±	108-2292		
MATERIAL	2 PLC ±	APPLICATION SPEC	SIZE	
	3 PLC ±.005	114-13251	CAGE CODE	
	4 PLC ±.0020	WEIGHT	DRAWING NO	
	ANGLES ±7°	Customer Drawing	100779	
	FINISH	SCALE	DRAWING NO	
		1:1	6450861	
		SHEET	REV	
		11	G5	

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)