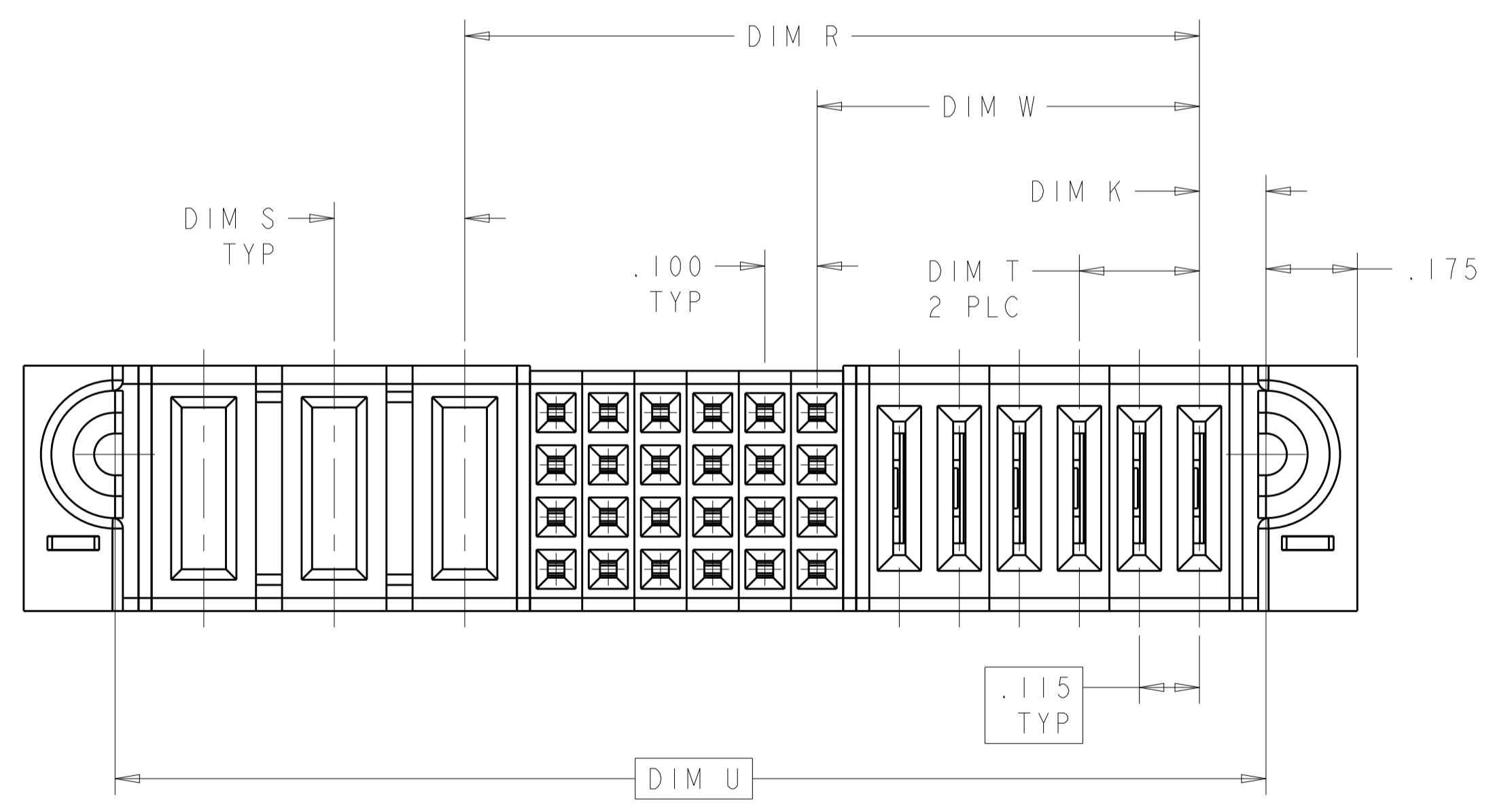
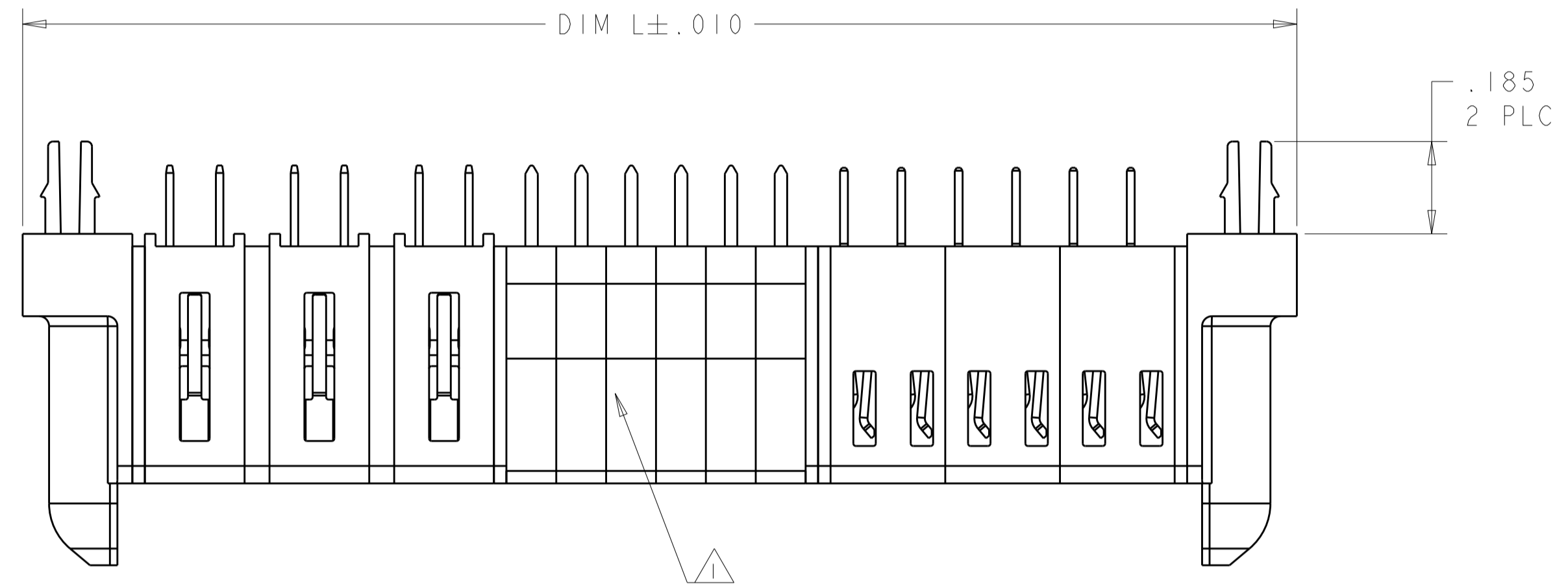
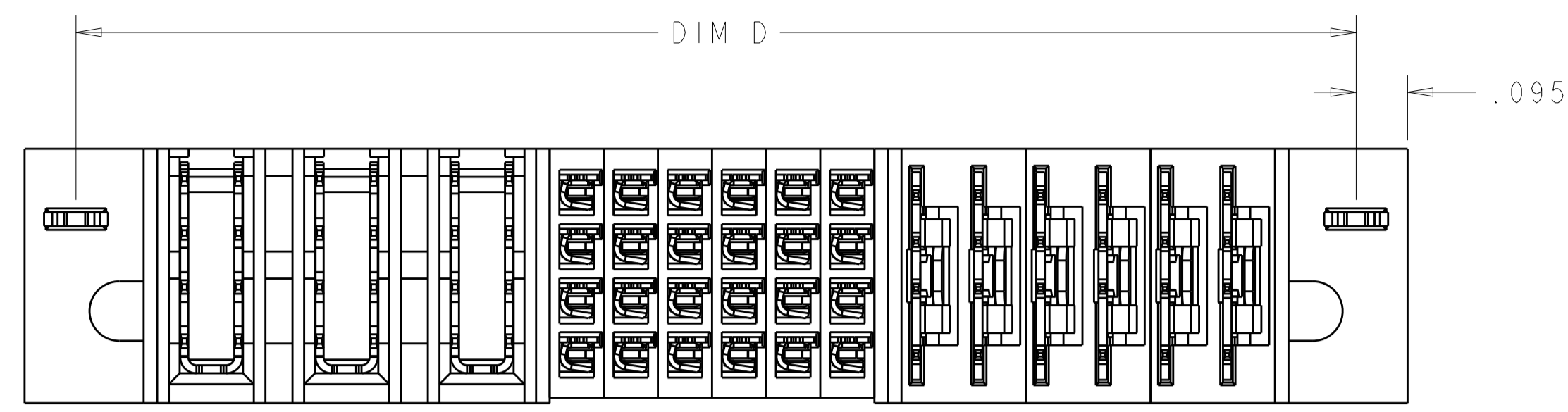
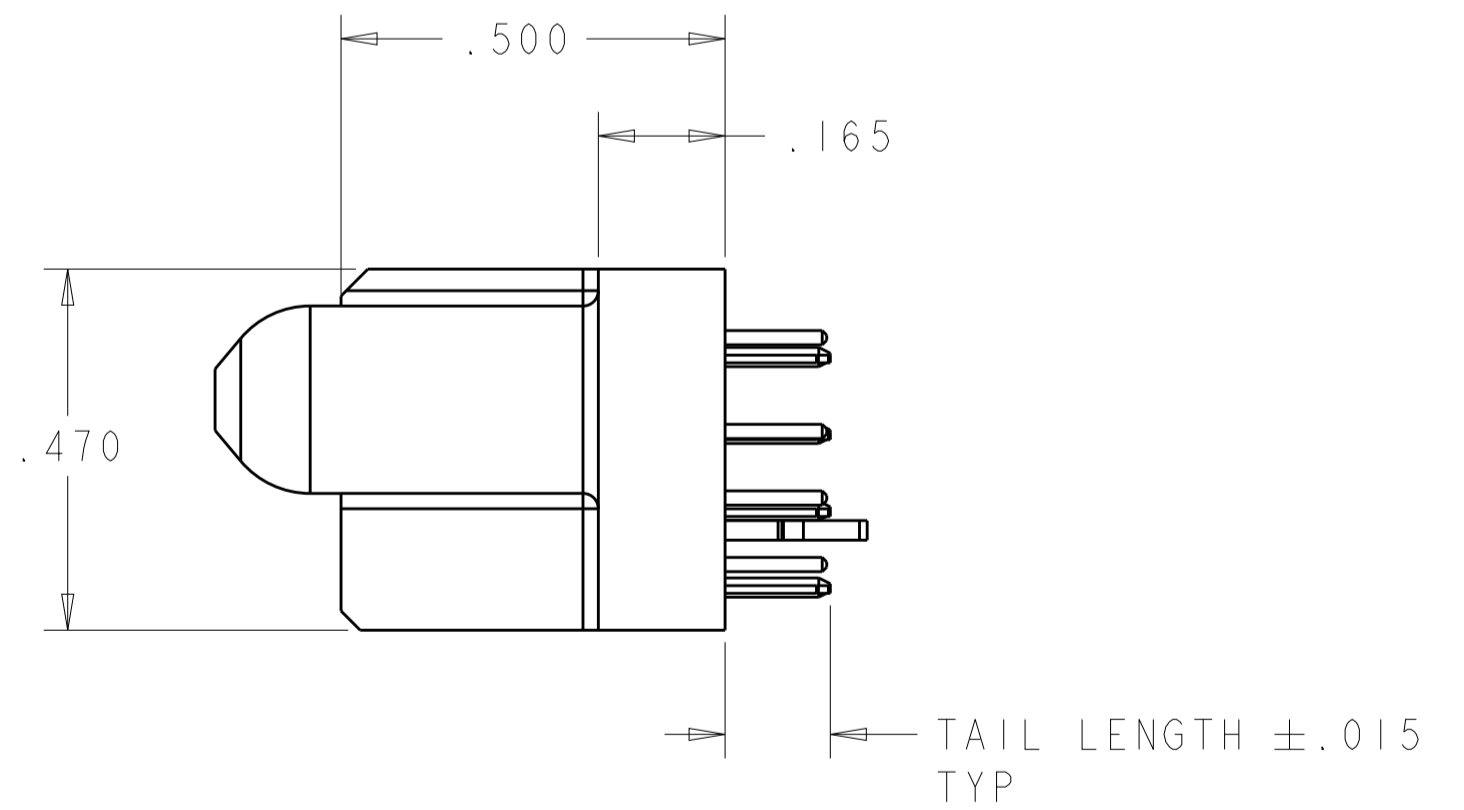


LOC	DIST	REVISIONS					
		P	LTN	DESCRIPTION	DATE	DWN	APVD
ES	00	F		REVISED 2-2 BY CUSTOMER	09MAR2015	CZ	SZ

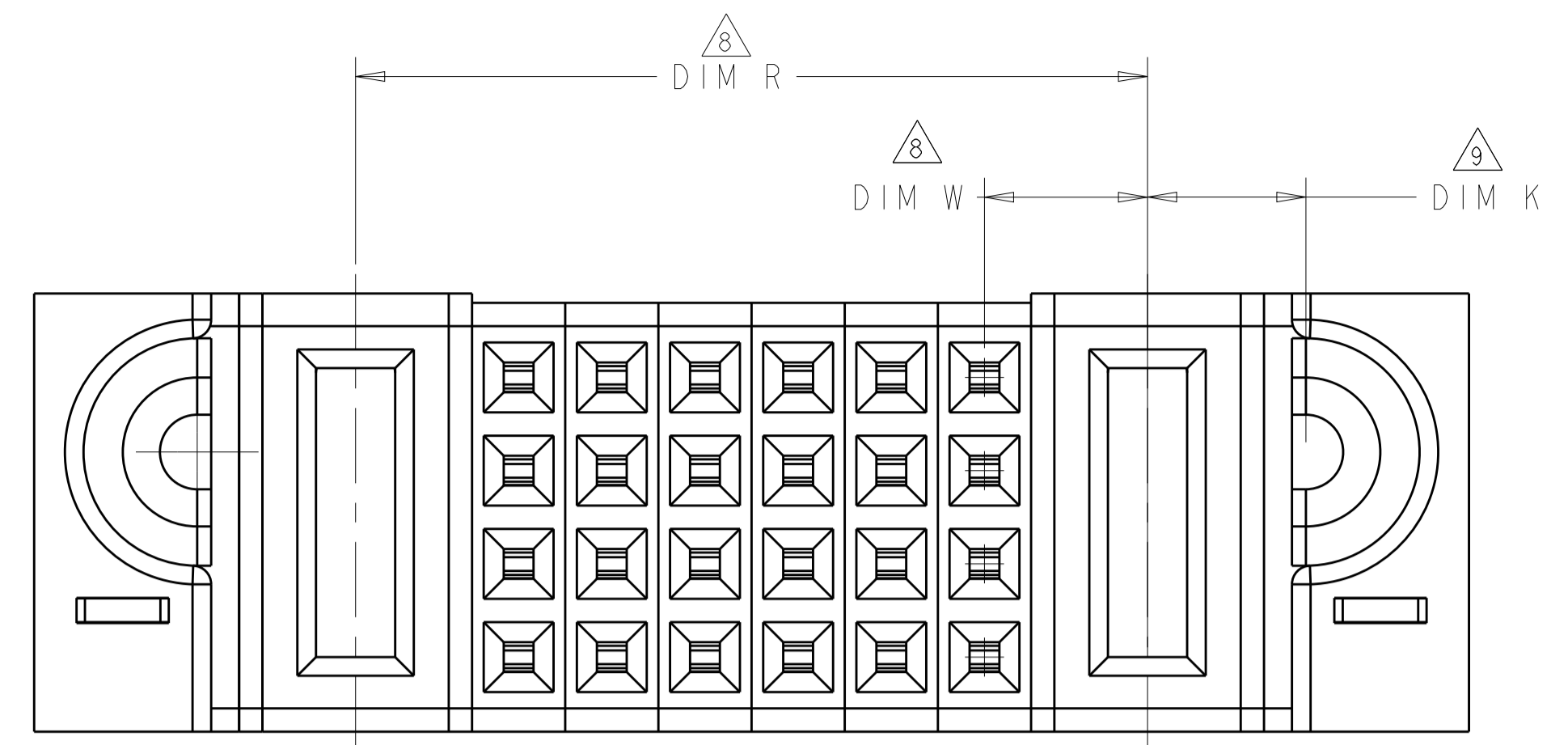


- ① "AMP", TRADEMARK, PART NUMBER AND DATE CODE TO BE MARKED IN AREA SHOWN
- ② MATERIAL: HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UL94 V-0, BLACK
SIGNAL CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
- ③ CONTACT PLATING: NOBLE METAL PLATING ON CONTACT 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 - .0453 ± .0010 DRILLED HOLES PLATED WITH .0003 MIN Sn OVER .001 TO .003 CU PLATING TO ACHIEVE A .040 ± .003 DIA HOLE
- ⑧ DIM W & DIM R ARE APPLICABLE TO P+S+P CONFIGURATION.
- ⑨ FOR P/N 6450850-3, -11, THE VARIABLE DIMENSIONS PLEASE SEE SHEET 2.
- ⑩ VARIABLE DIMENSIONS SHOW ON TABLE OR PART VIEW



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. ZHAO CHK S. ZHAO	20SEP2007 20SEP2007	STE TE Connectivity
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		
		0 PLC ± .01	1 PLC ± .01	NAME VERTICAL RECEPTACLE ASSEMBLY, WITH GUIDES MULTI-BEAM XLE
		2 PLC ± .01	3 PLC ± .005	PRODUCT SPEC 108-1973
		4 PLC ± .0020	ANGLES ± .7°	APPLICATION SPEC 114-13038
MATERIAL		FINISH	WEIGHT	SIZE A100779
				CAGE CODE DRAWING NO C=6450850
CUSTOMER DRAWING		SCALE 4:1		RESTRICTED TO SHEET 1 OF 8 REV F

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



FOR P/N 6450850-3, -11, THE OTHER DIMENSIONS PLEASE SEE THE TABLE OF SHEET 1.

Δ	Δ	2.1275	1.1025	4.590	4.240	4.400	.1025	9LP + 36S + IP + 16LP	2-6450850-2
.300	.250	1.275	.800	2.490	2.140	2.300	.195	3ACP + 16S + 3P	2-6450850-1
.230	.230	1.090	.7825	1.990	1.640	1.800	.1025	3LP + 12S + 4LP	2-6450850-0
.250	.250	1.150	.675	2.340	1.990	2.150	.170	3P + 16S + 3P	1-6450850-9
Δ	Δ	Δ	Δ	3.270	2.920	3.080	.170	5HDP + 24S + IP + 7LP	1-6450850-8
-	-	.500	.200	1.140	.790	.950	.145	IP + 8S + IP	1-6450850-7
.300	.250	1.250	.775	2.940	2.590	2.750	.170	3ACP + 16S + 5P	1-6450850-6
.200	.200	.800	.350	1.840	1.490	1.650	.145	2P + 16S + 3P	1-6450850-4
.250	.250	1.300	.925	2.740	2.390	2.550	.170	4P + 12S + 4P	1-6450850-3
-	-	.850	.175	1.540	1.190	1.350	.170 Δ	IP + 24S + IP	1-6450850-1
-	-	.850	.175	1.540	1.190	1.350	.170 Δ	IP + 24S + IP	6450850-3
.230	.250	1.4075	.7325	2.555	2.205	2.365	.1275	6LP + 24S + 3P	6450850-2
DIM T	DIM S	DIM R Δ	DIM W Δ	DIM L	DIM U	DIM D	DIM K	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. DMN S.ZHAO 20SEP2007
 CHK S.ZHAO 20SEP2007

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

MATERIAL: -

APVD: S. YAO

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

WEIGHT: -

CUSTOMER DRAWING

STE TE Connectivity

NAME: VERTICAL RECEPTACLE ASSEMBLY, WITH GUIDES MULTI-BEAM XLE

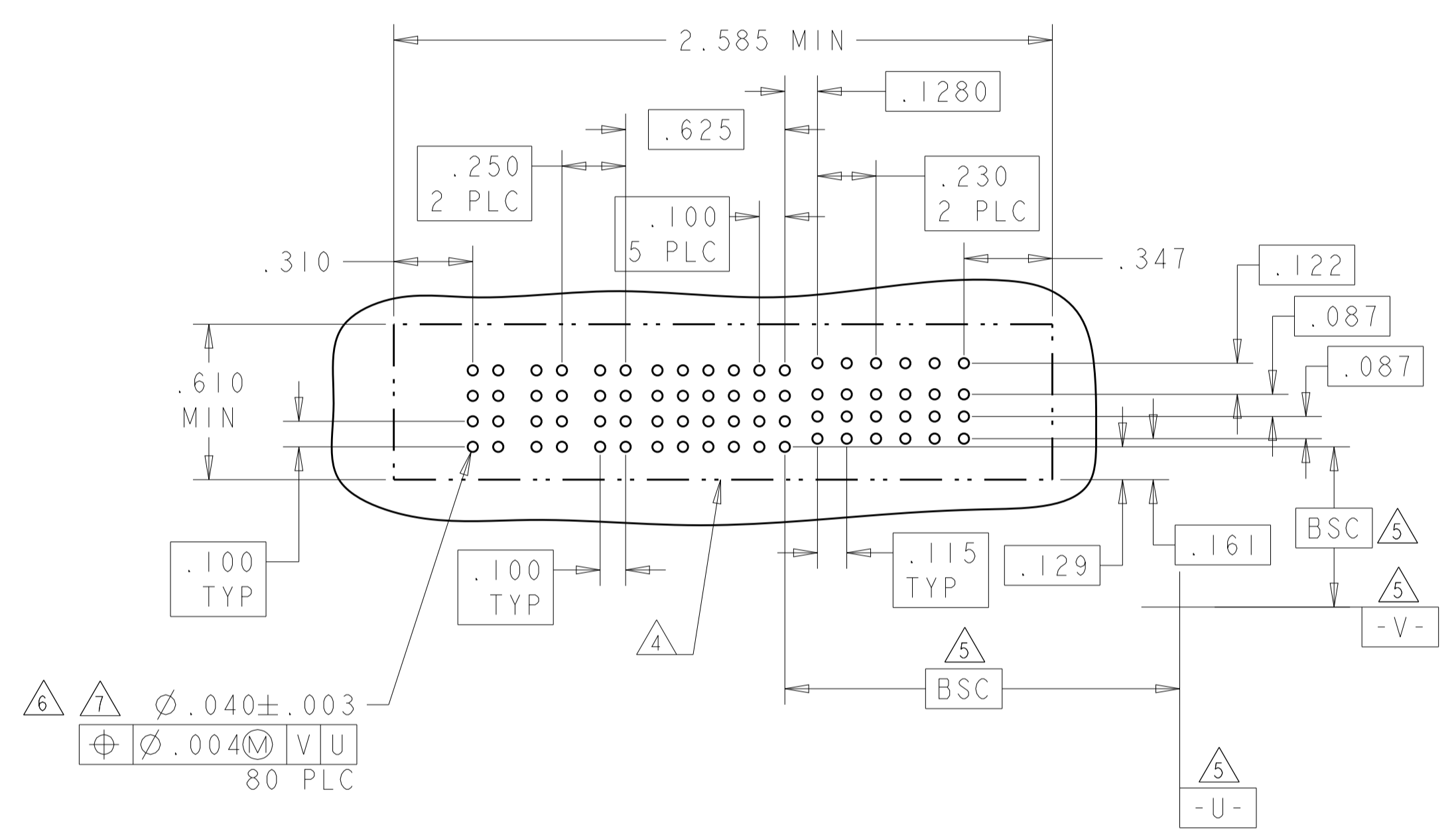
SIZE: A1 CAGE CODE: 00779 DRAWING NO: 6450850

RESTRICTED TO: -

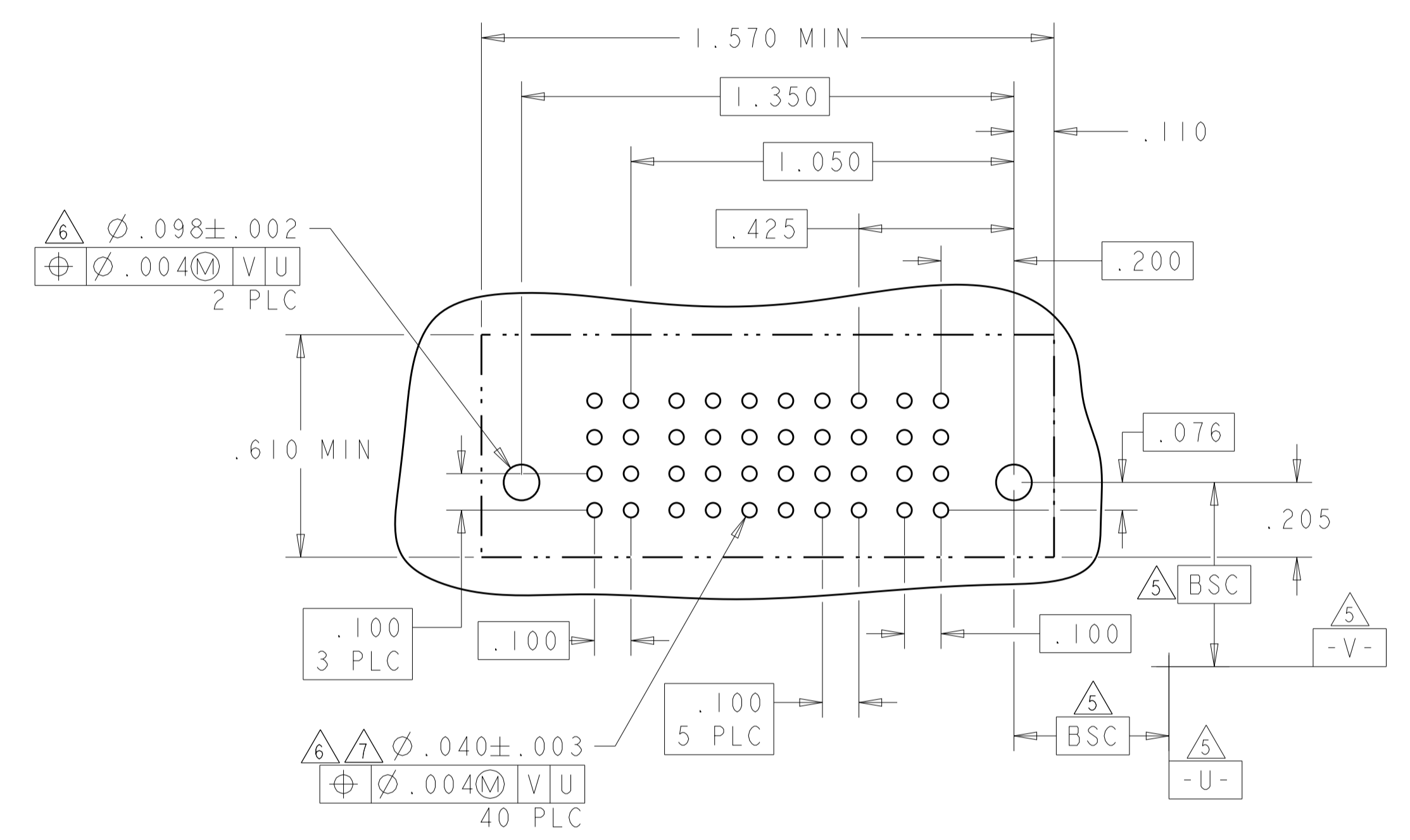
SCALE: 4:1 SHEET 2 OF 8 REV F

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

PART NUMBER	ROWS	POWER			SIGNAL						POWER											
		P3	P2	P1	6	5	4	3	2	1	LP6	LP5	LP4	LP3	LP2	LP1						
6450850-2	D C B A	VM	VM	VM	E	E	E	E	E	E	E	E	E	E	E	E	LM	LM	LM	LM	LM	LM
6LP + 24S + 3P																						



PART NUMBER	ROWS	POWER		SIGNAL						POWER				
		P2	P1	6	5	4	3	2	1	P1	P2			
6450850-3	D C B A	VM	VM	E	E	E	E	E	E	E	E	E	VM	VM
IP + 24S + IP														



PART NUMBER	ROWS	POWER		SIGNAL						POWER				
		P2	P1	6	5	4	3	2	1	P1	P2			
1-6450850-1	D C B A	VM	VA	E	E	E	E	E	E	E	E	E	VA	VA
IP + 24S + IP														

LAYOUT OF 1-6450850-1 IS SAME AS 6450850-3.

LM	LOW POWER CONTACT .135" TAIL LENGTH
M	SIGNAL CONTACT .165" TAIL LENGTH
E	SIGNAL CONTACT .135" TAIL LENGTH
VO	POWER CONTACT, STD.165" TAIL LENGTH
VA	POWER CONTACT, MFBL.135" TAIL LENGTH
VM	POWER CONTACT, STD.135" TAIL LENGTH
CODE	DESCRIPTION
CONTACTS	

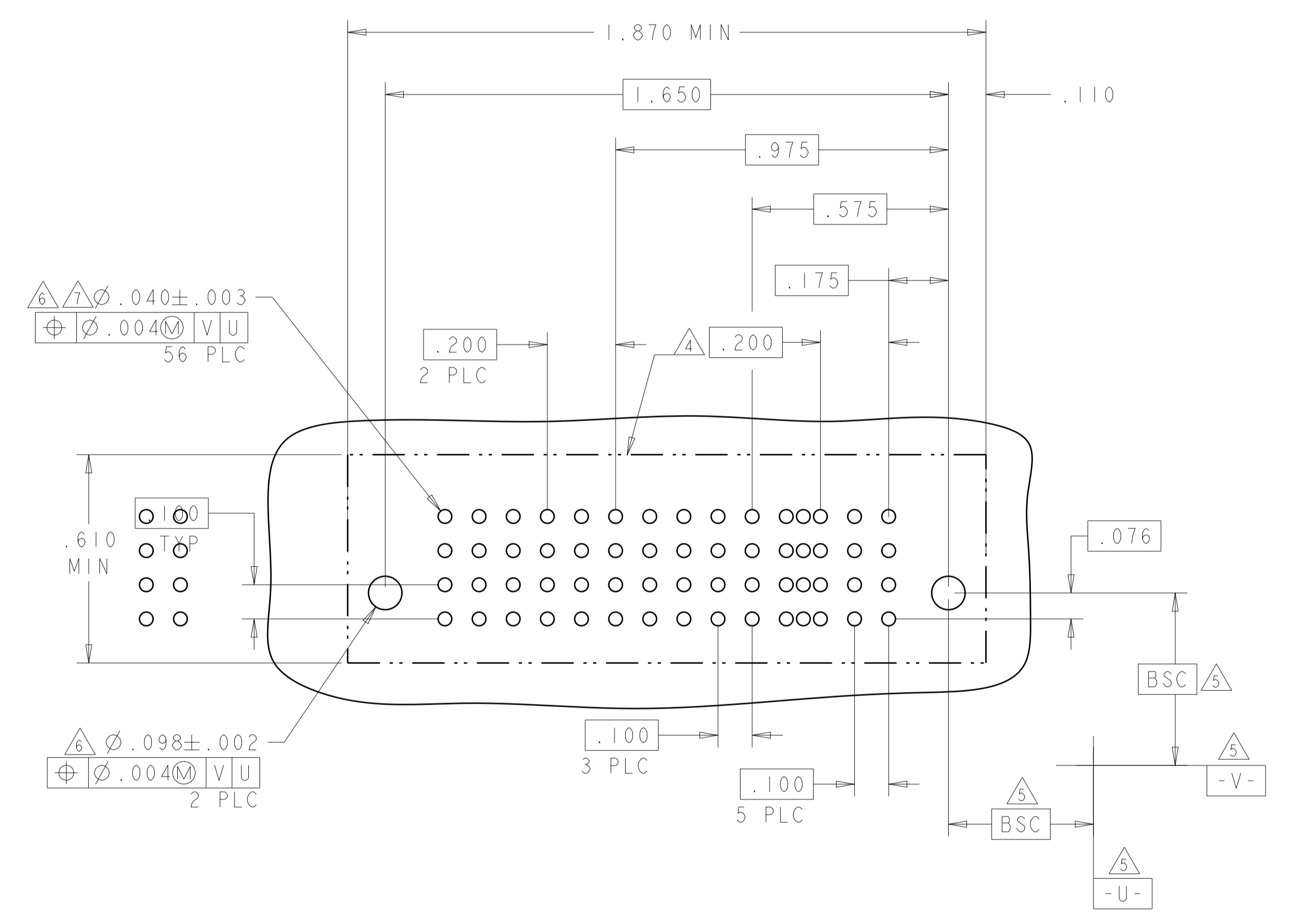
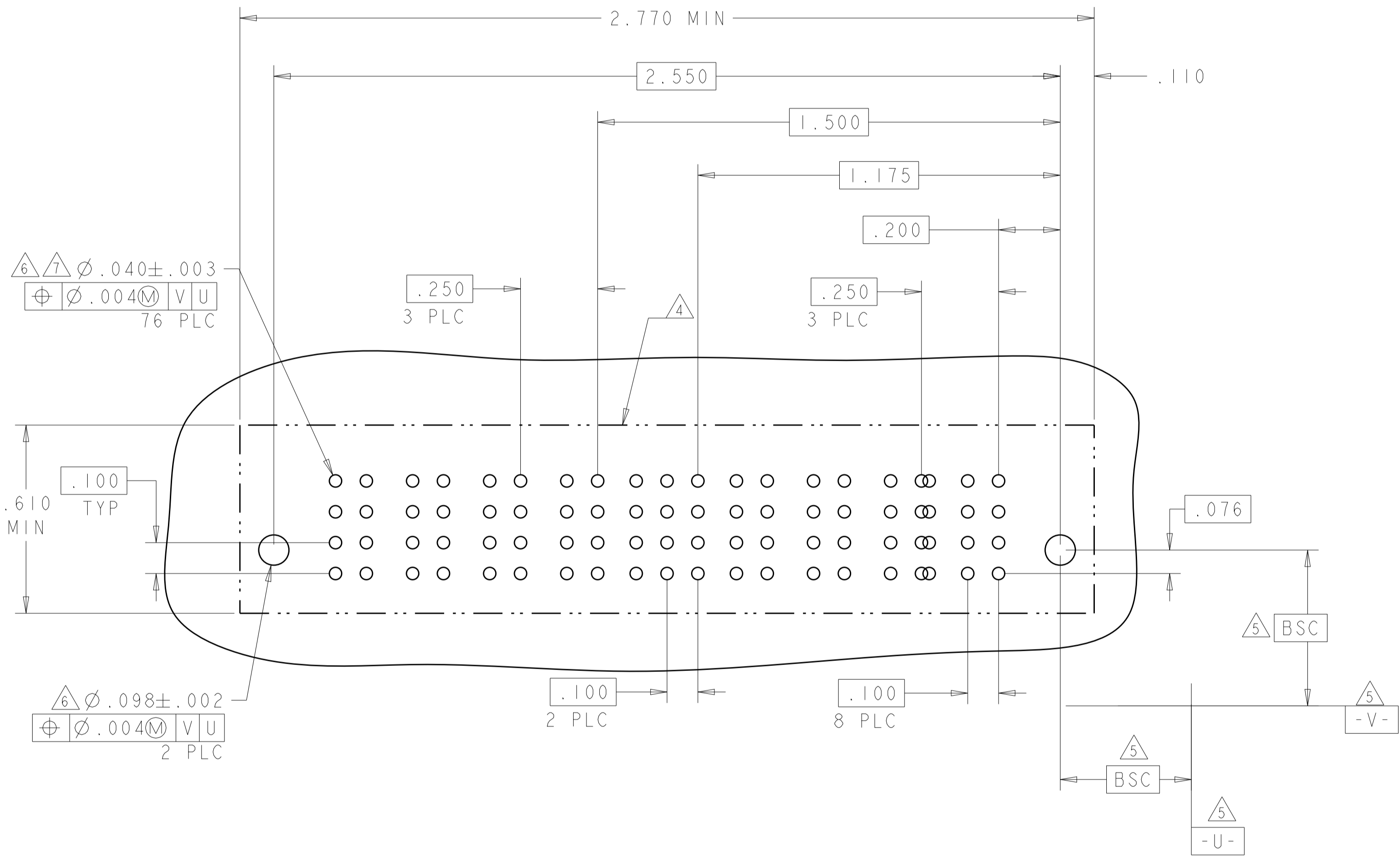
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. ZHAO	20SEP2007	STE TE Connectivity
DIMENSIONS: INCHES		CHK S. ZHAO	20SEP2007	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. YAO		VERTICAL RECEPTACLE ASSEMBLY, WITH GUIDES MULTI-BEAM XLE
0 PLC ± .01		PRODUCT SPEC		
1 PLC ± .01		APPLICATION SPEC		
2 PLC ± .005		SIZE	114-13038	
3 PLC ± .005		WEIGHT		
4 PLC ± .0020		CUSTOMER DRAWING		
ANGLES ± .2°		SCALE	4:1	
FINISH		SHEET	3 OF 8	
MATERIAL		REV	F	

LOC	DIST	REV	DATE	BY	APPD
ES	00				

REVISIONS					
REV	DATE	BY	APPD	DESCRIPTION	DATE
-	-	-	-	SEE SHEET 1	-

PART NUMBER	ROWS	POWER				SIGNAL			POWER			
		P8	P7	P6	P5	3	2	1	P4	P3	P2	P1
I-6450850-3	D					E	E	E				
	C					E	E	E				
	B	VM	VM	VM	VM	E	E	E	VM	VM	VM	VM
	A	HD				E	E	E				HD
4P + 12S + 4P												

PART NUMBER	ROWS	POWER			SIGNAL				POWER	
		P5	P4	P3	4	3	2	1	P2	P1
I-6450850-4	D				E	E	E	E		
	C				E	E	E	E		
	B	VM	VM	VM	E	E	E	E	VM	VM
	A	HD			E	E	E	E		HD
2HDP + 16S + 3HDP										



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: S. ZHAO 20SEP2007 CHK: S. ZHAO 20SEP2007 APVD: S. YAO	TE Connectivity
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.7° FINISH	NAME: VERTICAL RECEPTACLE ASSEMBLY, WITH GUIDES MULTI-BEAM XLE PRODUCT SPEC: 108-1973 APPLICATION SPEC: 114-13038 WEIGHT:	
MATERIAL:		SIZE: A100779 CAGE CODE: C=6450850 CUSTOMER DRAWING	RESTRICTED TO: - SCALE: 4:1 SHEET: 4 OF 8 REV: F

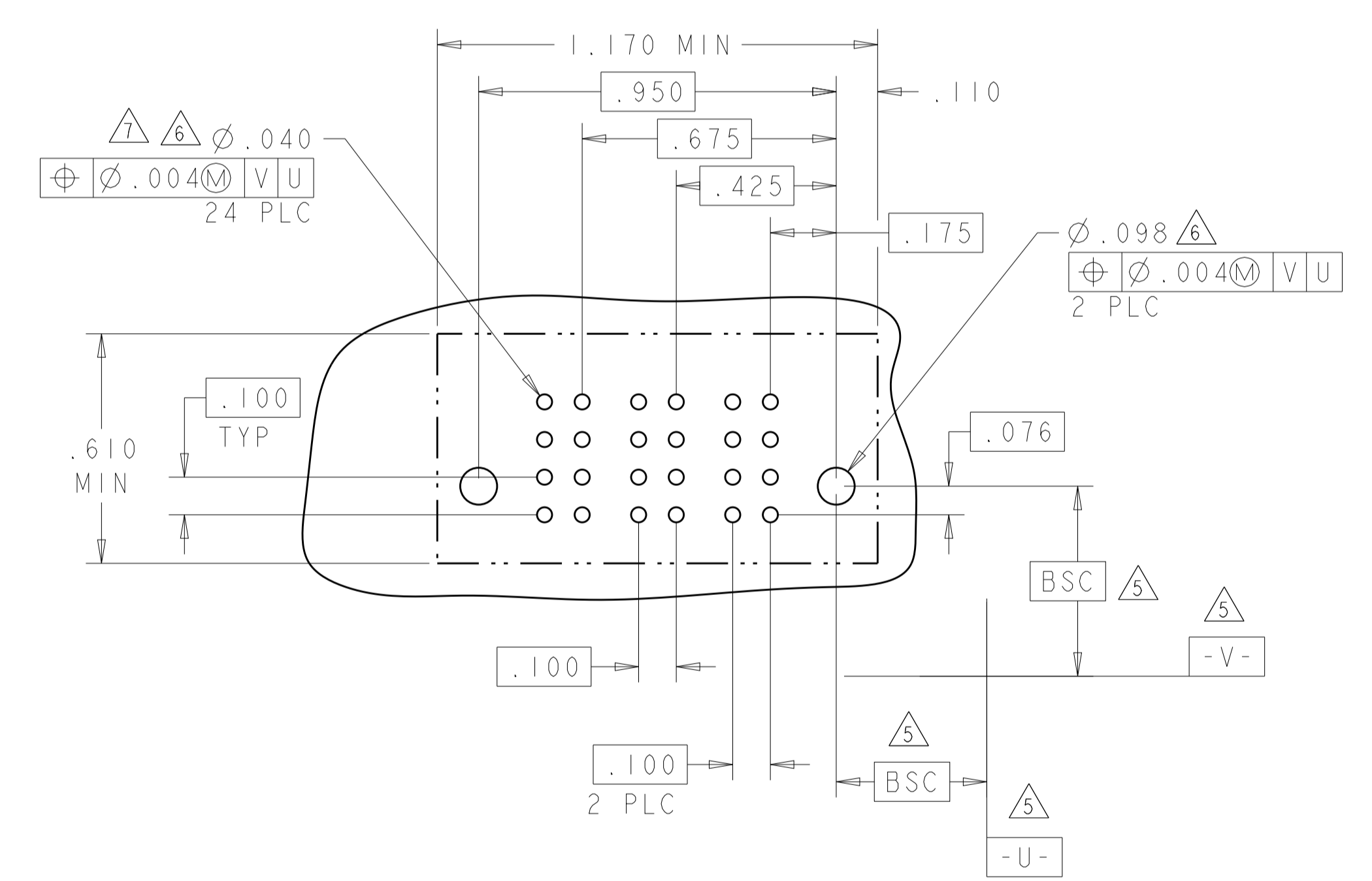
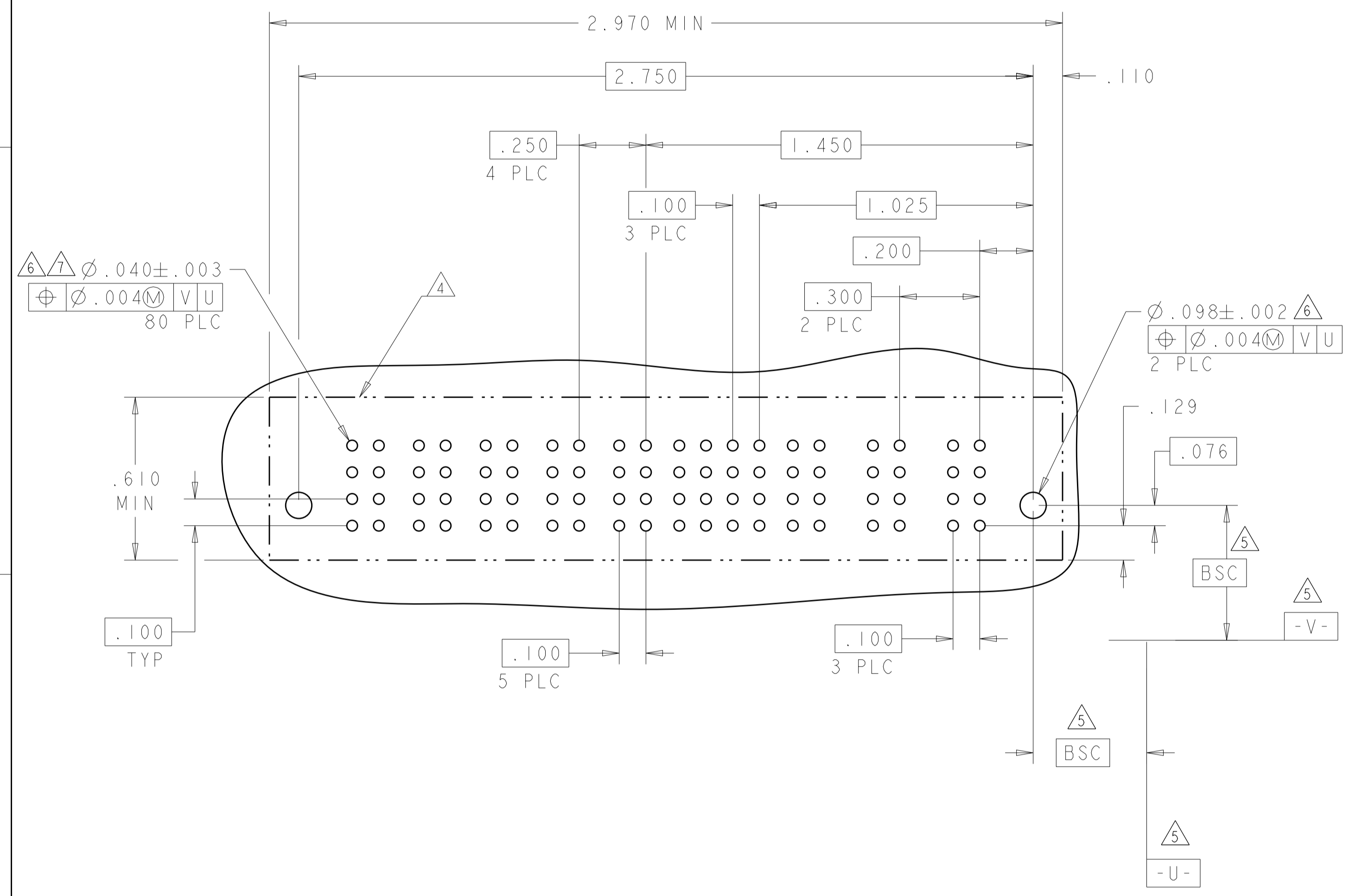
LOC		DIST		REVISIONS			
ES	00	P	LTN	DESCRIPTION	DATE	DMN	APVD
-	-	-	-	SEE SHEET 1	-	-	-

PART NUMBER	ROWS	POWER				SIGNAL				POWER			
		P8	P7	P6	P5	P4	4	3	2	1	P3	P2	P1
1-6450850-6	D						E	E	E	E			
	C	VA	VM	VM	VM	VA	E	E	E	E	VM	VM	VA
	B						E	E	E	E			
	A	HD					E	E	E	E			HD

3ACP + 16S + 5P

PART NUMBER	ROWS	POWER		SIGNAL		POWER	
		P2	2	1	P1		
1-6450850-7	D						
	C	VM		E	E		
	B			E	E		
	A	HD		E	E		HD

IP + 8S + IP

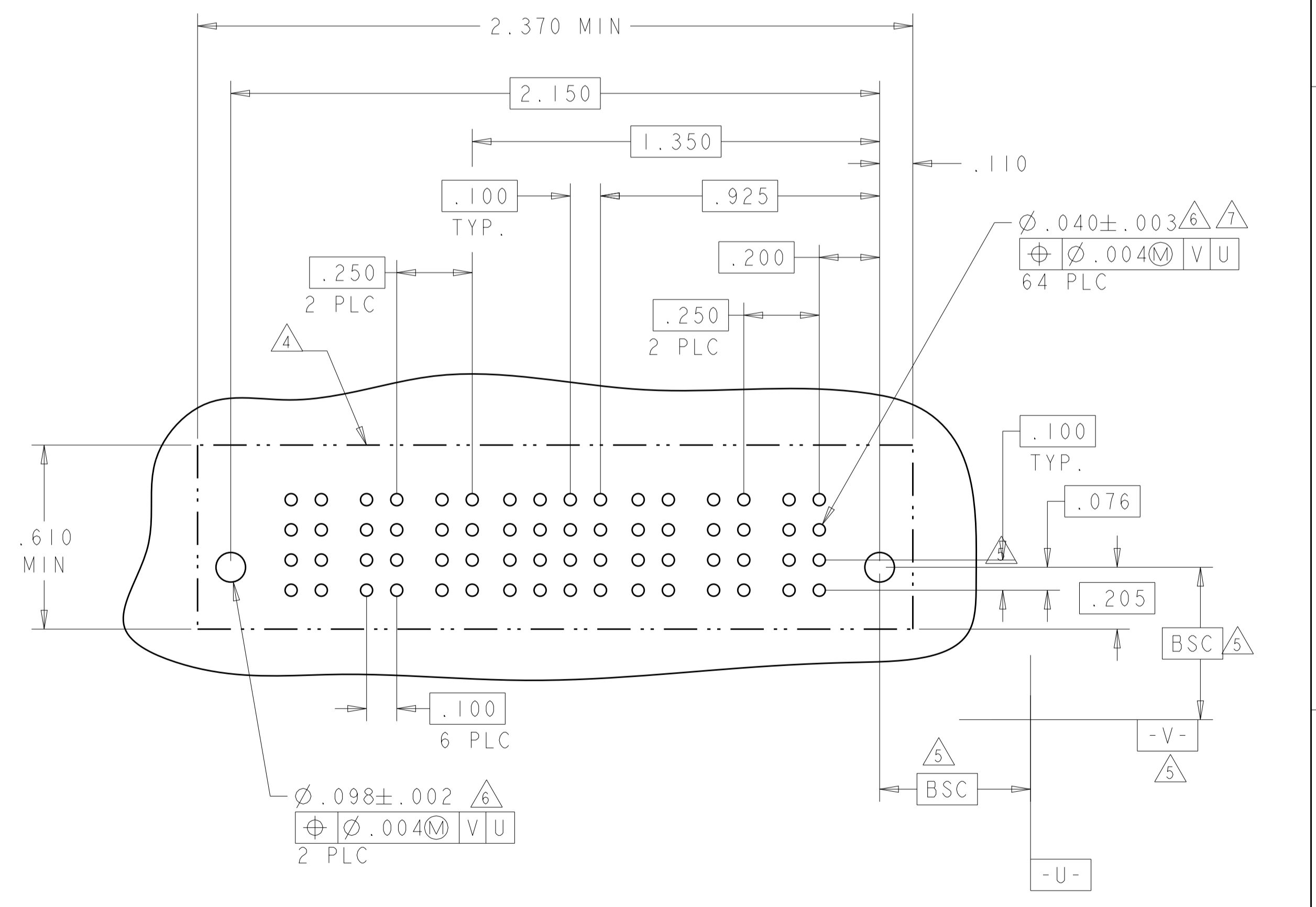
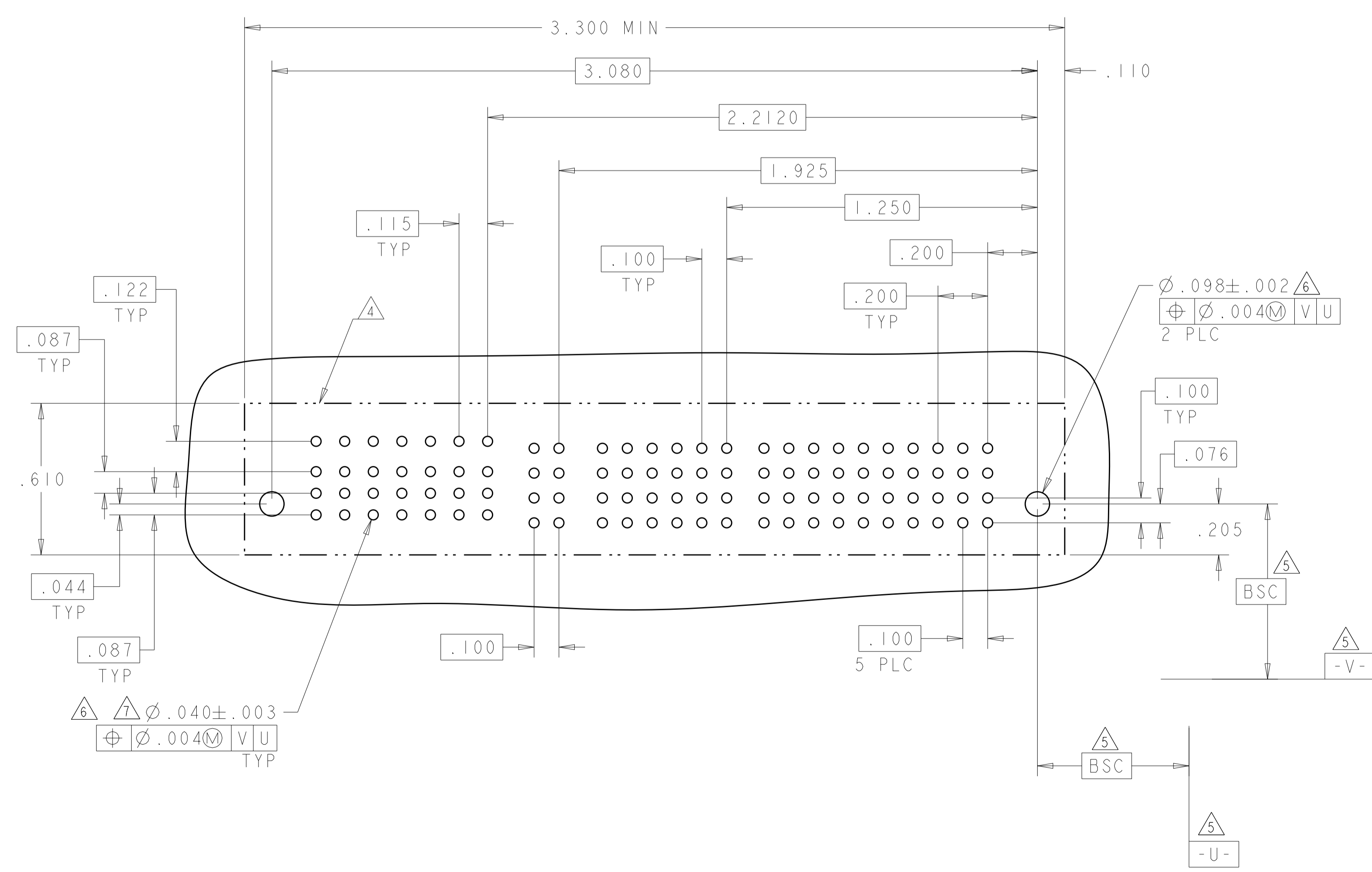
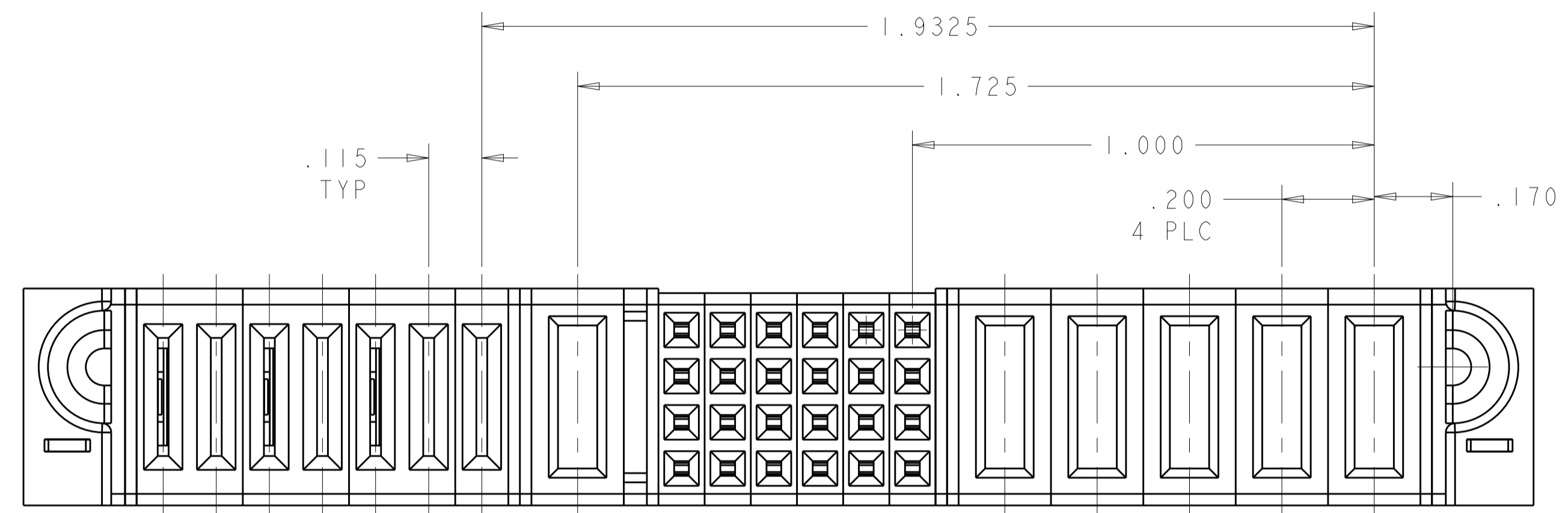
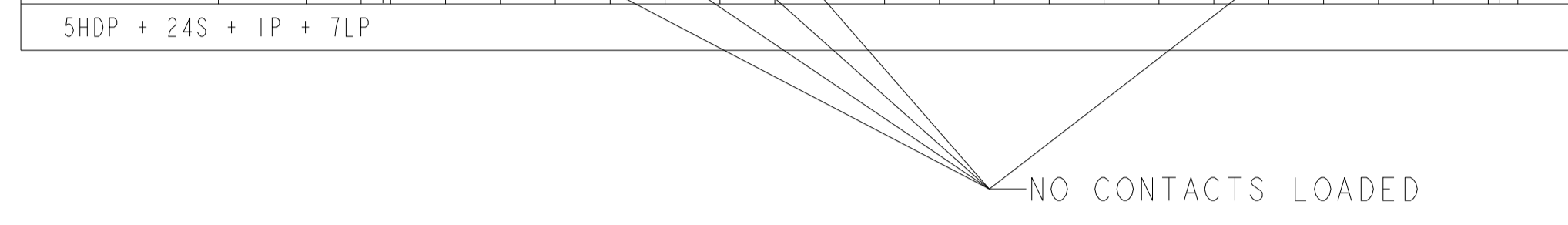


THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN S. ZHAO 20SEP2007	TE Connectivity
DIMENSIONS: INCHES		CHK S. ZHAO 20SEP2007	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. YAO	NAME VERTICAL RECEPTACLE ASSEMBLY, WITH GUIDES MULTI-BEAM XLE
0 PLC ±.01	1 PLC ±.01	PRODUCT SPEC 108-1973	SIZE CAGE CODE DRAWING NO RESTRICTED TO
2 PLC ±.01	3 PLC ±.005	APPLICATION SPEC 114-13038	A100779C=6450850
4 PLC ±.0020	ANGLES ±.020	WEIGHT	SCALE 4:1 SHEET 5 OF 8 REV F
MATERIAL	FINISH	CUSTOMER DRAWING	

LOC	DIST	REV	DATE	DWN	APVD
ES	00				

PART NUMBER	ROWS	LOW POWER						POWER	SIGNAL					POWER					
		LP7	LP6	LP5	LP4	LP3	LP2	LP1	P6	6	5	4	3	2	1	P5	P4	P3	P2
I-6450850-8	D								E	E	E	E	E	E					
	C								E	E	E	E	E	E					
	B								E	E	E	E	E	E					
	A	HD							E	E	E	E	E	E					

PART NUMBER	ROWS	POWER			SIGNAL				POWER		
		P6	P5	P4	4	3	2	1	P3	P2	P1
I-6450850-9	D				E	E	E	E			
	C				E	E	E	E			
	B				E	E	E	E			
	A	HD			E	E	E	E			



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. ZHAO	20SEP2007	TE Connectivity	
DIMENSIONS: INCHES		CHK S. ZHAO	20SEP2007		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		VERTICAL RECEPTACLE ASSEMBLY, WITH GUIDES MULTI-BEAM XLE	
0 PLC ±.01		PRODUCT SPEC		SIZE	
1 PLC ±.01		APPLICATION SPEC		CAGE CODE	
2 PLC ±.005		114-13038		DRAWING NO	
3 PLC ±.002		WEIGHT		RESTRICTED TO	
4 PLC ±.002		CUSTOMER DRAWING		SCALE	
5 PLC ±.002		SCALE 4:1		SHEET 6 OF 8	
ANGLES ±.020		REV F			
FINISH		A100779		C=6450850	

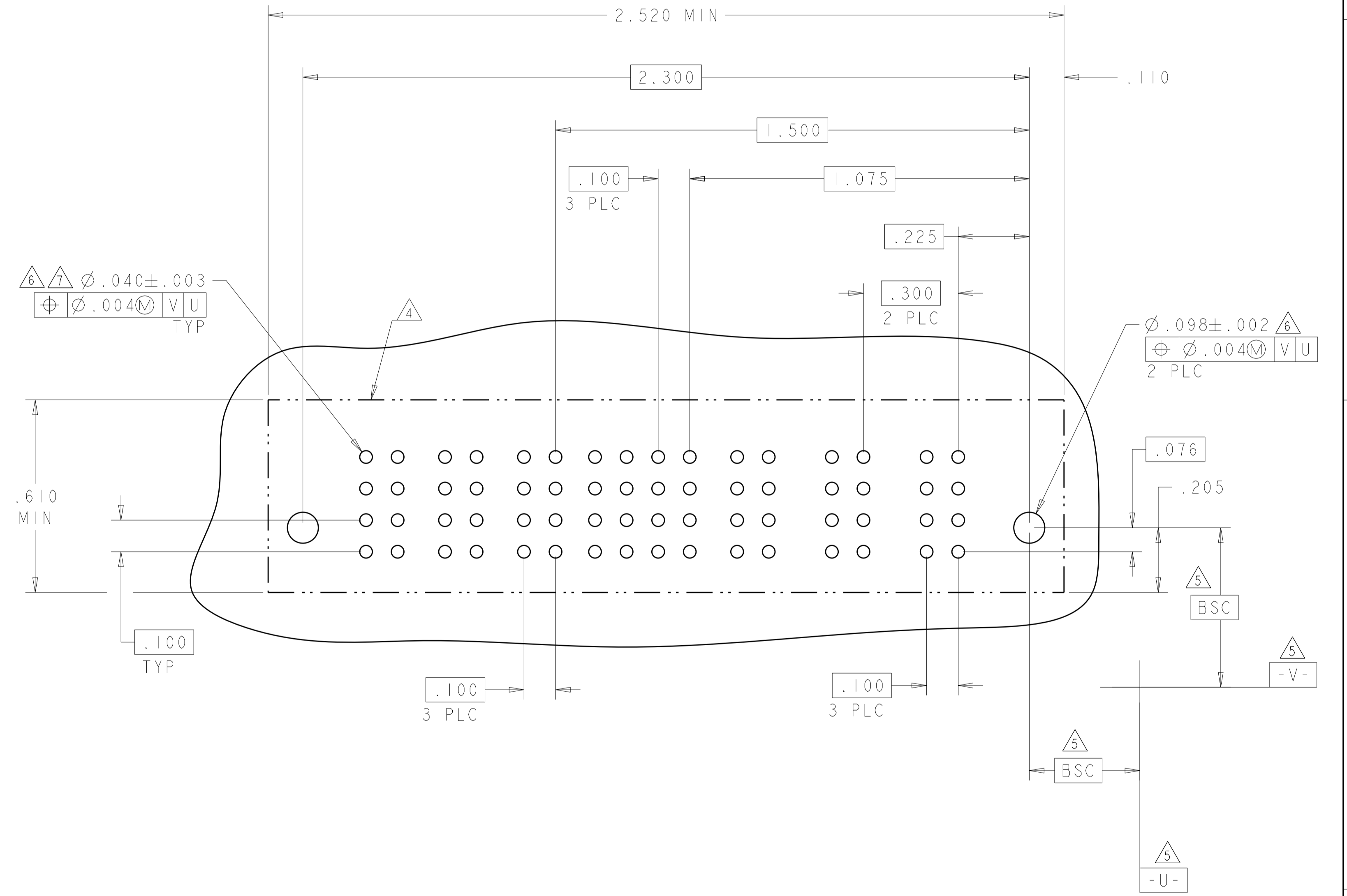
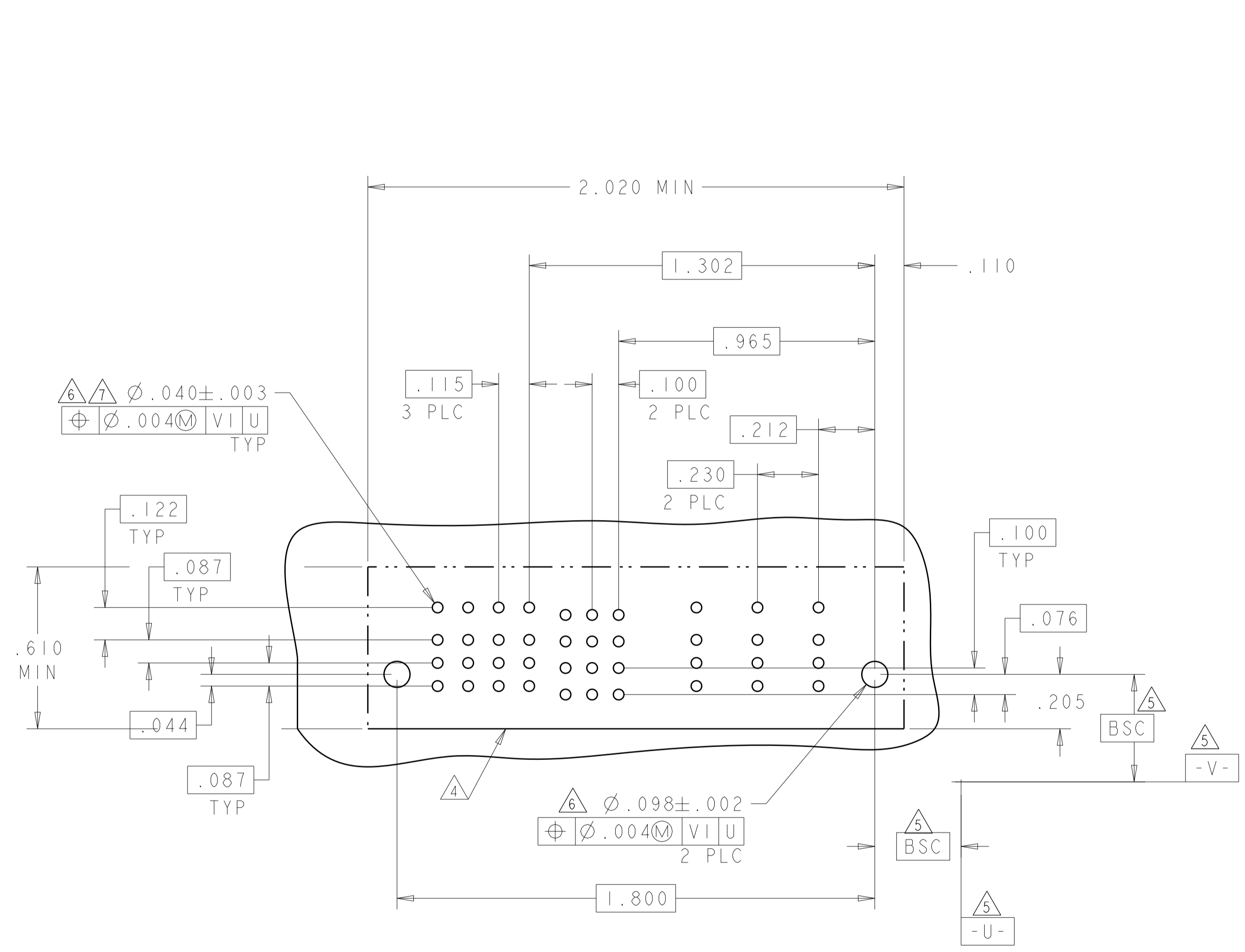
LOC		DIST		REVISIONS			
ES	00	P	LTN	DESCRIPTION	DATE	DMN	APVD
				SEE SHEET 1			

PART NUMBER	ROWS	LOW POWER				SIGNAL			LOW POWER		
		LP7	LP6	LP5	LP4	3	2	1	LP3	LP2	LP1
2-6450850-0	D					E	E	E			
	C					E	E	E			
	B					E	E	E			
	A	HD				E	E	E			HD

3LP + 12S + 4LP

PART NUMBER	ROWS	POWER			SIGNAL				POWER		
		P6	P5	P4	4	3	2	1	P3	P2	P1
2-6450850-1	D	VA	VM	VA	E	E	E	E	VM	VM	VA
	C				E	E	E	E			
	B				E	E	E	E			
	A				E	E	E	E			

3ACP + 16S + 3P



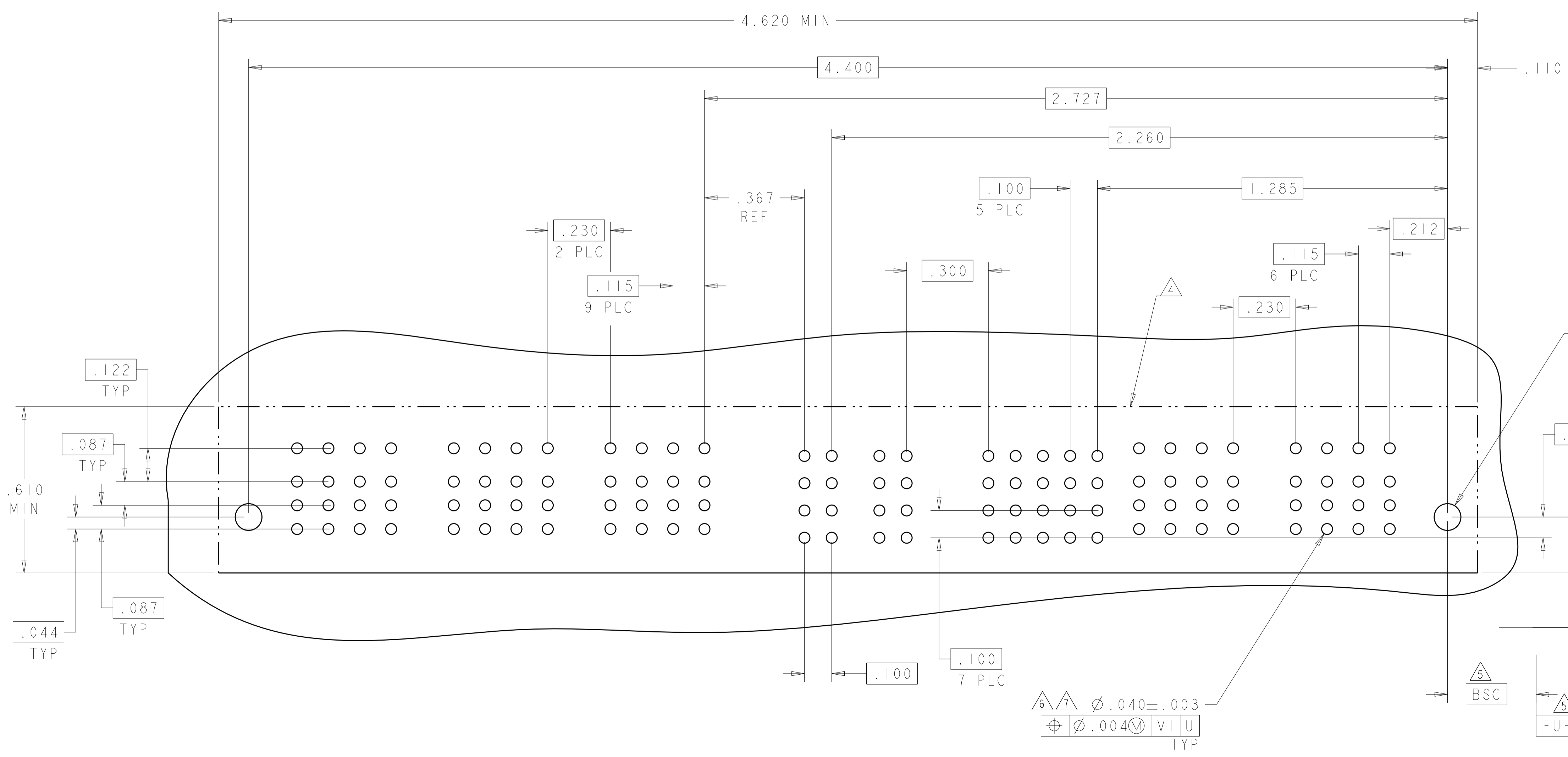
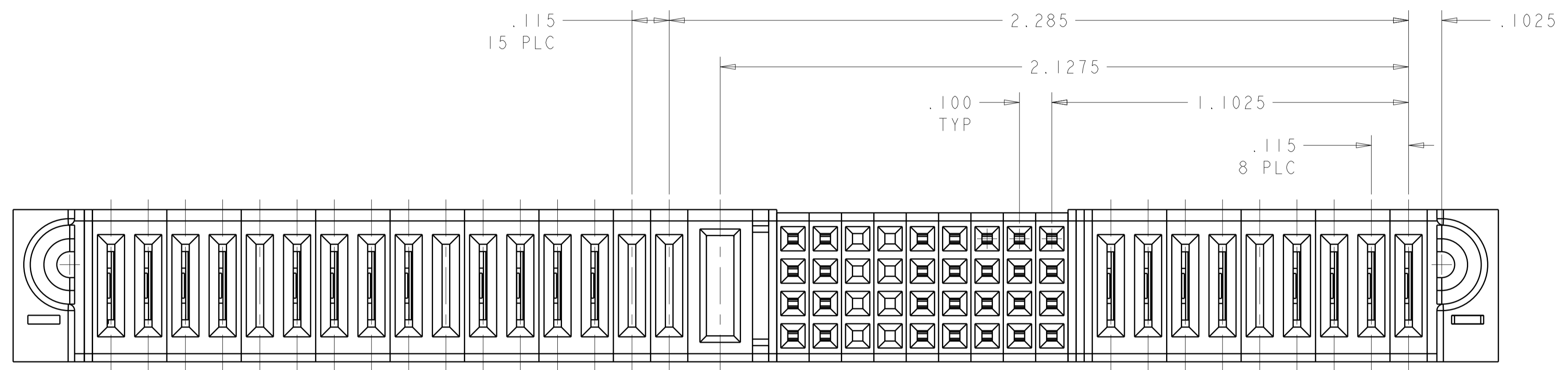
THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN S. ZHAO 20SEP2007	TE Connectivity
DIMENSIONS: INCHES		CHK S. ZHAO 20SEP2007	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. YAO	NAME VERTICAL RECEPTACLE ASSEMBLY, WITH GUIDES MULTI-BEAM XLE
0 PLC ± 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.2° FINISH		PRODUCT SPEC 108-1973	SIZE CAGE CODE DRAWING NO. A100779C=6450850
MATERIAL		APPLICATION SPEC 114-13038	RESTRICTED TO
		WEIGHT	SCALE 4:1 SHEET 7 OF 8 REV F
		CUSTOMER DRAWING	

LOC	DIST	REV	DATE	BY	APPV
ES	00				

REVISIONS					
REV	DATE	BY	APPV	DESCRIPTION	DATE
-	-	-	-	SEE SHEET 1	-

PART NUMBER	ROWS	LOW POWER														POWER	SIGNAL								LOW POWER										
		LP25	LP24	LP23	LP22	LP21	LP20	LP19	LP18	LP17	LP16	LP15	LP14	LP13	LP12		LP11	LP10	P1	9	8	7	6	5	4	3	2	1	LP9	LP8	LP7	LP6	LP5	LP4	LP3
2-6450850-2	D																	VA	E	E	E	E	E	E	E	E	E								
	C	LM	LM	LM	LM	LM	LM	LM	LM	LM	LM	LM	LM	LM	LM	LM		E	E	E	E	E	E	E	E	E	LM	LM	LM	LM	LM	LM	LM	LM	
	B																	E	E	E	E	E	E	E	E	E									
	A																	E	E	E	E	E	E	E	E	E									

NO CONTACTS LOADED (pointing to LP1-10)
 NO CONTACTS LOADED (pointing to P1)
 NO CONTACT LOADED (pointing to LP11-25)



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: S. ZHAO 20SEP2007	TE Connectivity
DIMENSIONS: INCHES		CHK: S. ZHAO 20SEP2007	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.2°		PRODUCT SPEC: 108-1973 APPLICATION SPEC: 114-13038 WEIGHT: -	NAME: VERTICAL RECEPTACLE ASSEMBLY, WITH GUIDES MULTI-BEAM XLE SIZE: A1 CAGE CODE: 00779 DRAWING NO: 6450850 RESTRICTED TO: -
MATERIAL: -		FINISH: -	CUSTOMER DRAWING SCALE: 4:1 SHEET: 8 OF 8 REV: F

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкуренспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



Тел: +7 (812) 336 43 04 (многоканальный)
Email: org@lifeelectronics.ru