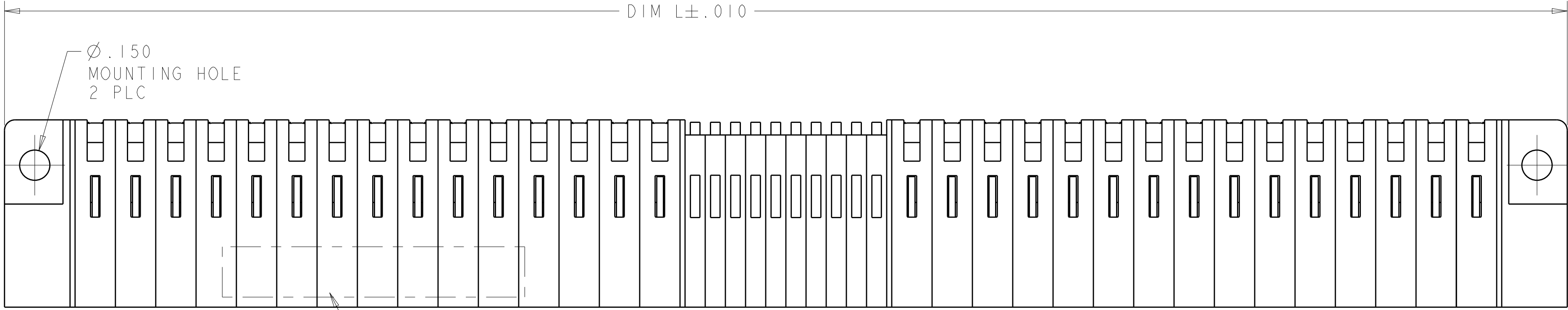
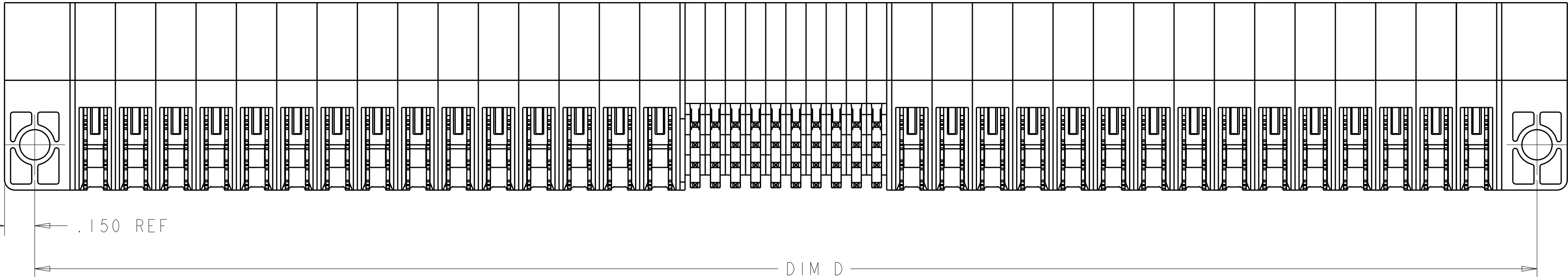
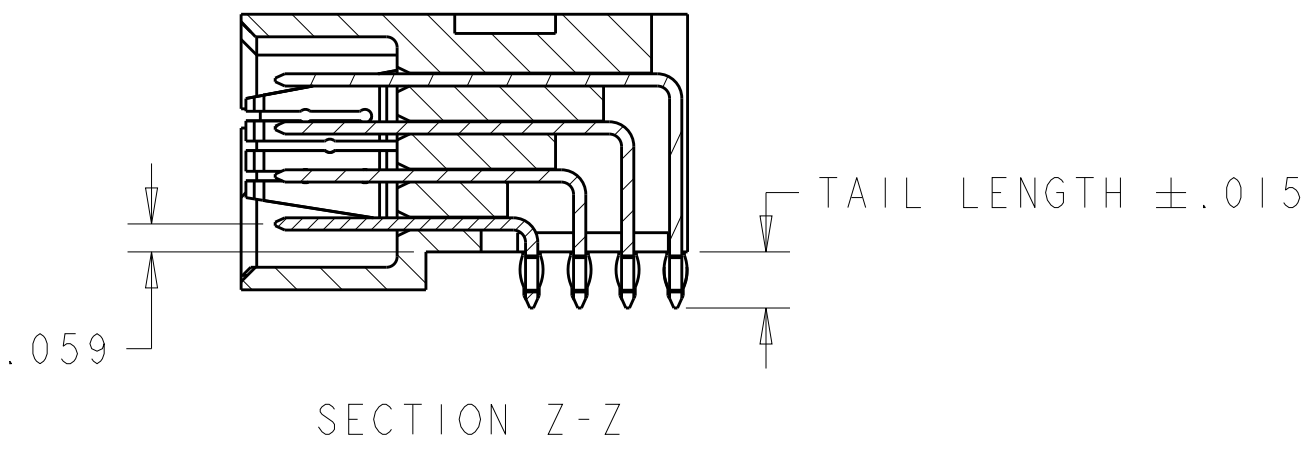
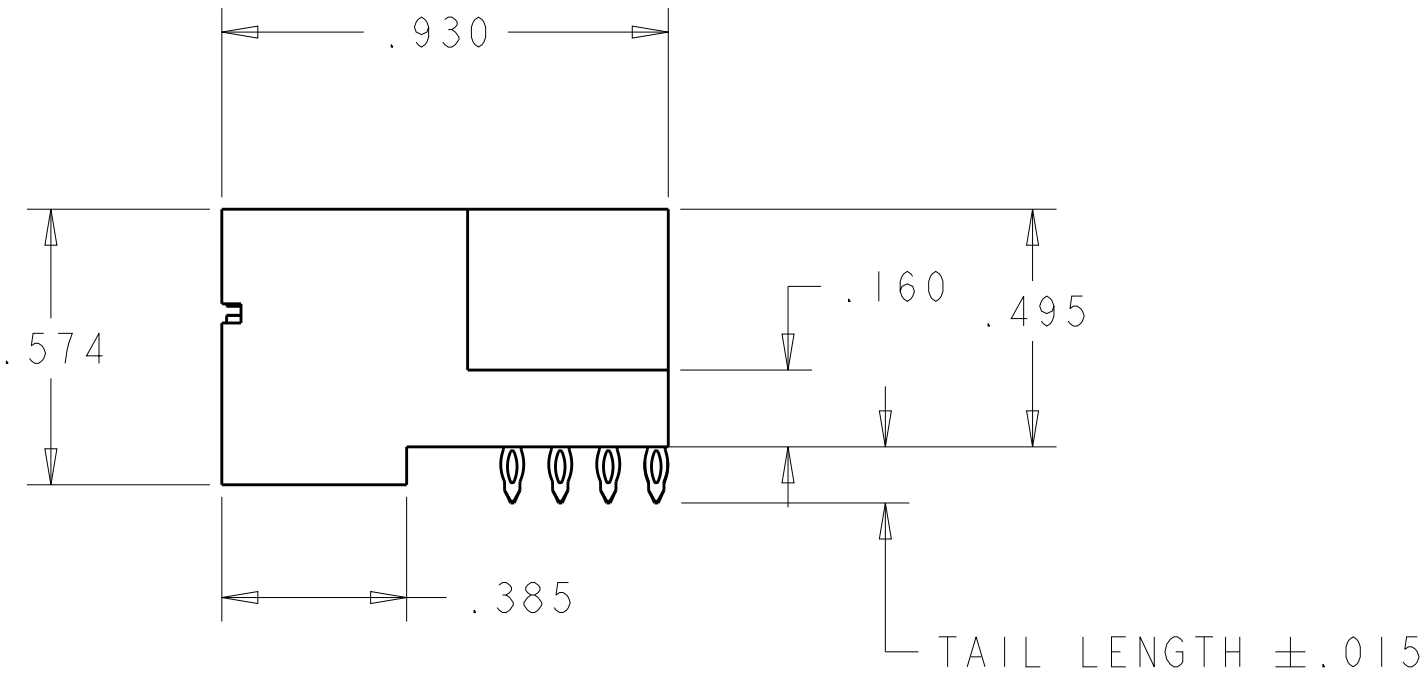
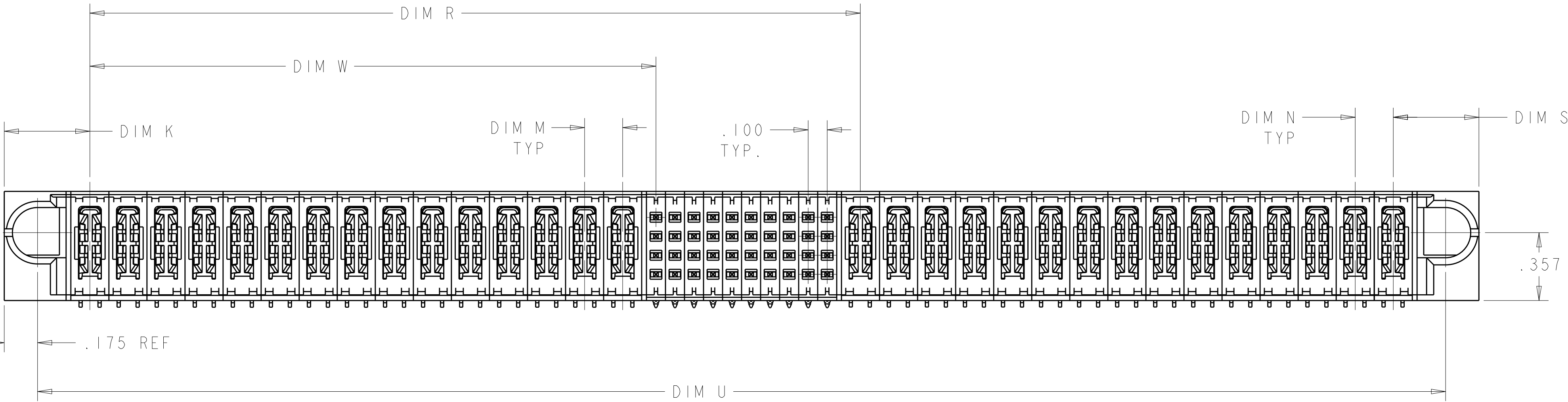


LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
ES	00	E3		ADDED THE DASH NUMBER -15	10AUG2012	ML
		E4		REVISED	13DEC2012	CZ
		E6		ADD NEW DASH NO.	20JAN2014	AL



- △ "AMP", PART NUMBER, AND DATECODE TO BE MARKED IN AREA SHOWN. PARTS UNDER 2.00 LONG MAY BE MARKED ON BOTH SIDES.
- △ MATERIAL: HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UL94 V-0
POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
SIGNAL CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
- △ CONTACT PLATING: NOBEL METAL PLATED ON CONTACT FUNCTIONAL AREA OF POWER OR SIGNAL CONTACTS,
- △ MECHANICAL CONNECTOR KEEP OUT ZONE.
- △ DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- △ PCB - HOLE DIAMETERS ARE FINISHED HOLE SIZE.
- △ PCB - .0453±.0010 DRILLED HOLES PLATED WITH .0003 MIN Sn OVER .001 TO .003 Cu PLATING TO ACHIEVE A .040 DIA HOLE.
- △ NOT RELEASED FOR PRODUCTION.



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T. ZHANG	17MAY2006	TE Connectivity	
		CHK G. ZHANG	17MAY2006		
DIMENSIONS: INCHES		APVD S. ZHAO	17MAY2006	NAME RIGHT ANGLE HEADER ASSEMBLY W/ GUIDE, PRESS FIT MULTI-BEAM XL	
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		SIZE A100779	
		0 PLC ±.01 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.2° FINISH		CAGE CODE 6450520	
MATERIAL 2		3		CUSTOMER DRAWING	
				SCALE 4:1	
				SHEET 1 OF 7	
				REV E6	

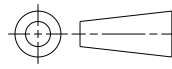
LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-

E6

.300	.250	3.300	.450	.450	3.25	.925	1.200	3.6	4P+8S+6P	I-6450520-8
.300	.250	3.200	.450	.450	3.15	.925	1.400	3.5	4P+16S+5P	I-6450520-7
.250	-	2.950	.450	.450	2.900	.925	1.600	3.250	4P+24S+4P	I-6450520-6
-	.300	1.700	-	.475	1.650	.850	-	2.000	3ACP+16S	I-6450520-5
-	-	1.575	-	.400	1.525	-	-	1.875	48S	I-6450520-4
-	-	1.975	-	.400	1.925	-	-	2.275	64S	I-6450520-3
.250	.250	5.950	.450	.450	5.900	2.425	3.100	6.250	10P+24S+10P	I-6450520-2
-	-	1.350	.450	.450	1.300	.225	0.750	1.650	1P+16S+1P	I-6450520-1
.250	.250	2.150	.450	.450	2.100	.725	1.050	2.450	3P+8S+3P	6450520-9
-	-	1.150	.450	.450	1.100	.225	.550	1.450	1P+8S+1P	6450520-8
.200	.200	-	-	.450	-	1.175	2.150	3.970	6HDP+36S+7HDP	6450520-7
.200	.200	-	-	.450	-	1.175	2.150	3.770	6P+36S+6P	6450520-6
.200	.200	-	-	.450	-	2.975	4.050	7.470	15P+40S+15P	6450520-5
.200	.200	-	.450	-	-	2.975	4.050	7.470	15P+40S+15P	6450520-4
N	M	D	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 ±.005

3 PLC ±.005

4 PLC ±.0020

ANGLES ±2°

FINISH -

MATERIAL -

FINISH -

DWN
T. ZHANG
17MAY2006

CHK
G. ZHANG
17MAY2006

APVD
S. ZHAO
17MAY2006

PRODUCT SPEC
108-1973

APPLICATION SPEC
114-13038

WEIGHT
-

CUSTOMER DRAWING

NAME
RIGHT ANGLE HEADER ASSEMBLY
W/ GUIDE, PRESS FIT
MULTI-BEAM XL

SIZE
A1

CAGE CODE
00779

DRAWING NO
6450520

RESTRICTED TO
-

TE Connectivity

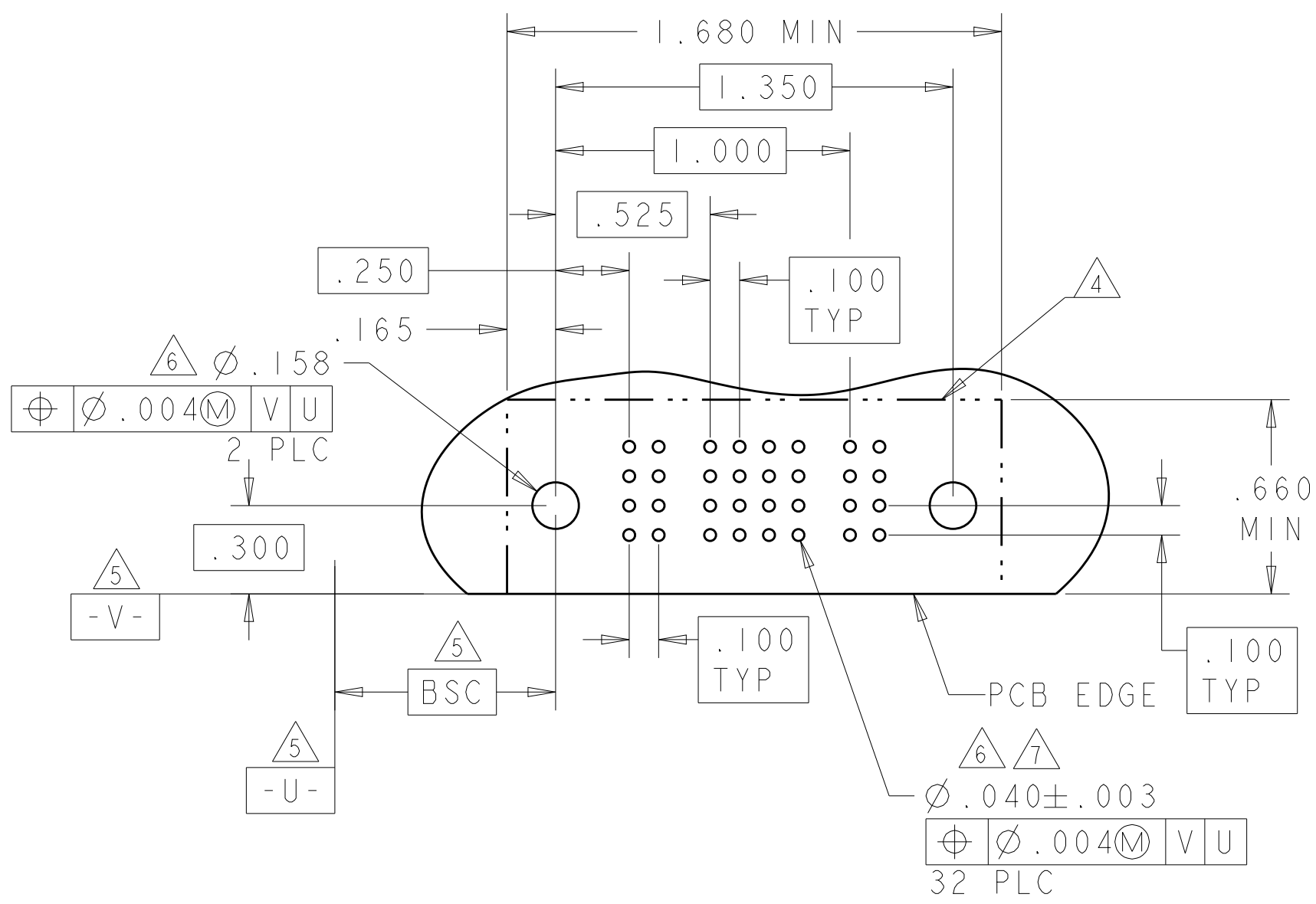
SCALE
4:1

SHEET
2

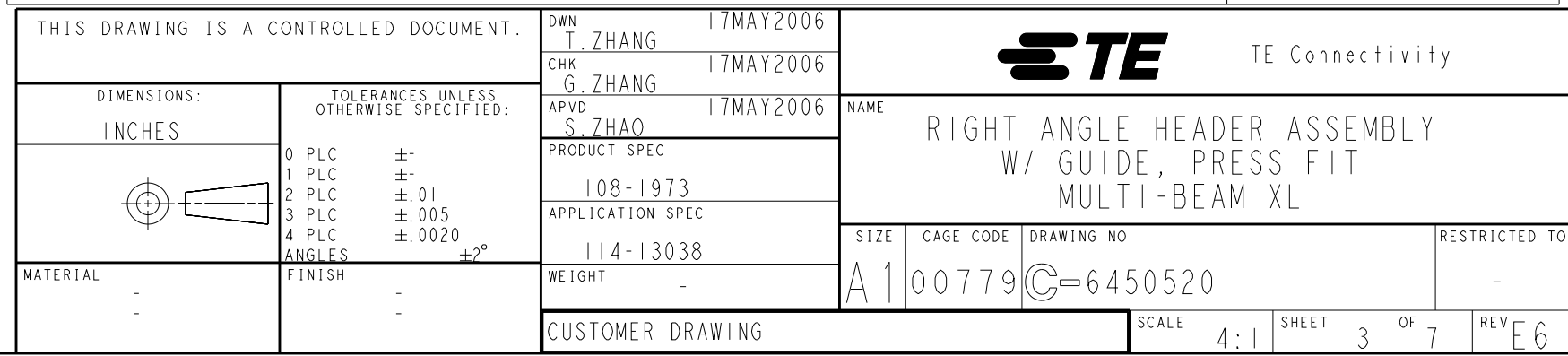
OF
7

REV
E6

PART NUMBER	ROWS		POWER		SIGNAL				POWER		
			P1	P2	1	2	3	4	P2		
I-6450520-1	D C B A		PT	Z5 Y5 R5 O5	Z5 Y5 R5 O5	Z5 Y5 R5 O5	Z5 Y5 R5 O5	PT			
IP + 16S + 1P											

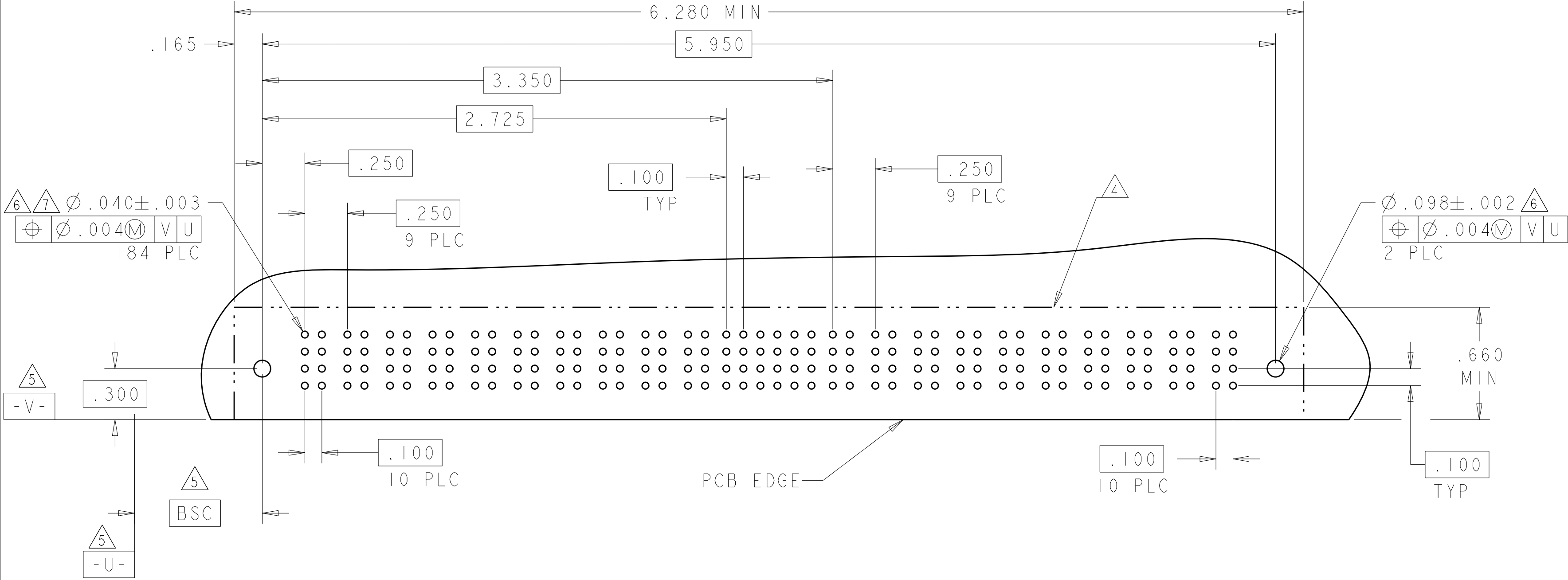


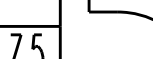
STD SINGAL CONTACT, .120 TAIL LENGTH	ROW A	O5
STD SINGAL CONTACT, .120 TAIL LENGTH	ROW B	R5
STD SINGAL CONTACT, .120 TAIL LENGTH	ROW C	Y5
STD SINGAL CONTACT, .120 TAIL LENGTH	ROW D	Z5
STD POWER CONTACT, .120 TAIL LENGTH		PT
HOLD DOWN		HD
DESCRIPTION		IDENTIFIER

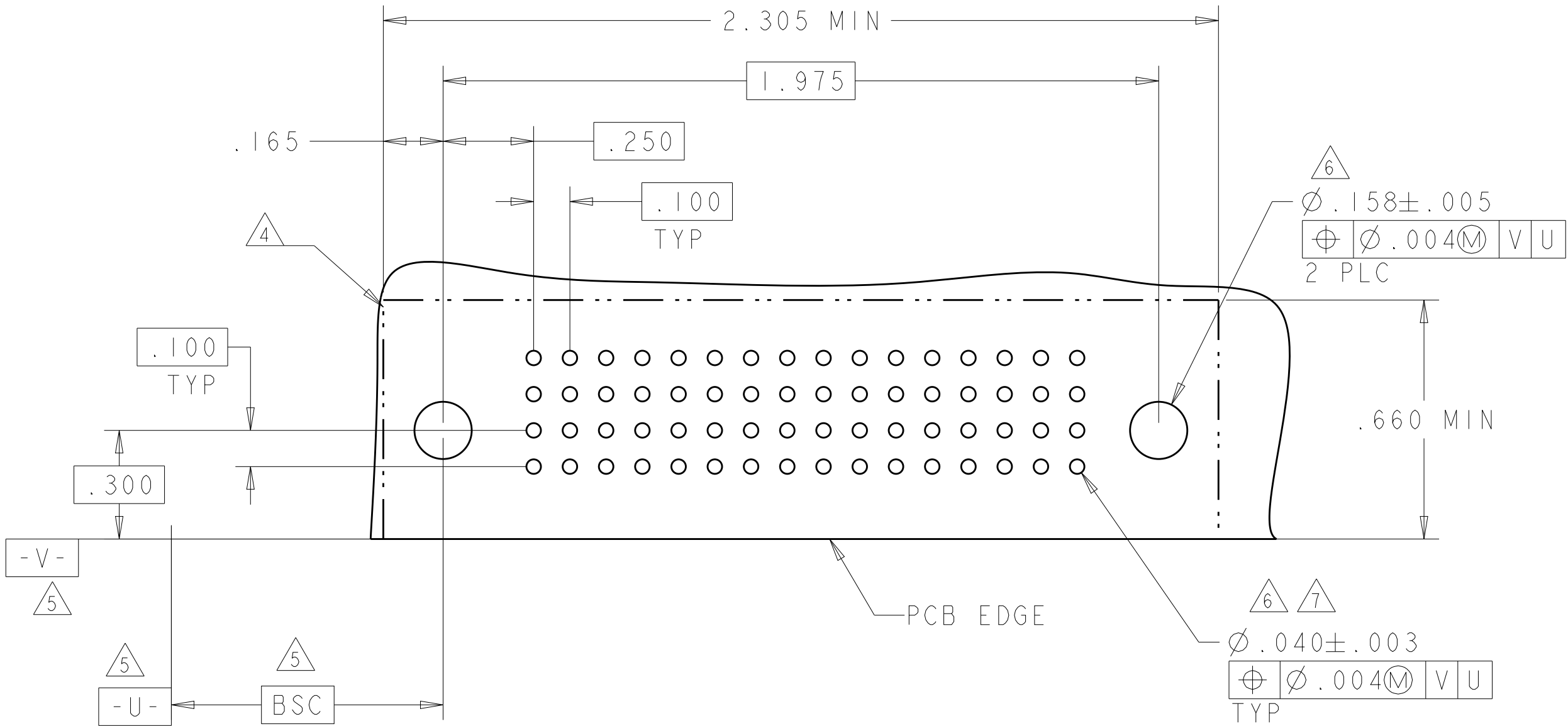


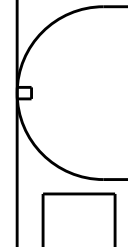
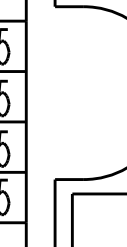
LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
ES	00	-	-	SEE SHEET 1	-	-

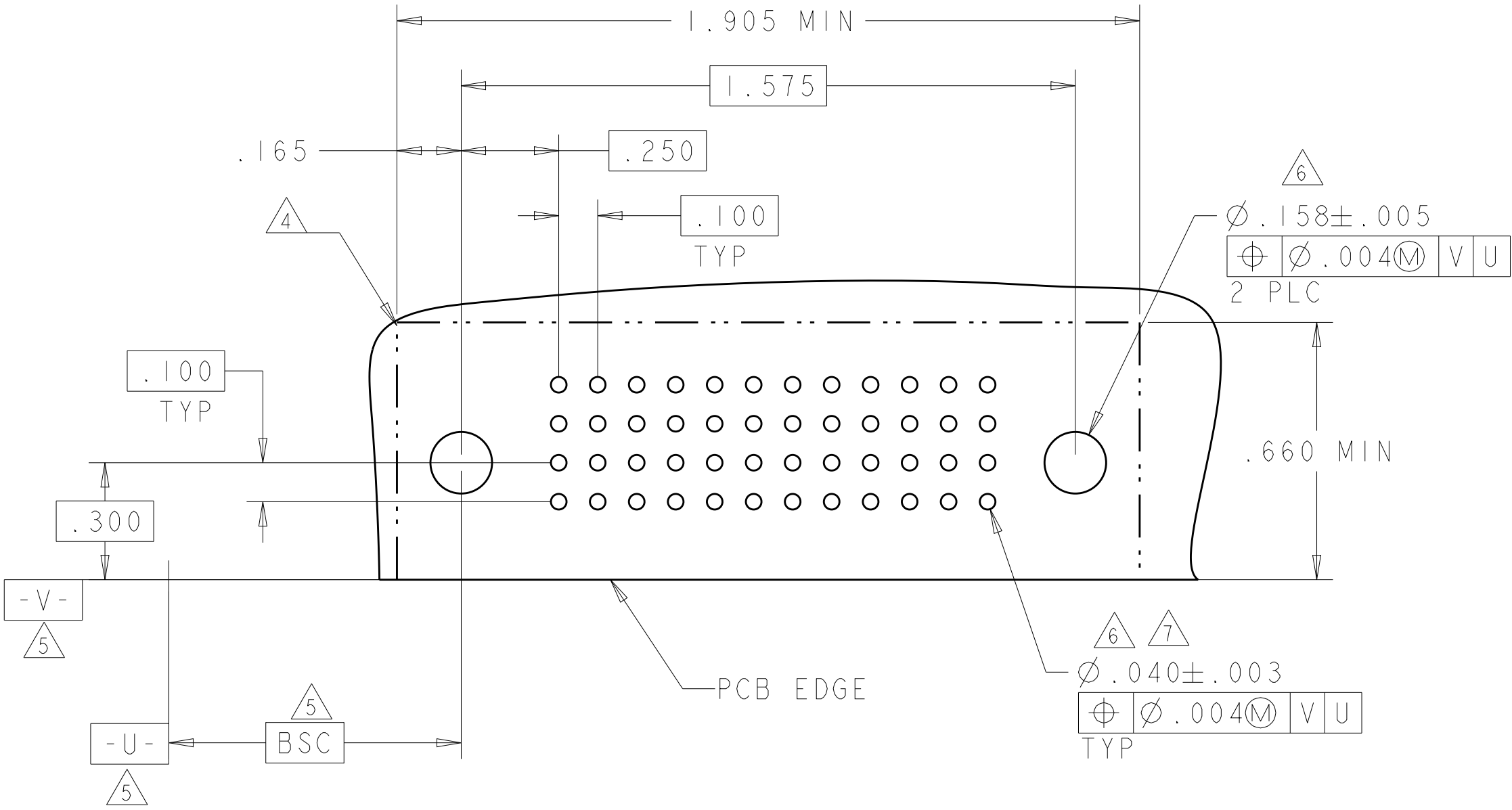
PART NUMBER	ROWS		POWER										SIGNAL						POWER																																																						
			P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	1	2	3	4	5	6	P11	P12	P13	P14	P15	P16	P17	P18	P19	P20																																													
I-6450520-2	D C B A	HD																																																																							



PART NUMBER	ROWS		SIGNAL																	
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		
I-6450520-3	D C B A		Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5		
			Y5	Y5	Y5	Y5	Y5	Y5	Y5	Y5	Y5	Y5	Y5	Y5	Y5	Y5	Y5	Y5		Y5
			R5	R5	R5	R5	R5	R5	R5	R5	R5	R5	R5	R5	R5	R5	R5	R5		R5
			O5	O5	O5	O5	O5	O5	O5	O5	O5	O5	O5	O5	O5	O5	O5	O5		O5
64S																				



PART NUMBER	ROWS		SIGNAL													
			1	2	3	4	5	6	7	8	9	10	11	12		
I-6450520-4	D		Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5	Z5		
	C		Y5	Y5	Y5	Y5	Y5	Y5	Y5	Y5	Y5	Y5	Y5	Y5		
	B		R5	R5	R5	R5	R5	R5	R5	R5	R5	R5	R5	R5		R5
	A		O5	O5	O5	O5	O5	O5	O5	O5	O5	O5	O5	O5		O5
48S																



THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
T. ZHANG
17MAY2006
CHK
G. ZHANG
17MAY2006
APVD
S. ZHAO
17MAY2006

DIMENSIONS:
INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±.01
1 PLC ±.01
2 PLC ±.01
3 PLC ±.005
4 PLC ±.002
ANGLES ±.020
FINISH

MATERIAL

-

PRODUCT SPEC

108-1973

APPLICATION SPEC

114-13038

WEIGHT

-

CUSTOMER DRAWING

SCALE 4:1

NAME

RIGHT ANGLE HEADER ASSEMBLY
W/ GUIDE, PRESS FIT
MULTI-BEAM XL

SIZE

A1

CAGE CODE

00779

DRAWING NO

6450520

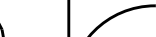
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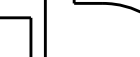
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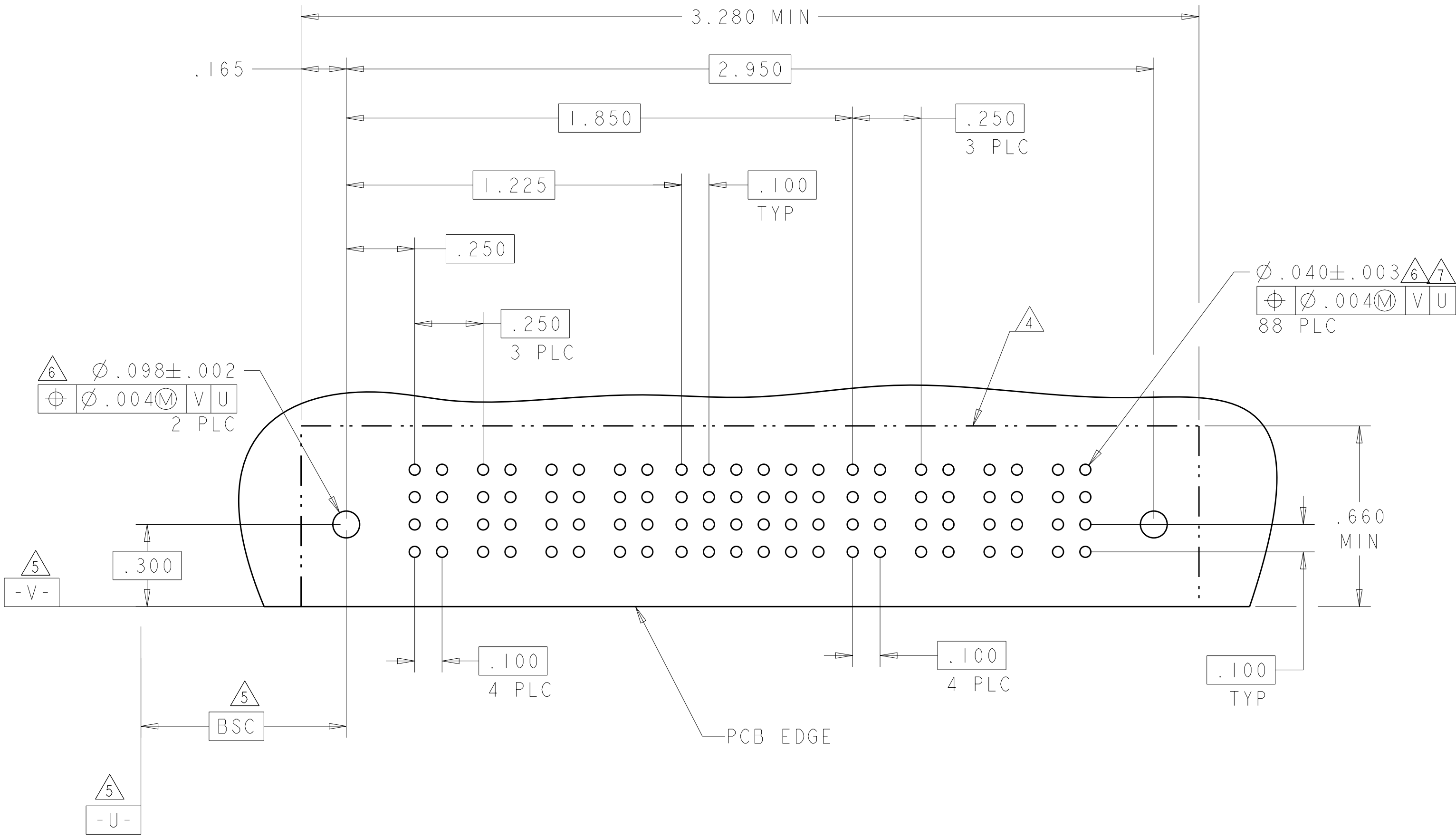
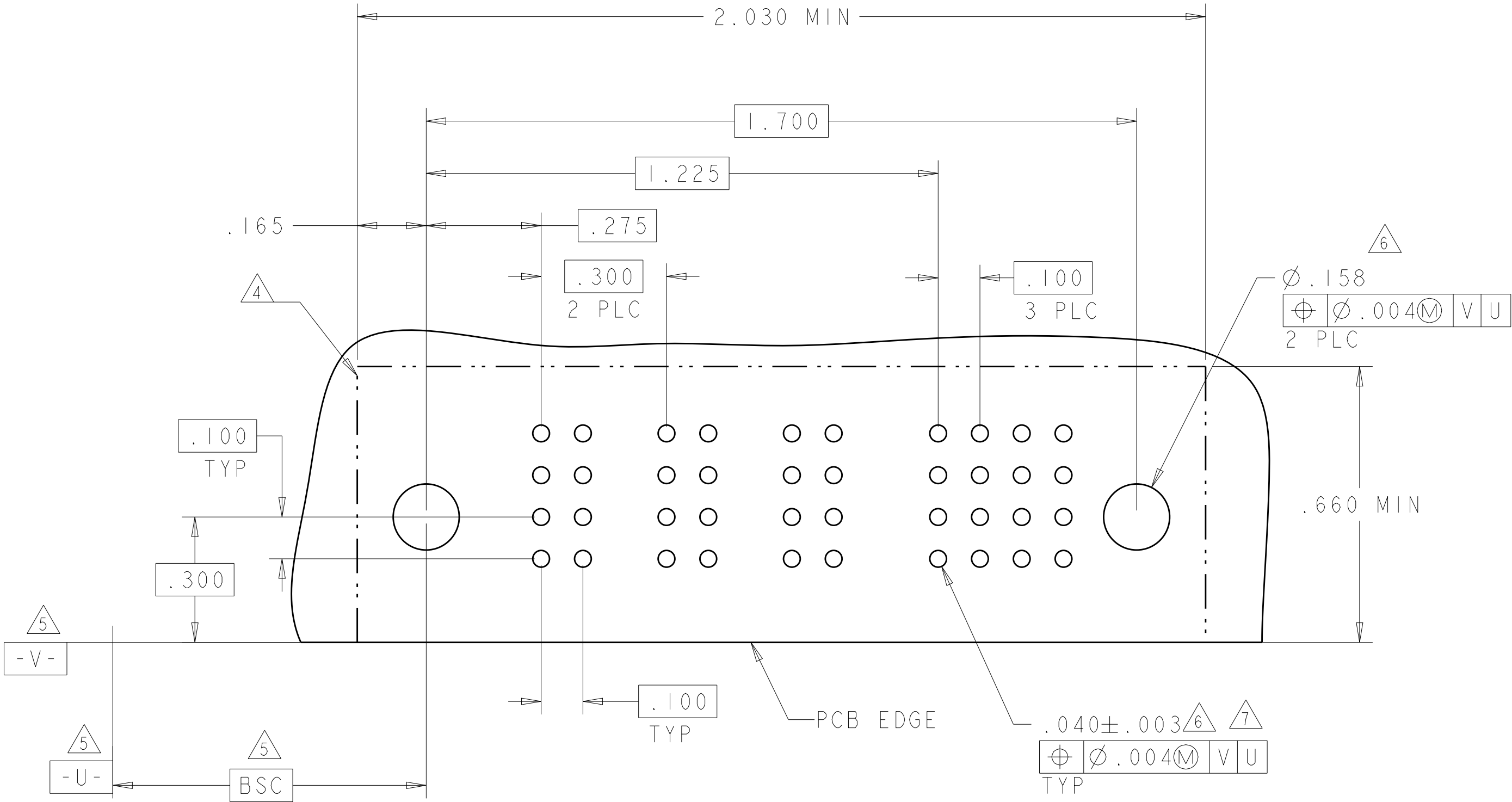
REV

E6

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

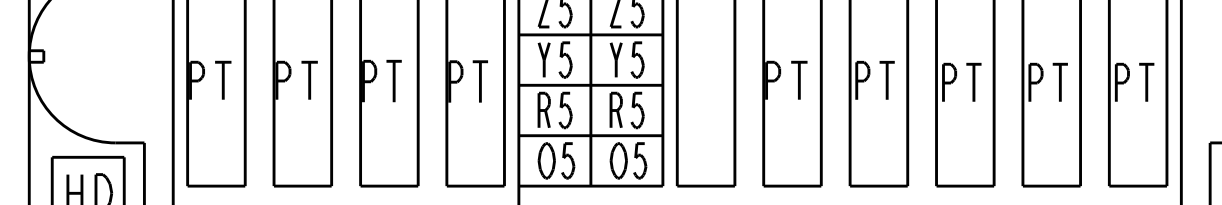
PART NUMBER	ROWS		POWER			SIGNAL				
			P1	P2	P3	1	2	3	4	
1-6450520-5	D									
										
										
										
3ACP + 16S										

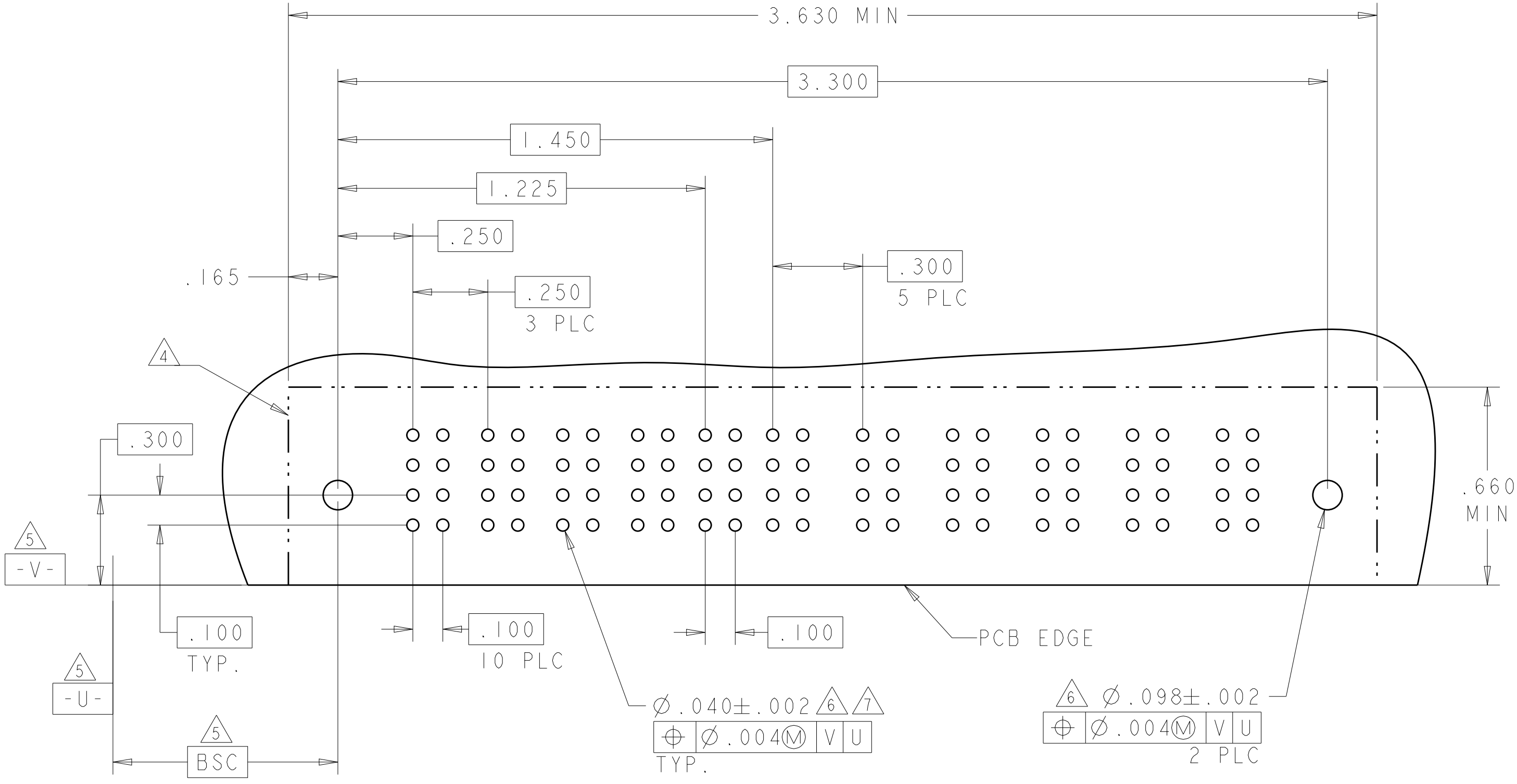
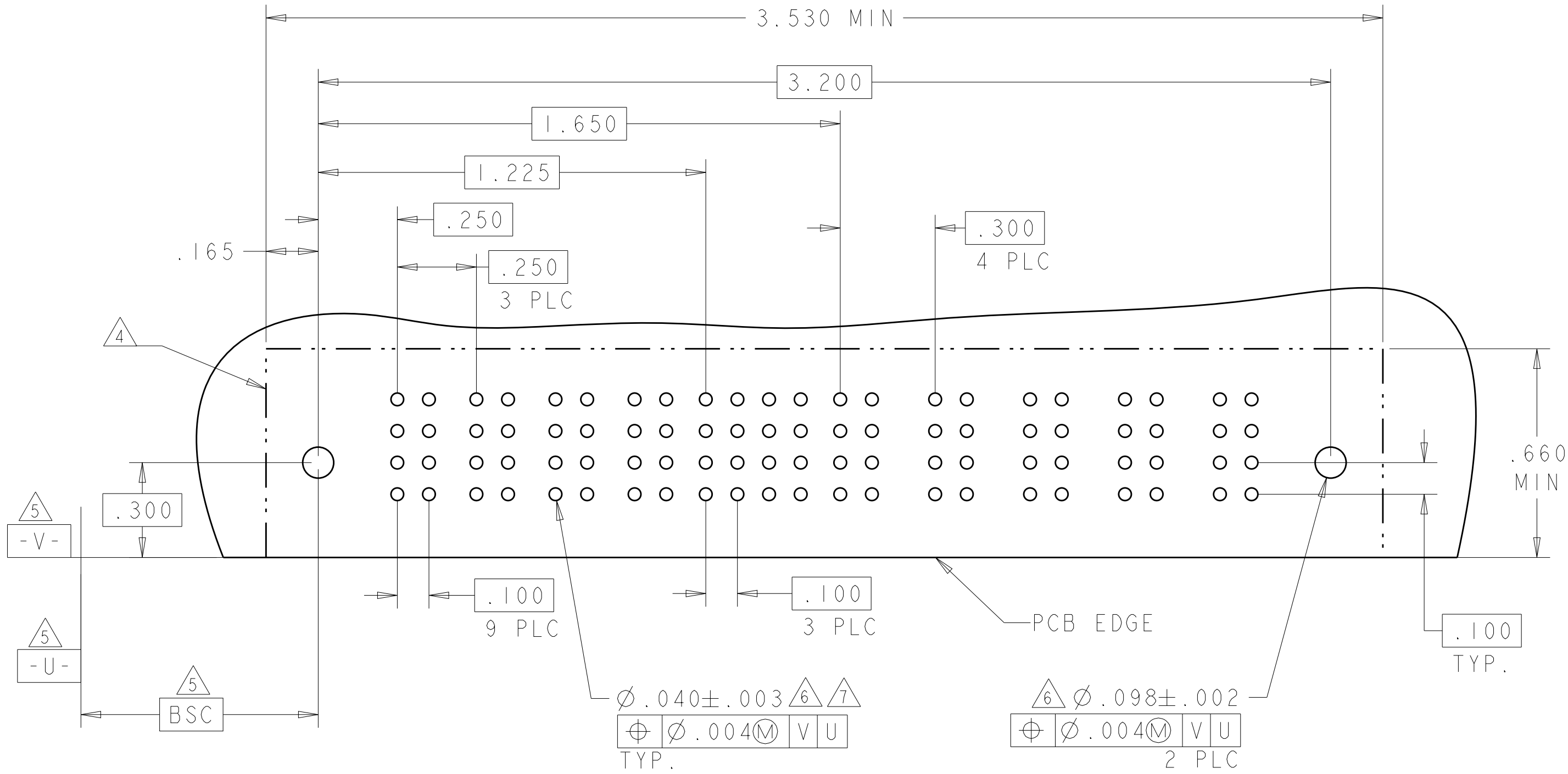
PART NUMBER	ROWS		POWER				SIGNAL						POWER					
			P1	P2	P3	P4	1	2	3	4	5	6	P5	P6	P7	P8		
1-6450520-6	D C B A			PT	PT	PT	PT	Z5	Z5	Z5	Z5	Z5	Z5	PT	PT	PT	PT	
								Y5	Y5	Y5	Y5	Y5	Y5					
								R5	R5	R5	R5	R5	R5					
								05	05	05	05	05	05					
4P + 24S + 4P																		



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	P5	P6	P7	P8	P9	
I-6450520-7	D C B A		PT	PT	PT	PT	Z5	Z5			PT	PT	PT	PT	PT	
							Y5	Y5								
							R5	R5								
							O5	O5								
4P + 16S + 5P																

PART NUMBER	ROWS		POWER				SIGNAL		POWER							
			P1	P2	P3	P4	1	2	P5	P6	P7	P8	P9	P10		
I-6450520-8	D C B A		PT	PT	PT	PT	Z5	Z5	PT	PT	PT	PT	PT			
							Y5	Y5								
							R5	R5								
							O5	O5								
4P + 8S + 6P																





Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

Телефон: 8 (812) 309 58 32 (многоканальный)

Факс: 8 (812) 320-02-42

Электронная почта: org@eplast1.ru

Адрес: 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.