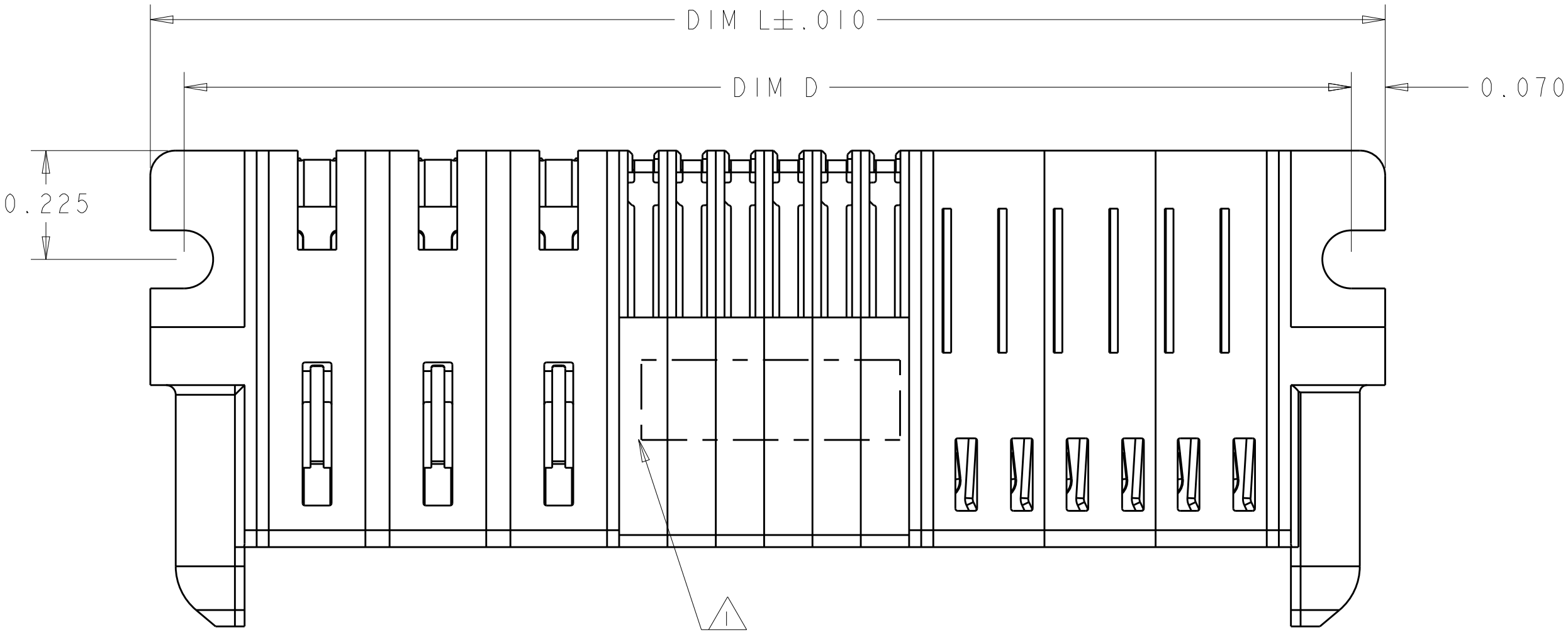
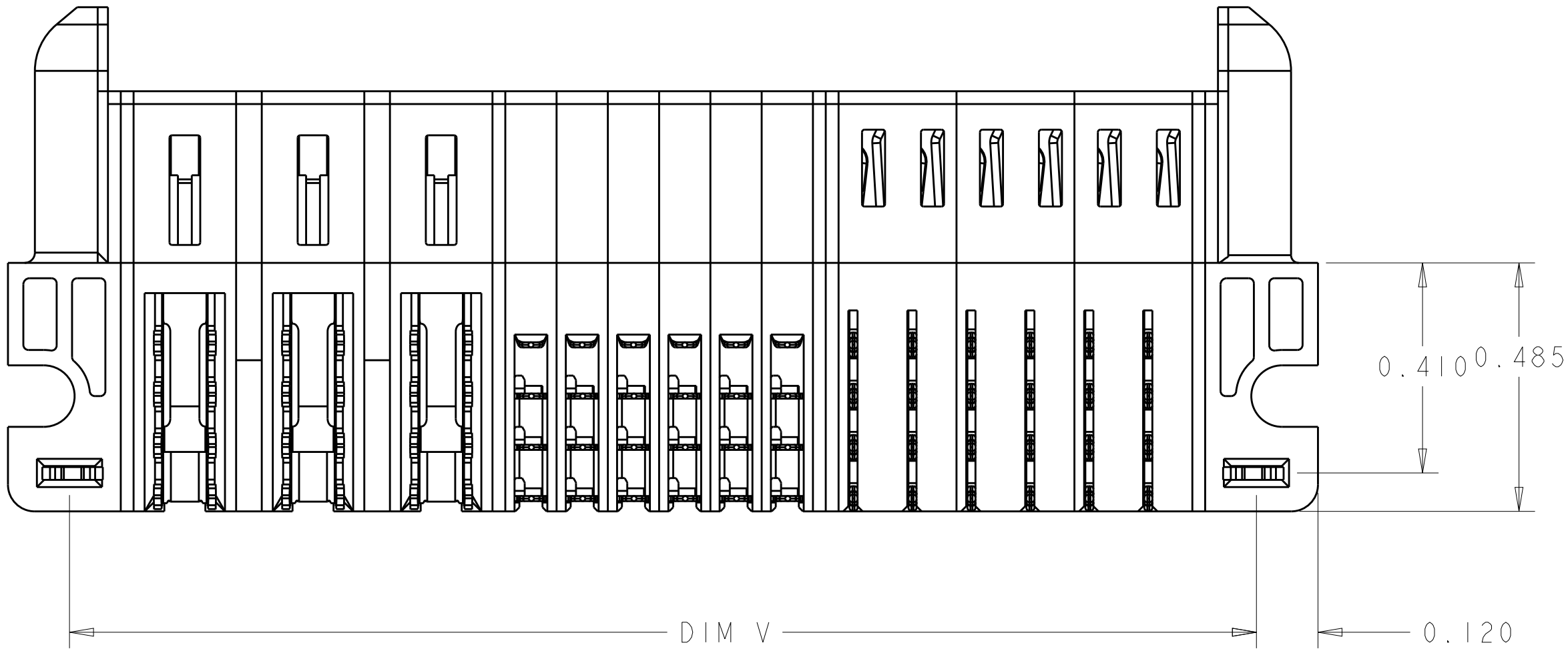
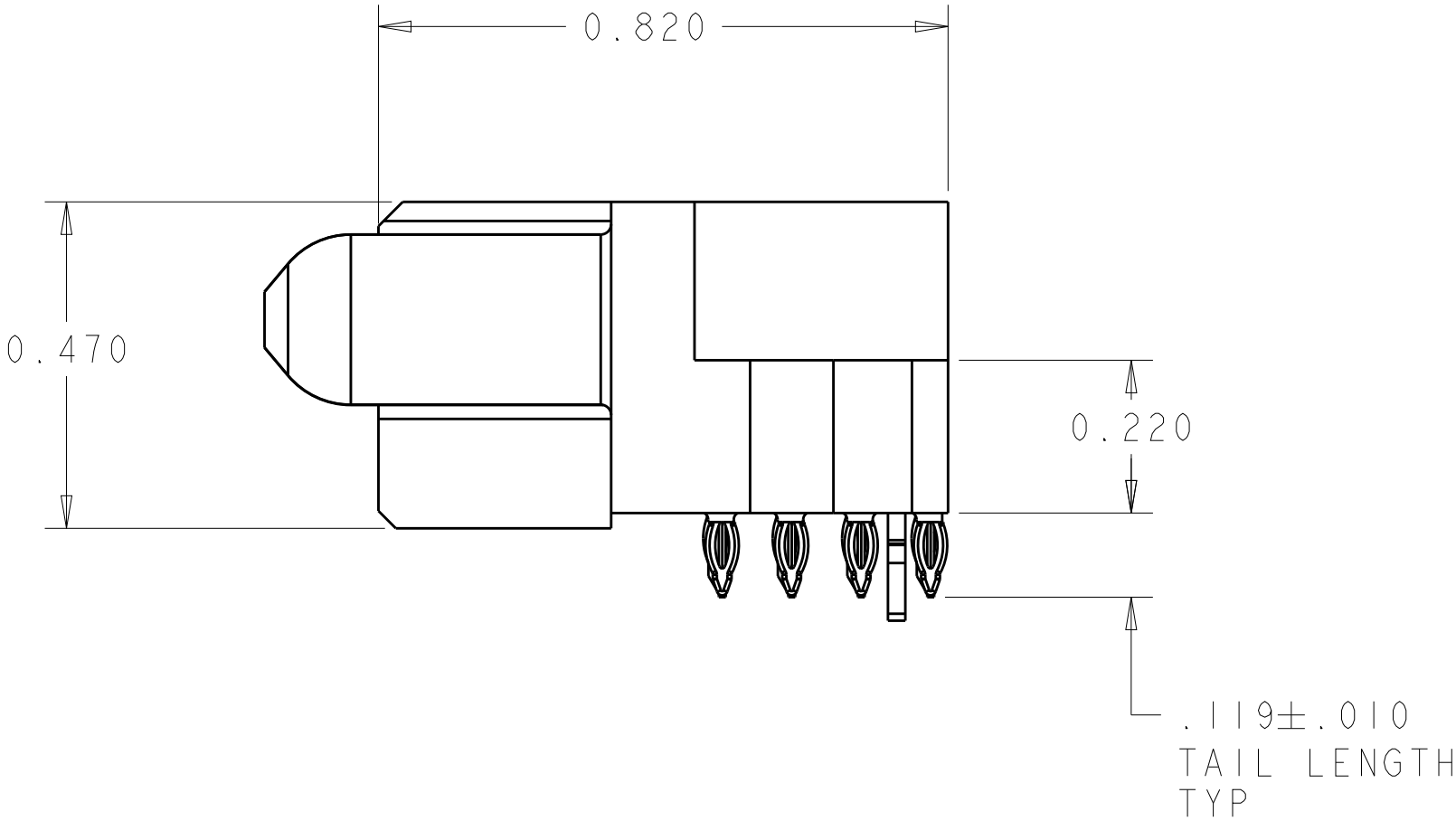
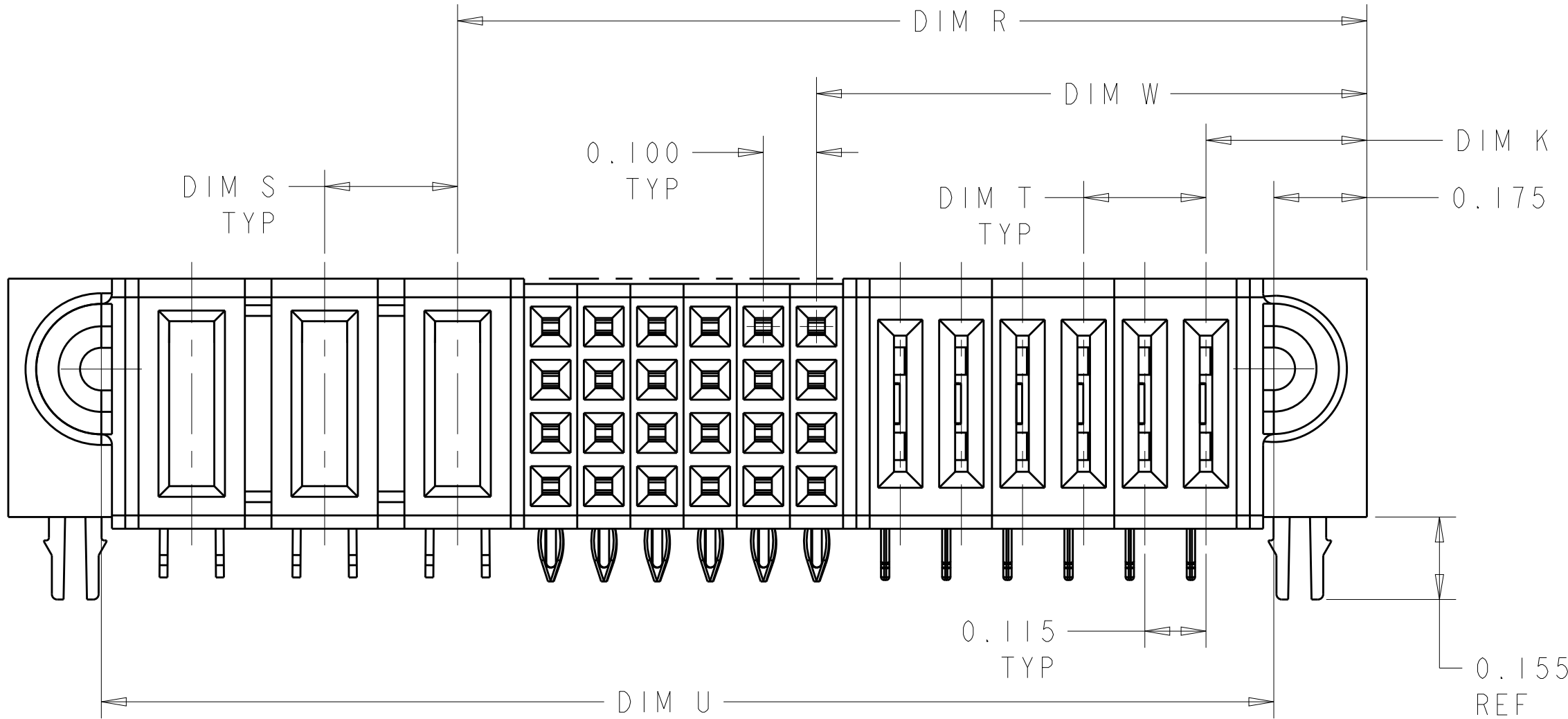


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
ES	00		F5	REMOVED 2-8			



- 1 "AMP", PART NUMBER, AND DATE CODE TO BE MARKED IN AREA SHOWN
PARTS UNDER 2.000 MAY BE MARKED ON BOTH SIDES.
- 2 MATERIAL: HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UL94 V-O
SIGNAL CONTACT - 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 HOLE PLATED WITH .0003 MIN Sn
OVER .001-.003 PLATING TO ACHIEVE A .040 HOLE
- 8 FOR P/S/P, P/S/LP CONFIGURATION, PLEASE REFER TO SHEET 2
- 9 CONTACTS LUBRICATED WITH HMI5 AFTER PLATING.



.240	.165	1.980	2.080	1.870	2.220	1.4225	.990	.2775	3LP + 16S + 4LP 	2-6450880-7
.250	.250	1.750	1.850	1.640	1.990	1.345	.845	.395	2P + 16S + 2P 	2-6450880-6
.230	.250	-	5.595	5.385	5.735	4.6025 	3.345	.370 	12P + 48S + 12LP	2-6450880-3
-	-	.880	.980	.770	1.120	.8425	.435	.2775 	1LP + 16S + 1LP	2-6450880-0
.200 	.200	2.350	2.450	2.240	2.590	1.670	1.095	.320 	4HDP + 20S + 4HDP	1-6450880-9
.250 	.250	3.900	4.000	3.790	4.140	2.820	1.520	.320 	5P + 48S + 5P	1-6450880-8
.250	.250	3.300	3.400	3.190	3.540	2.195	1.520	.345	5P + 24S + 5P	1-6450880-7
.250	.250	1.750	1.850	1.640	1.990	1.370	.845	.370	2P + 16S + 2P 	1-6450880-5
.250	.250	6.000	6.100	5.890	6.240	4.145	2.270	.345	8P + 72S + 8P 	1-6450880-1
-	-	.600	.700	.490	.840	-	.270	-	16S	1-6450880-0
.230 	.250 	5.495	5.595	5.385	5.735	4.6025 	3.345	.370 	12P+ 48S+ 8LP  	6450880-8
.250	.250	4.400	4.500	4.290	4.640	2.545	2.270	.345	8P + 8S + 8P	6450880-7
.230	-	1.190	1.290	1.080	1.430	-	1.060	.3775	6LP + 8S	6450880-6
-	-	1.475	1.575	1.365	1.715	1.320	.595	.370 	1P + 24S + 1P	6450880-5
.230 	.250 	-	5.595	5.385	5.735	4.6025 	3.345	.370 	12P+ 48S+ 8LP	6450880-4
.300 	.200	5.150	5.250	5.040	5.390	2.845	1.520	.370 	4ACP + 48S + 12HDP	6450880-3
.230	.250	2.315	2.415	2.205	2.555	1.710	1.035	.3025	6LP + 24S + 3P	6450880-1
DIM T	DIM S	DIM V	DIM D	DIM U	DIM L	DIM R	DIM W	DIM K	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES

MATERIAL:
2

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±.1
1 PLC ±.01
2 PLC ±.01
3 PLC ±.005
4 PLC ±.0020
ANGLES ±7°
FINISH -

DWN S.ZHAO 25MAY2007
CHK S.ZHAO 25MAY2007
APVD S.ZHAO 25MAY2007

PRODUCT SPEC
108-2292
APPLICATION SPEC
114-13251

WEIGHT -

CUSTOMER DRAWING

NAME
RIGHT ANGLE RECEPTACLE WITH LP
CONTACT AND SHORT END MODULES
MULTI-BEAM XLE

SIZE
A1

CAGE CODE
00779

DRAWING NO
6450880

RESTRICTED TO
-

SCALE
4:1

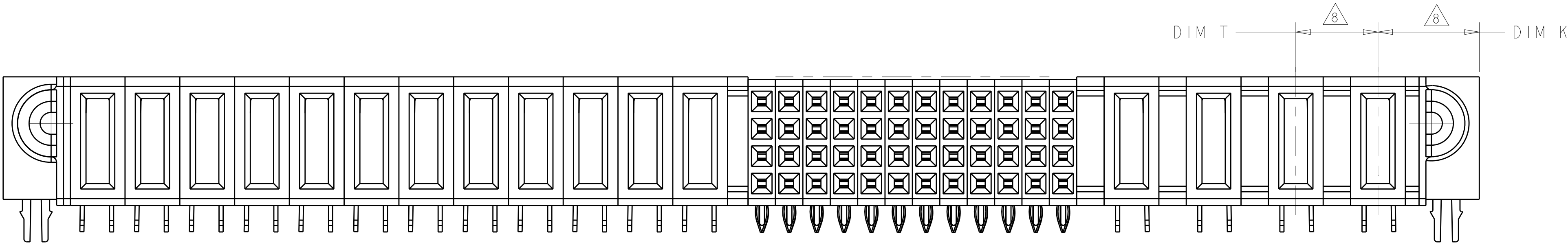
SHEET
1

OF
13

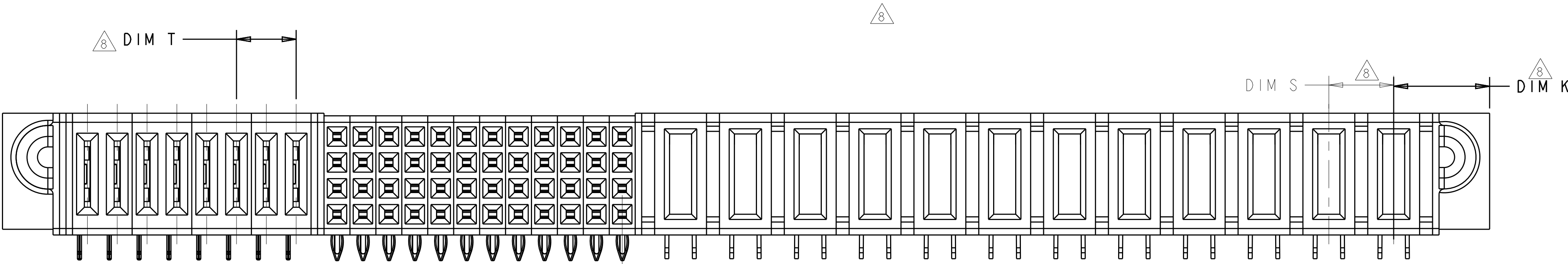
REV
F5

TE Connectivity

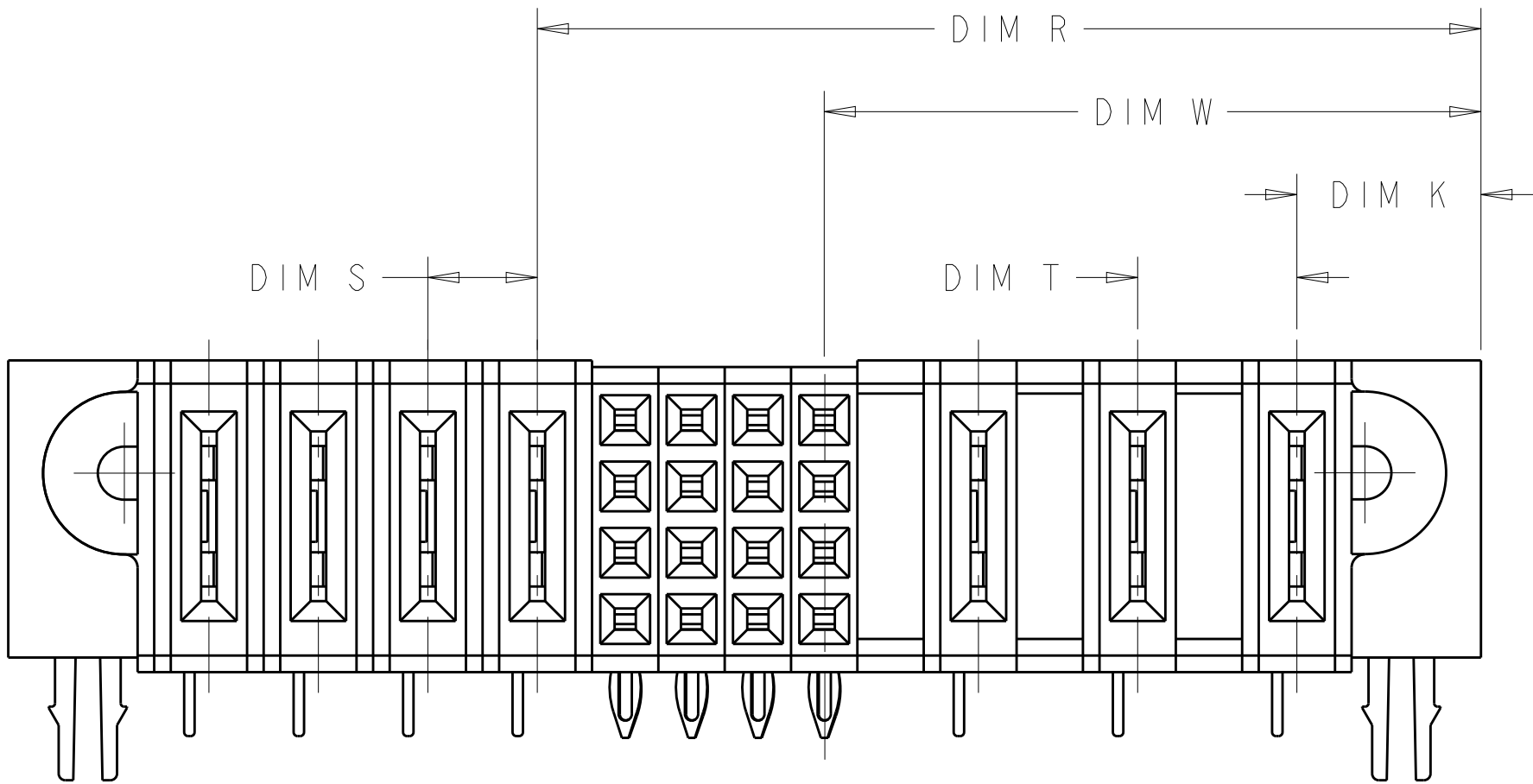
LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-



PART NUMBER 6450880-3
UNSPECIFIED DIM REFER TO SHEET 1
SCALE 7:2

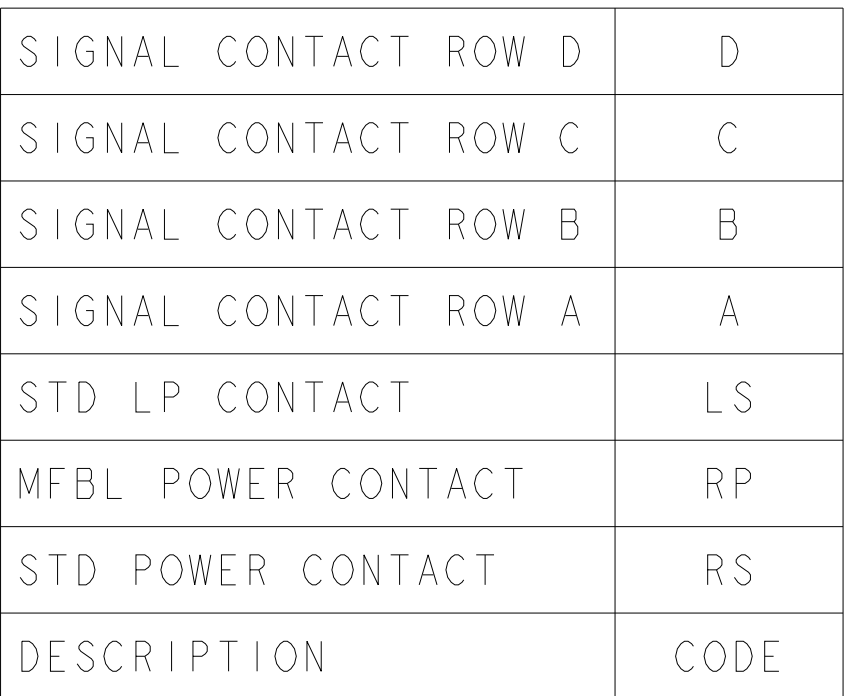
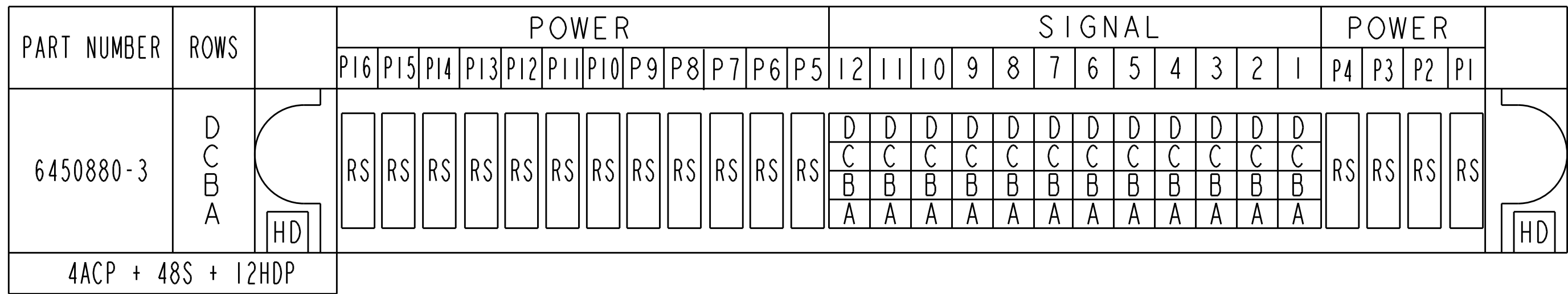


PART NUMBER 6450880-4,2-6450880-3
UNSPECIFIED DIM REFER TO SHEET 1
SCALE 7:2



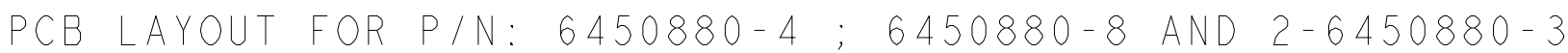
PART NUMBER 2-6450880-0,2-6450880-7
UNSPECIFIED DIM REFER TO SHEET 1
FOR CONFIGURATION LP/S/LP

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	S.ZHAO	25MAY2007	 TE Connectivity
		CHK	S.ZHAO	25MAY2007	
		APVD	S.ZHAO	25MAY2007	
		NAME			
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:			RIGHT ANGLE RECEPTACLE WITH LP CONTACT AND SHORT END MODULES MULTI-BEAM XLE
		0 PLC ±.1			
		1 PLC ±.1			
		2 PLC ±.01			
		3 PLC ±.005			
		4 PLC ±.0020			
		ANGLES ±2°			
		FINISH			
MATERIAL		-			
		-			
		CUSTOMER DRAWING			
		SCALE 4:1			
		SHEET 2 OF 13			
		REV F5			

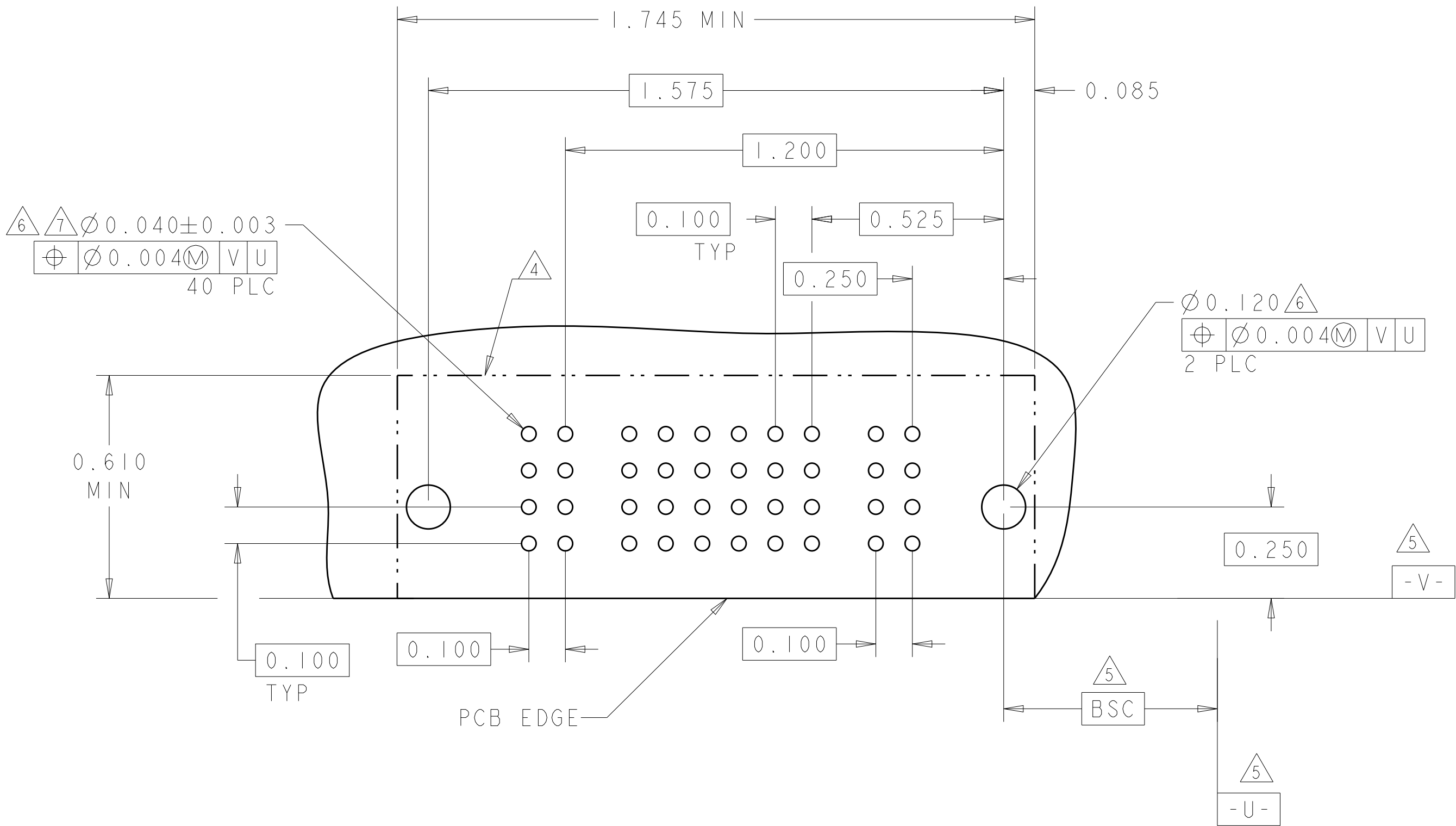


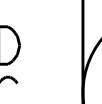
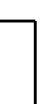
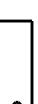
PART NUMBER	ROWS		POWER								SIGNAL												POWER																		
			LP8	LP7	LP6	LP5	LP4	LP3	LP2	LP1	I2	I1	I0	9	8	7	6	5	4	3	2	1	P12	P11	P10	P9	P8	P7	P6	P5	P4	P3	P2	P1							
6450880-8	D		LS	LS	LS	LS	LS	LS	LS	D	D	D	D	D	D	D	D	D	D	D	D	RS	RS	RS	RS	RS	RS	RS	RS	RS	RS	RS	RS								
	C									C	C	C	C	C	C	C	C	C	C	C	C														C	C	C	C	C	C	
	B									B	B	B	B	B	B	B	B	B	B	B	B														B	B	B	B	B	B	B
	A									A	A	A	A	A	A	A	A	A	A	A	A														A	A	A	A	A	A	A
12P + 48S + 8LP																																									

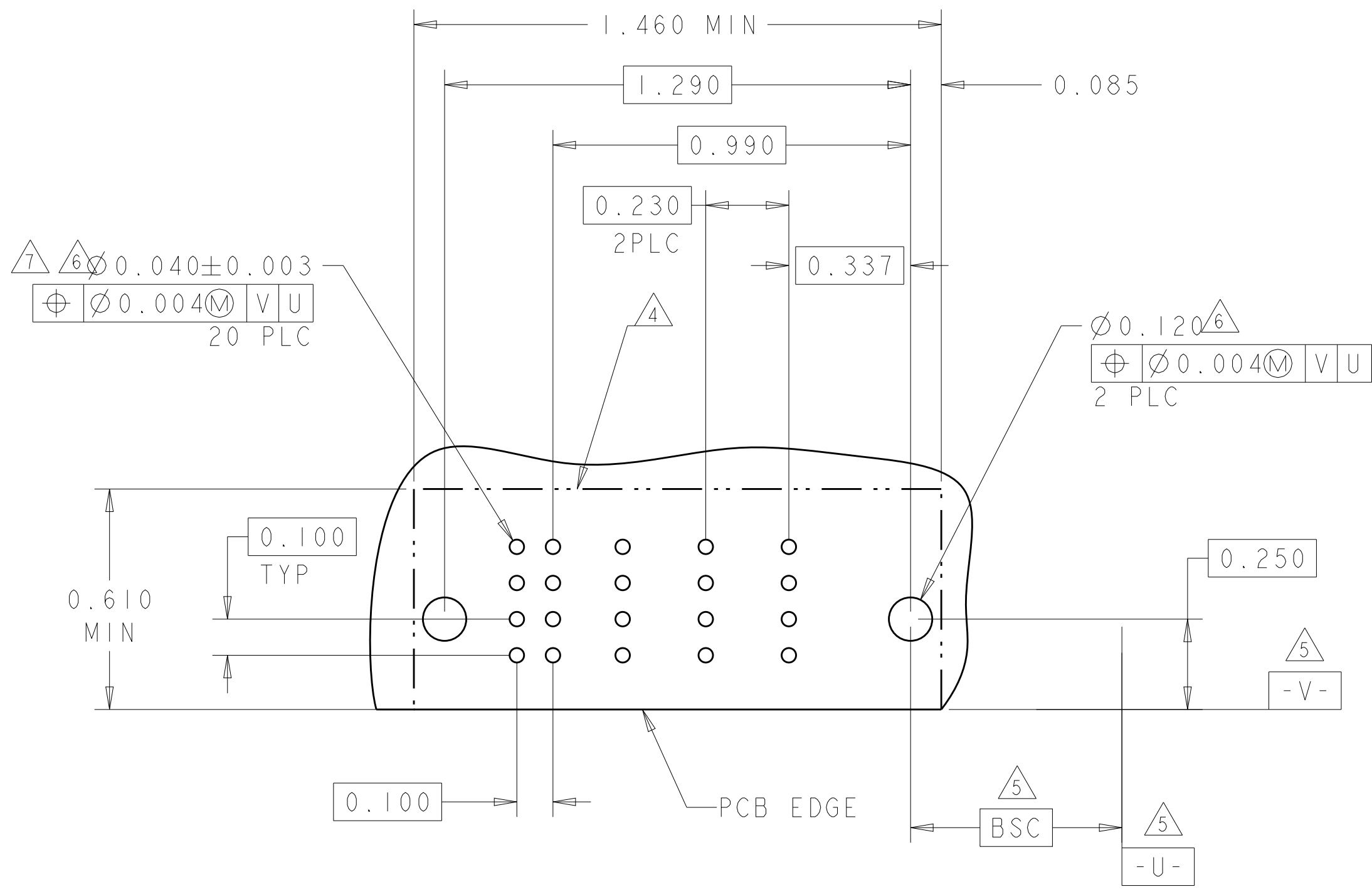
F

4805 (3/11)

PART NUMBER	ROWS		POWER	SIGNAL						POWER	
			P2	6	5	4	3	2	1	P1	
6450880-5	D		 RS	D	D	D	D	D	D	 RS	
	C			C	C	C	C	C			
	B			B	B	B	B	B			
	A			A	A	A	A	A			
IP + 24S + IP											

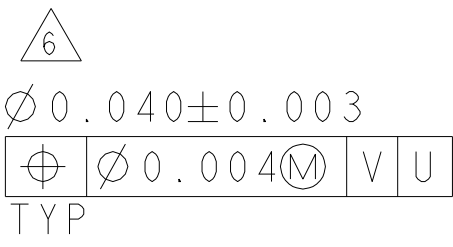
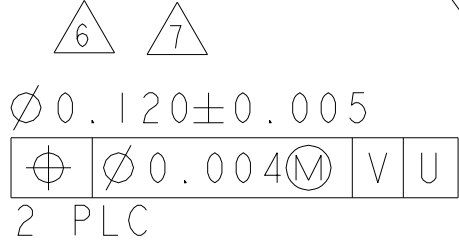


PART NUMBER	ROWS		SIGNAL		POWER						
			2	1	LP6	LP5	LP4	LP3	LP2	LP1	
6450880-6	D		D	D							
	C		C	C							
	B		B	B							
	A		A	A							
6LP + 8S											



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. ZHAO	25MAY2007	 TE Connectivity		
		CHK S. ZHAO	25MAY2007			
		APVD S. ZHAO	25MAY2007			
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME RIGHT ANGLE RECEPTACLE WITH LP CONTACT AND SHORT END MODULES MULTI-BEAM XLE	RESTRICTED TO	
		0 PLC ±.1				PRODUCT SPEC
		1 PLC ±.1				108-2292
		2 PLC ±.01				APPLICATION SPEC
		3 PLC ±.005				114-13251
MATERIAL		FINISH		WEIGHT		
-		-		-		
				CUSTOMER DRAWING	SCALE 4:1 SHEET 5 OF 13 REV F5	

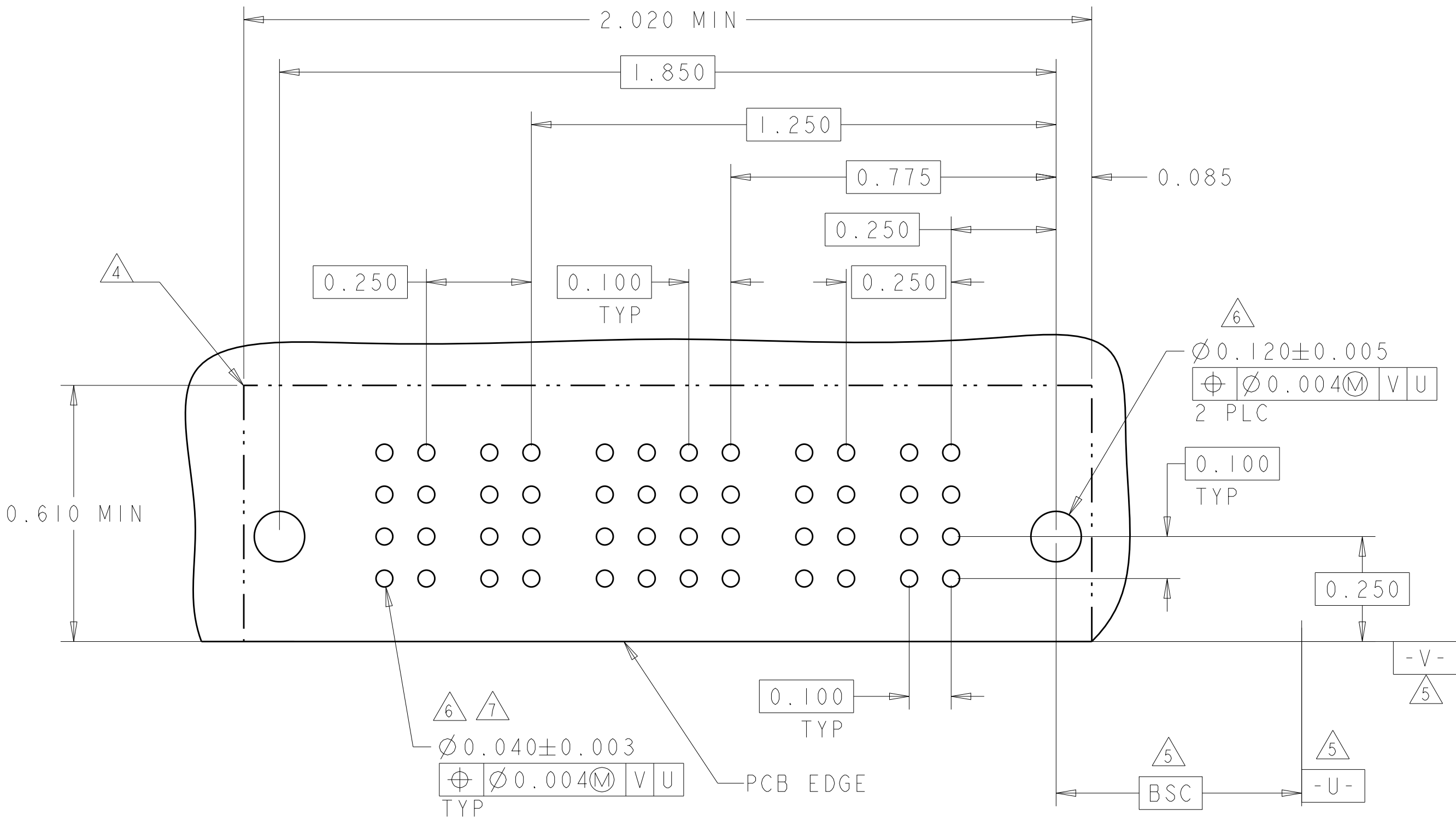
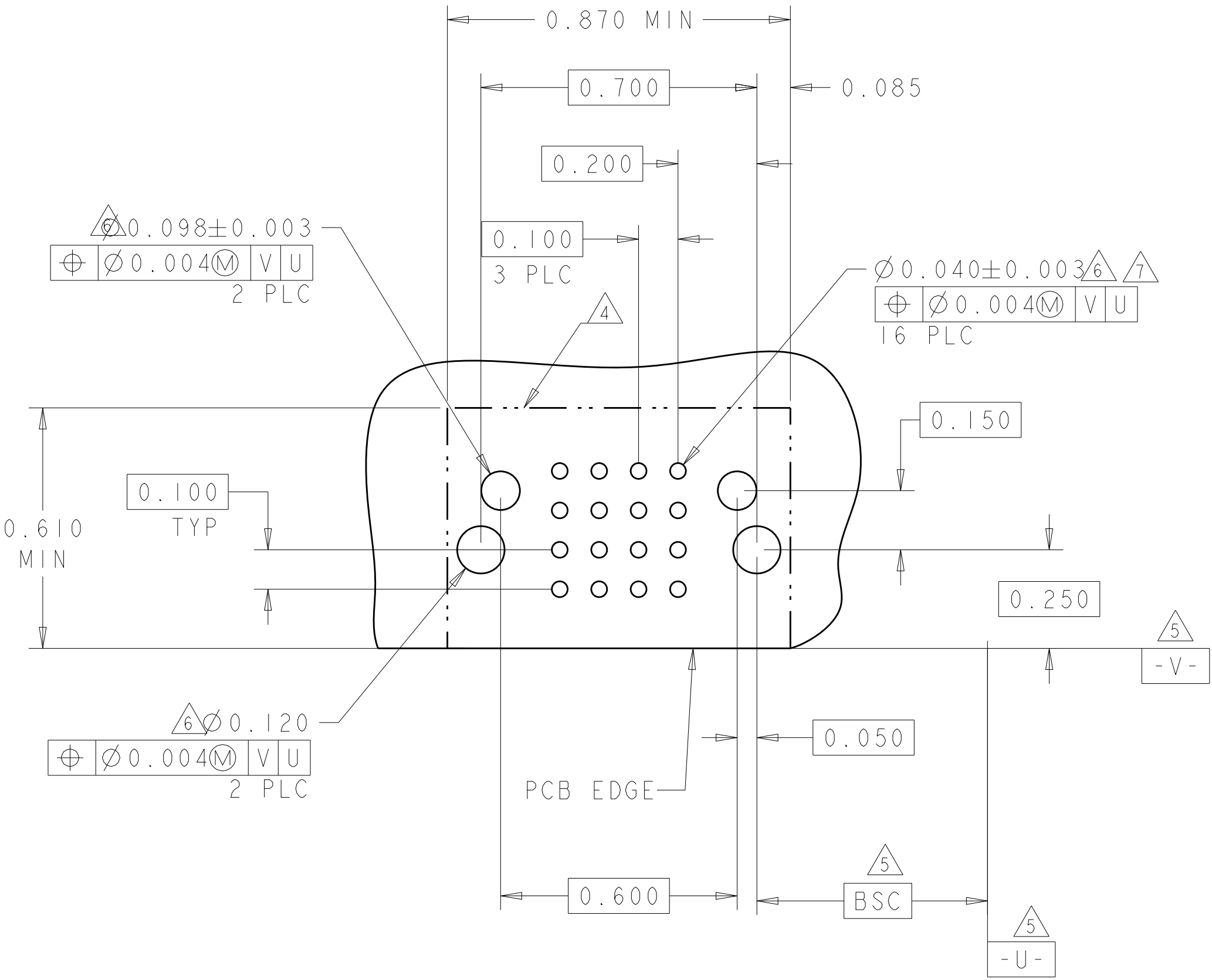
DI

4805 (3/11)

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

PART NUMBER	ROWS		SIGNAL				
			4	3	2	1	
1-6450880-0	D		D	D	D	D	
	C		C	C	C	C	
	B		B	B	B	B	
	A	HD	A	A	A	A	HD
16S							

PART NUMBER	ROWS		POWER		SIGNAL				POWER		
			P4	P3	4	3	2	1	P2	P1	
1-6450880-5	D				D	D	D	D			
	C				C	C	C				
	B				B	B	B				
	A				A	A	A				
2P + 16S + 2P											



THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
S. ZHAO
25MAY2007

CHK
S. ZHAO
25MAY2007

APVD
S. ZHAO
25MAY2007

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 WITH LP
CONTACT AND SHORT END MODULES
MULTI-BEAM XLE

SIZE
A1

CAGE CODE
00779

DRAWING NO
6450880

RESTRICTED TO
-

SCALE
4:1

SHEET
7

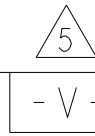
OF
13

REV
F5

TE Connectivity

4805 (3/11)

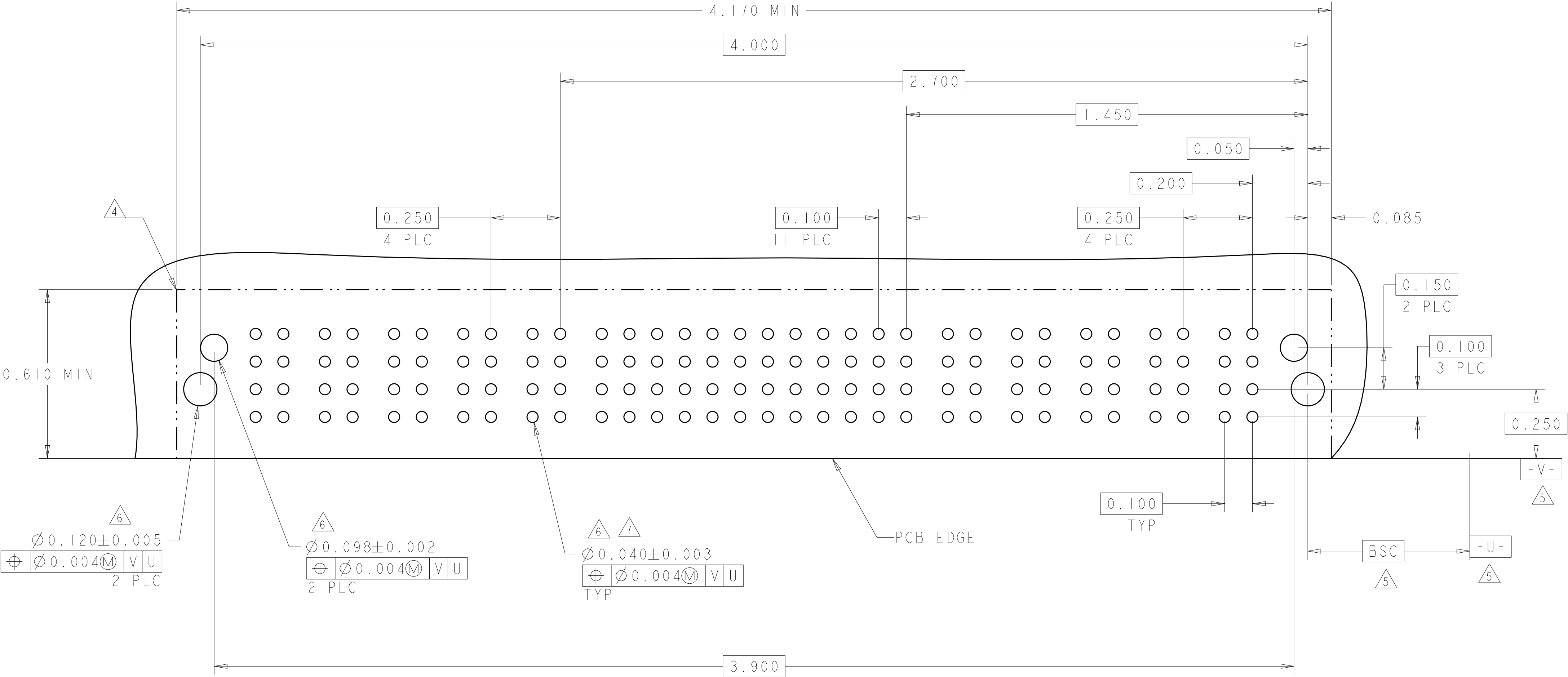
D

4805 (3/11)

[illegible]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	
I-6450880-8	D C B A		RS	RS	RS	RS	RS	D	D	D	D	D	D	D	D	D	D	D	D	RS	RS	RS	RS	RS	
								C	C	C	C	C	C	C	C	C	C	C	C						
								B	B	B	B	B	B	B	B	B	B	B	B						
								A	A	A	A	A	A	A	A	A	A	A	A						
5P + 48S + 5P																									



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±.1

1 PLC ±.01

2 PLC ±.005

3 PLC ±.002

4 PLC ±.002

ANGLES ±2°

FINISH

MATERIAL

-

DWN S.ZHAO 25MAY2007

CHK S.ZHAO 25MAY2007

APVD S.ZHAO 25MAY2007

PRODUCT SPEC 108-2292

APPLICATION SPEC 114-13251

WEIGHT

CUSTOMER DRAWING

NAME RIGHT ANGLE RECEPTACLE WITH LP CONTACT AND SHORT END MODULES MULTI-BEAM XLE

SIZE A1

CAGE CODE 00779

DRAWING NO C=6450880

RESTRICTED TO

SCALE 4:1

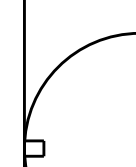
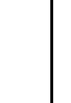
SHEET 10

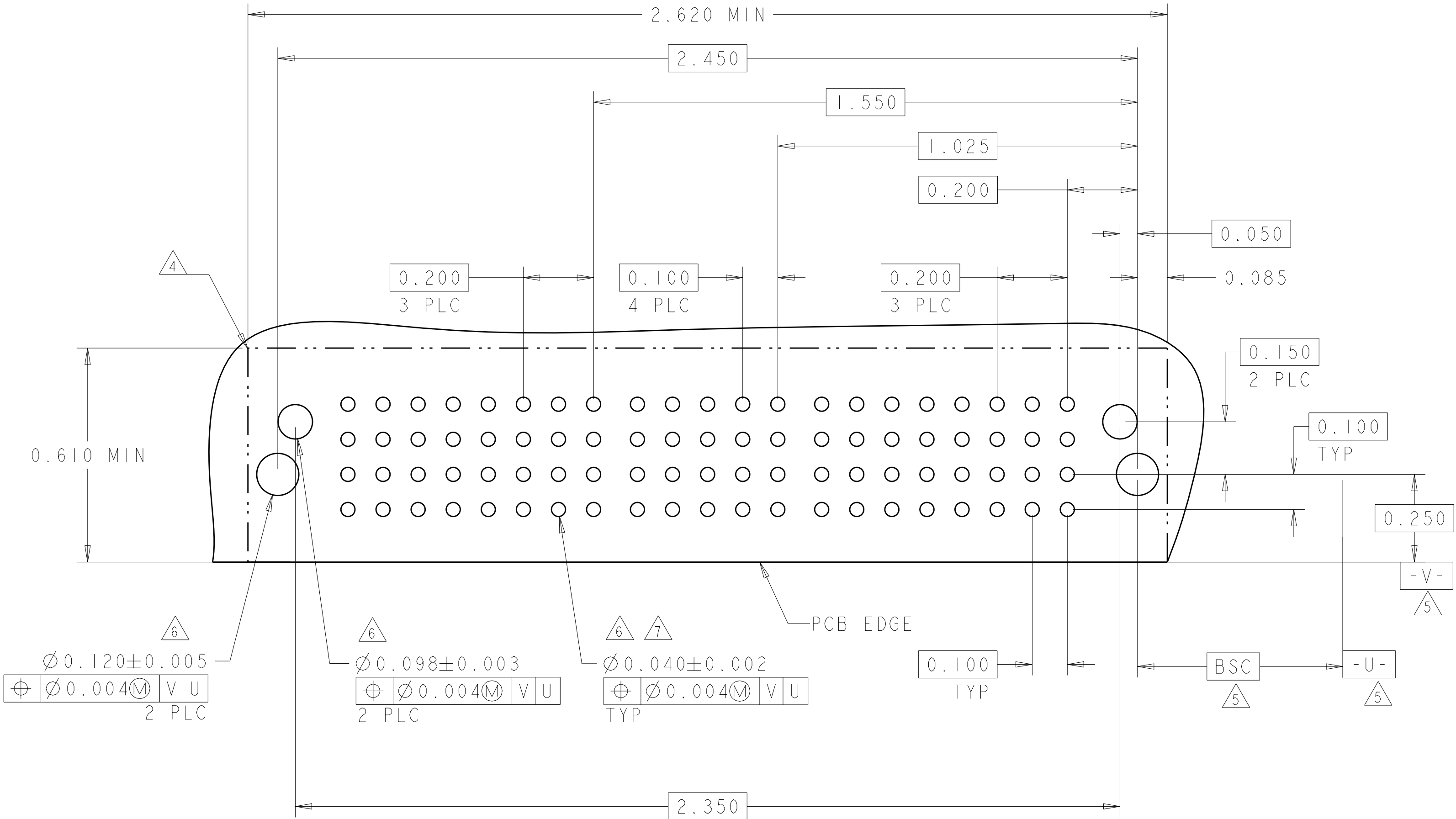
OF 13

REV F5

TE Connectivity

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

PART NUMBER	ROWS		POWER				SIGNAL					POWER				
			P8	P7	P6	P5	5	4	3	2	1	P4	P3	P2	P1	
1-6450880-9	D C B A						D	D	D	D	D					
							C	C	C	C	C					
							B	B	B	B	B					
							A	A	A	A	A					
		4HDP + 20S + 4HDP														

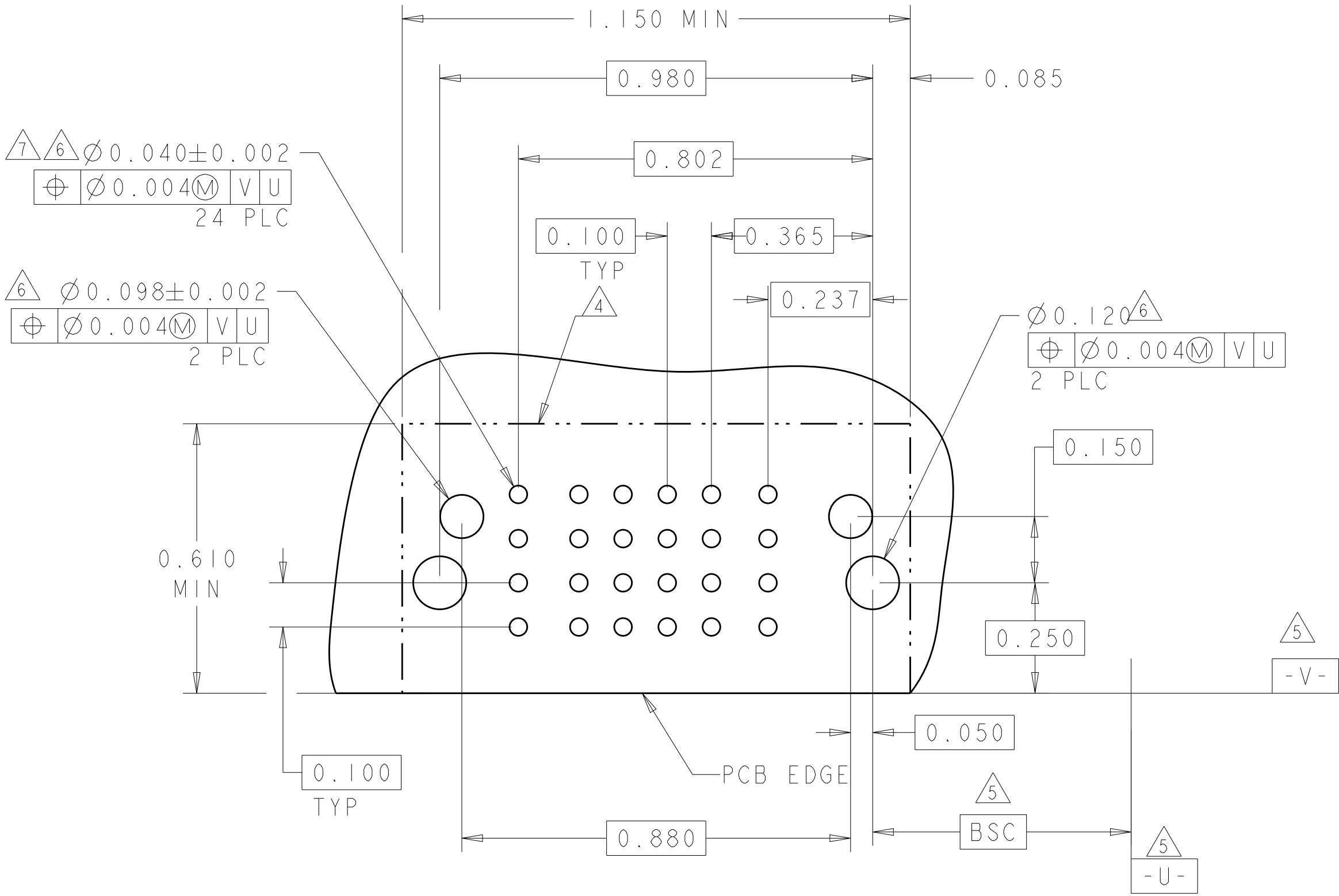


THIS DRAWING IS A CONTROLLED DOCUMENT			DWN S.ZHAO 25MAY2007		 TE Connectivity		NAME	
			CHK S.ZHAO 25MAY2007					
DIMENSIONS:			TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S.ZHAO 25MAY2007		PRODUCT SPEC	
INCHES								
			0 PLC ±.1		108-2292		RIGHT ANGLE RECEPTACLE WITH LP CONTACT AND SHORT END MODULES MULTI-BEAM XLE	
			1 PLC ±.1					
			2 PLC ±.01					
			3 PLC ±.005					
			4 PLC ±.0020					
ANGLES			±2°		APPLICATION SPEC		RESTRICTED TO	
FINISH			114-13251		SIZE			
MATERIAL			WEIGHT		A100779		CAGE CODE	
					C6450880		DRAWING NO	
							SCALE	
							4:1	
							SHEET	
							11 OF 13	
							REV F5	

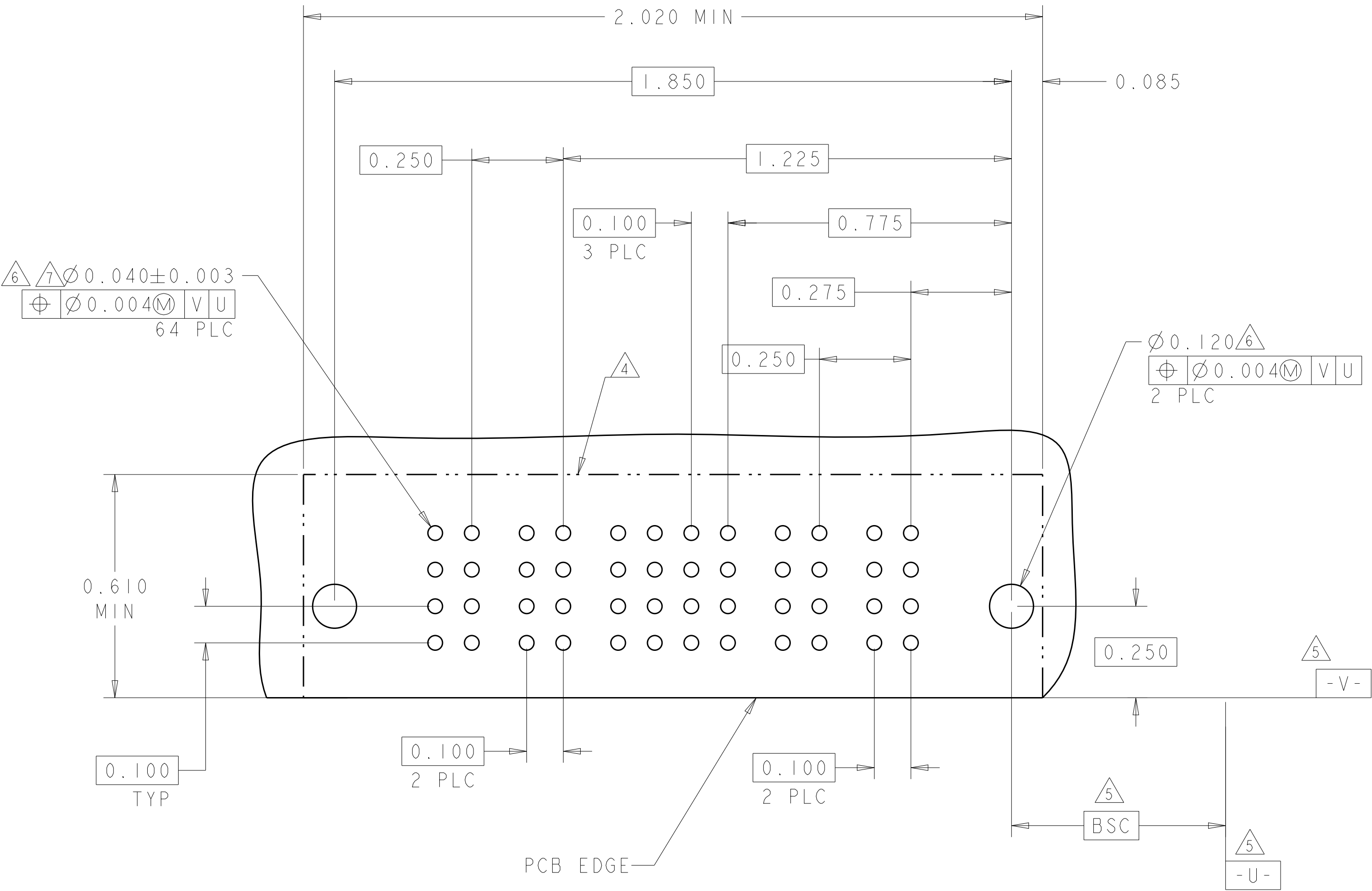
LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-

PART NUMBER	ROWS		POWER	SIGNAL				POWER	
			P2	4	3	2	1	P1	
2-6450880-0	D	 HD	 LS	D	D	D	D	 LS	 HD
	C			C	C	C			
	B			B	B	B			
	A			A	A	A			
ILP + 16S + ILP									

E7



PART NUMBER	ROWS		POWER		SIGNAL				POWER		
			P4	P3	4	3	2	1	P2	P1	
2-6450880-6	D				D	D	D	D			
	C				C	C	C				
	B				B	B	B				
	A				A	A	A				
2P + 16S + 2P											



THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN S.ZHAO 25MAY2007

CHK S.ZHAO 25MAY2007

APVD S.ZHAO 25MAY2007

DIMENSIONS:

INCHES

0 PLC ±.1

1 PLC ±.01

2 PLC ±.01

3 PLC ±.005

4 PLC ±.002

ANGLES ±2°

FINISH

TOLERANCES UNLESS OTHERWISE SPECIFIED:

PRODUCT SPEC 108-2292

APPLICATION SPEC 114-13251

WEIGHT

CUSTOMER DRAWING

NAME

RIGHT ANGLE RECEPTACLE WITH LP CONTACT AND SHORT END MODULES MULTI-BEAM XLE

SIZE A100779

CAGE CODE

DRAWING NO C=6450880

RESTRICTED TO

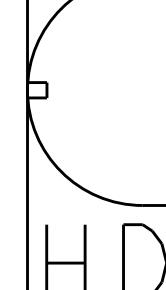
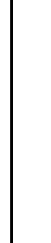
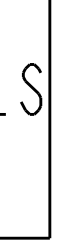
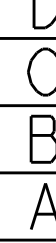
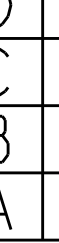
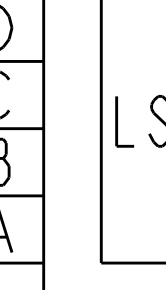
TE Connectivity

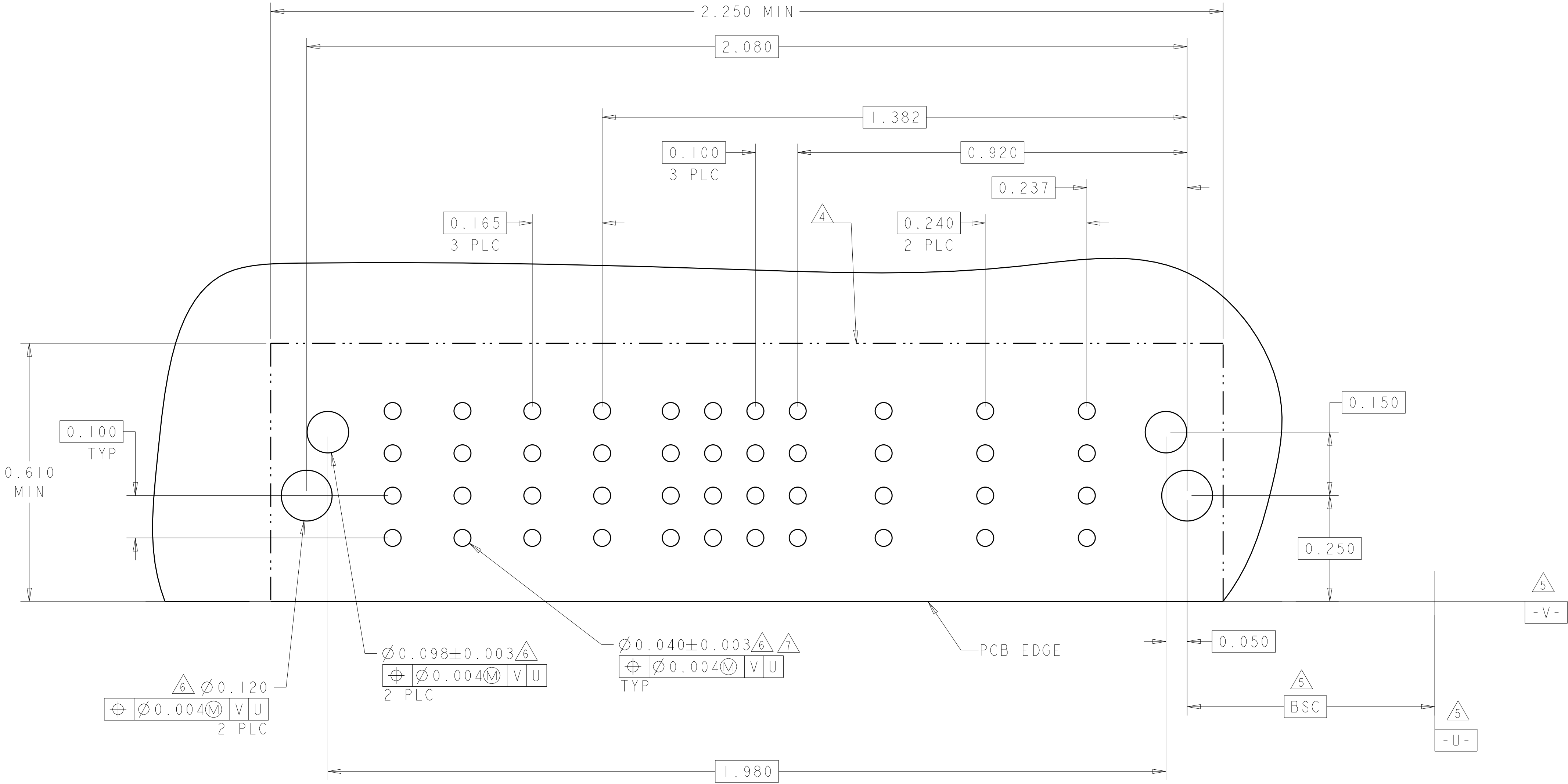
SCALE 4:1

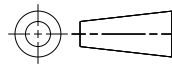
SHEET 12 OF 13

REV F5

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

PART NUMBER	ROWS		POWER				SIGNAL				POWER			
			LP7	LP6	LP5	LP4	4	3	2	1	LP3	LP2	LP1	
2-6450880-7	D						D	D	D	D				
	C						C	C	C					
	B						B	B	B					
	A						A	A	A					
	3LP + 16S + 4LP													



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. ZHAO 25MAY2007	 TE Connectivity	
DIMENSIONS: INCHES		CHK S. ZHAO 25MAY2007		
		APVD S. ZHAO 25MAY2007	NAME RIGHT ANGLE RECEPTACLE WITH LP CONTACT AND SHORT END MODULES MULTI-BEAM XLE	
		PRODUCT SPEC 108-2292		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC 114-13251	SIZE A100779C=6450880	
0 PLC ±.1 1 PLC ±.1 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±2° FINISH		WEIGHT		
MATERIAL		CUSTOMER DRAWING	SCALE 4:1 SHEET 13 OF 13 REV F5	

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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