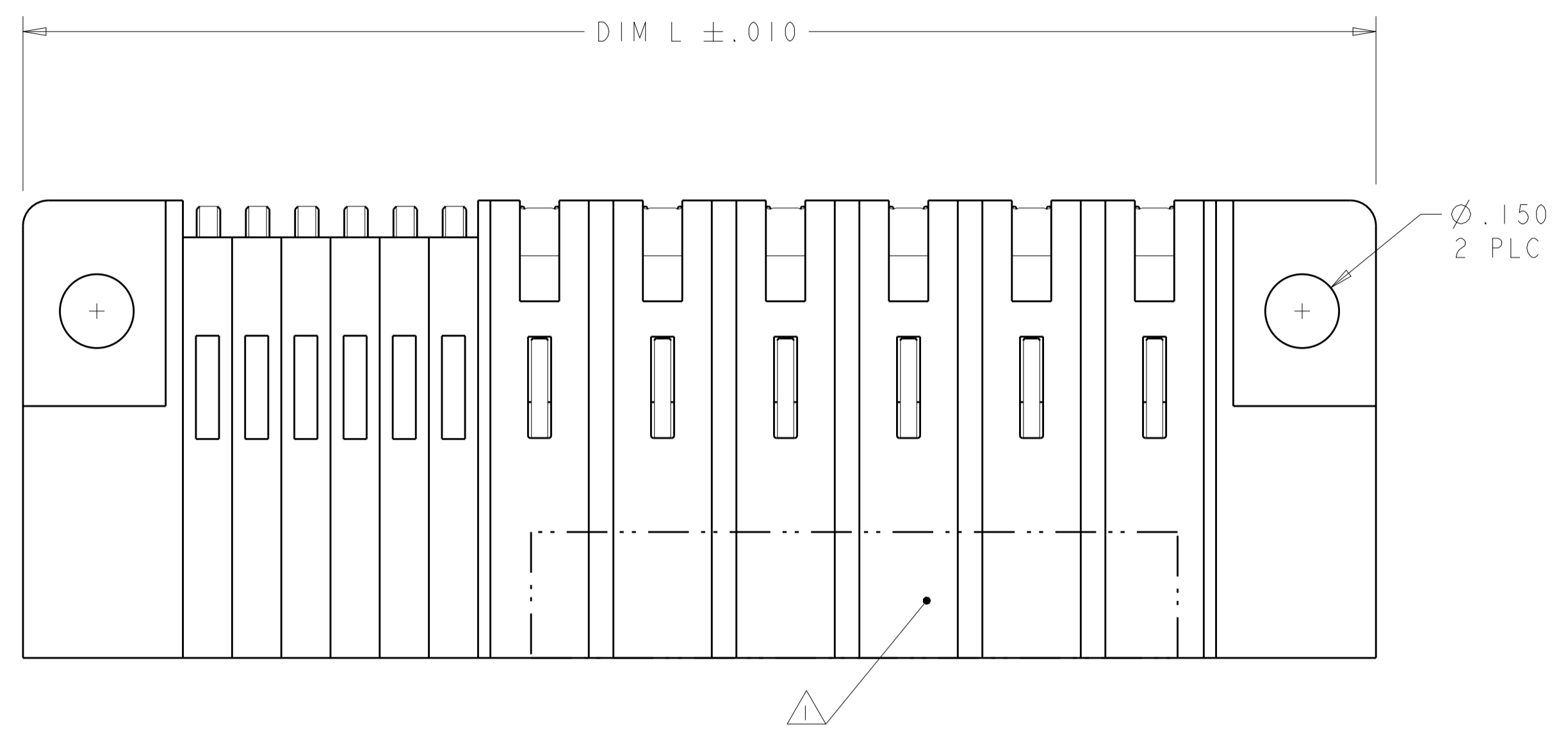
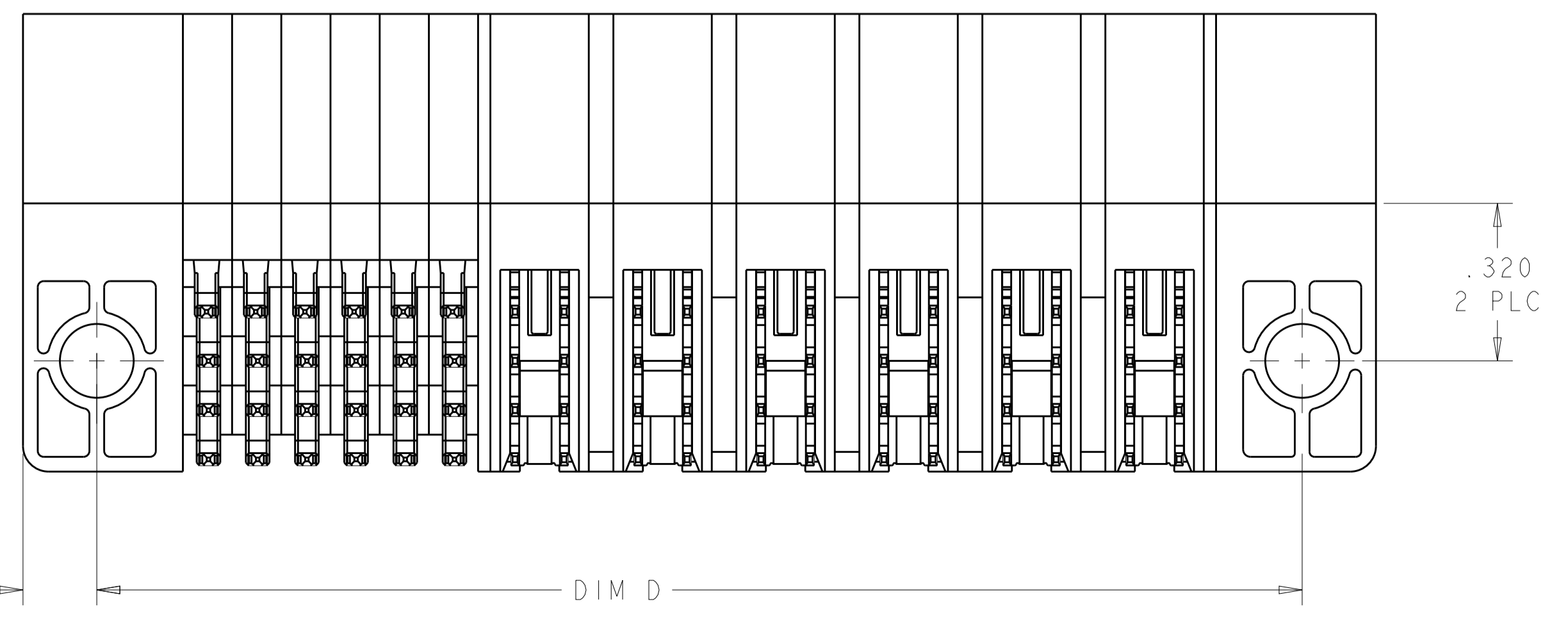
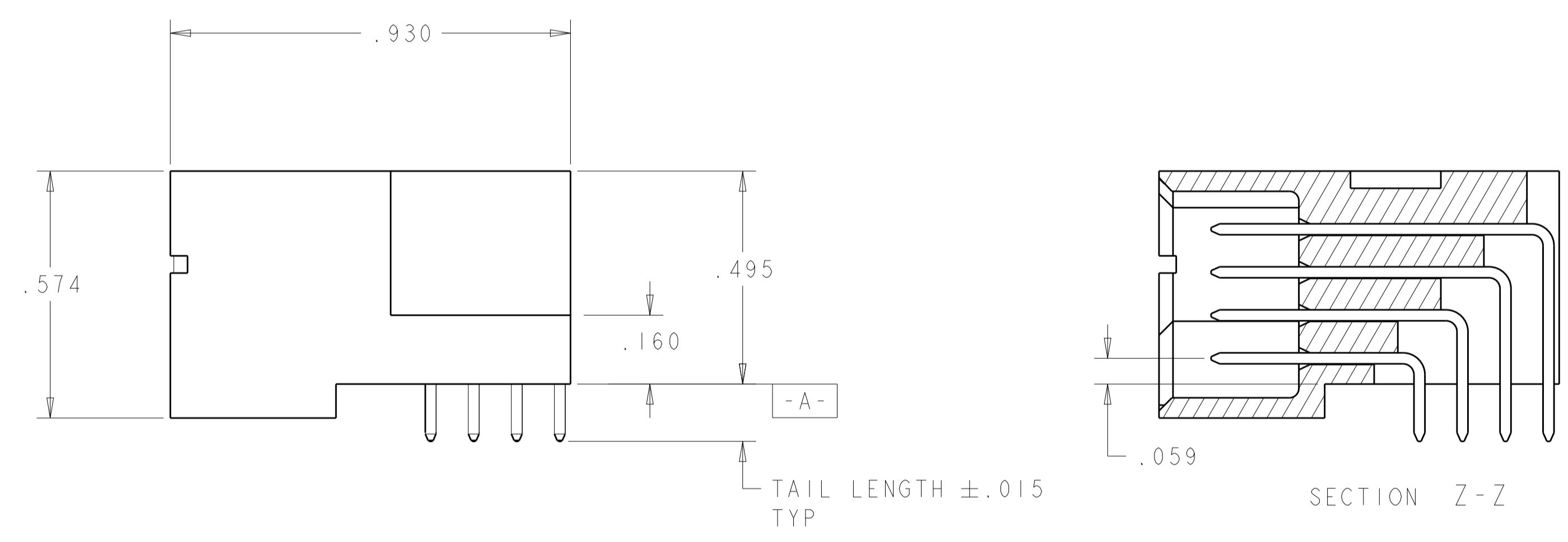
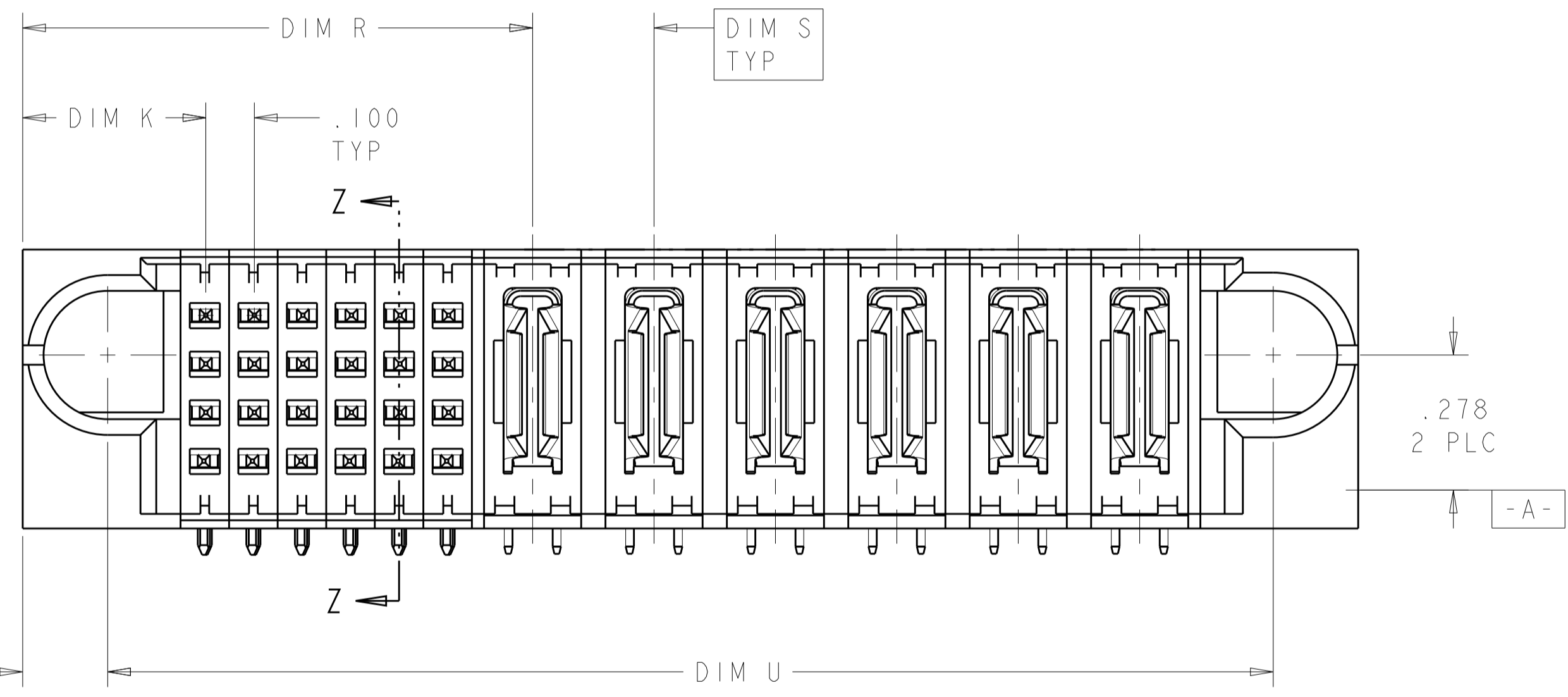


LOC		DIST		REVISIONS			
ES	00	P	LTN	DESCRIPTION	DATE	DWN	APVD
		E1		REV PER ECR-12-012550	12JUL2012	AY	SZ



- 1 "AMP" PART NUMBER AND DATE CODE TO BE MARKED IN AREA SHOWN.
- 2 MATERIAL:  
HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UL94 V-0  
SIGNAL CONTACT - COPPER ALLOY  
POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
- 3 CONTACT PLATING:  
SIGNAL CONTACT - .000050 MIN Ni UNDER ALL .000030 MIN. Au ON CONTACT AREA, .000100 MIN Sn AT PCB INTERFACE  
POWER CONTACT - .000050 MIN Ni UNDER ALL, .000030 MIN Au AT CONTACT AREA, .000100 MIN Sn AT PCB INTERFACE
- 4 MECHANICAL CONNECTOR KEEP OUT ZONE.
- 5 DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMERS.
- 6 PCB - ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES.
- 7 PCB - .045±.0010 DRILLED HOLES PLATED WITH .0003 MIN Sn OVER .001 TO .003 CU PLATING TO ACHIEVE A .040±.003 DIA. HOLE
- 8 NOT RELEASED FOR PRODUCTION.
- 9 VARIABLE DIMENSION SHOW ON VIEW (SHEET 3).



DIM U	DIM S	DIM R	DIM D	DIM K	DIM L	DESCRIPTION	PART NUMBER
3.400	.250	1.050	3.450	.375	3.750	24S + 10P	1-6600122-1
3.325	.200	1.050	3.375	.375	3.675	24S + 12HDP	1-6600122-0
2.600	9	1.075	2.650	.400	2.950	24S + 8P	6600122-9
2.400	.250	1.050	2.450	.375	2.750	24S + 6P	6600122-8
3.325	.200	1.050	3.375	.375	3.675	24S + 12HDP	6600122-7
2.150	.200	1.050	2.200	.375	2.500	24S + 6P	6600122-6
2.400	.250	1.050	2.450	.375	2.750	24S + 6P	6600122-5
2.400	.250	1.050	2.450	.375	2.750	24S + 6P	6600122-1

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	±.020

MATERIAL: 2

FINISH: 3

Customer Drawing

DWN: R. GRZYBOWSKI  
CHK: M. PERCHERKE  
APVD: -

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

WEIGHT: -

Customer Drawing

SCALE: 4:1

SHEET 1 OF 5

REV: E1

STE TE Connectivity

RIGHT ANGLE SOLDER HEADER ASSY, DUAL BEAM POWER CONTACT MULTI-BEAM XL

SIZE: A1  
CAGE CODE: 6600122

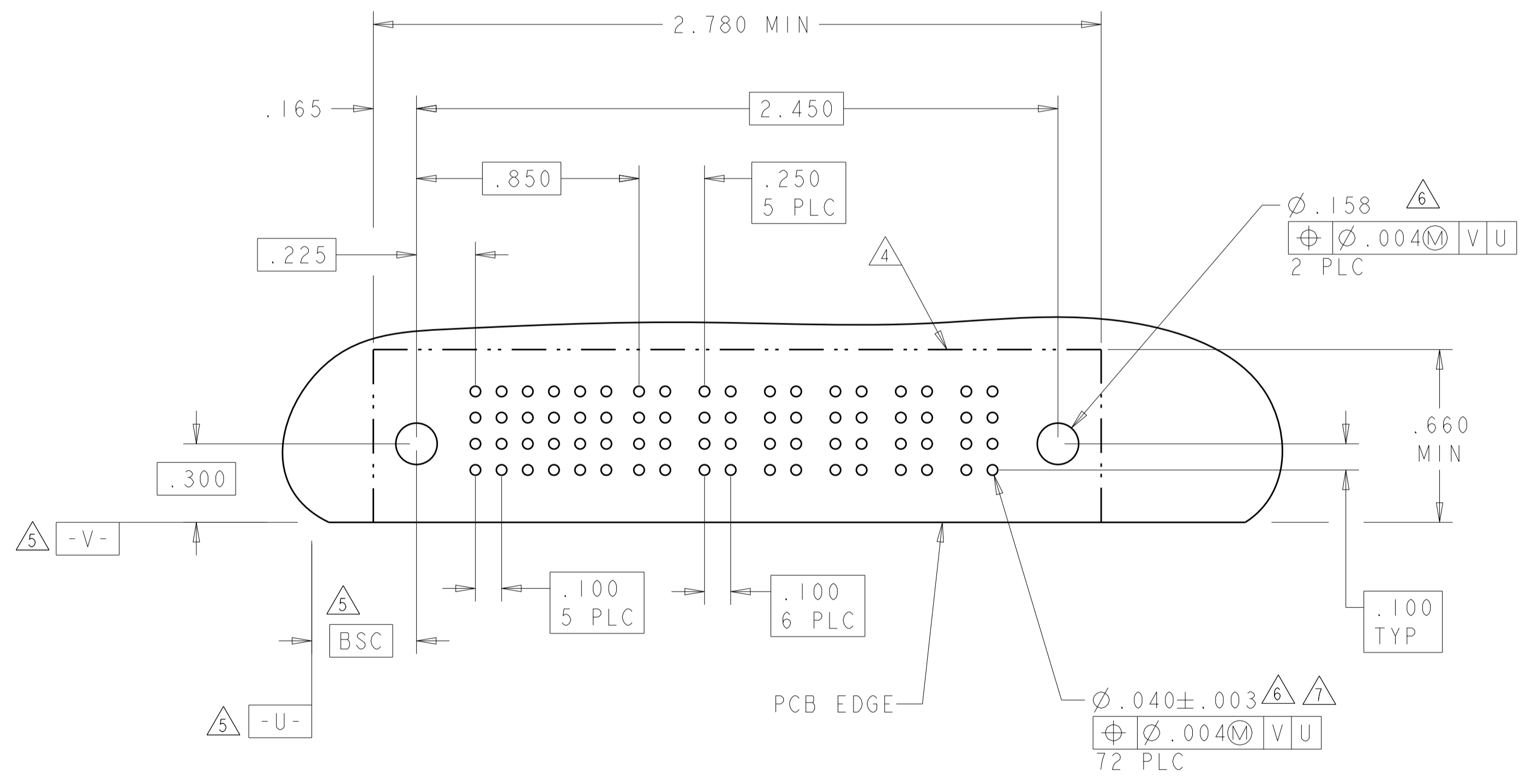
LOC	DIST	REVISIONS			
ES	00	REV	DATE	BY	APPV
		1	SEE SHEET 1		

PART NUMBER	ROWS	SIGNAL						POWER					
		1	2	3	4	5	6	P1	P2	P3	P4	P5	P6
6600122-1	D C B A	J	J	J	J	J	J	PS	PS	PS	PS	PS	PS
		K	K	K	K	K	K						
		N	N	N	N	N	N						
		H	S	S	S	S	S						
24S + 6P													

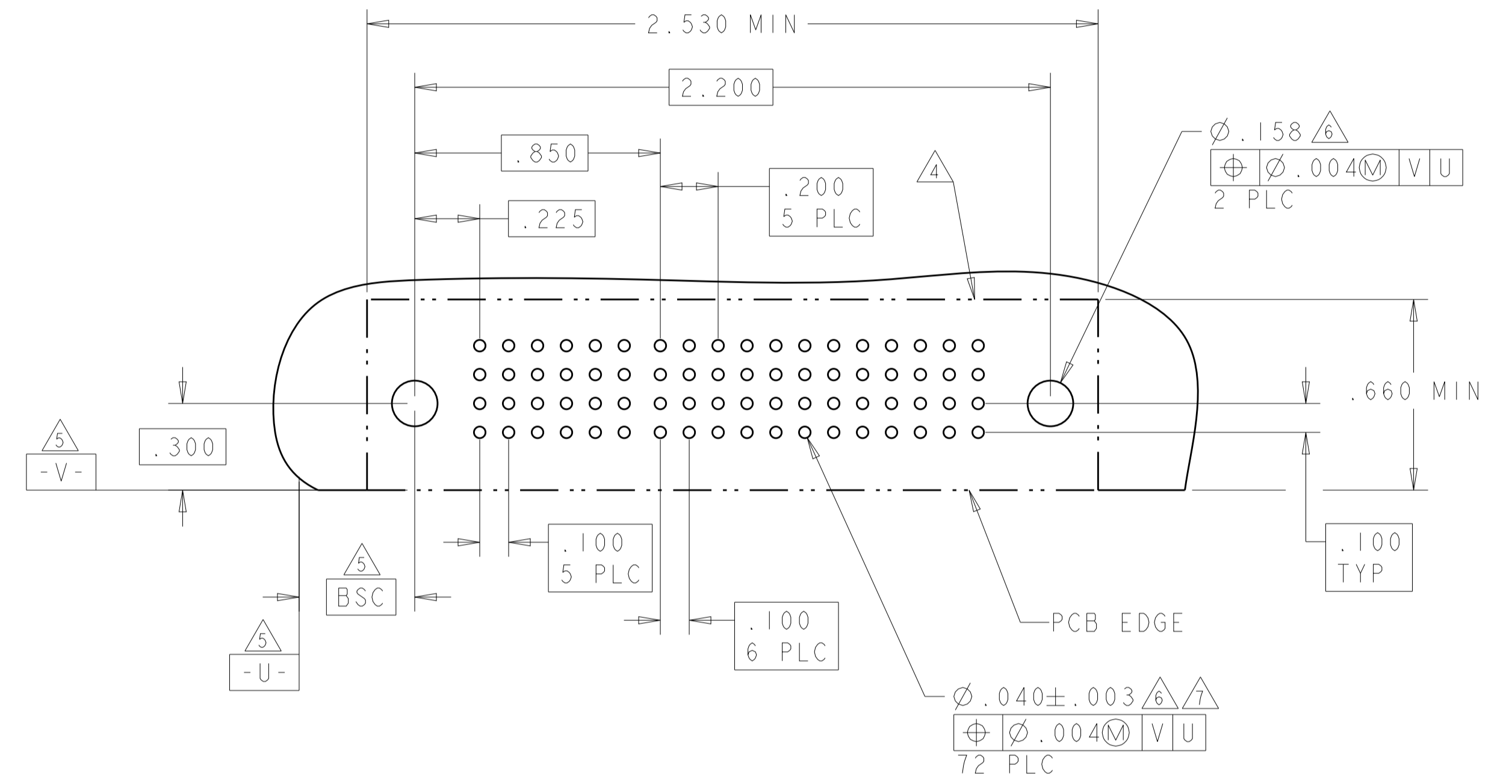
PART NUMBER	ROWS	SIGNAL						POWER					
		1	2	3	4	5	6	P1	P2	P3	P4	P5	P6
6600122-5	D C B A	J	J	J	J	J	J	PS	PS	PS	PS	PS	PS
		K	K	K	K	K	K						
		N	N	N	N	N	N						
		S	S	S	S	S	S						
24S + 6P													

PART NUMBER	ROWS	SIGNAL						POWER					
		1	2	3	4	5	6	P1	P2	P3	P4	P5	P6
6600122-8	D C B A	J	J	J	J	E	J	PS	PS	PS	PS	PS	PS
		K	K	K	K	F	K						
		N	N	N	N	G	N						
		H	S	S	S	S	S						
24S + 6P													

PART NUMBER	ROWS	SIGNAL						POWER					
		1	2	3	4	5	6	P1	P2	P3	P4	P5	P6
6600122-6	D C B A	J	J	J	J	J	J	PS	PS	PS	PS	PS	PS
		K	K	K	K	K	K						
		N	N	N	N	N	N						
		S	S	S	S	S	S						
24S + 6P													



BOTH 6600122-1 & 6600122-5 & 6600122-8 HAVE THE SAME PCB LAYOUT



CODE	TAIL LENGTH	POWER CONTACT
PS	.135	

CODE	MATING SEQUENCE	TAIL LENGTH	ROW
E	MLBF	.135	D
F	MLBF	.135	C
G	MLBF	.135	B
H	MLBF	.135	A
J	STD	.135	D
K	STD	.135	C
N	STD	.135	B
S	STD	.135	A

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 ±.020. MATERIAL: FINISH: .

APV: R. GRZYBOWSKI, DIMAROS; M. PERCHERKE, DIMAROS. PRODUCT SPEC: 108-1973. APPLICATION SPEC: 114-13038. WEIGHT: .

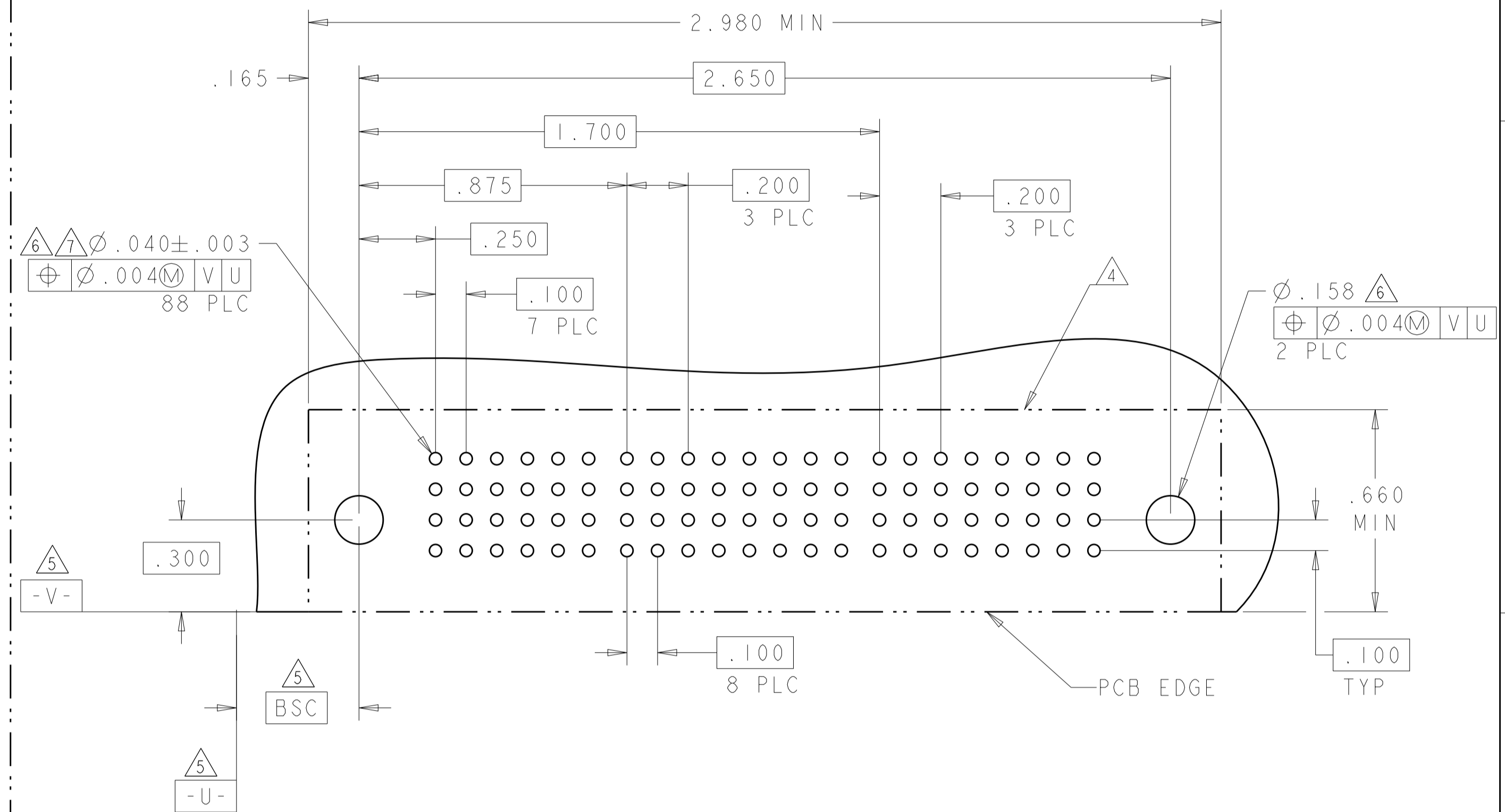
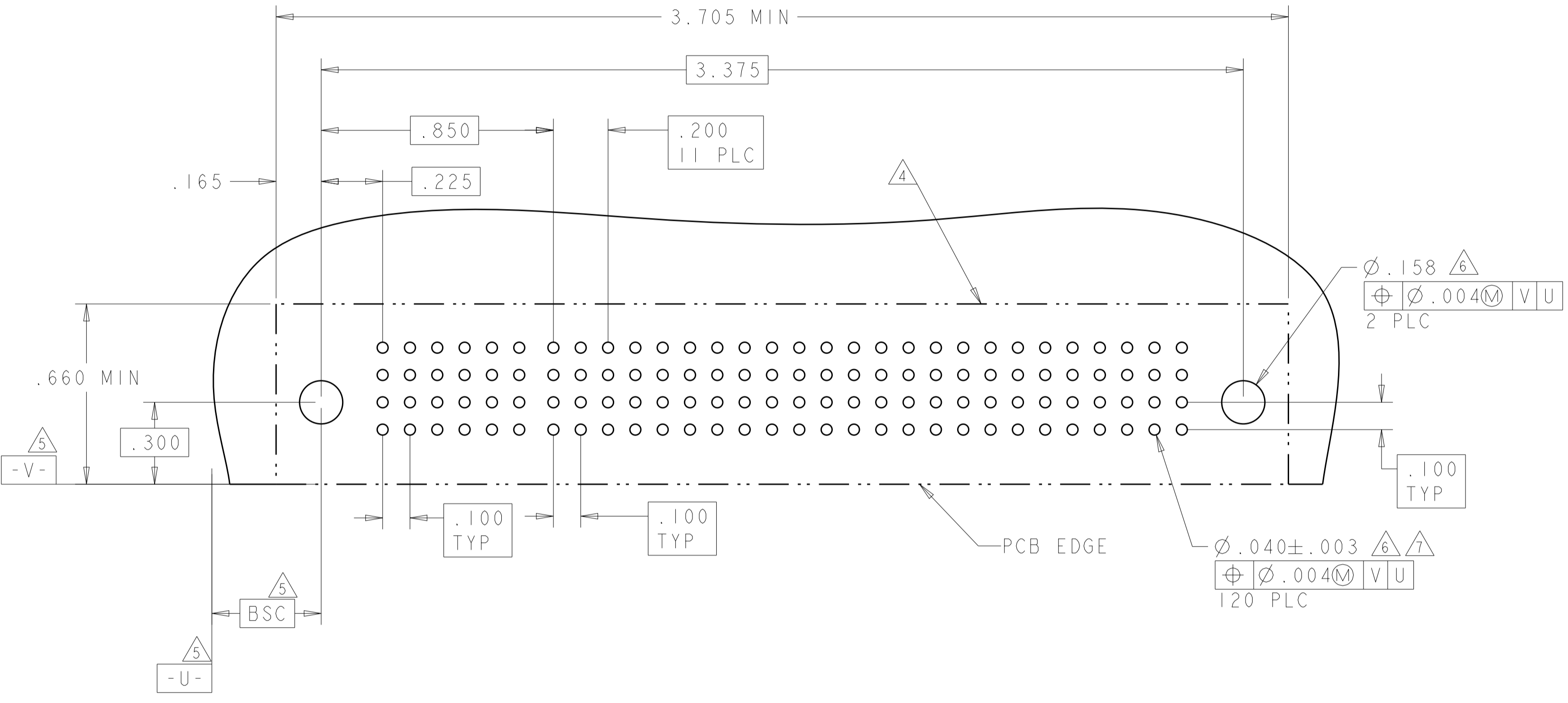
Customer Drawing. SCALE: 4:1. SHEET: 2 OF 5. REV: E1.

**STE** TE Connectivity. NAME: RIGHT ANGLE SOLDER HEADER ASSY, DUAL BEAM POWER CONTACT MULTI-BEAM XL. SIZE: A100779. CAGE CODE: 6600122.

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

PART NUMBER	ROWS	SIGNAL						POWER												
		1	2	3	4	5	6	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	
6600122-7	D C B A	J	J	J	J	J	J	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS
		K	K	K	K	K	K													
		N	N	N	N	N	N													
		S	S	S	S	S	S													
24S + 12HDP																				

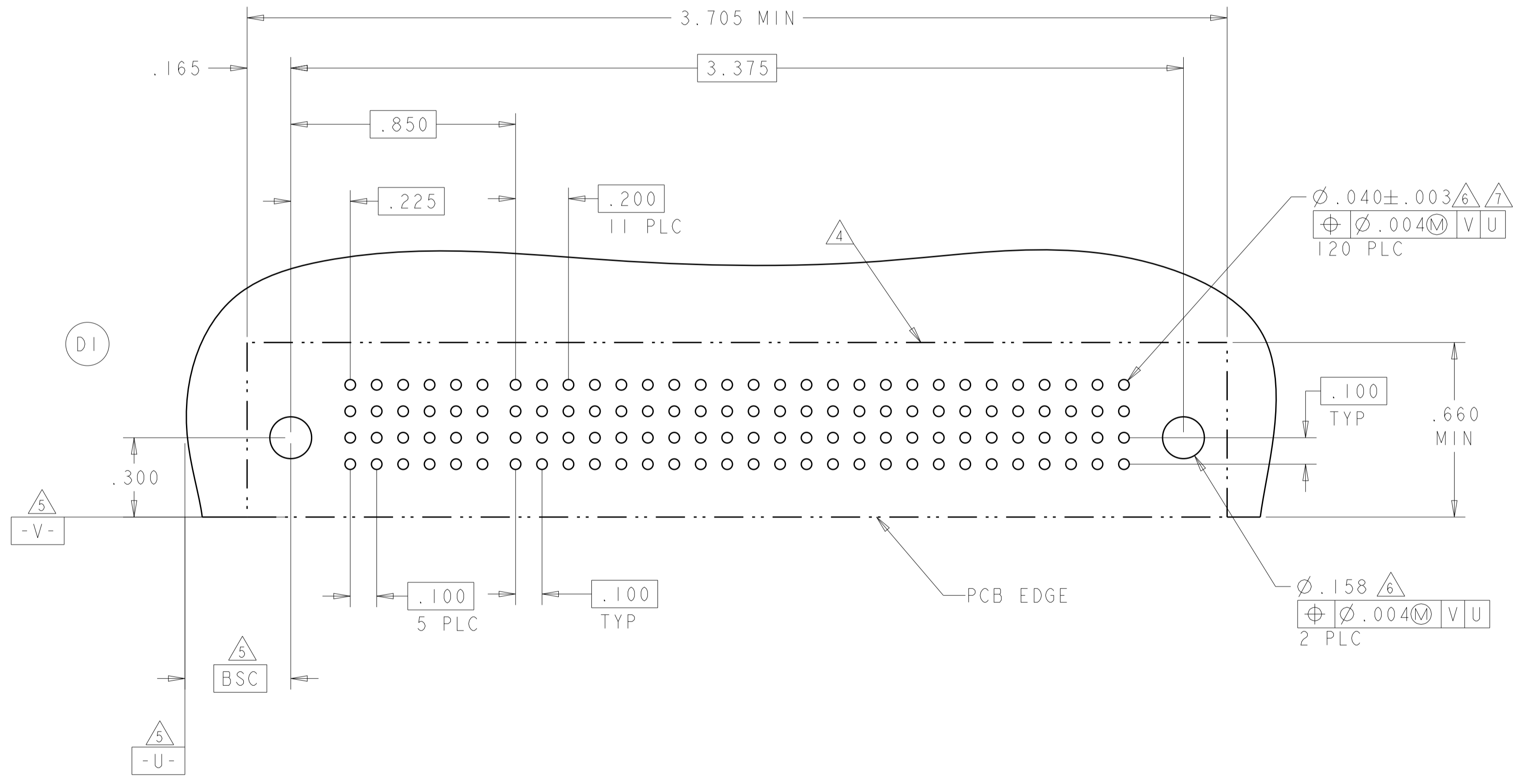
ASSY PART NUMBER	ROWS	SIGNAL						POWER							
		1	2	3	4	5	6	P1	P2	P3	P4	P5	P6	P7	P8
6600122-9	D C B A	J	J	J	J	J	J	PS	PS	PS	PS	PS	PS	PS	PS
		K	K	K	K	K	K								
		N	N	N	N	N	N								
		S	S	S	S	S	S								
24S + 8P															



THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN: R. GRZYBOWSKI	DMAROS	TE Connectivity
DIMENSIONS: INCHES		CHK: M. PERCHERKE	DMAROS	
DIMENSIONS: INCHES 0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.7°		TOLERANCES UNLESS OTHERWISE SPECIFIED: PRODUCT SPEC: 108-1973 APPLICATION SPEC: 114-13038 WEIGHT: -		NAME: RIGHT ANGLE SOLDER HEADER ASSY, DUAL BEAM POWER CONTACT MULTI-BEAM XL SIZE: A1 CAGE CODE: 100779 DRAWING NO: 6600122
MATERIAL: -		FINISH: -		RESTRICTED TO: - SCALE: 4:1 SHEET: 3 OF 5 REV: E1

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

PART NUMBER	ROWS	SIGNAL						POWER													
		1	2	3	4	5	6	PI1	P2	P3	P4	P5	P6	P7	P8	P9	PI0	PI1	PI2		
1-6600122-0	D C B A	J	J	J	J	J	E	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	
		K	K	K	F	K	K														
		N	N	N	G	N	N														
		S	H	S	H	S	S														
24S + 12HDP																					



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: -	DWN: R. GRZYBOWSKI CHK: M. PERCHERKE APVD: -	DMAROS -IMAROS	NAME: -	PRODUCT SPEC: 108-1973 APPLICATION SPEC: 114-13038	SIZE: A1 CAGE CODE: 00779 DRAWING NO: 6600122	RESTRICTED TO: -
MATERIAL: -	WEIGHT: -	Customer Drawing	SCALE: 4:1		SHEET: 4	OF: 5	REV: E1	

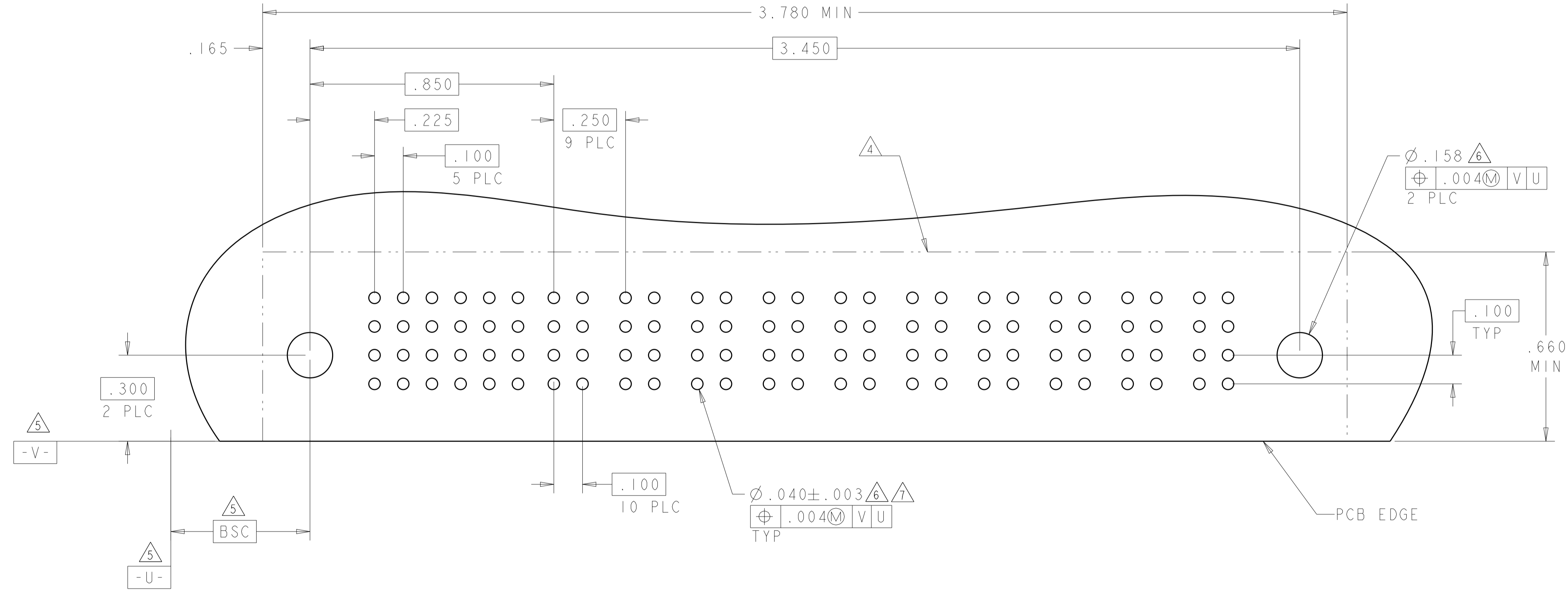
STE TE Connectivity

RIGHT ANGLE SOLDER HEADER ASSY,  
DUAL BEAM POWER CONTACT  
MULTI-BEAM XL

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

PART NUMBER	ROWS	SIGNAL						POWER										
		1	2	3	4	5	6	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	
1-6600122-1	D C B A	J	J	J	J	J	J	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS
		K	K	K	K	K	K											
		N	N	N	N	N	N											
		S	S	S	S	S	S											
24S + 10P																		

(E1)



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. GRZYBOWSKI	DTMAROS	TE Connectivity
DIMENSIONS: INCHES		CHK M. PERCHERKE	APVD	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.2° FINISH		PRODUCT SPEC 108-1973 APPLICATION SPEC 114-13038 WEIGHT		NAME RIGHT ANGLE SOLDER HEADER ASSY, DUAL BEAM POWER CONTACT MULTI-BEAM XL
MATERIAL		SIZE A100779C=6600122		RESTRICTED TO Customer Drawing
SCALE 4:1		SHEET 5 OF 5		REV E1



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

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**Факс:** 8 (812) 320-02-42

**Электронная почта:** [org@eplast1.ru](mailto:org@eplast1.ru)

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