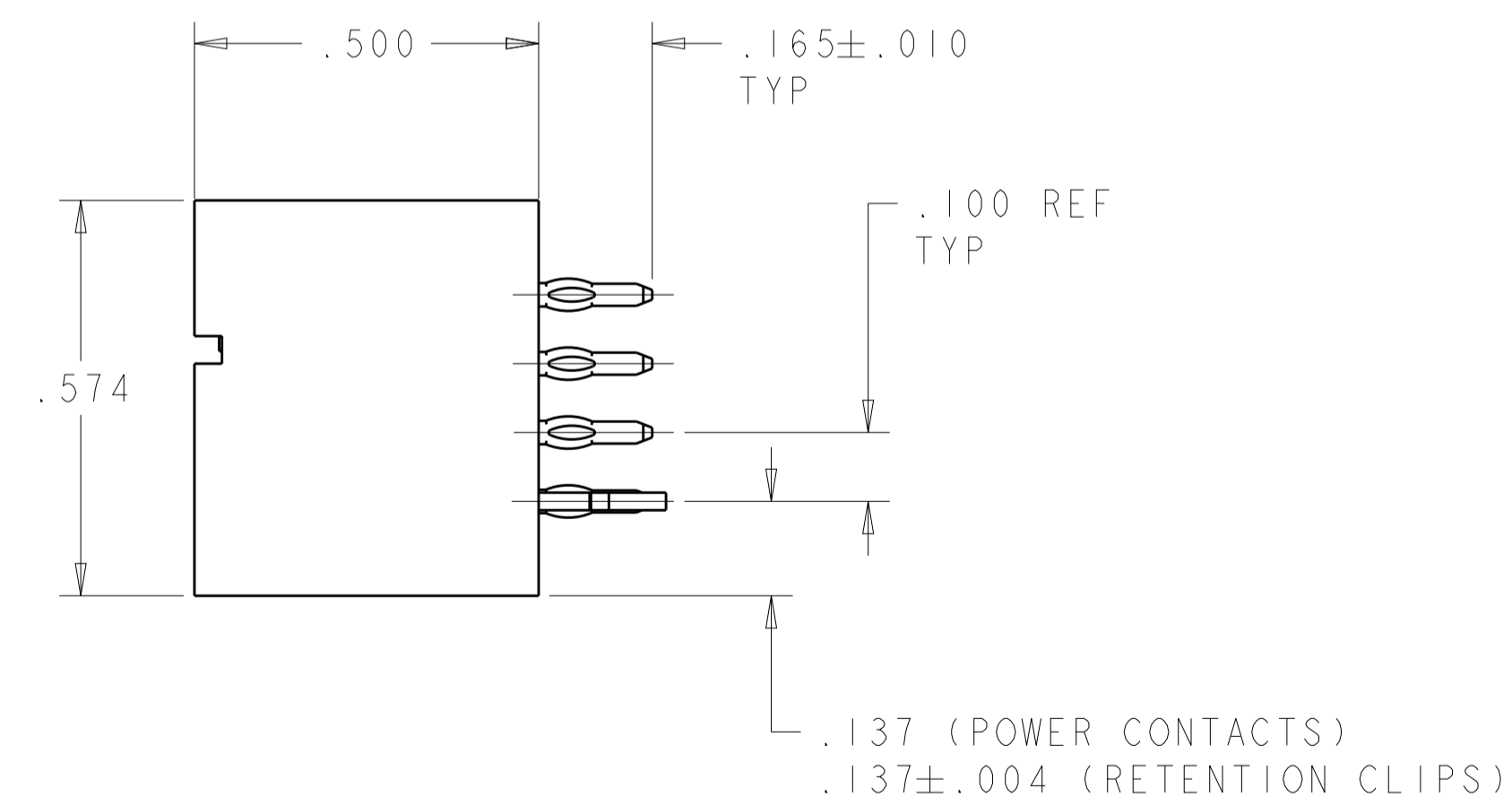
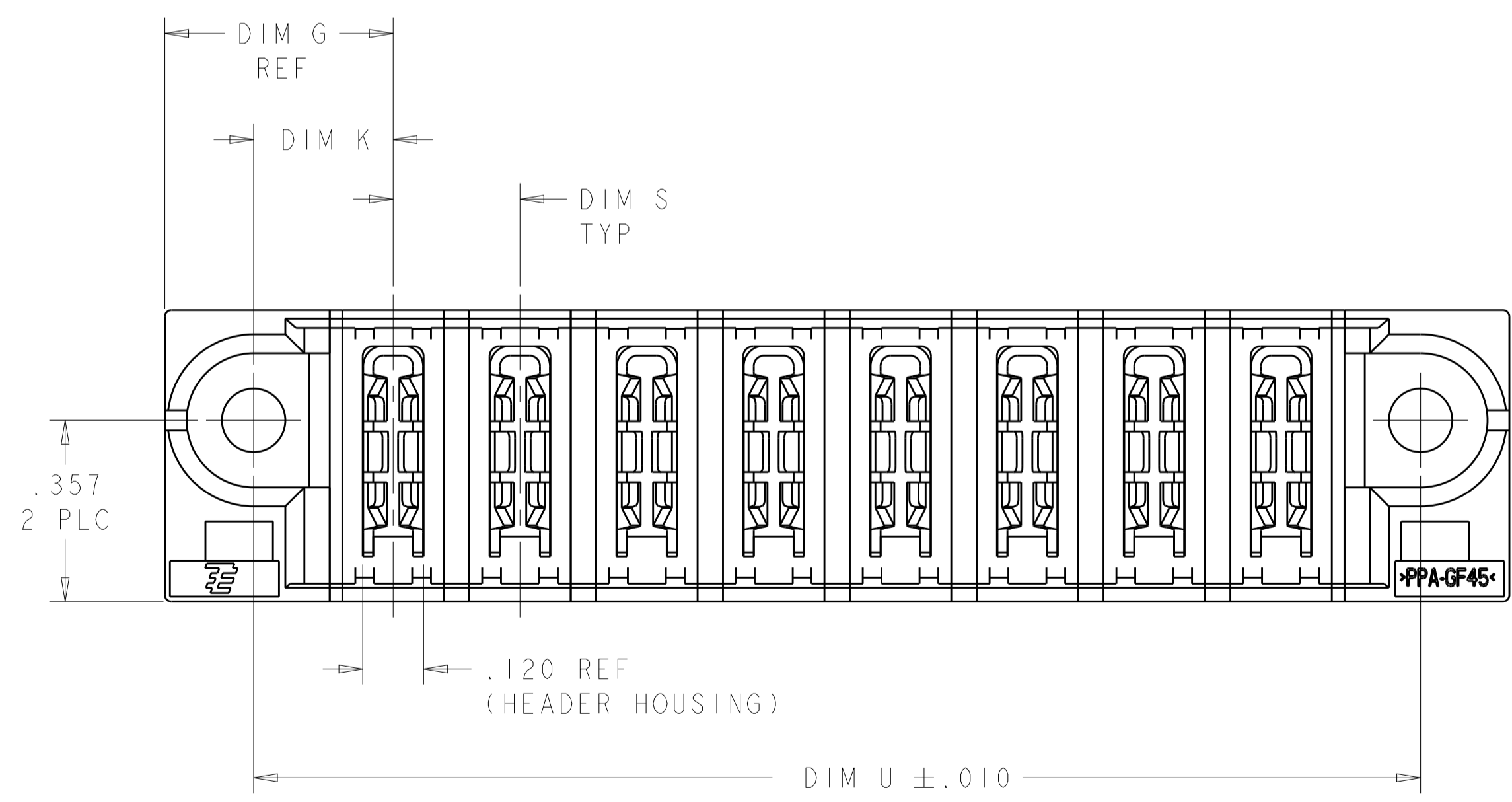
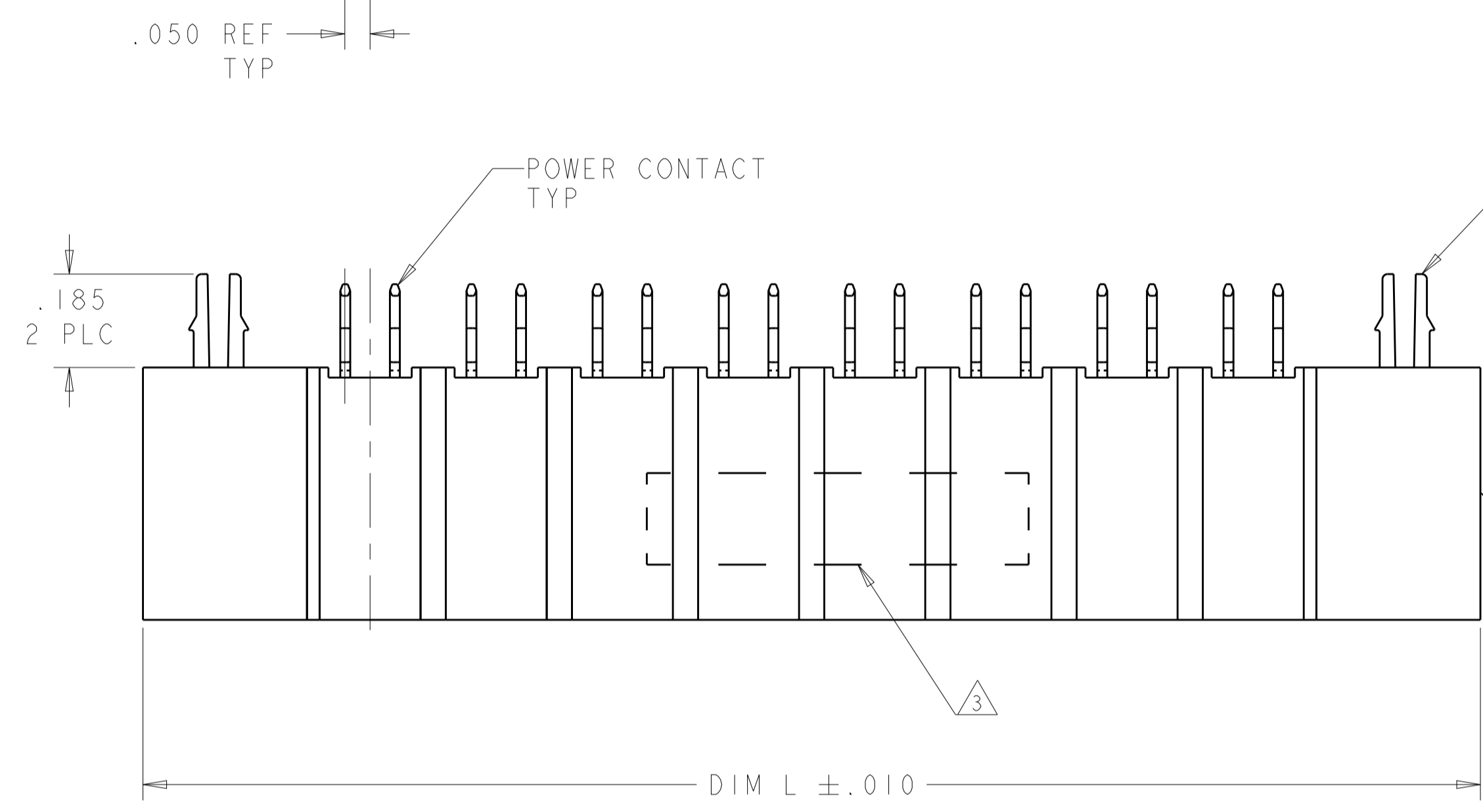
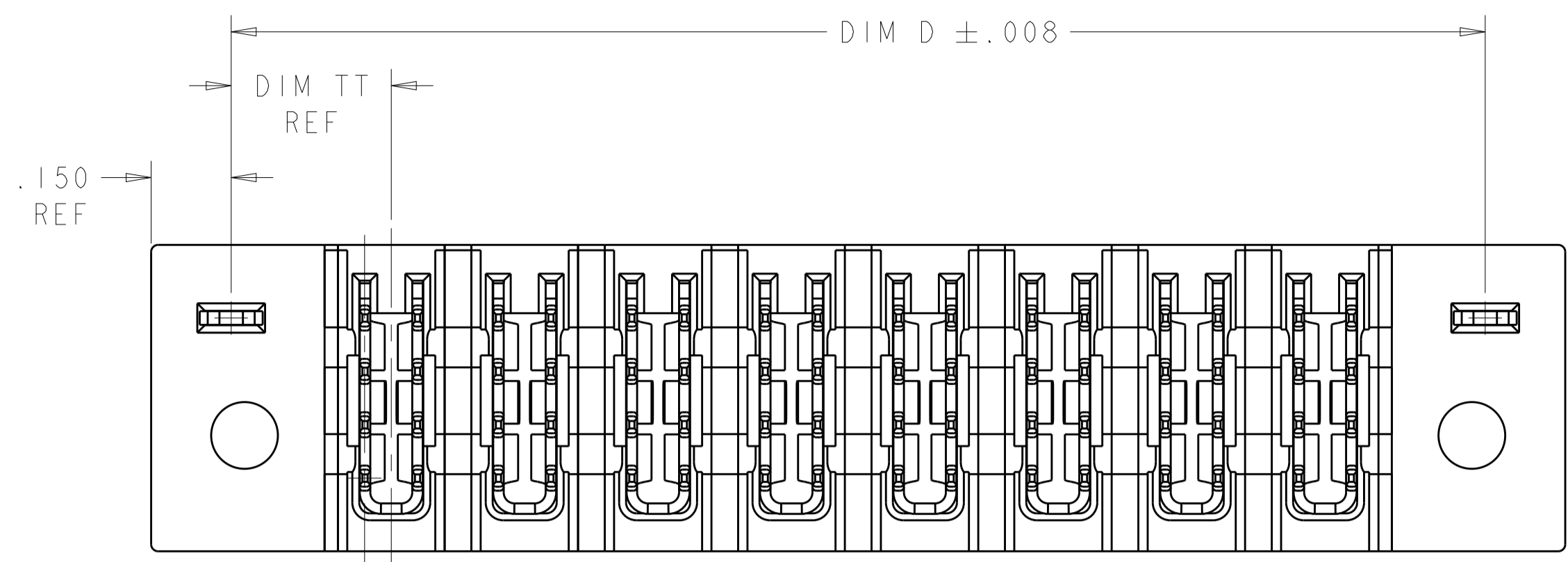


LOC	DIST	REVISIONS			
P	LTN	DESCRIPTION	DATE	DMN	APVD
B7		REV PER ECR-12-018925	31OCT2012	CZ	SZ
B8		REV PER ECR-14-002489	25FEB2014	OL	SZ




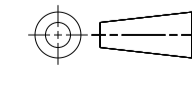
- 1. HEADER HOUSING: THERMO PLASTIC, BLACK, UL94 V-0; CONTACTS AND RETENTION CLIPS: COPPER ALLOY.
- 2. CONTACT PLATING: NOBLE METAL PLATING ON CONTACT FUNCTIONAL AREA OF POWER CONTACTS
RETENTION CLIP: .000115 MIN TIN.
- 3. "AMP", PART NUMBER AND DATE CODE MARKED IN THIS AREA. PARTS UNDER 2.50 LONG MAY BE MARKED ON BOTH SIDES.
- 4. DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 5. PCB - ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES.
- 6. A SEATING TOOL IS REQUIRED TO SEAT THE HEADER ON THE P.C. BOARD. PLEASE REFER TO THE 114-13038 APPLICATION SPEC.
- 7. MECHANICAL CONNECTOR KEEP OUT ZONE.
- 8. NO RELEASED FOR PRODUCTION

THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN D. RINGLER 15MAR06	TE Connectivity
DIMENSIONS: INCHES		CHK M. PERCHERKE 15MAR06	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M. PERCHERKE 15MAR06	NAME VERTICAL HEADER CONN, W/GUIDES PRESS FIT, TYPE P MULTI-BEAM XL
0 PLC ±. 1 PLC ±. 2 PLC ±. 3 PLC ±.005 4 PLC ±. ANGLES ±.		PRODUCT SPEC 108-1973	SIZE A1
MATERIAL		APPLICATION SPEC 114-13038	CAGE CODE DRAWING NO C=6600303
FINISH		WEIGHT	RESTRICTED TO
CUSTOMER DRAWING		SCALE 2:1	SHEET 1 OF 6 REV B8

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

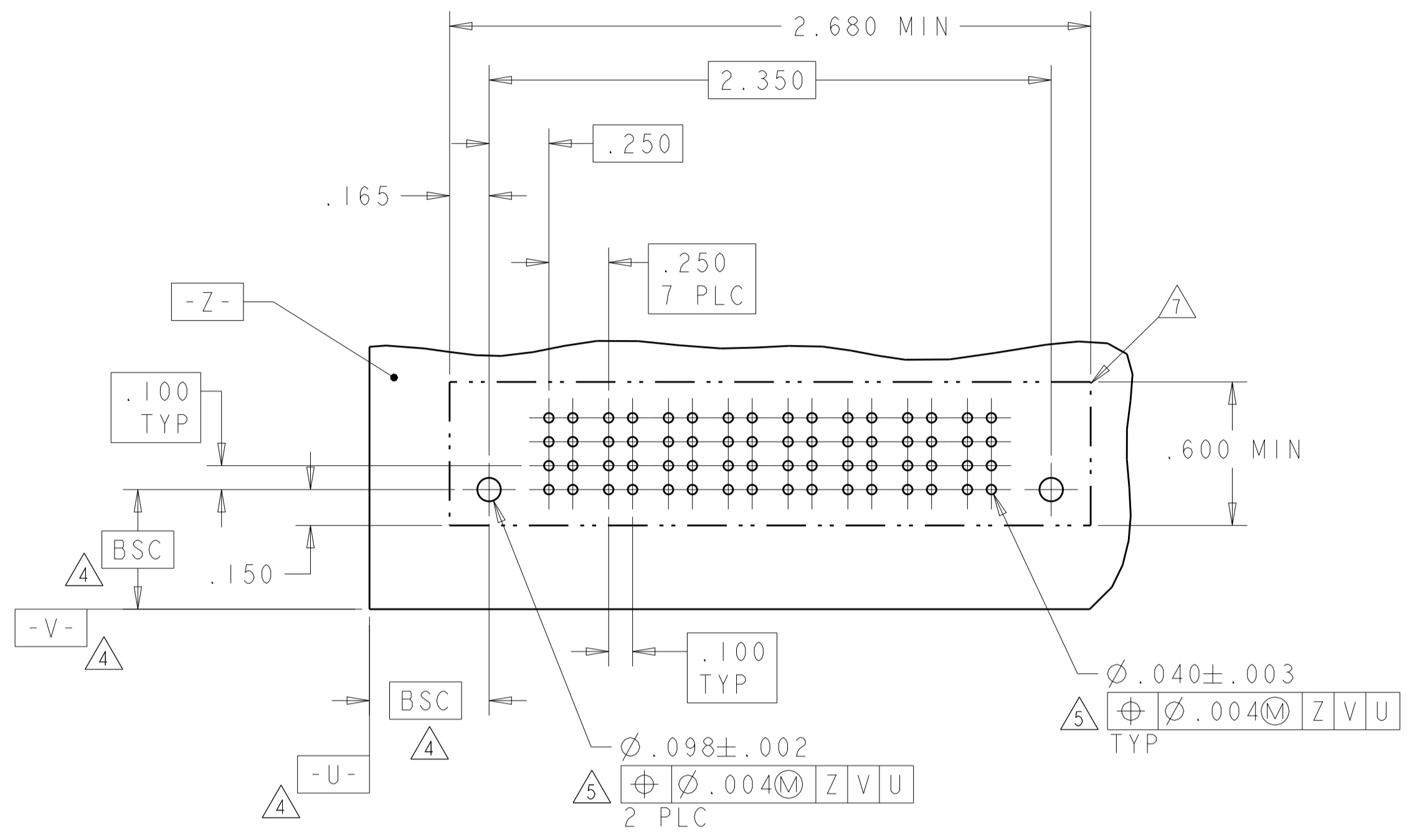
⊙B7	.325	1.800	.300	2.150	.300	.475	1.850	YES	5ACP	1-6600303-2
	.375	1.900	.300	2.250	.350	.525	1.950	NO	5ACP	1-6600303-1
	.300	2.050	.300	2.400	.275	.450	2.100	NO	6ACP	1-6600303-0
	.375	1.900	.300	2.250	.350	.525	1.950	YES	5ACP	6600303-9
	.325	1.200	.300	1.550	.300	.475	1.250	YES	3ACP	6600303-7
	.300	1.800	.250	2.150	.275	.450	1.850	YES	6P	6600303-6
⊙B8	.300	2.550	.250	2.900	.275	.450	2.600	NO	9P	6600303-5
⊙B8	.300	2.150	.200	2.500	.275	.450	2.200	NO	9HDP	6600303-4
	.325	1.500	.300	1.850	.300	.475	1.550	YES	4ACP	6600303-3
	.300	1.300	.250	1.650	.275	.450	1.350	YES	4P	6600303-2
	.300	2.300	.250	2.650	.275	.450	2.350	YES	8P	6600303-1
	DIM "TT"	DIM "U"	DIM "S"	DIM "L"	DIM "K"	DIM "G"	DIM "D"	RETENTION CLIP	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. RINGLER 15MAR06	 TE Connectivity
DIMENSIONS: INCHES		CHK M. PERCHERKE 15MAR06	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±. 2 PLC ±. 3 PLC ±.005 4 PLC ±. ANGLES ±.		APVD M. PERCHERKE 15MAR06	NAME VERTICAL HEADER CONN, W/GUIDES PRESS FIT, TYPE P MULTI-BEAM XL
		PRODUCT SPEC 108-1973	SIZE A1
MATERIAL		APPLICATION SPEC 114-13038	CAGE CODE DRAWING NO 00779 6600303
		WEIGHT	RESTRICTED TO
		CUSTOMER DRAWING	SCALE 2:1 SHEET 2 OF 6 REV B8

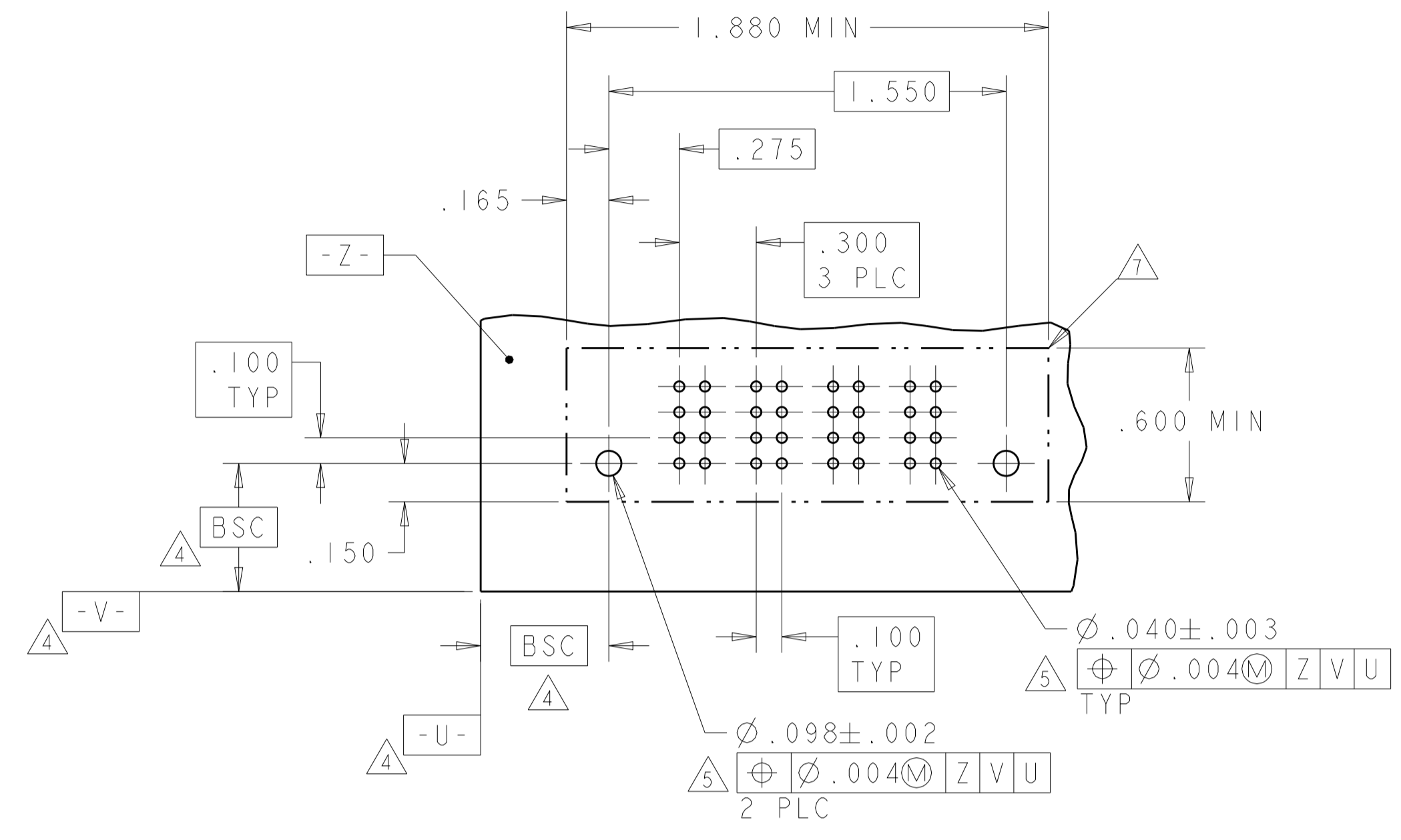
LOC	DIST	REVISIONS			
P	LTN	DESCRIPTION	DATE	DMN	APVD
GP	00	SEE SHEET 1			

PART NUMBER	ROWS	POWER							
		P1	P2	P3	P4	P5	P6	P7	P8
6600303-1	D		VM	VM	VM	VM	VM	VM	VM
	C								
	B								
	A								
8P		HD		HD					

PART NUMBER	ROWS	POWER				
		P1	P2	P3	P4	
6600303-3	D		VM	VM	VM	VM
	C					
	B					
	A					
4ACP		HD		HD		



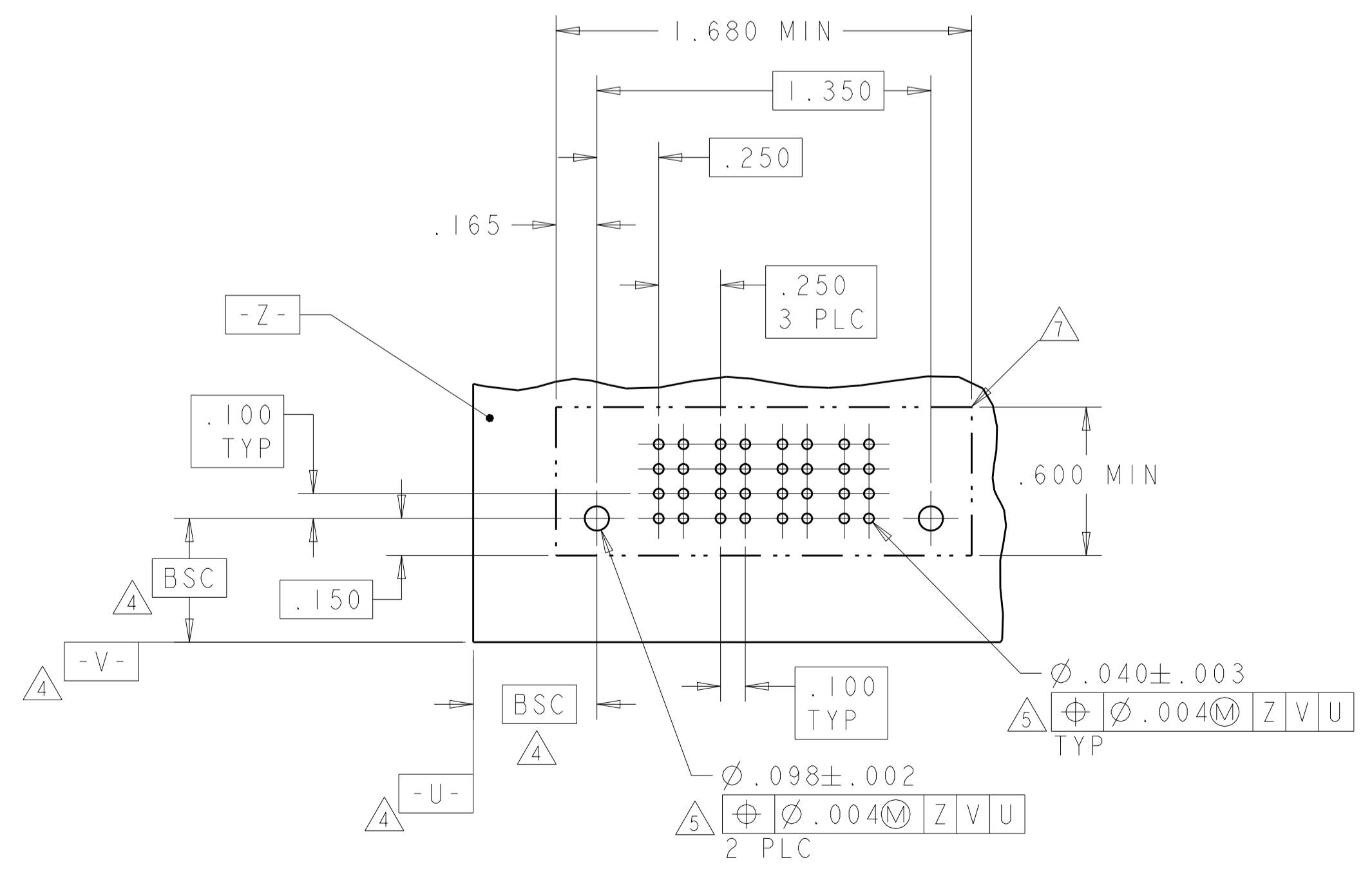
RECOMMENDED PCB LAYOUT 6600303-1
SCALE 2:1



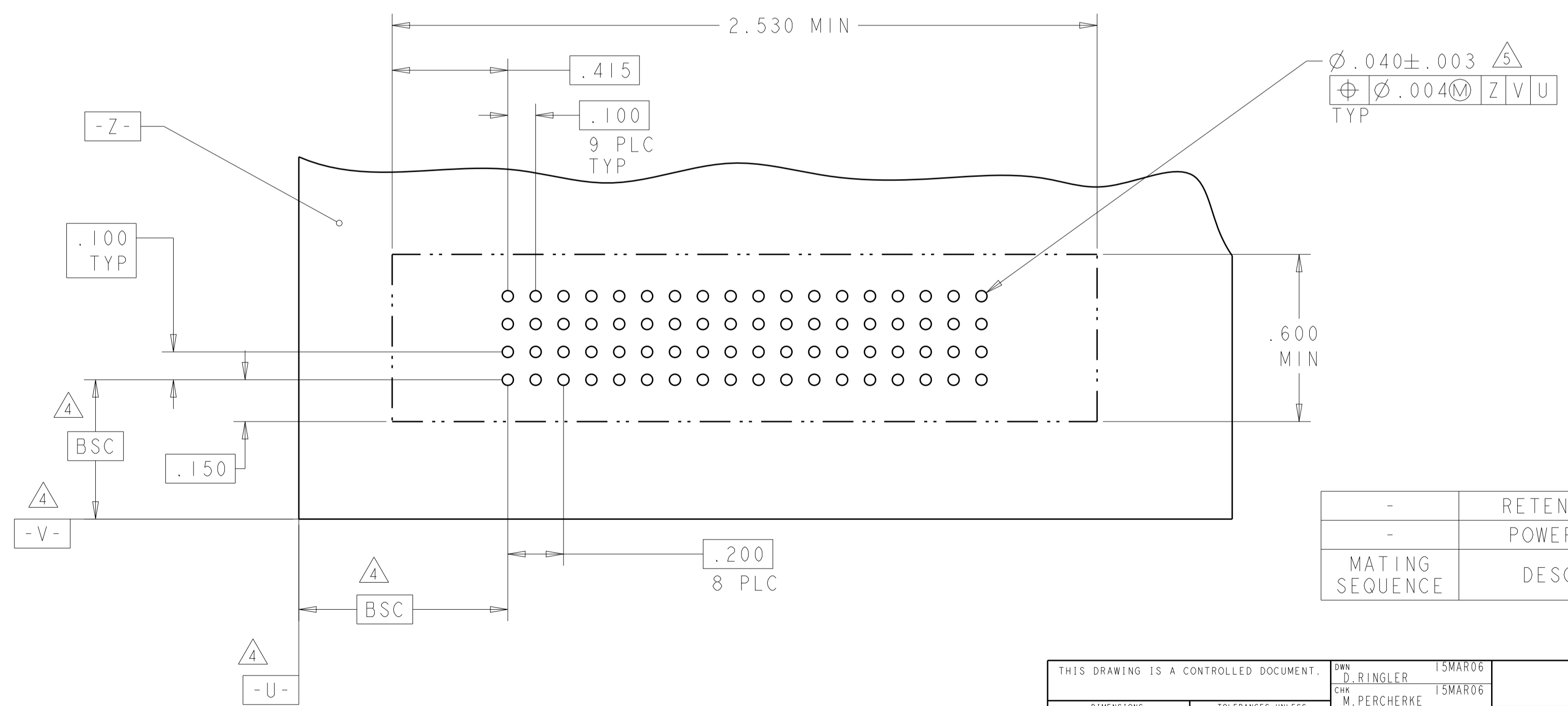
RECOMMENDED PCB LAYOUT 6600303-3
SCALE 2:1

PART NUMBER	ROWS	POWER			
		P1	P2	P3	P4
6600303-2	D		VM	VM	VM
	C				
	B				
	A				
4P		HD		HD	

PART NUMBER	ROWS	POWER								
		P1	P2	P3	P4	P5	P6	P7	P8	P9
6600303-4	D		VM	VM	VM	VM	VM	VM	VM	VM
	C									
	B									
	A									
9HDP										



RECOMMENDED PCB LAYOUT 6600303-2
SCALE 2:1



MATING SEQUENCE	DESCRIPTION	IDENTIFIER
-	RETENTION CLIP	HD
-	POWER CONTACT	VM

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DMN: D. RINGLER 15MAR06	CHK: M. PERCHERKE 15MAR06	APVD: M. PERCHERKE 15MAR06	NAME: VERTICAL HEADER CONN, W/GUIDES PRESS FIT, TYPE P MULTI-BEAM XL
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
0 PLC ± .005		1 PLC ± .005	
2 PLC ± .005		3 PLC ± .005	
4 PLC ± .005		5 PLC ± .005	
6 PLC ± .005		7 PLC ± .005	
8 PLC ± .005		9 PLC ± .005	
ANGLES ± .005		FINISH ± .005	
MATERIAL: -	WEIGHT: -	SIZE: A100779	RESTRICTED TO: -
CUSTOMER DRAWING		SCALE: 2:1	SHEET 3 OF 6

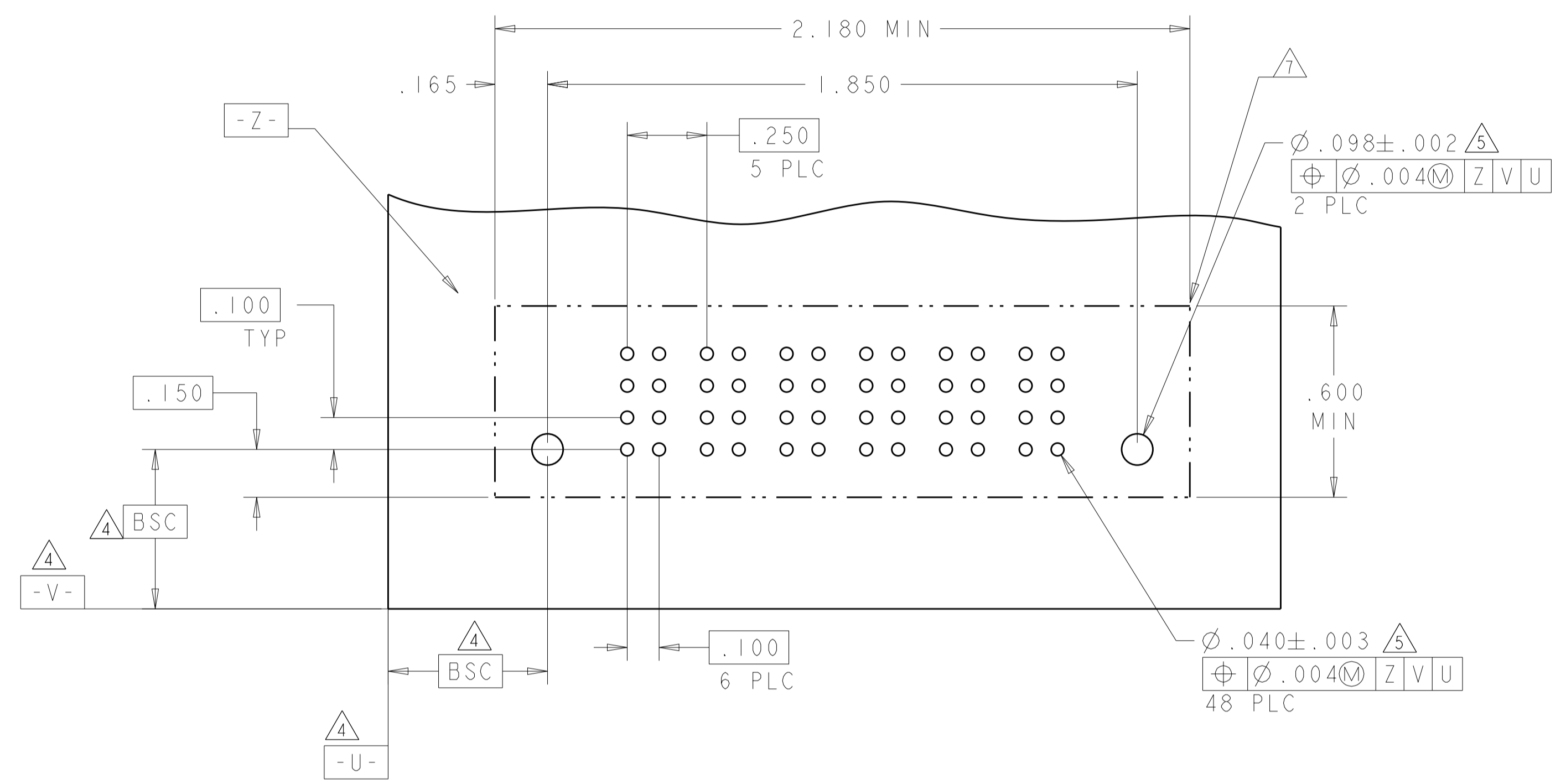
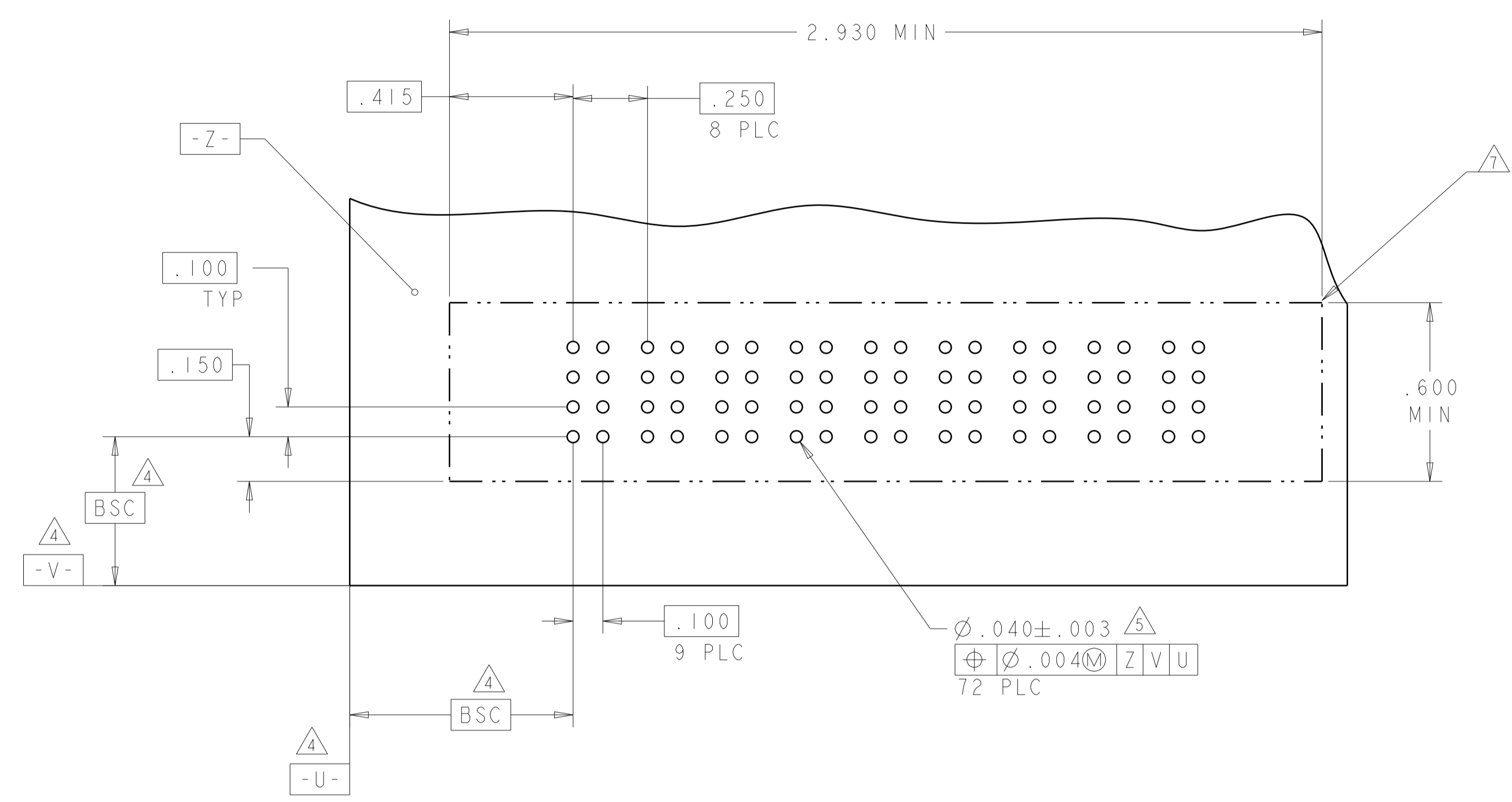
STE TE Connectivity

LOC	DIST	REV	DATE	BY	APPV
GP	00				

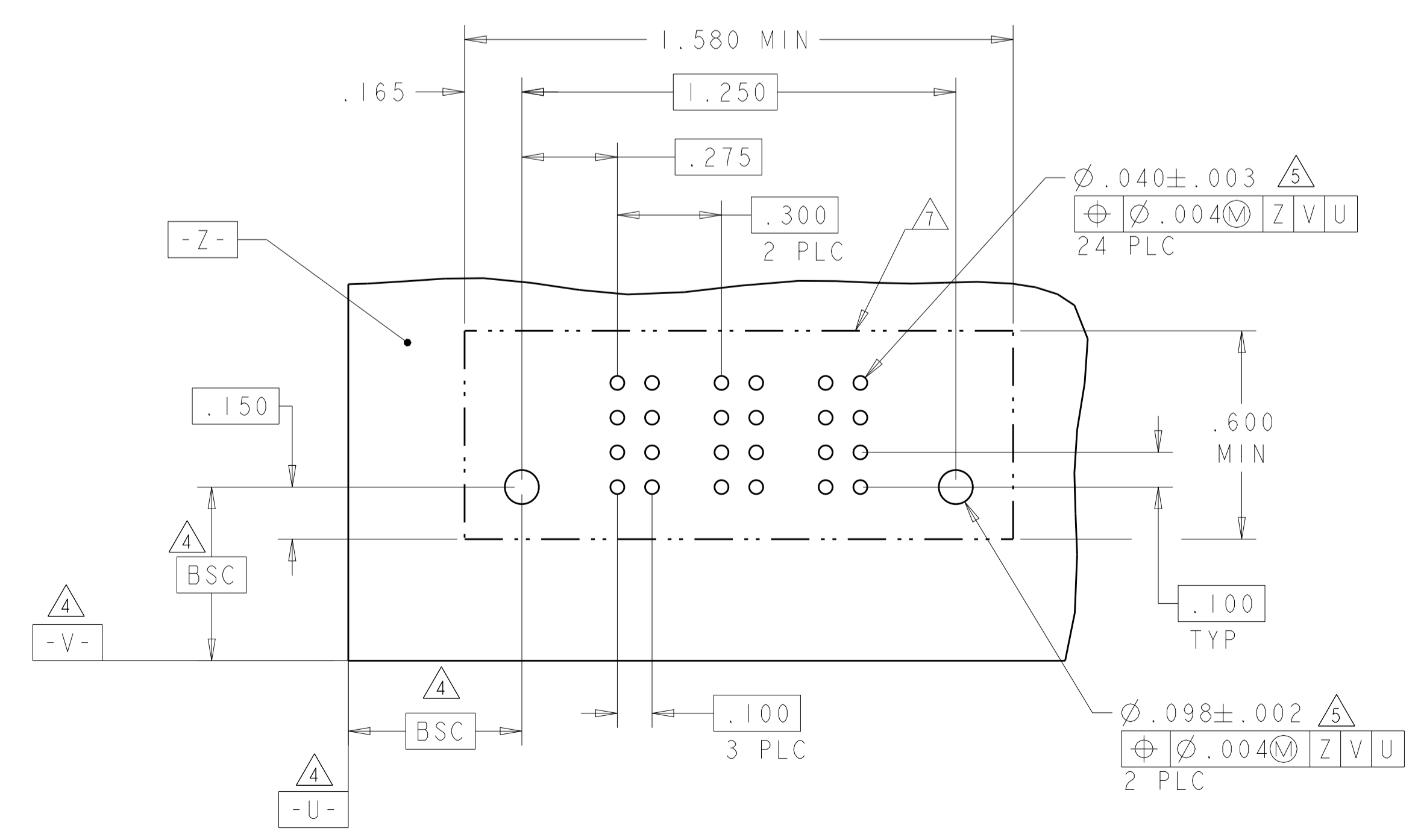
REVISIONS			
NO	DESCRIPTION	DATE	BY
1	SEE SHEET 1		

PART NUMBER	ROWS	POWER								
		P1	P2	P3	P4	P5	P6	P7	P8	P9
6600303-5	D		VM	VM	VM	VM	VM	VM	VM	VM
	C		VM	VM	VM	VM	VM	VM	VM	VM
	B		VM	VM	VM	VM	VM	VM	VM	VM
	A		VM	VM	VM	VM	VM	VM	VM	VM
9P										

PART NUMBER	ROWS	POWER					
		P1	P2	P3	P4	P5	P6
6600303-6	D		VM	VM	VM	VM	VM
	C		VM	VM	VM	VM	VM
	B		VM	VM	VM	VM	VM
	A		VM	VM	VM	VM	VM
6P	HD						



PART NUMBER	ROWS	POWER		
		P1	P2	P3
6600303-7	D		VM	VM
	C		VM	VM
	B		VM	VM
	A		VM	VM
3ACP	HD			



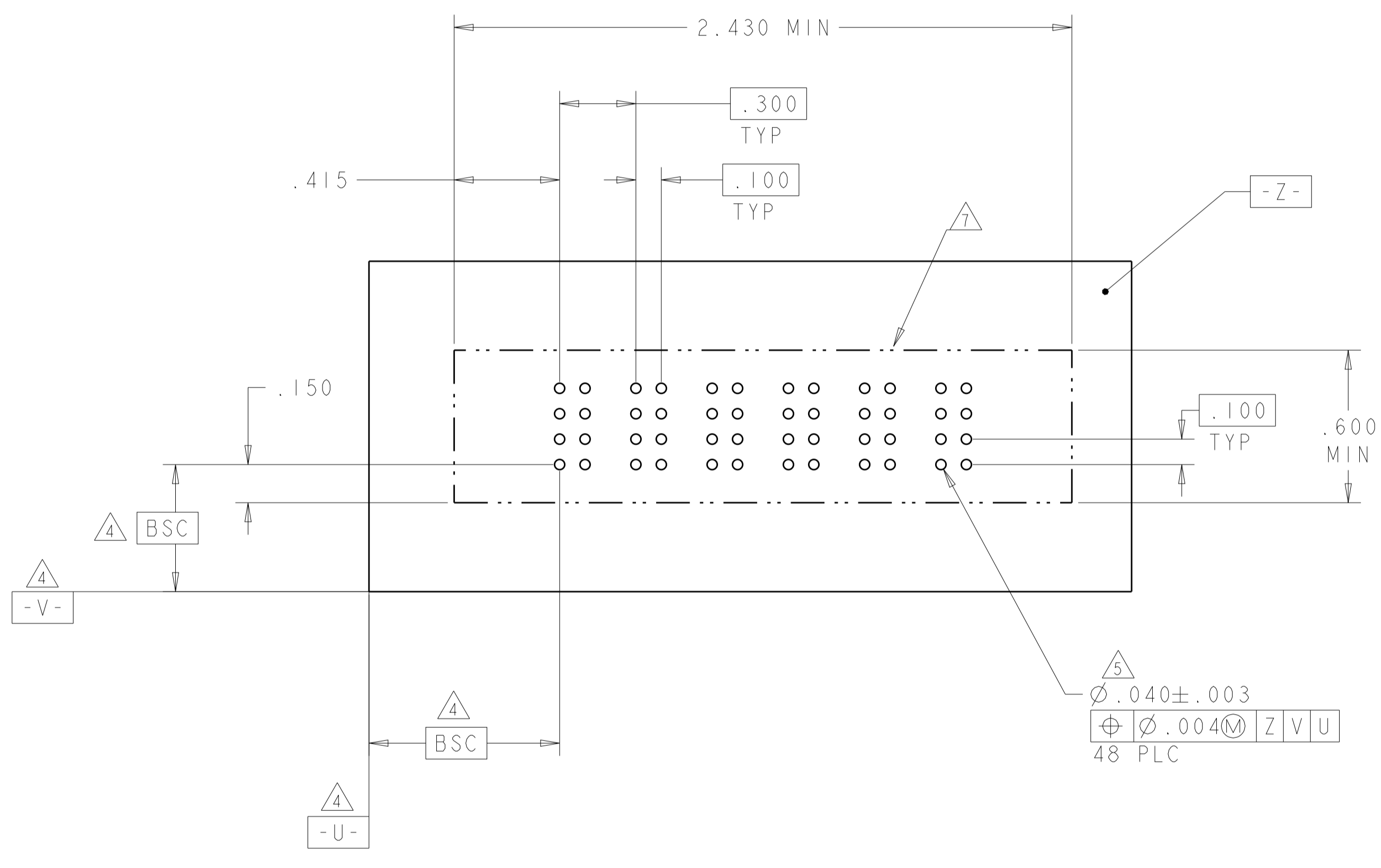
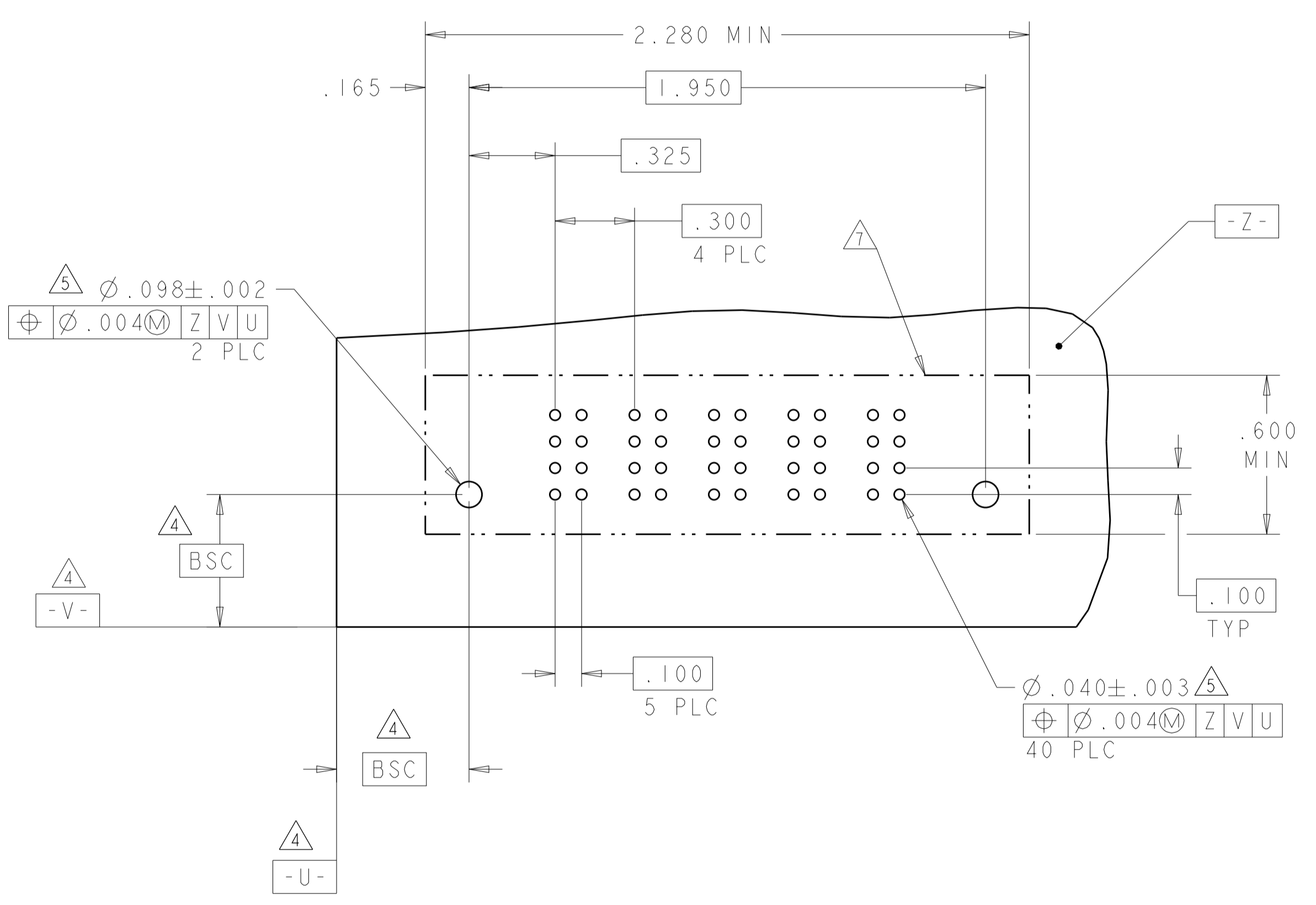
THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN: D. RINGLER 15MAR06 CHK: M. PERCHERKE 15MAR06 APVD: M. PERCHERKE 15MAR06	TE Connectivity
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ±.005 4 PLC ± ANGLES ±	PRODUCT SPEC: 108-1973 APPLICATION SPEC: 114-13038 WEIGHT:	NAME: VERTICAL HEADER CONN, W/GUIDES PRESS FIT, TYPE P MULTI-BEAM XL SIZE: A1 CAGE CODE: 100779 DRAWING NO: 6600303	
MATERIAL:	FINISH:	CUSTOMER DRAWING SCALE: 2:1 SHEET: 4 OF 6 REV: B8	

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

PART NUMBER	ROWS	POWER					
		P1	P2	P3	P4	P5	
6600303-9	D	HD	VM	VM	VM	VM	VM
	C						
	B						
	A						
5ACP							

PART NUMBER	ROWS	POWER						
		P1	P2	P3	P4	P5	P6	
1-6600303-0	D	HD	VM	VM	VM	VM	VM	VM
	C							
	B							
	A							
6ACP								



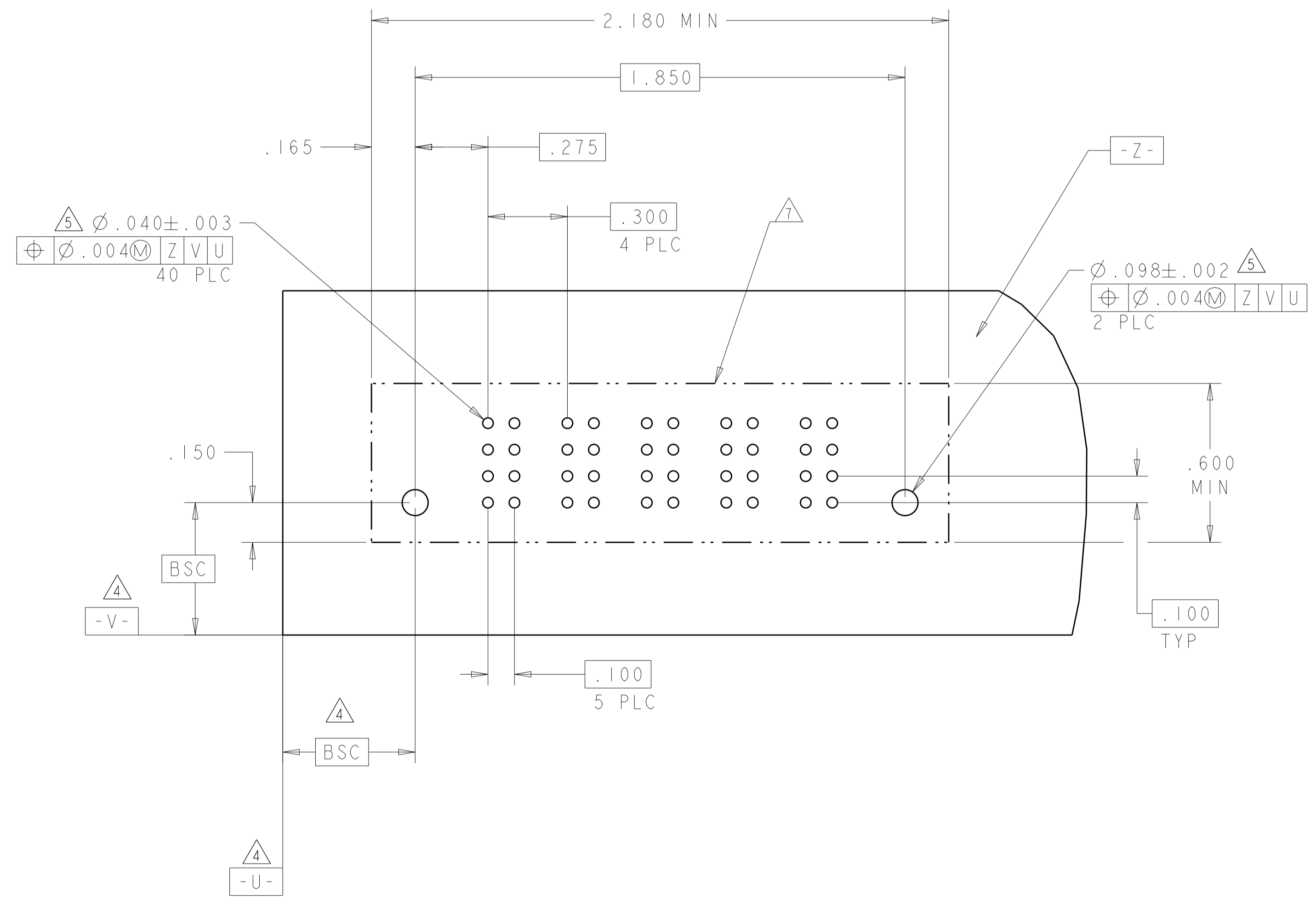
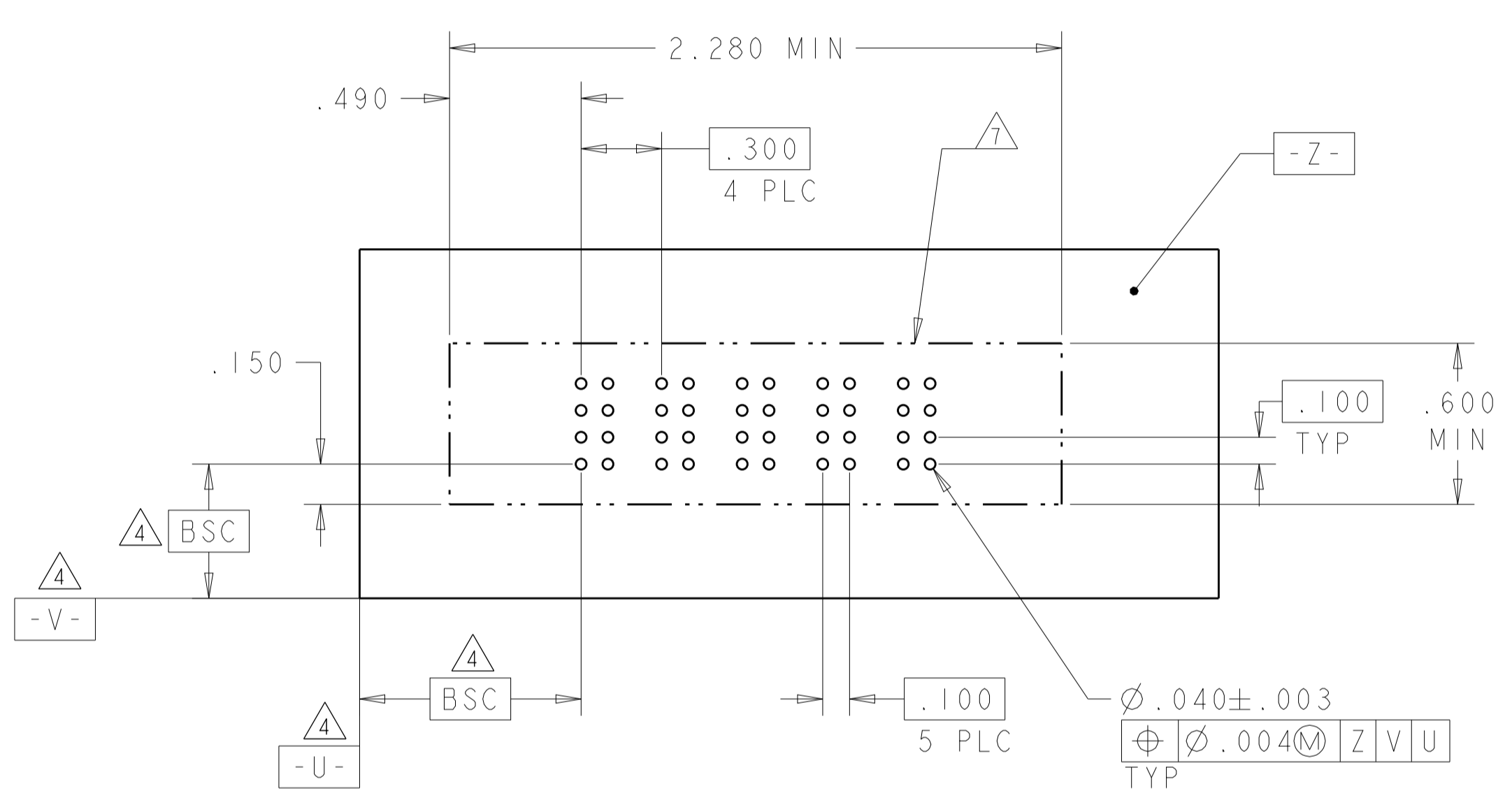
THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN: D. RINGLER 15MAR06	STE TE Connectivity
DIMENSIONS: INCHES		CHK: M. PERCHERKE 15MAR06	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: M. PERCHERKE 15MAR06	NAME: VERTICAL HEADER CONN, W/GUIDES PRESS FIT, TYPE P MULTI-BEAM XL
0 PLC ±.005		PRODUCT SPEC: 108-1973	
1 PLC ±.005		APPLICATION SPEC: 114-13038	SIZE: A100779 C=6600303
2 PLC ±.005		WEIGHT: -	
3 PLC ±.005		FINISH: -	SCALE: 2:1 SHEET 5 OF 6 REV: B8
4 PLC ±.005		CUSTOMER DRAWING	
ANGLES ±.005			

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

B5

PART NUMBER	ROWS	POWER				
		P1	P2	P3	P4	P5
I-6600303-1	D	VM	VM	VM	VM	VM
	C					
	B					
	A					
5ACP						

PART NUMBER	ROWS	POWER				
		P1	P2	P3	P4	P5
I-6600303-2	D	VM	VM	VM	VM	VM
	C					
	B					
	A					
5ACP						



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ±.005 4 PLC ± ANGLES ±	FINISH: -	DMN D. RINGLER 15MAR06	CHK M. PERCHERKE 15MAR06	APVD M. PERCHERKE 15MAR06	NAME STE	TE Connectivity
MATERIAL: -	FINISH: -	WEIGHT: -	PRODUCT SPEC 108-1973	APPLICATION SPEC 114-13038	SIZE A1	CAGE CODE 100779	DRAWING NO. 6600303
CUSTOMER DRAWING			SCALE 2:1		SHEET 6 OF 6		REV B8



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

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