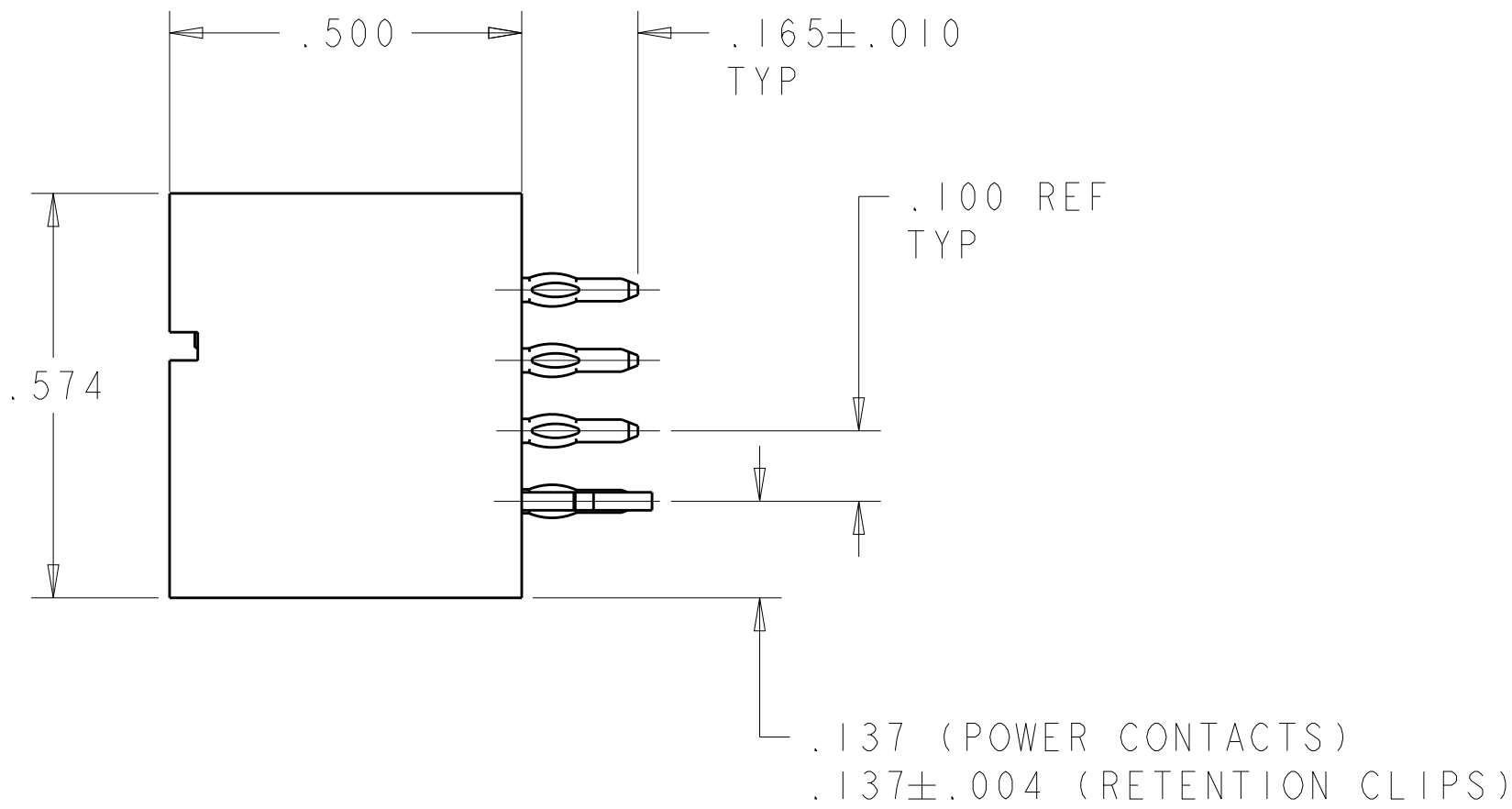
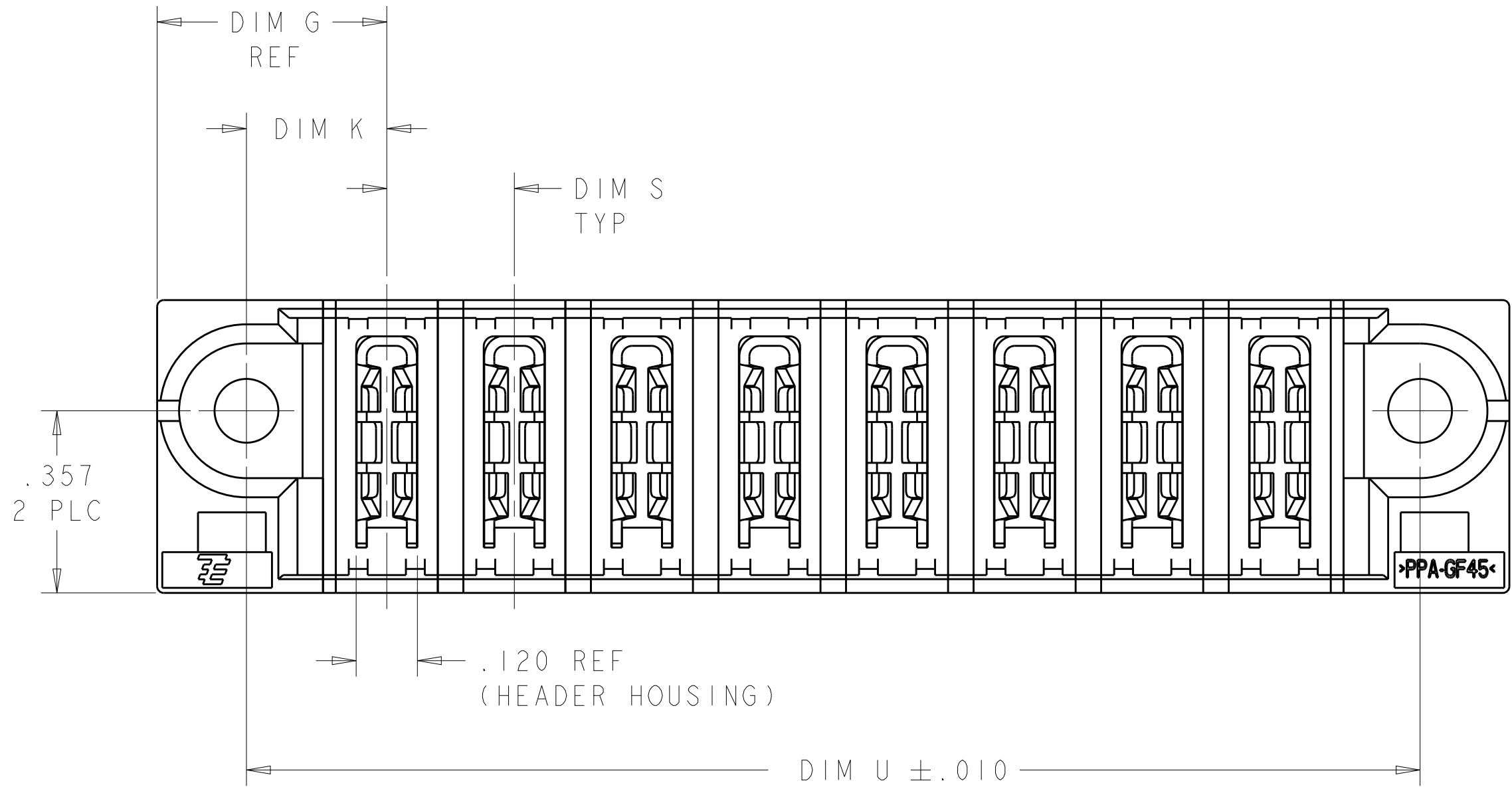
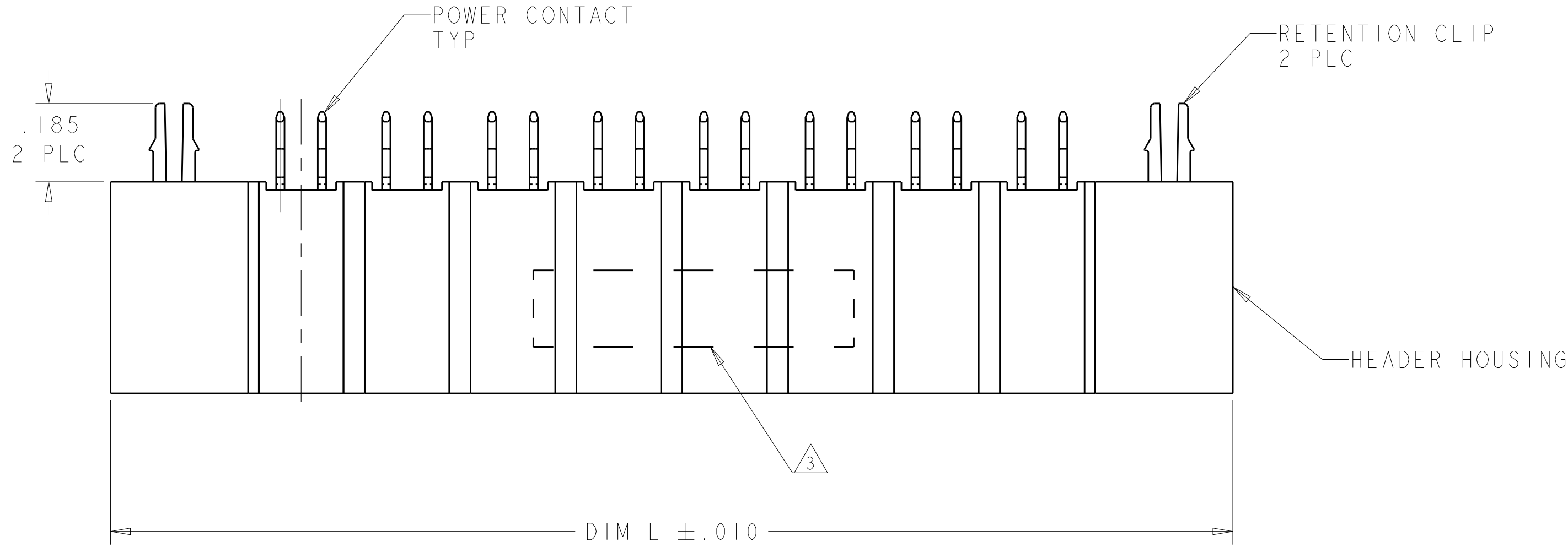
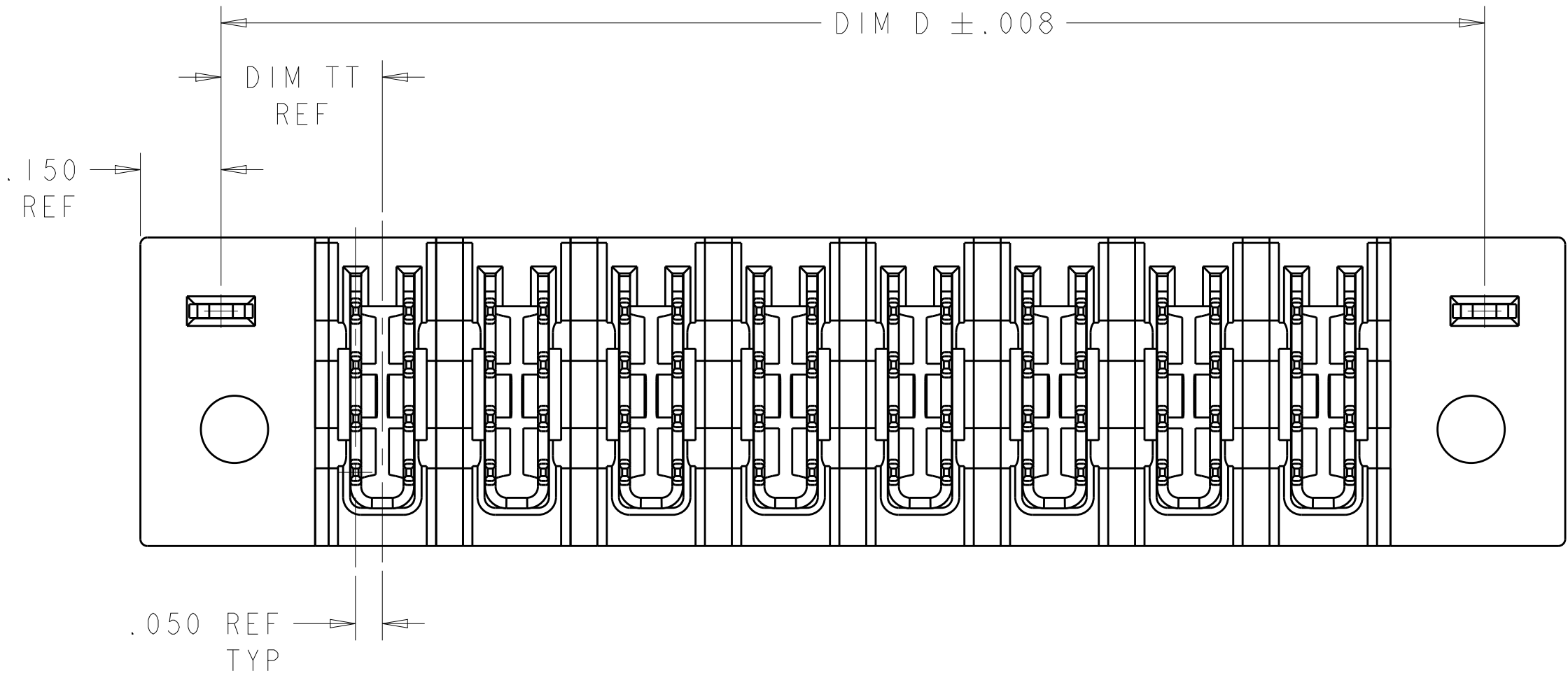


LOC	DIST	REVISIONS						
		P	LTR	DESCRIPTION	DATE	DWN	APVD	
GP	00		B7	REV PER ECR-12-018925	31OCT2012	CZ	SZ	
			B8	REV PER ECR-14-002489	25FEB2014	OL	SZ	



- 1 HEADER HOUSING: THERMO PLASTIC, BLACK, UL94 V-O; CONTACTS AND RETENTION CLIPS: COPPER ALLOY.
- 2 CONTACT PLATING: NOBLE METAL PLARING 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.		DWN	D. RINGLER	15MAR06		TE Connectivity			
		CHK	M. PERCHERKE	15MAR06					
		APVD	M. PERCHERKE	15MAR06					
		NAME							
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	VERTICAL HEADER CONN, W/GUIDES PRESS FIT, TYPE P MULTI-BEAM XL				
INCHES				108-1973					
				APPLICATION SPEC					
				114-13038	SIZE				
MATERIAL		FINISH		WEIGHT	A100779C=6600303				
				CUSTOMER DRAWING	SCALE 2:1				
					SHEET 1 OF 6				
					REV B8				

LOC	DIST	REVISIONS					
GP	00	P	LTR	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
8	.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
8	.300	2.550	.250	2.900	.275	.450	2.600	NO	9P	6600303-5
	.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.

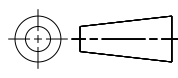
DWN
D. RINGLER

CHK
M. PERCHERKE

APVD
M. PERCHERKE

ISMAR06
ISMAR06
ISMAR06

DIMENSIONS:
INCHES



0 PLC ±"

1 PLC ±"

2 PLC ±"

3 PLC ±.005

4 PLC ±"

ANGLES ±"

FINISH -

PRODUCT SPEC
108-1973

APPLICATION SPEC
114-13038

WEIGHT
-

CUSTOMER DRAWING

NAME
VERTICAL HEADER CONN, W/GUIDES
PRESS FIT, TYPE P
MULTI-BEAM XL

SIZE
A1

CAGE CODE
00779

DRAWING NO
6600303

RESTRICTED TO
-

SCALE
2:1

SHEET
2

OF
6

REV
B8

TE Connectivity

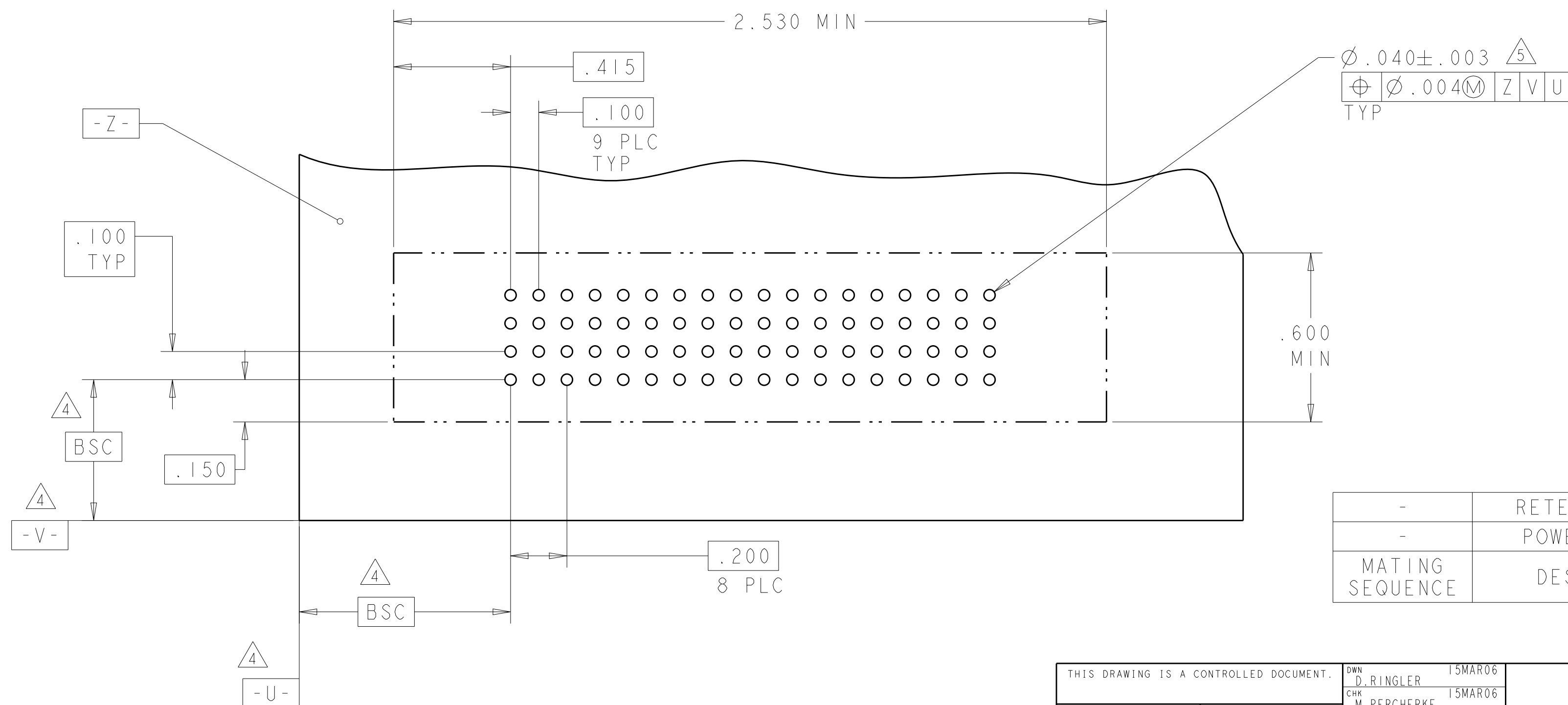
PART NUMBER	ROWS		POWER				
			P1	P2	P3	P4	
6600303-3	D		VM	VM	VM	VM	
	C						
	B						
	A						
4ACP		HD					HD

Technical drawing of a PCB layout for a 3-PLC component. The drawing shows a rectangular component with a grid of 30 pins (5 rows by 6 columns). Dimensions include a total width of 1.880 MIN, a pin pitch of .275, and a component width of 1.550. Pin 1 is located at the top right. The component is labeled "3 PLC". Various callouts include "Z-", "BSC", "100 TYP", and "1.000 MIN". A note at the bottom right specifies a pin diameter of .040 ± .003 and a hole diameter of .098 ± .002. A table at the bottom right lists the pin numbers 1 through 30.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

RECOMMENDED PCB LAYOUT 6600303-3
SCALE 2:1

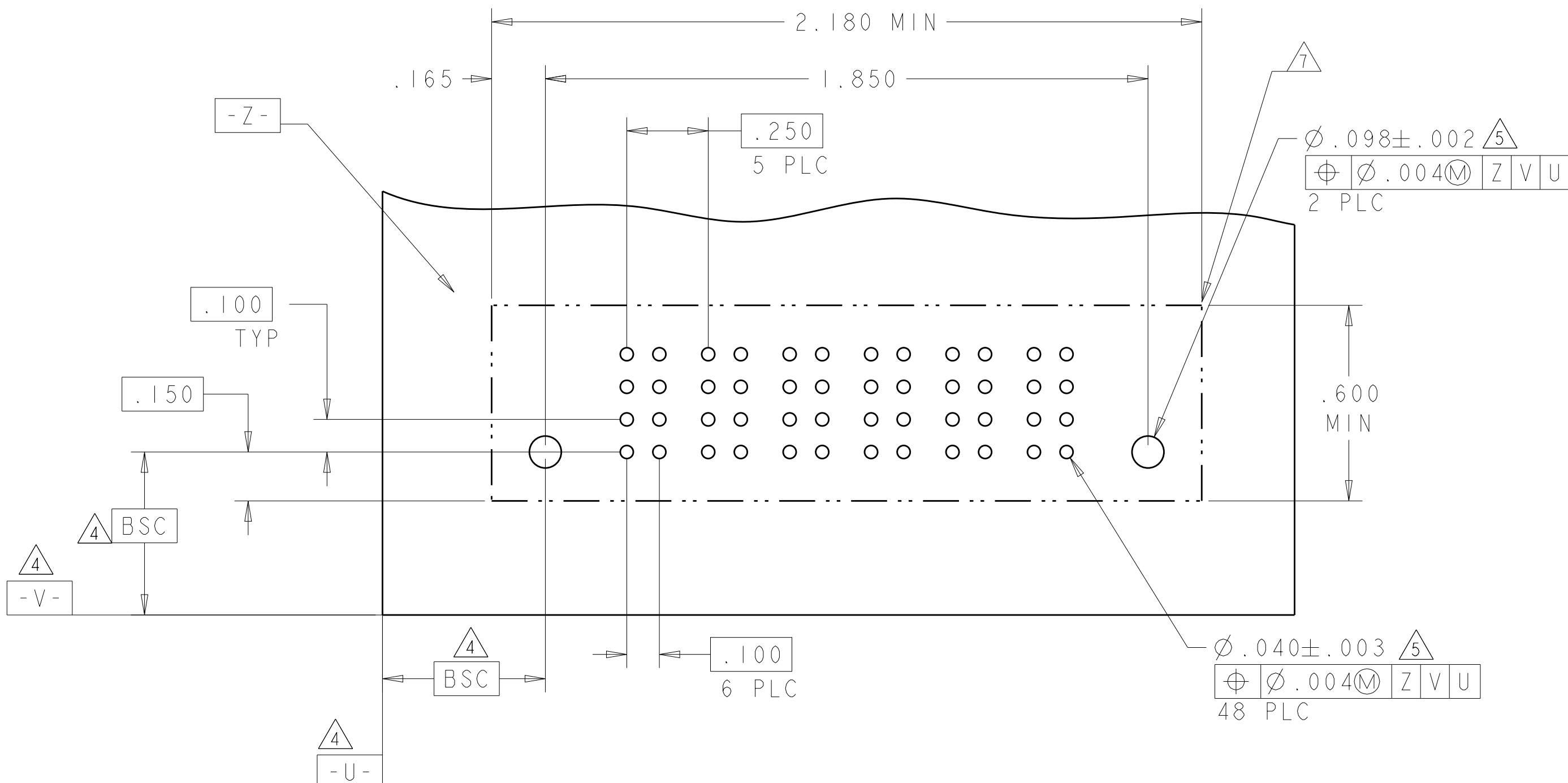
PART NUMBER	ROWS		POWER									
			P1	P2	P3	P4	P5	P6	P7	P8	P9	
6600303-4	D		VM	VM	VM	VM	VM	VM	VM	VM		
	C											
	B											
	A											
9HDP												



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

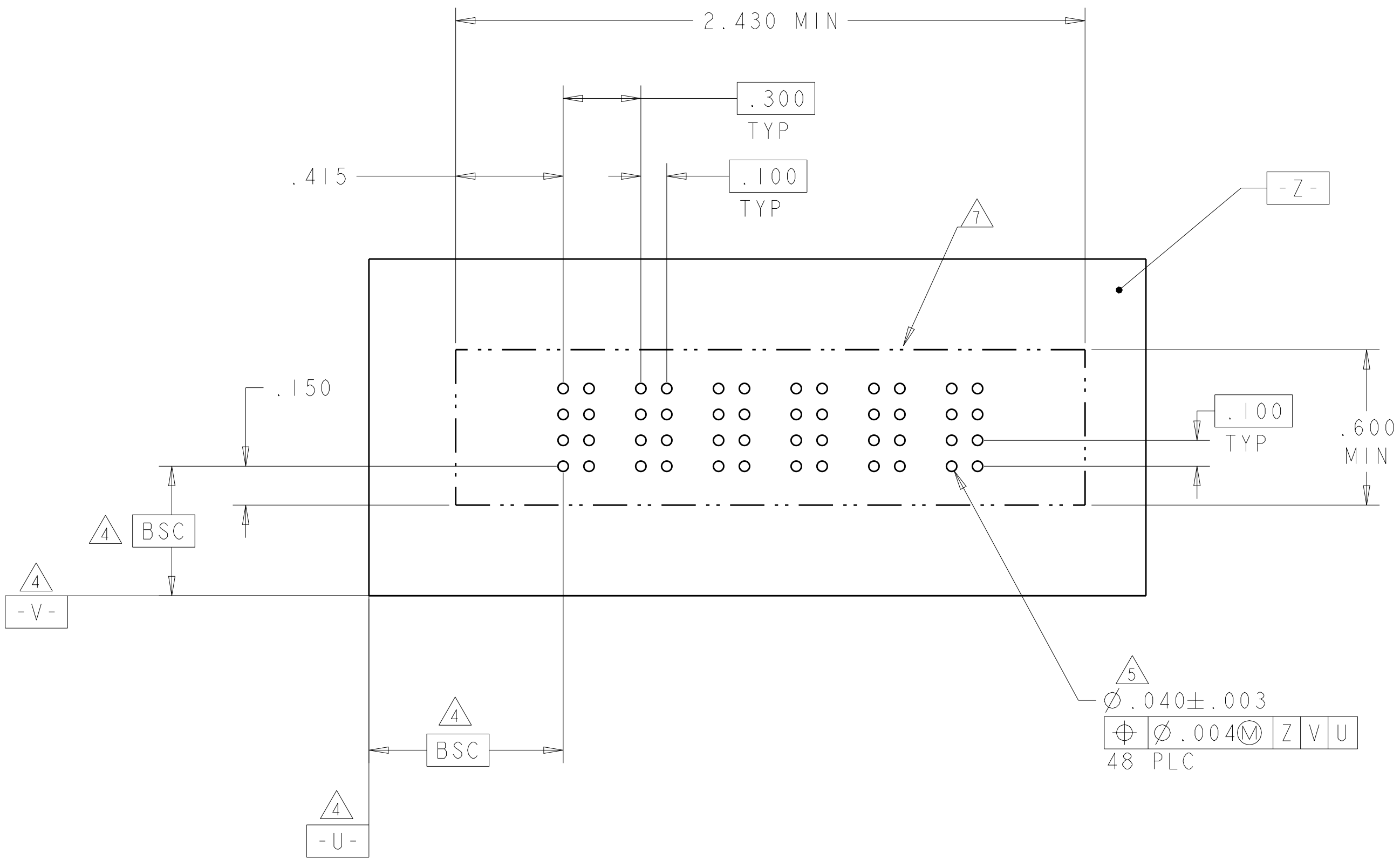
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG. D. RINGLER 15MAR06 CHK. M. PERCHERRE 15MAR06 APP'D. M. PERCHERRE 15MAR06		 TE Connectivity	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME VERTICAL HEADER CONN, W/GUIDES PRESS FIT, TYPE P MULTI-BEAM XL	
		0 PLC ±.1 1 PLC ±.1 2 PLC ±.1 3 PLC ±.005 4 PLC ±.1 ANGLES ±.1			
MATERIAL -		FINISH -			
WEIGHT -		CUSTOMER DRAWING -			
SIZE A1		CASE CODE 100779		DRAWING NO C-6600303	
RESTRICTED TO -		SCALE 2:1		SHEET 3 OF 6	
REV. A		REV. B		REV. C	

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



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. RINGLER	15MAR06		
		CHK M. PERCHERRE	15MAR06		
		EVAL M. PERCHERRE	15MAR06		
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLC ±.1		VERTICAL HEADER CONN, W/GUIDES PRESS FIT, TYPE P MULTI-BEAM XL	
		1 PLC ±.1			
		2 PLC ±.005			
3 PLC ±.005		APPLICATION SPEC		SIZE CASE CODE DRAWING NO	
4 ANGLES ±.1		114-13038		RESTRICTED TO	
MATERIAL	FINISH	WEIGHT		A100779C6600303 -	
		CUSTOMER DRAWING		SCALE 2:1 SHEET 4 OF 6 REV B	

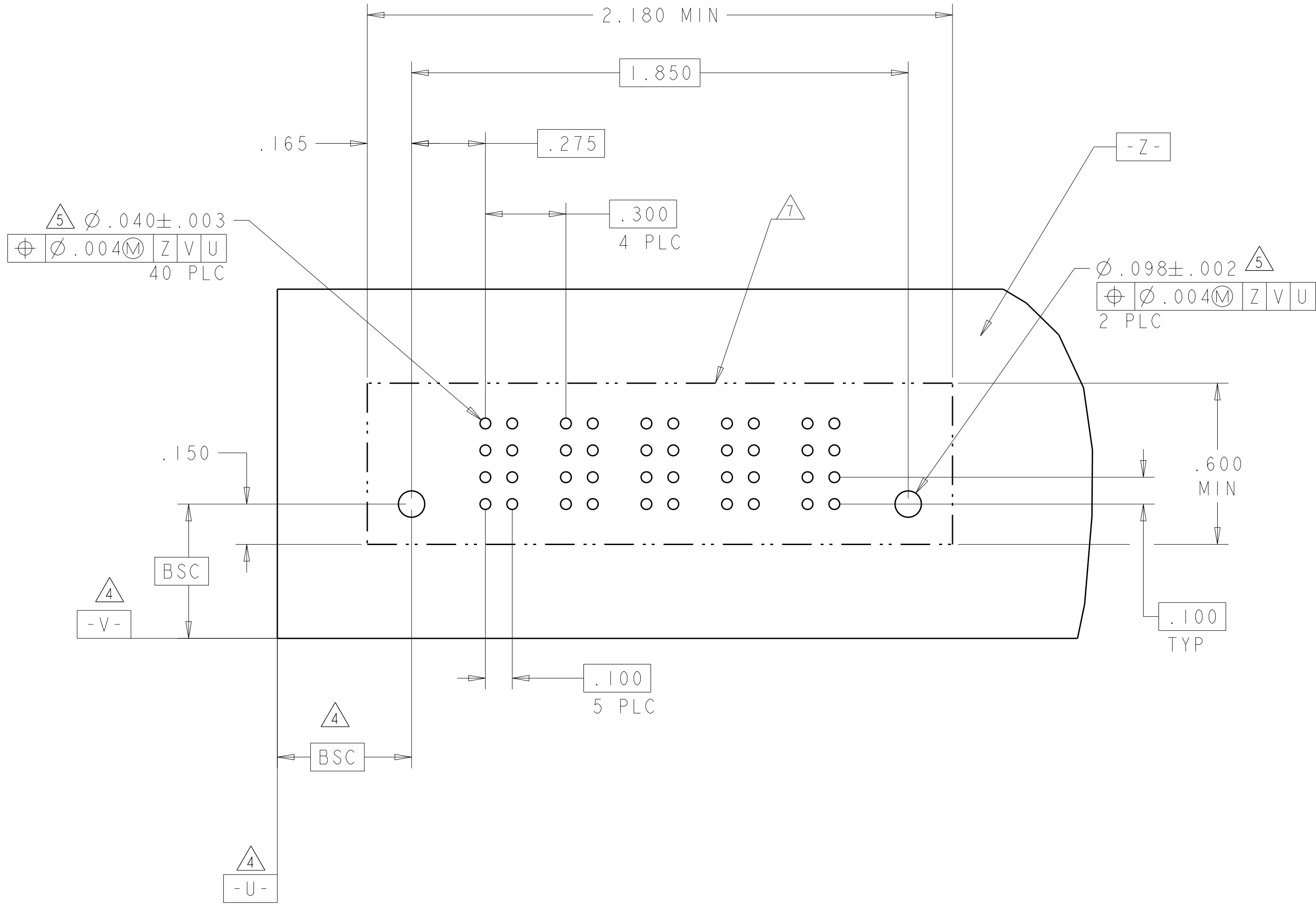
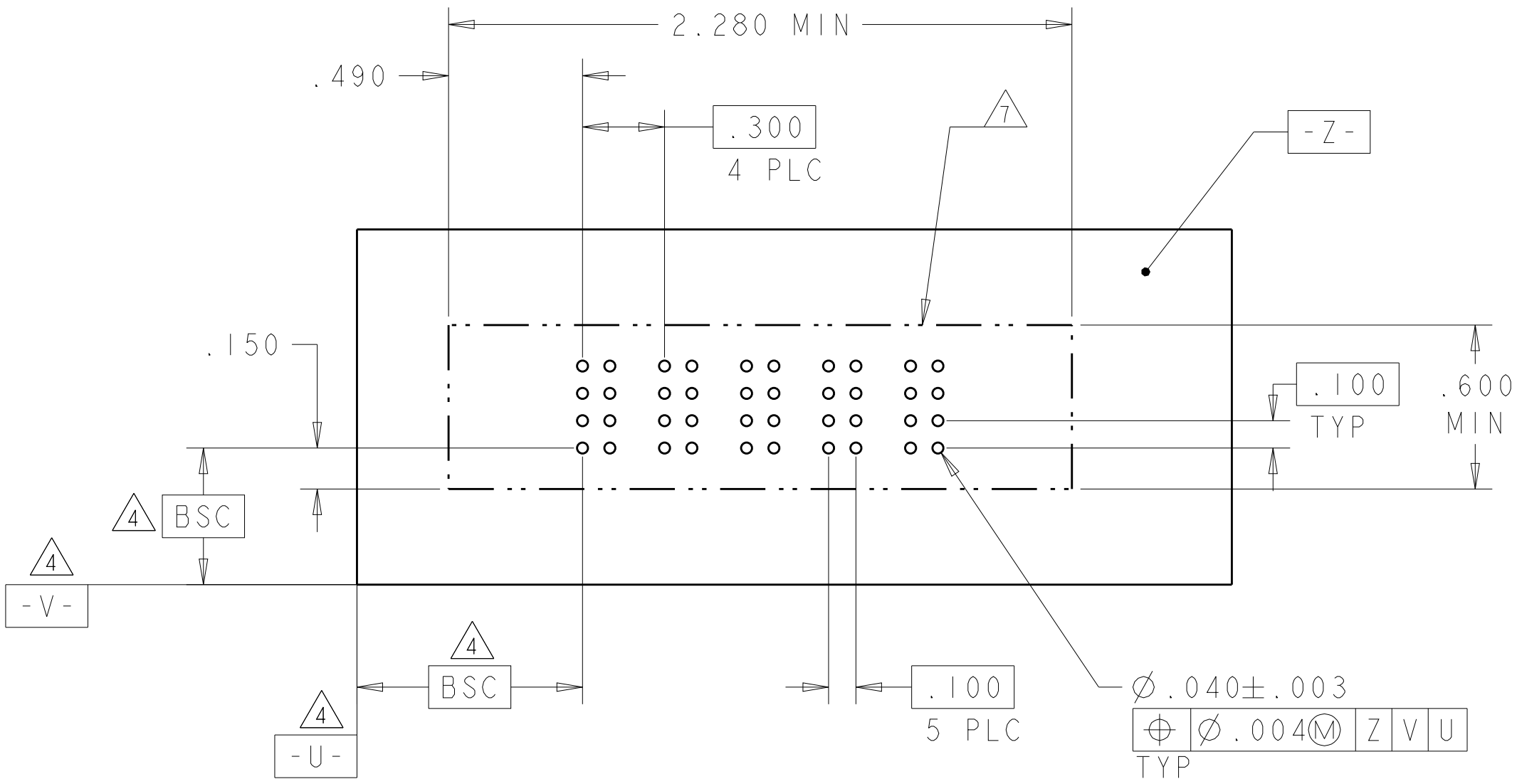
PART NUMBER	ROWS		POWER						
			P1	P2	P3	P4	P5	P6	
I-6600303-0	D		VM	VM	VM	VM	VM	VM	
	C								
	B								
	A								
6ACP									

4805 (3/11)

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

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	HD	VM	VM	VM	VM	VM	HD
	C							
	B							
	A							
5ACP								



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

Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:

moschip.ru

moschip.ru_4

moschip.ru_6

moschip.ru_9