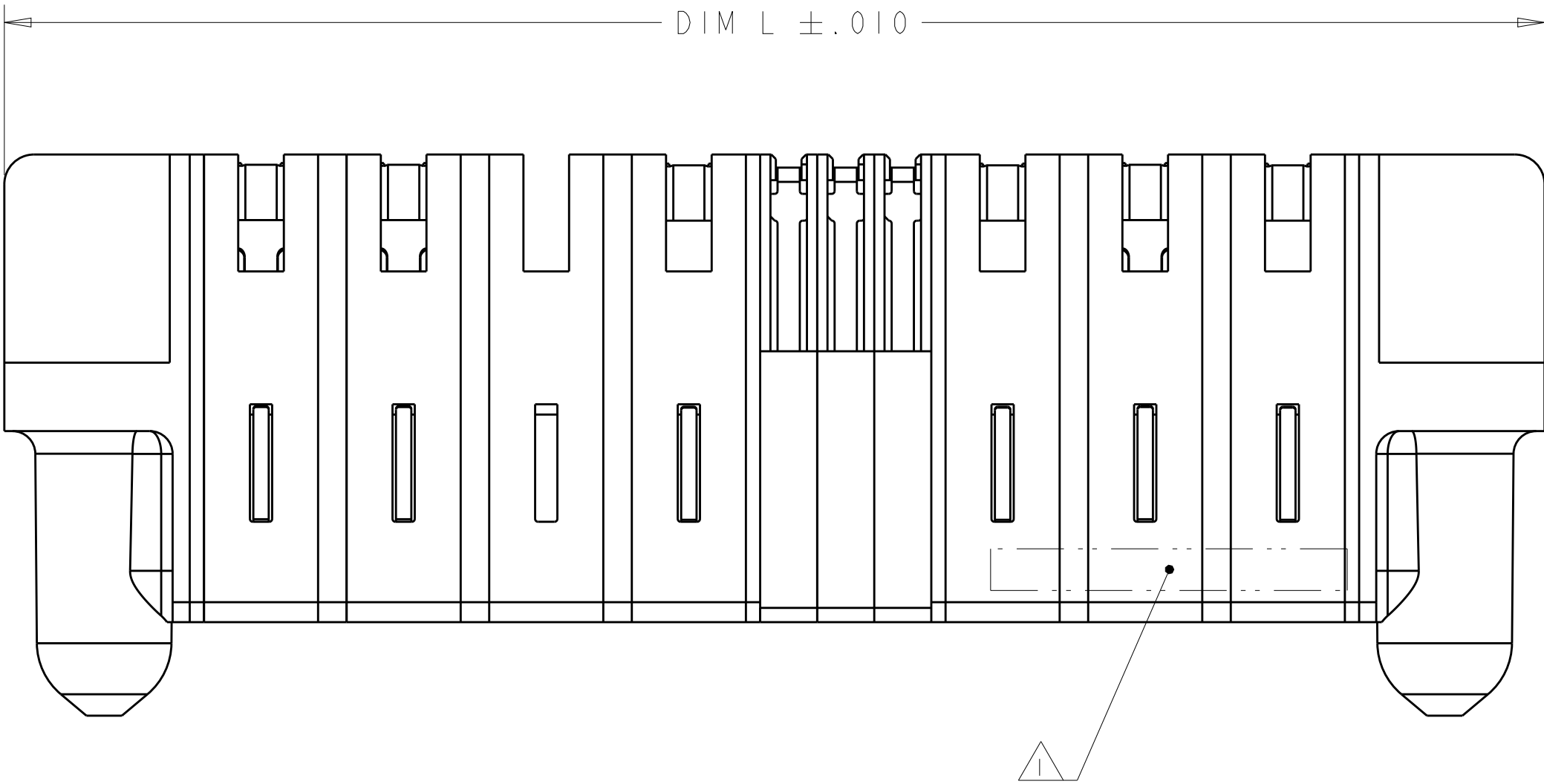


LOC		DIST		REVISIONS					
ES	00	P	LYR	DESCRIPTION			DATE	DWN	APVD
		H2		REV PER ECR-12-010534			11JUN2012	CZ	SZ
		H3		REV PER ECR-13-004638			20MAR2013	ML	SZ



"AMP", PART NUMBER, AND DATE CODE TO BE MARKED IN AREA SHOWN

MATERIAL: HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UV94 V-O
SIGNAL CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY

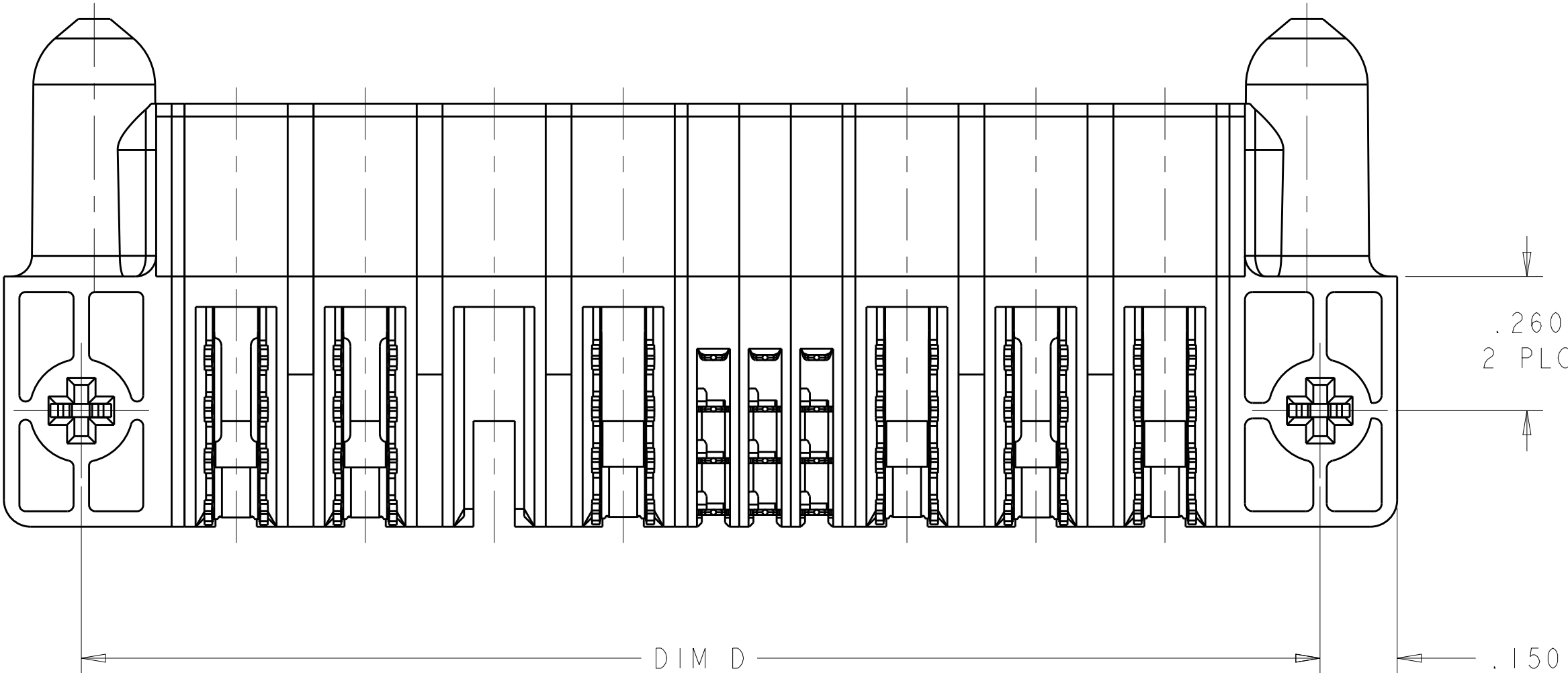
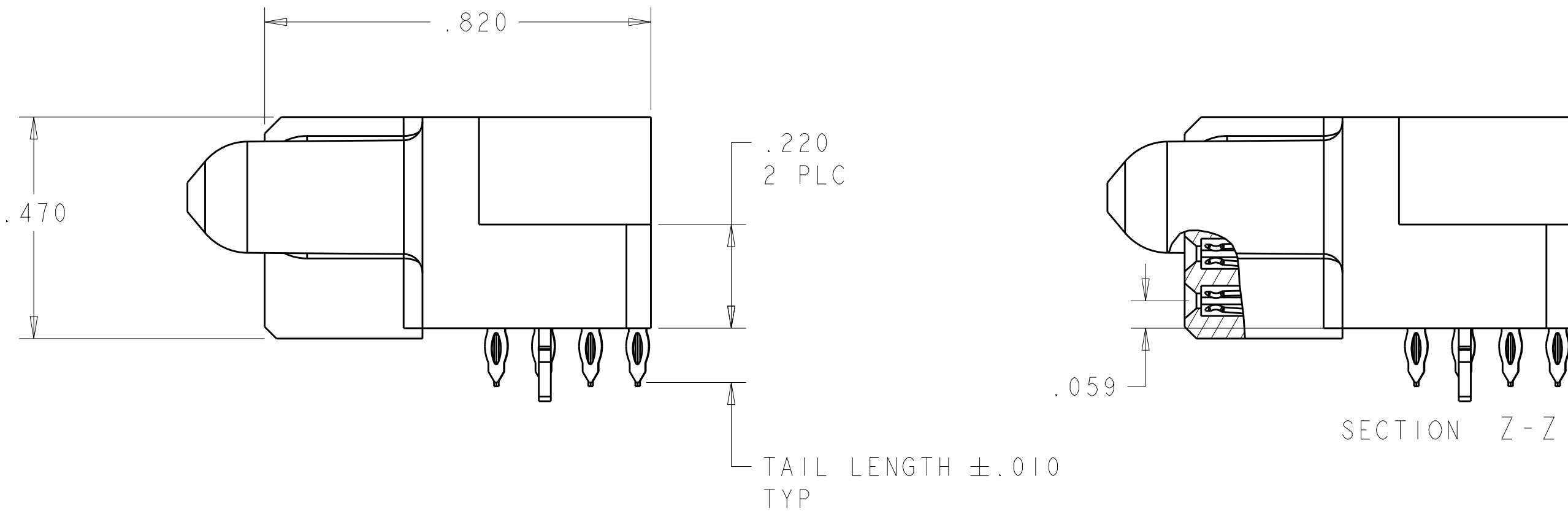
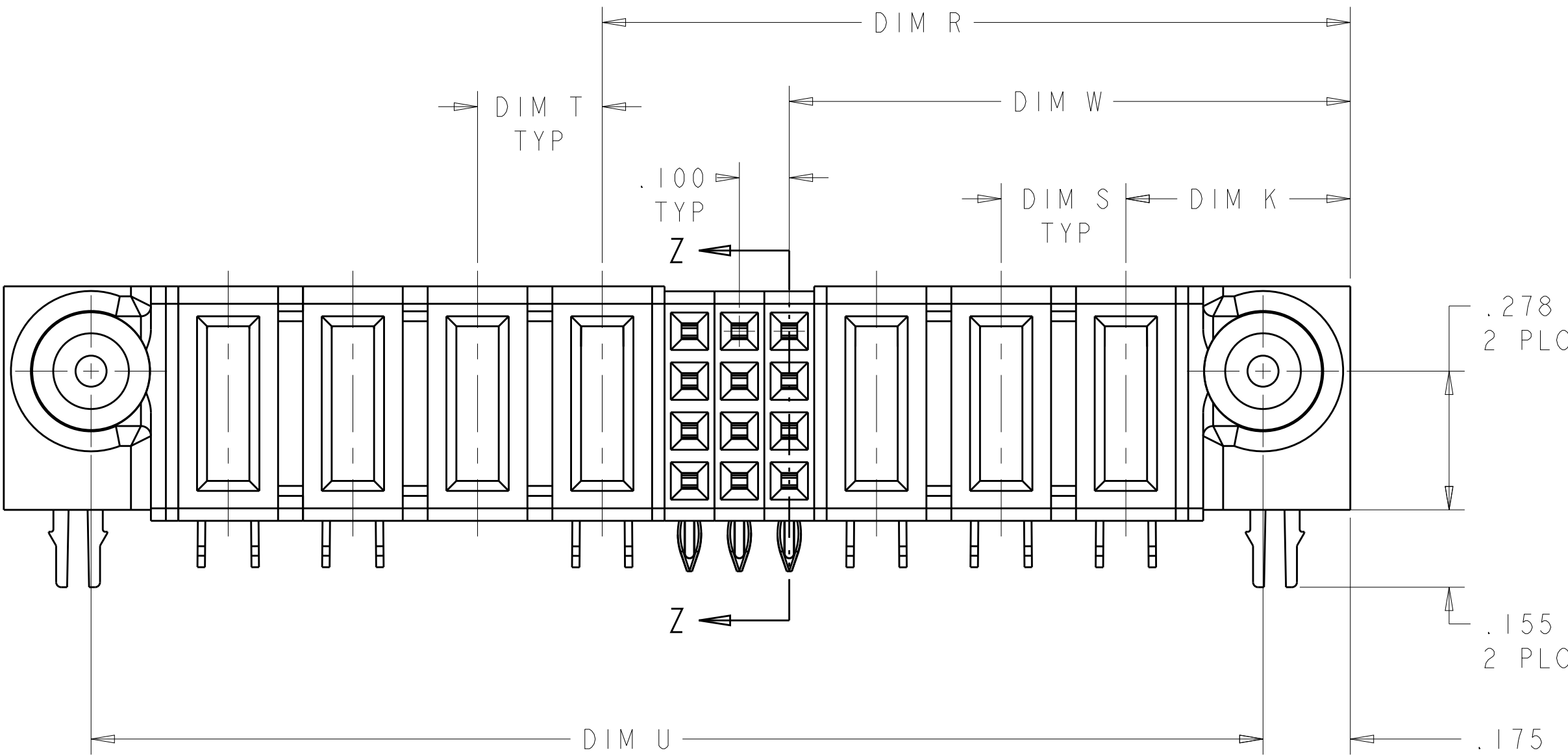
CONTACT PLATING: NOBLE METAL PLATING ON CONTACT FUNCTIONAL AREA OF POWER AND SIGNAL CONTACTS

MECHANICAL CONNECTOR KEEP OUT ZONE

DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER

PCB - ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES

PCB - .0453 ±.0010 DRILLED HOLE PLATED WITH .0003 MIN Sn OVER .001-.003 PLATING TO ACHIEVE A .040 HOLE



.150	.119	3.700	.250	.250	2.850	1.375	3.750	-	4.050	.450	4P + 56S + 4P	I-6450560-9
.150	.119	2.900	.250	.250	2.050	1.375	2.950	-	3.250	.450	4P + 24S + 4P	I-6450560-7
NO	.119	5.100	.250	.250	3.250	2.375	5.150	-	5.450	.450	8P + 32S + 8P	I-6450560-6
.150	.119	2.850	.250	.250	2.500	1.875	2.900	-	3.200	.450	6P + 20S + 2P	I-6450560-5
.150	.119	2.000	.250	.250	1.650	.925	2.050	-	2.350	.450	2P + 24S + 2P	I-6450560-3
.150	.119	1.900	.250	.250	1.550	.875	1.950	-	2.250	.450	2P + 24S + 2P	I-6450560-2
.150	.165	2.300	.200	.200	1.600	1.225	2.350	-	2.650	.450	4P + 12S + 4P	I-6450560-1
NO	.165	3.800	.250	.250	3.450	.875	3.850	-	4.150	.450	2P + 100S + 2P	6450560-8
.150	.119	2.600	.250	.250	2.250	1.925	2.650	-	2.950	.450	6P + 8S + 2P	6450560-6
NO	.165	4.000	.200	.200	2.700	1.825	4.050	-	4.350	.450	7HDP + 32S + 7HDP	6450560-4
NO	.119	1.200	-	-	1.100	.625	1.250	-	1.550	.450	1P + 16S + 1P	6450560-3
NO	.119	3.600	.250	.250	2.500	1.625	3.650	-	3.950	.450	5P + 32S + 5P	6450560-2
NO	.119	2.350	.250	.250	1.500	1.125	2.400	-	2.700	.450	3P + 12S + 4P	6450560-1
MOUNTING HOLES	TAIL LENGTH	U	T	S	R	W	D	M	L	K	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

0 PLC ±.01

1 PLC ±.01

2 PLC ±.01

3 PLC ±.005

4 PLC ±.002

ANGLES ±2°

MATERIAL

2

3

DWN R.GRZYBOWSKI 09MAR05

CHK M.PERCHEKKE 09MAR05

APVD M.PERCHEKKE

PRODUCT SPEC

108-1973

APPLICATION SPEC

114-13038

WEIGHT

Customer Drawing

TE Connectivity

RIGHT ANGLE RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL

SIZE CAGE CODE DRAWING NO

A100779C=6450560

RESTRICTED TO

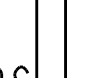
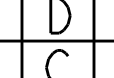
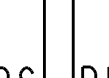
-

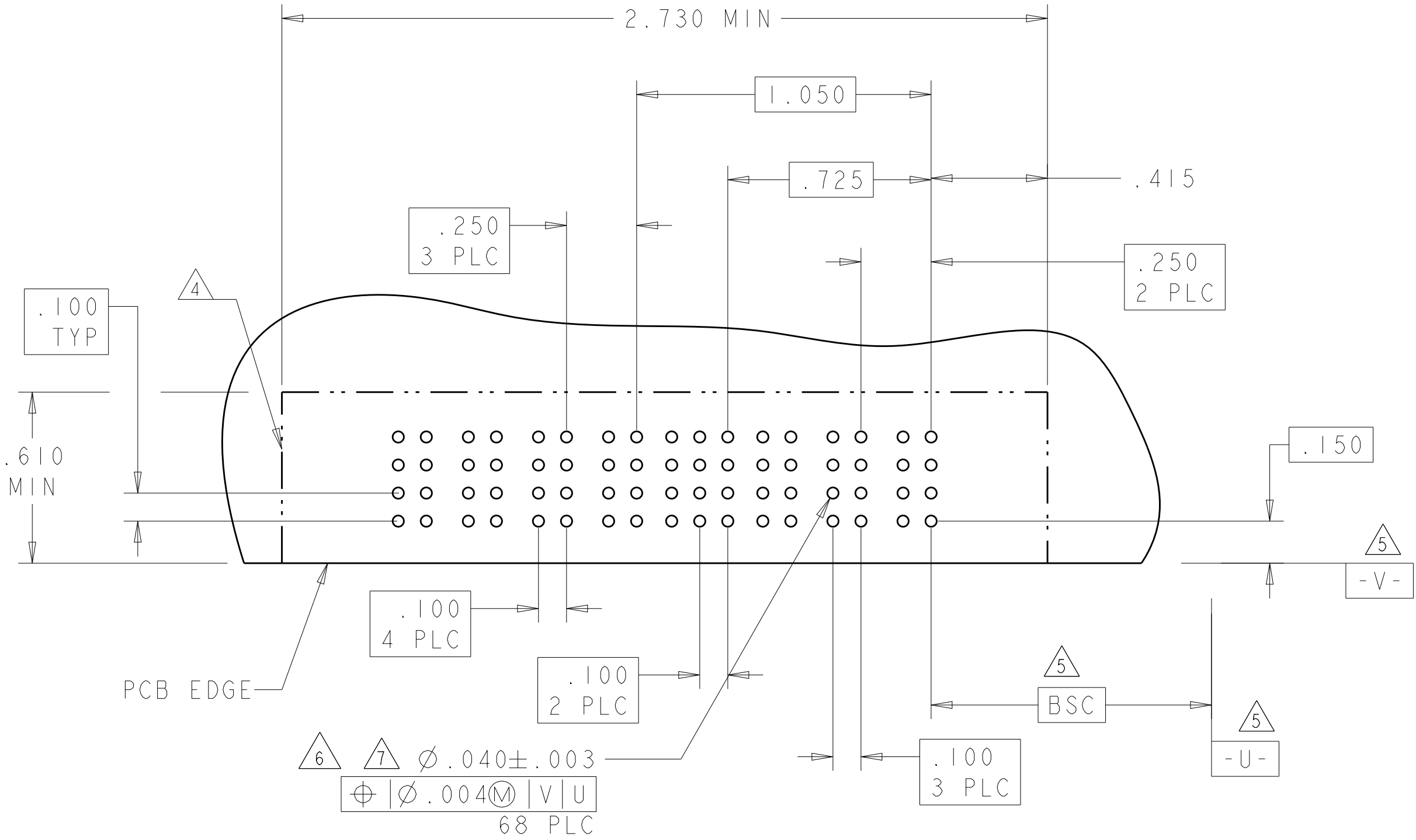
SCALE 4:1

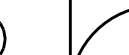
SHEET 1 OF 7

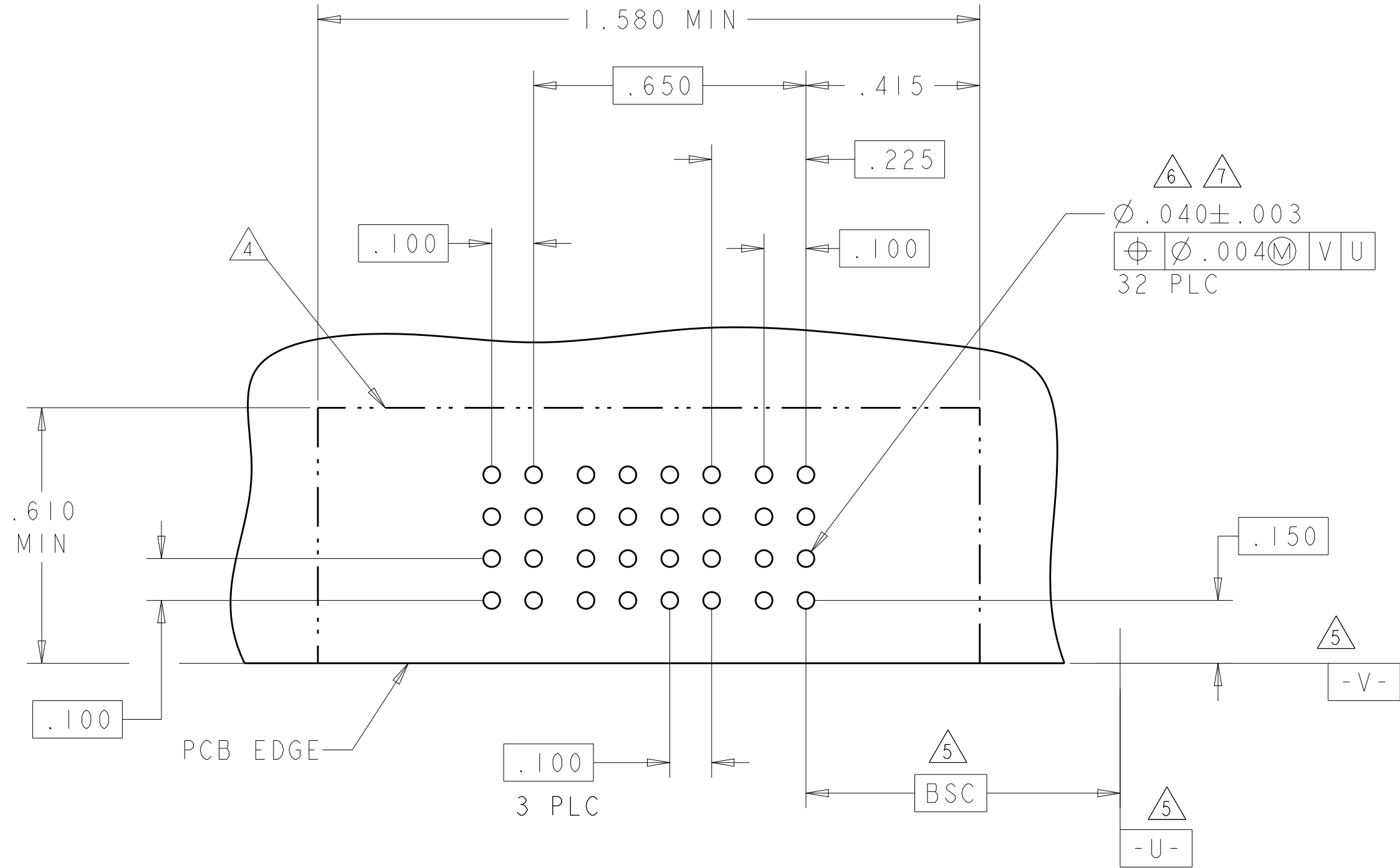
REV H3

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

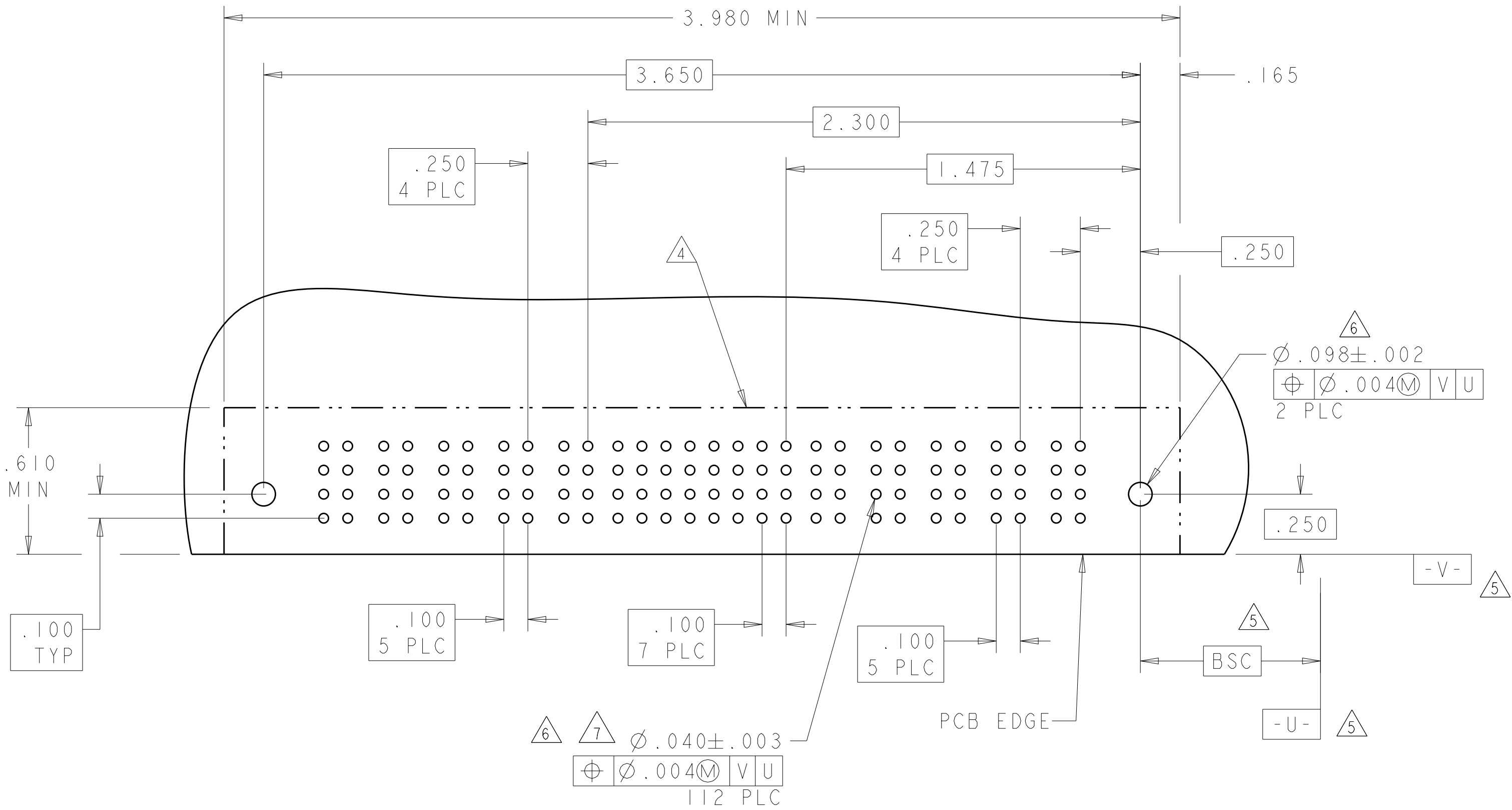
PART NUMBER	ROWS		POWER				SIGNAL			POWER			
			P7	P6	P5	P4	3	2	1	P3	P2	P1	
6450560-1	D C B A												
3P + 12S + 4P													



PART NUMBER	ROWS		POWER	SIGNAL				POWER	
			P2	4	3	2	1	P1	
6450560-3	D C B A		RP	D	D	D	D	RP	
				C	C	C	C		
				B	B	B	B		
				A	A	A	A		
1P + 16S + 1P									



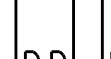
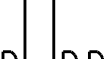
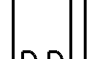
PART NUMBER	ROWS		POWER					SIGNAL							POWER							
			P10	P9	P8	P7	P6	8	7	6	5	4	3	2	1	P5	P4	P3	P2		P1	
6450560-2	D C B A		RP	RP	RP	RP	RP	D	D	D	D	D	D	D	D	RP	RP	RP	RP	RP		
								C	C	C	C	C	C	C	C							
								B	B	B	B	B	B	B	B							
								A	A	A	A	A	A	A	A							
5P + 32S + 5P																						

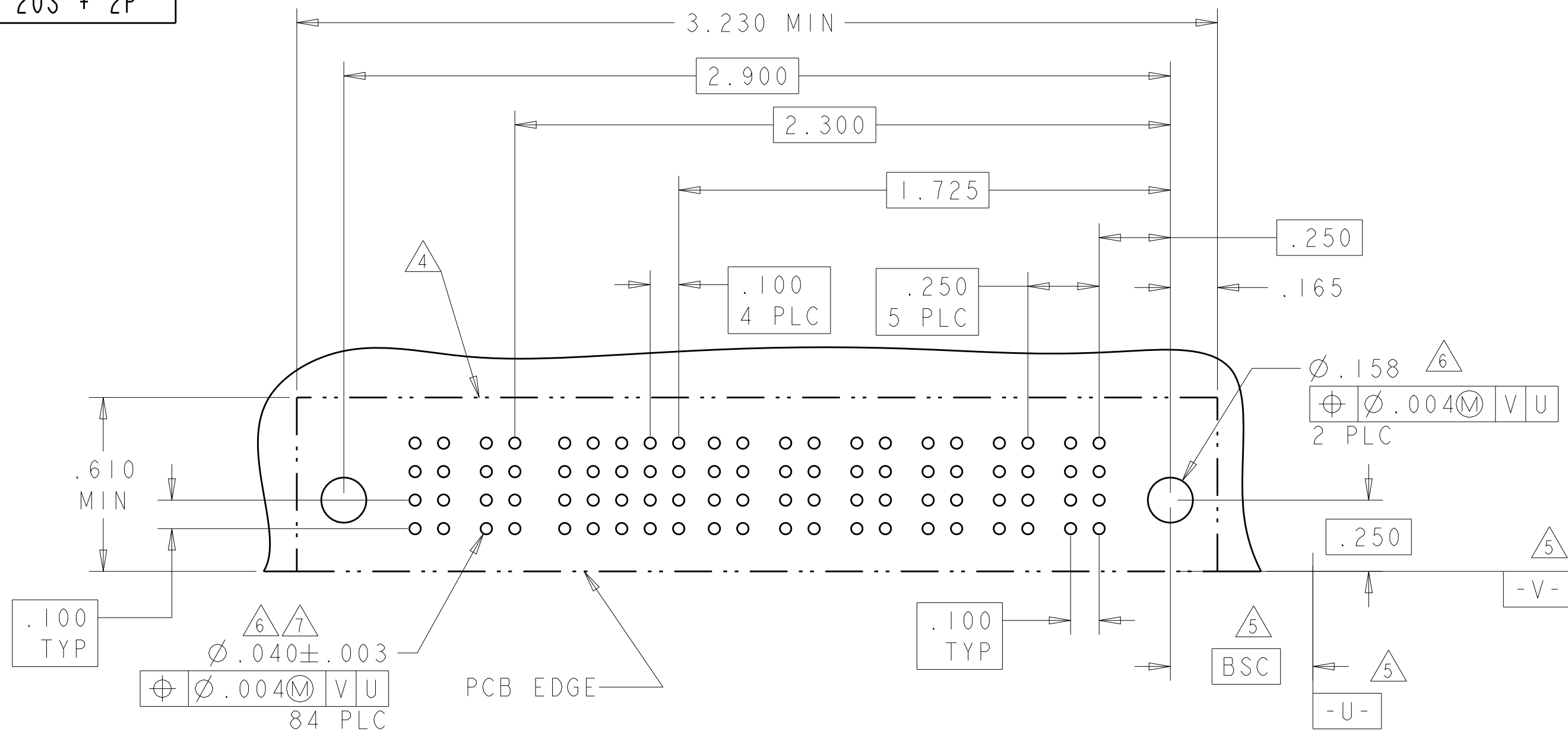


RK	PRESS FIT	MFBL
RL	PRESS FIT	STD
RP	PRESS FIT	MFBL
RS	PRESS FIT	STD
CODE	TAIL LENGTH	DESCRIPTION
POWER CONTACT		

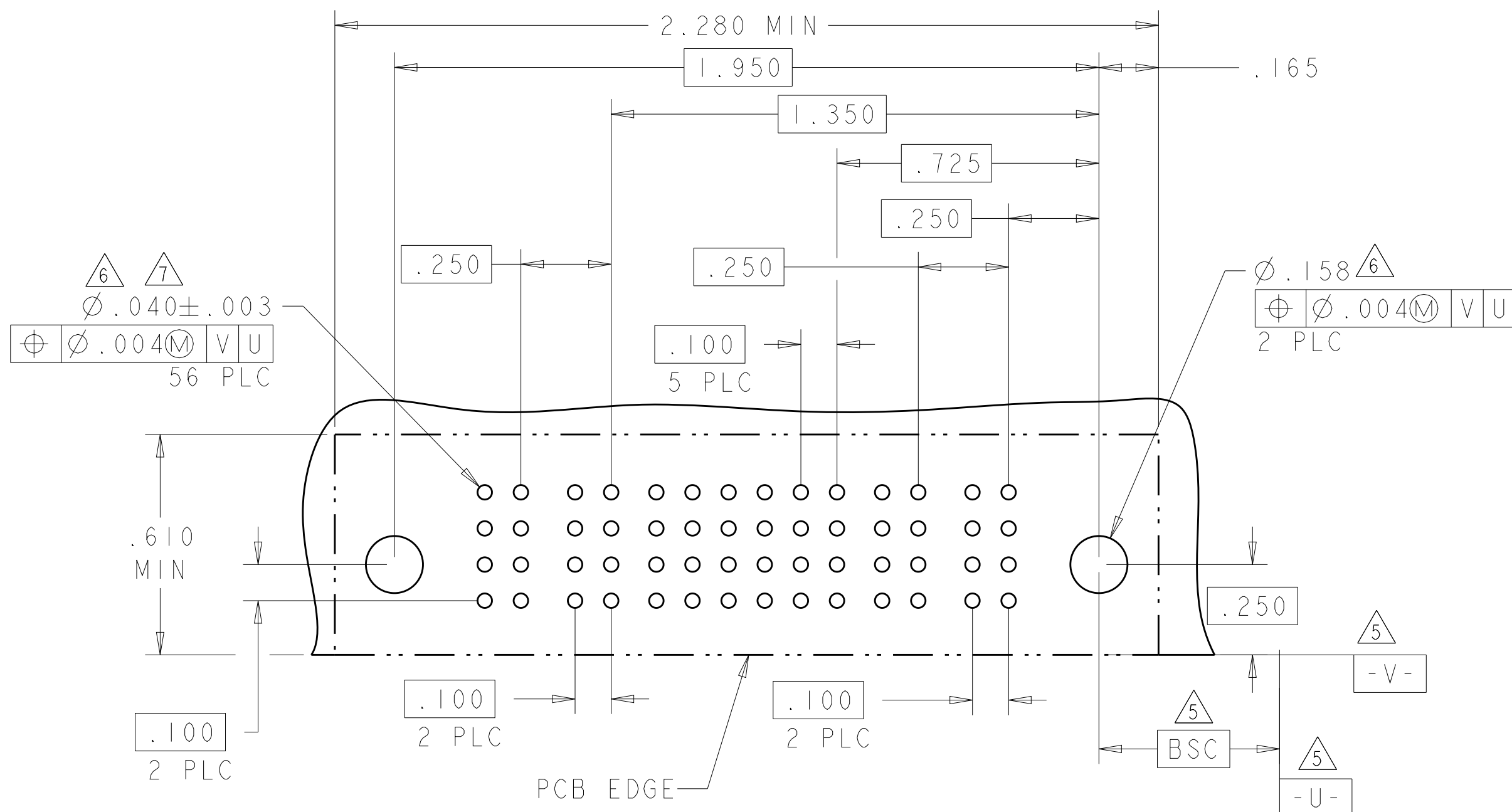
DD	PRESS FIT	D
CC	PRESS FIT	C
BB	PRESS FIT	B
AA	PRESS FIT	A
D	PRESS FIT	D
C	PRESS FIT	C
B	PRESS FIT	B
A	PRESS FIT	A
CODE	TAIL LENGTH	ROW
SIGNAL CONTACT		

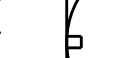
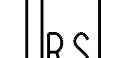
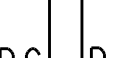
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. GRZYBOWSKI CHK M. PERCHERKE APVD M. PERCHERKE	09MAR05 09MAR05
DIMENSIONS: INCHES		PRODUCT SPEC 108-1973	NAME
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC 114-13038	SIZE
MATERIAL		WEIGHT	CAGE CODE
		Customer Drawing	DRAWING NO
		RESTRICTED TO	REV

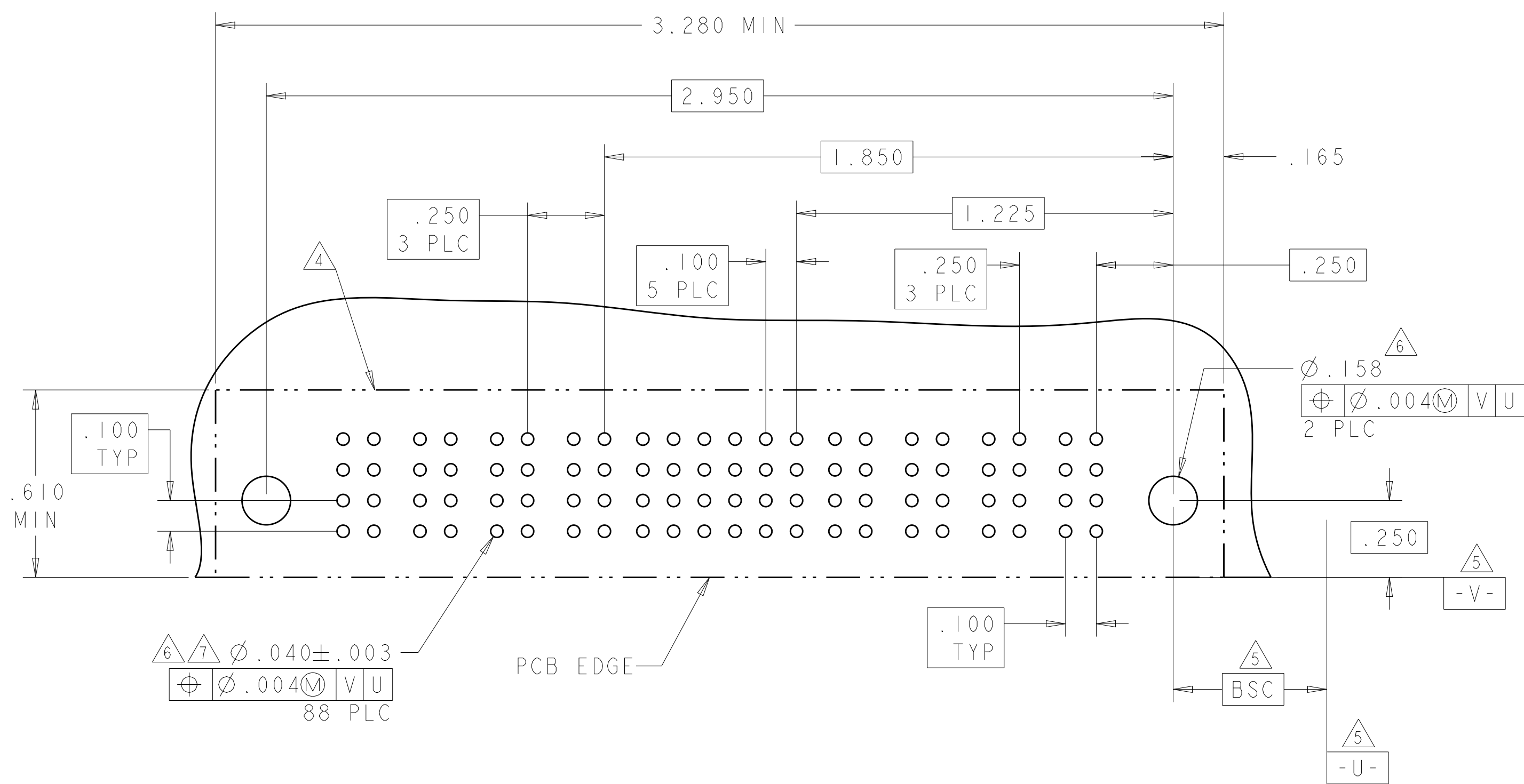
PART NUMBER	ROWS				POWER		SIGNAL					POWER						
			P8	P7	5	4	3	2	1	P6	P5	P4	P3	P2	P1			
1-6450560-5	D			RP	RP	D	D	D	D	D		RP						
	C					C	C	C	C									
	B					B	B	B	B									
	A					A	A	A	A									
6P + 20S + 2P		   																



PART NUMBER	ROWS		POWER		SIGNAL						POWER		
			P ₄	P ₃	6	5	4	3	2	1	P ₂	P ₁	
1-6450560-2	D C B A				D	D	D	D	D	D			
			RP	RP	C	C	C	C	C	C	RP	RP	
					B	B	B	B	B	B			
					A	A	A	A	A	A			
2P + 24S + 2P													

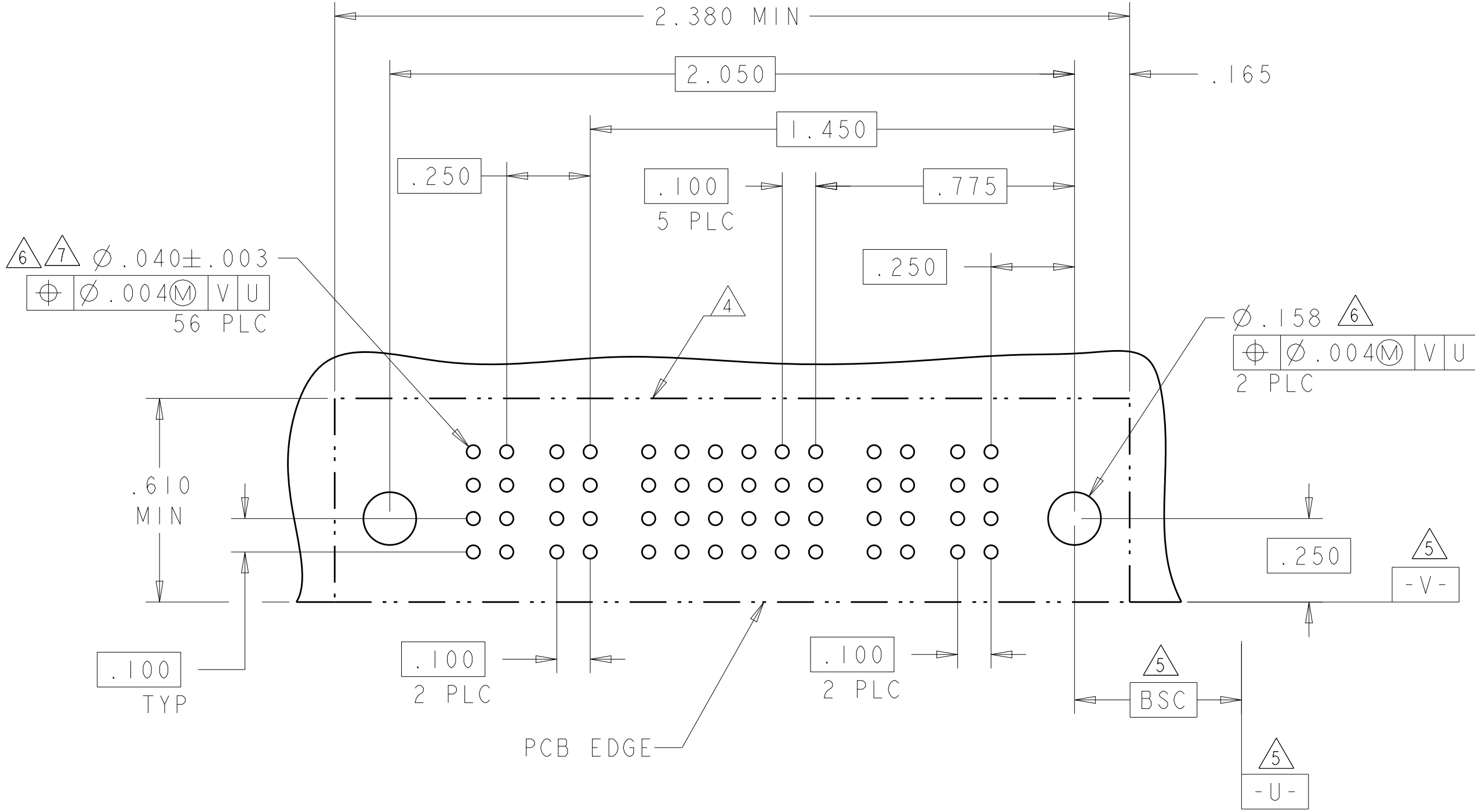
4805 (3/11)

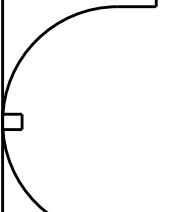
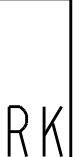
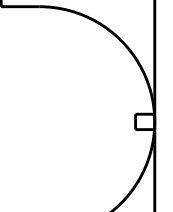
PART NUMBER	ROWS		POWER				SIGNAL						POWER					
			P8	P7	P6	P5	6	5	4	3	2	1	P4	P3	P2	P1		
1-6450560-7	D			RS	RS	RS	RS	D	D	D	D	D	D	RS	RS	RS	RS	
	C							C	C	C	C	C						
	B							B	B	B	B	B						
	A							A	A	A	A	A						
4P + 24S + 4P																		

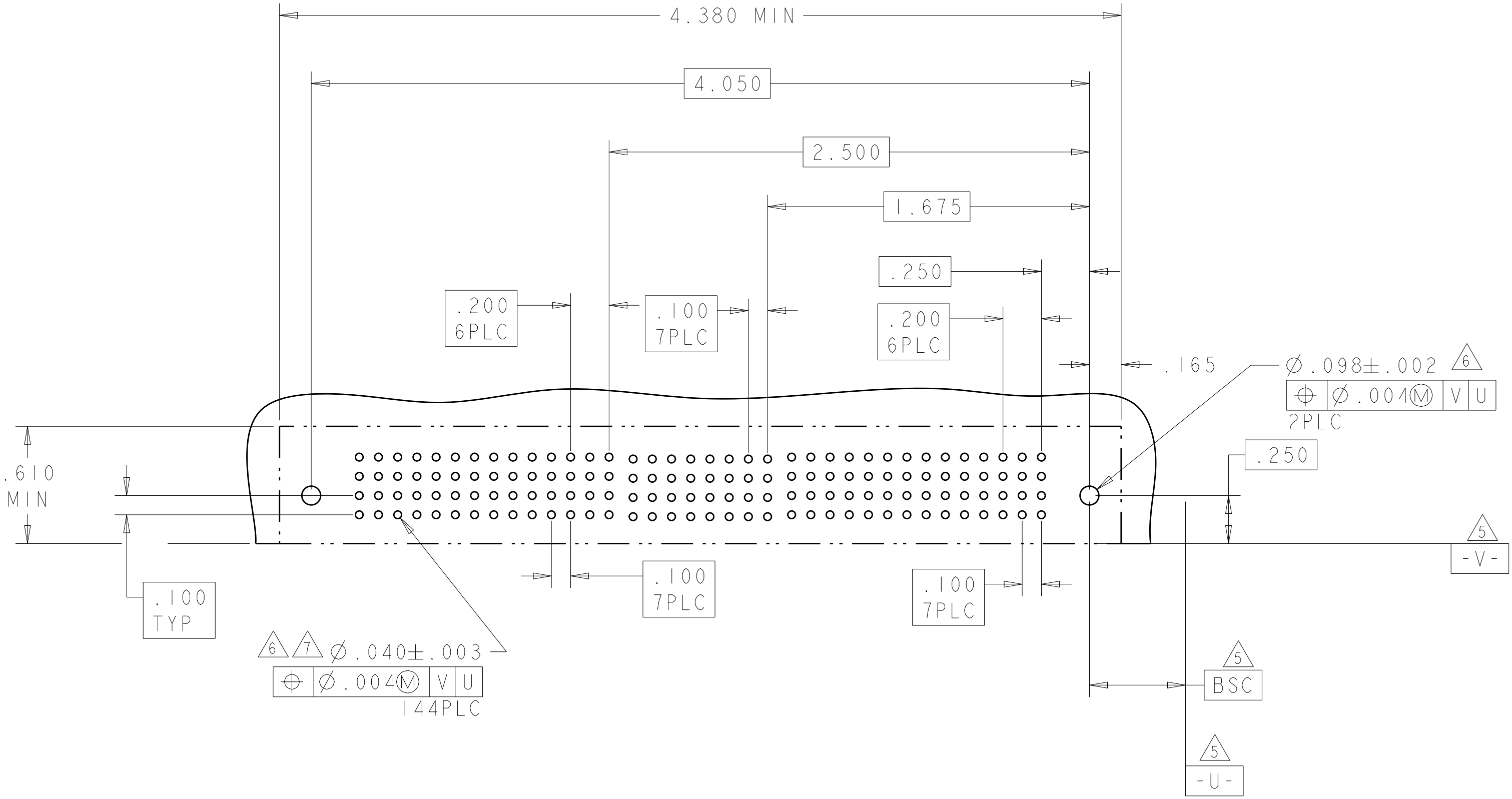
4805 (3/11)

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

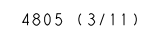
PART NUMBER	ROWS		POWER		SIGNAL						POWER		
			P4	P3	6	5	4	3	2	1	P2	P1	
1-6450560-3	D		RS	RS	D	D	D	D	D	D	RS	RS	
	C				C	C	C	C	C				
	B				B	B	B	B	B				
	A				A	A	A	A	A				
2P + 24S + 2P													



PART NUMBER	ROWS		POWER							SIGNAL							POWER							
			P14	P13	P12	P11	P10	P9	P8	8	7	6	5	4	3	2	1	P7	P6	P5	P4	P3	P2	
6450560-4	D C B A			RK	RK	RK	RK	RK	RK	DD	DD	DD	DD	DD	DD	DD	DD	RK	RK	RK	RK	RK	RK	
										CC	CC	CC	CC	CC	CC	CC	CC							
										BB	BB	BB	BB	BB	BB	BB	BB							
										AA	AA	AA	AA	AA	AA	AA	AA							
7HDP + 32S + 7HDP																								



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R.GRZYBOWSKI 09MAR05			NAME	
		CHK M.PERCHEKKE 09MAR05				
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD M.PERCHEKKE		PRODUCT SPEC	
INCHES		0 PLC ±.01	APPLICATION SPEC		SIZE	
		2 PLC ±.01	114-13038		CAGE CODE	
		3 PLC ±.005	WEIGHT		DRAWING NO	
		4 PLC ±.0020	Customer Drawing		A100779	
MATERIAL		FINISH	Customer Drawing		C=6450560	
					RESTRICTED TO	
					SCALE 4:1	
					SHEET 5 OF 7	
					REV H3	



[illegible]4805 (3/11)



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.