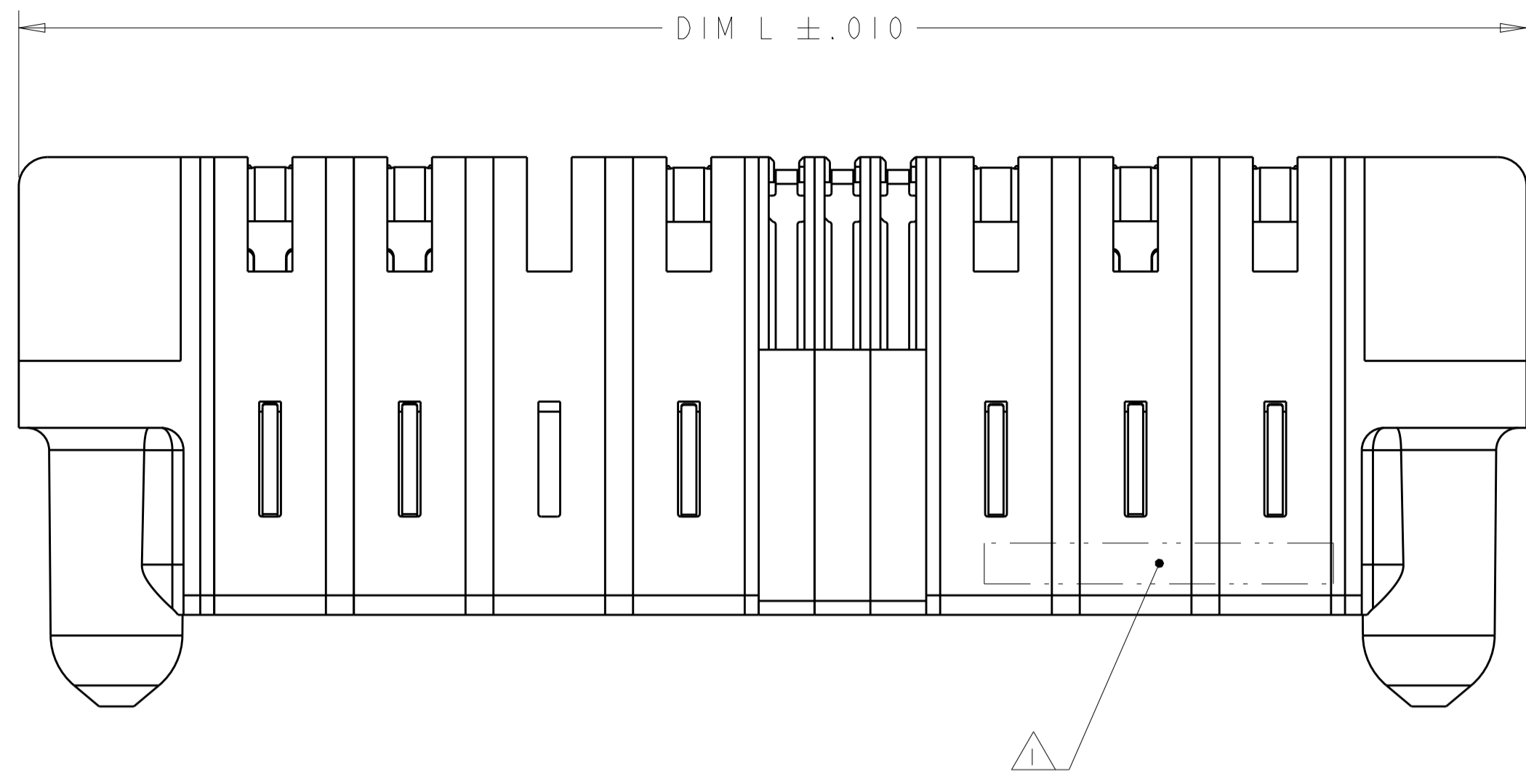
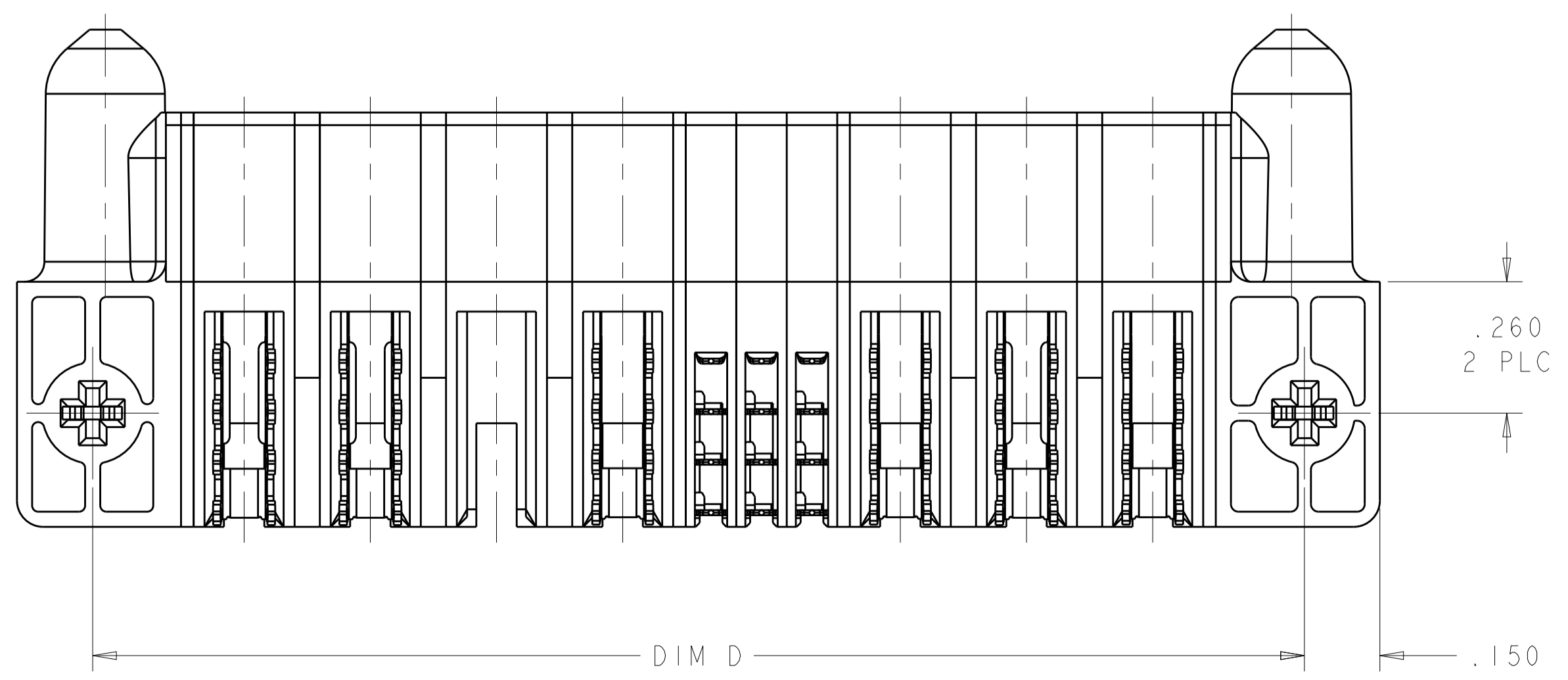
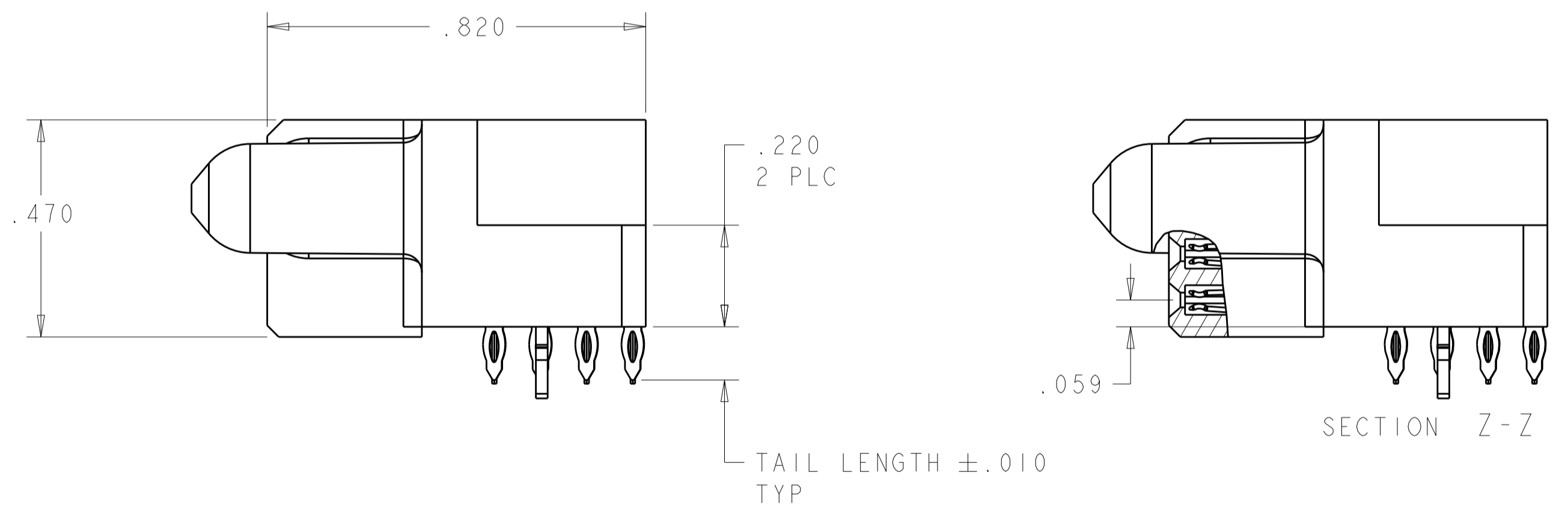
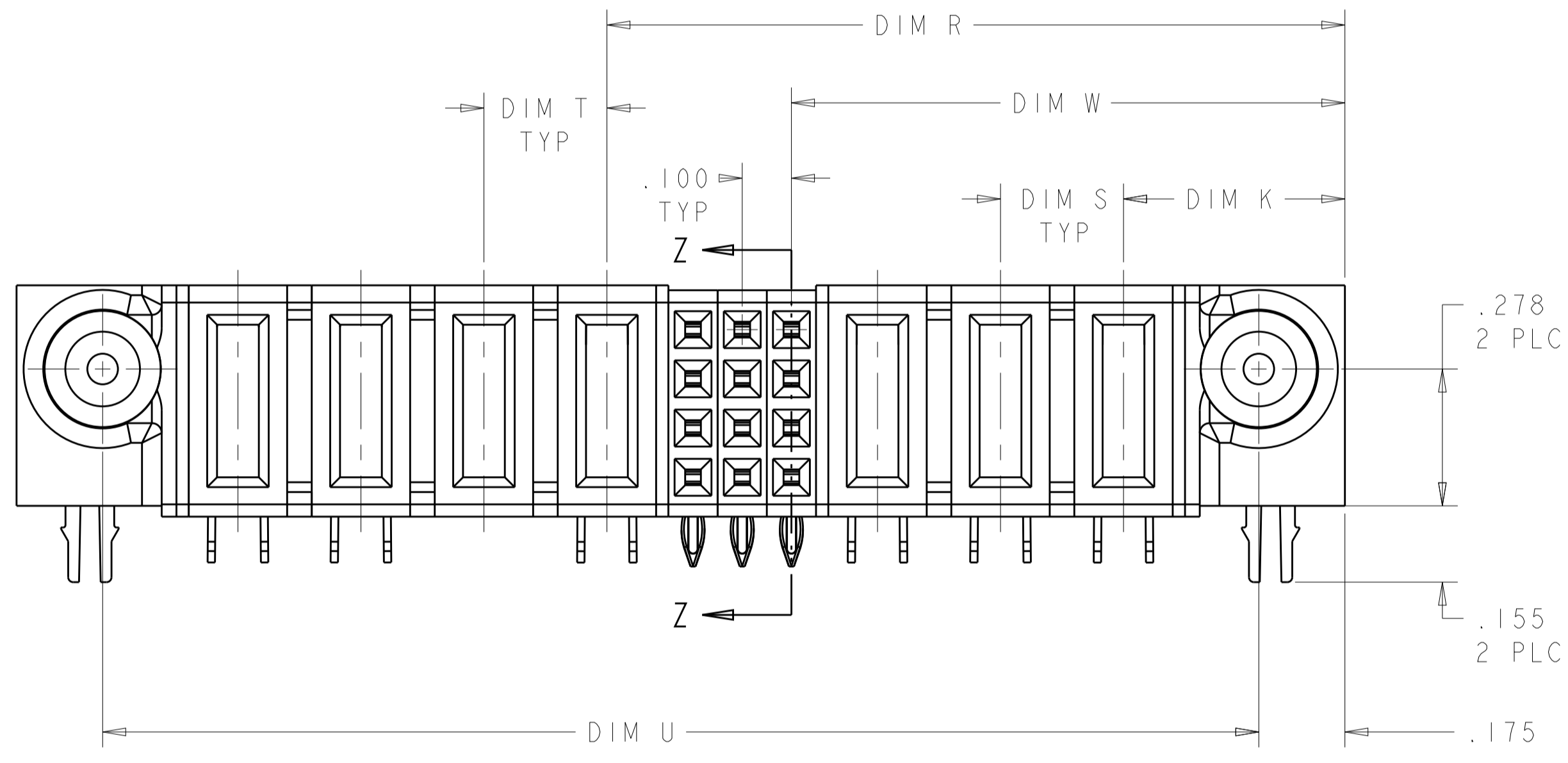


LOC		DIST		REVISIONS			
ES	00	P	LTN	DESCRIPTION	DATE	DWN	APVD
		H2		REV PER ECR-12-010534	11JUN2012	CZ	SZ
		H3		REV PER ECR-13-004638	20MAR2013	ML	SZ



- ① "AMP", PART NUMBER, AND DATE CODE TO BE MARKED IN AREA SHOWN
- ② MATERIAL: HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UV94 V-0  
 SIGNAL CONTACT - HIGH CONDUCTIVITY 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



U	T	S	R	W	D	M	L	K	DESCRIPTION	PART NUMBER
.150	.119	3.700	.250	.250	2.850	1.375	3.750	-	4.050 .450	4P + 56S + 4P 1-6450560-9
.150	.119	2.900	.250	.250	2.050	1.375	2.950	-	3.250 .450	4P + 24S + 4P 1-6450560-7
NO	.119	5.100	.250	.250	3.250	2.375	5.150	-	5.450 .450	8P + 32S + 8P 1-6450560-6
.150	.119	2.850	.250	.250	2.500	1.875	2.900	-	3.200 .450	6P + 20S + 2P 1-6450560-5
.150	.119	2.000	.250	.250	1.650	.925	2.050	-	2.350 .450	2P + 24S + 2P 1-6450560-3
.150	.119	1.900	.250	.250	1.550	.875	1.950	-	2.250 .450	2P + 24S + 2P 1-6450560-2
.150	.165	2.300	.200	.200	1.600	1.225	2.350	-	2.650 .450	4P + 12S + 4P 1-6450560-1
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

THIS DRAWING IS A CONTROLLED DOCUMENT. DWN: R. GRZYBOWSKI 09MAR05  
 CHK: M. PERCHERKE 09MAR05  
 APVD: M. PERCHERKE

DIMENSIONS: INCHES. TOLERANCES UNLESS OTHERWISE SPECIFIED:  
 0 PLC ±.01  
 1 PLC ±.01  
 2 PLC ±.01  
 3 PLC ±.005  
 4 PLC ±.002  
 ANGLES ±.2°

MATERIAL: FINISH: ② ③

Customer Drawing

NAME: RIGHT ANGLE RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL  
 PRODUCT SPEC: 108-1973  
 APPLICATION SPEC: 114-13038

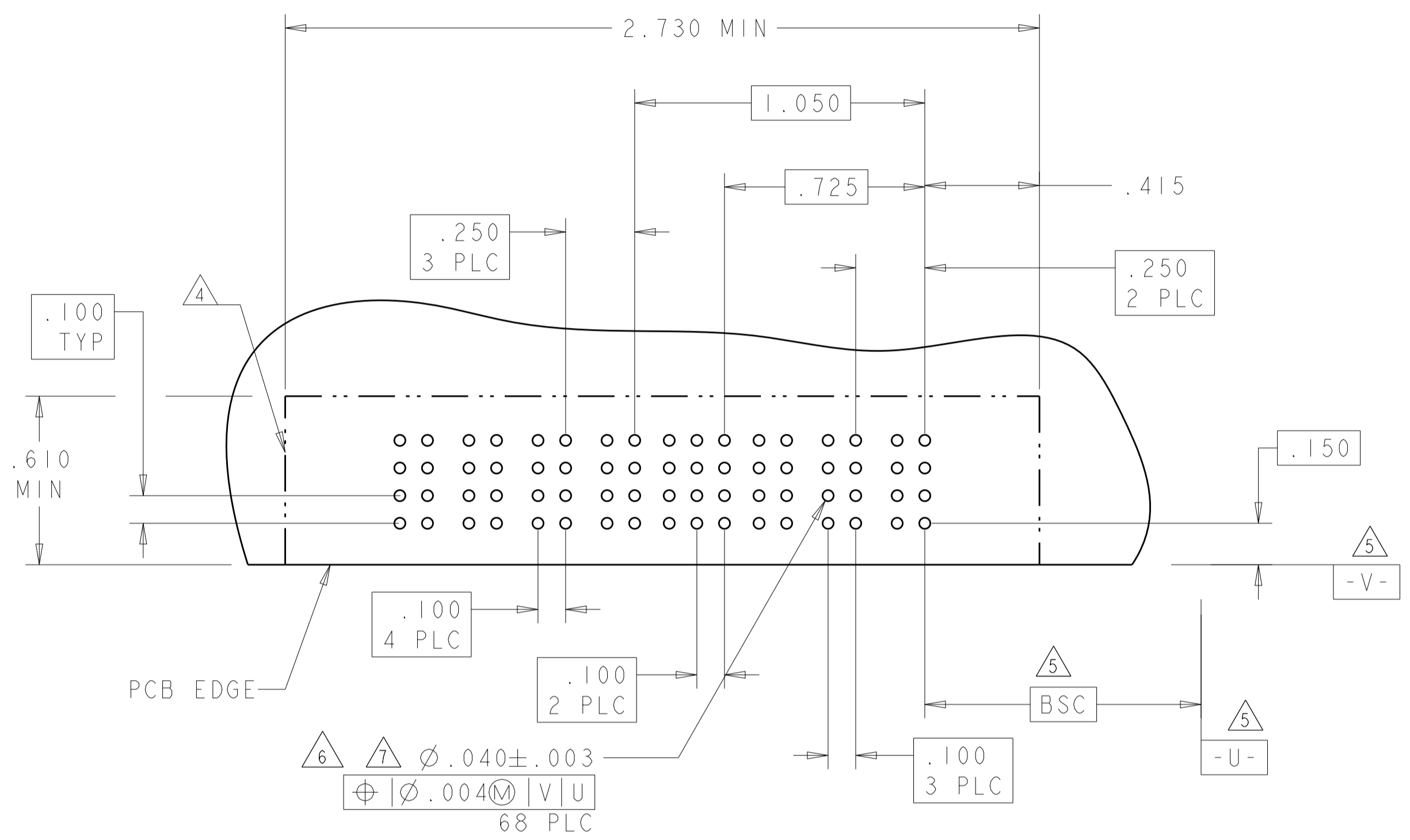
SIZE: A1 00779 C=6450560  
 SCALE: 4:1 SHEET 1 OF 7 REV: H3

LOC	DIST	REV	DATE	APP'D
ES	00			

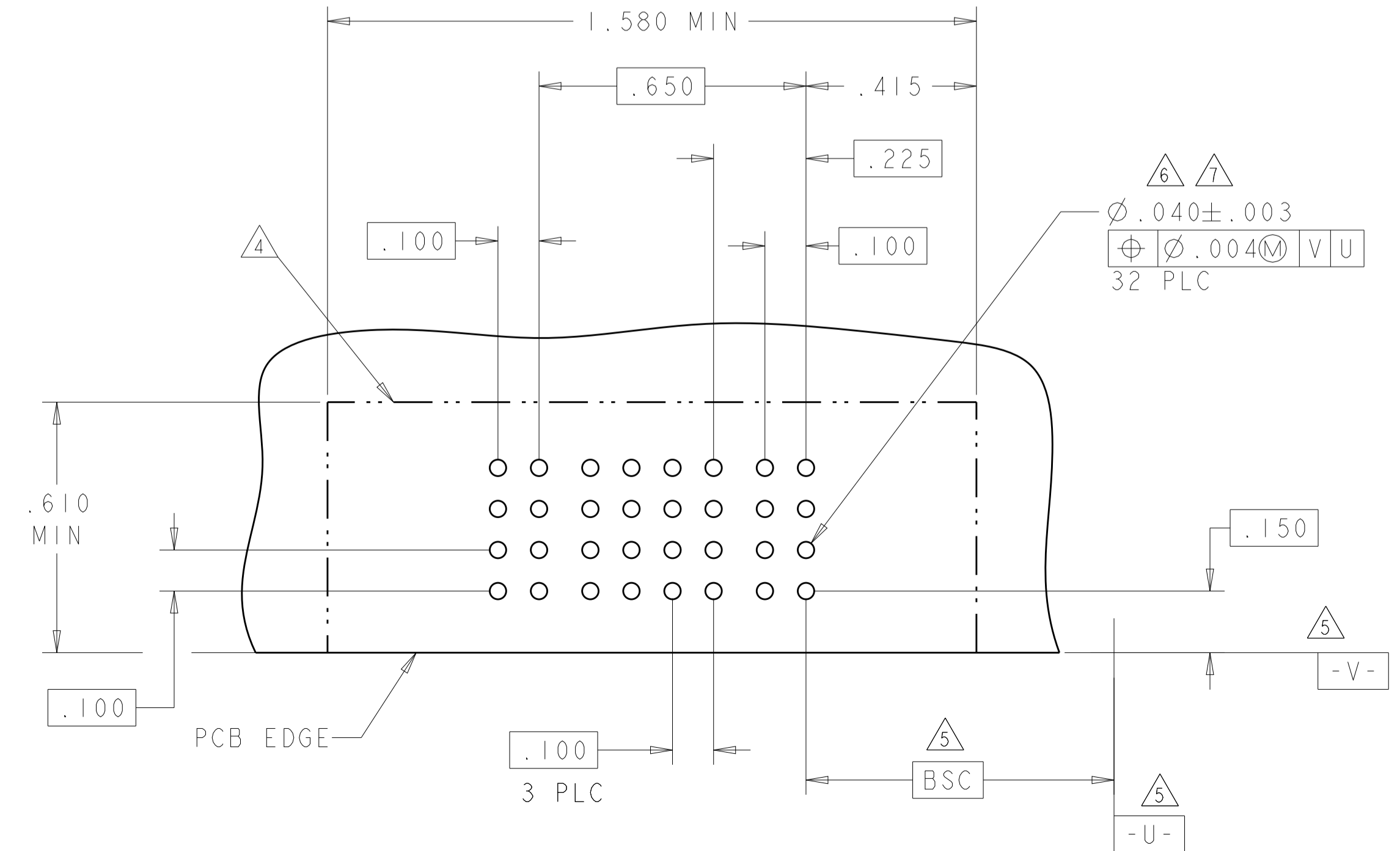
  

REVISIONS		DATE	OWN	APP'D
1	SEE SHEET 1			

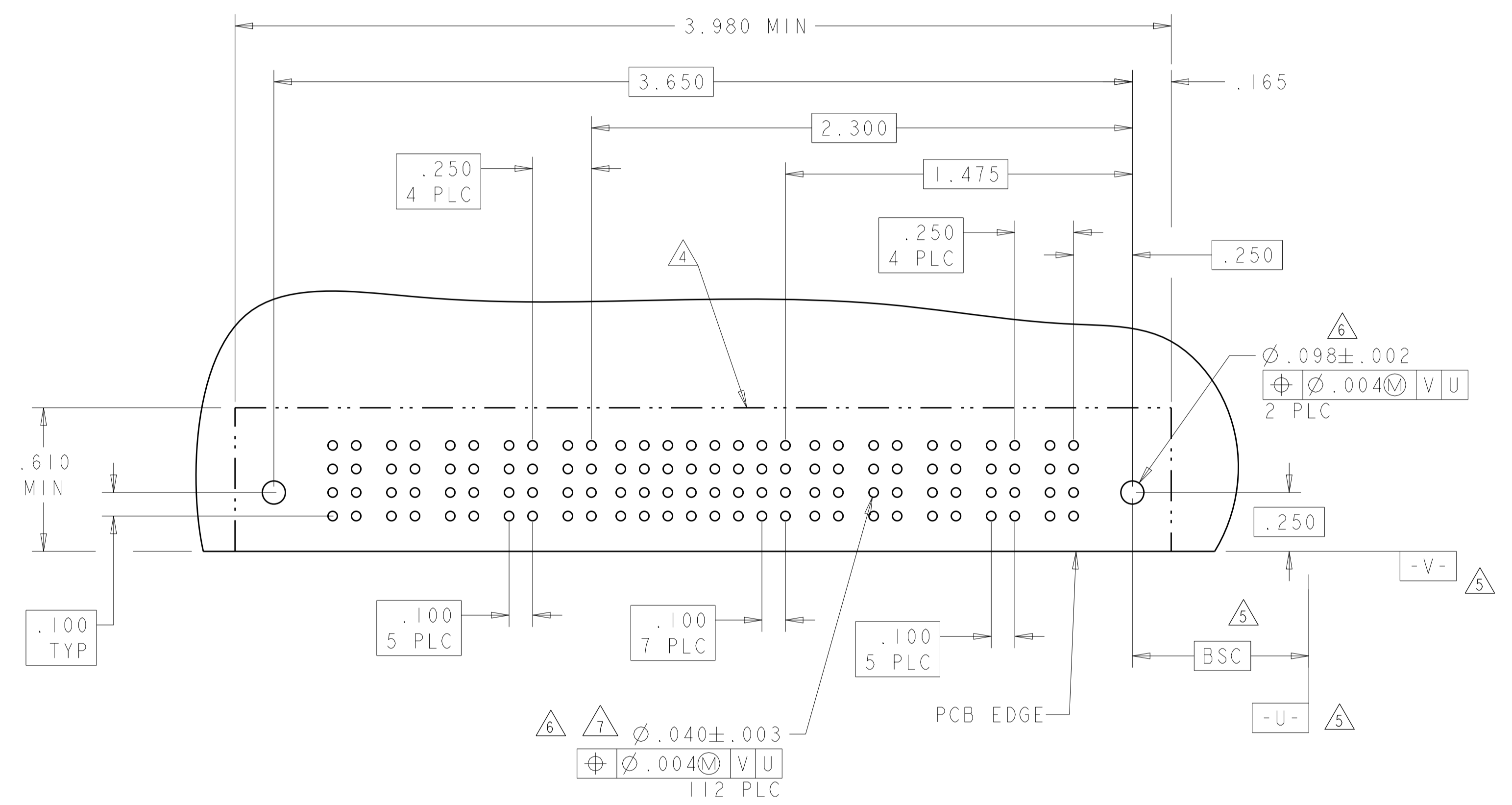
PART NUMBER	ROWS	POWER				SIGNAL			POWER		
		P7	P6	P5	P4	3	2	1	P3	P2	P1
6450560-1	D C B A	RS	RS	RP	D	D	D	RP	RS	RP	
					C	C	C				
					B	B	B				
					A	A	A				
3P + 12S + 4P											



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



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

CODE	TAIL LENGTH	ROW
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

THIS DRAWING IS A CONTROLLED DOCUMENT. OWN: R. GRZYBOWSKI 09MAR05, CHK: M. PERCHERKE 09MAR05, APVD: M. PERCHERKE. DIMENSIONS: INCHES. TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.01, 1 PLC ±.01, 2 PLC ±.01, 3 PLC ±.005, 4 PLC ±.0020, ANGLES ± 2°. MATERIAL: FINISH: WEIGHT: CUSTOMER DRAWING. SCALE: 4:1. SHEET 2 OF 7. REV: H3.

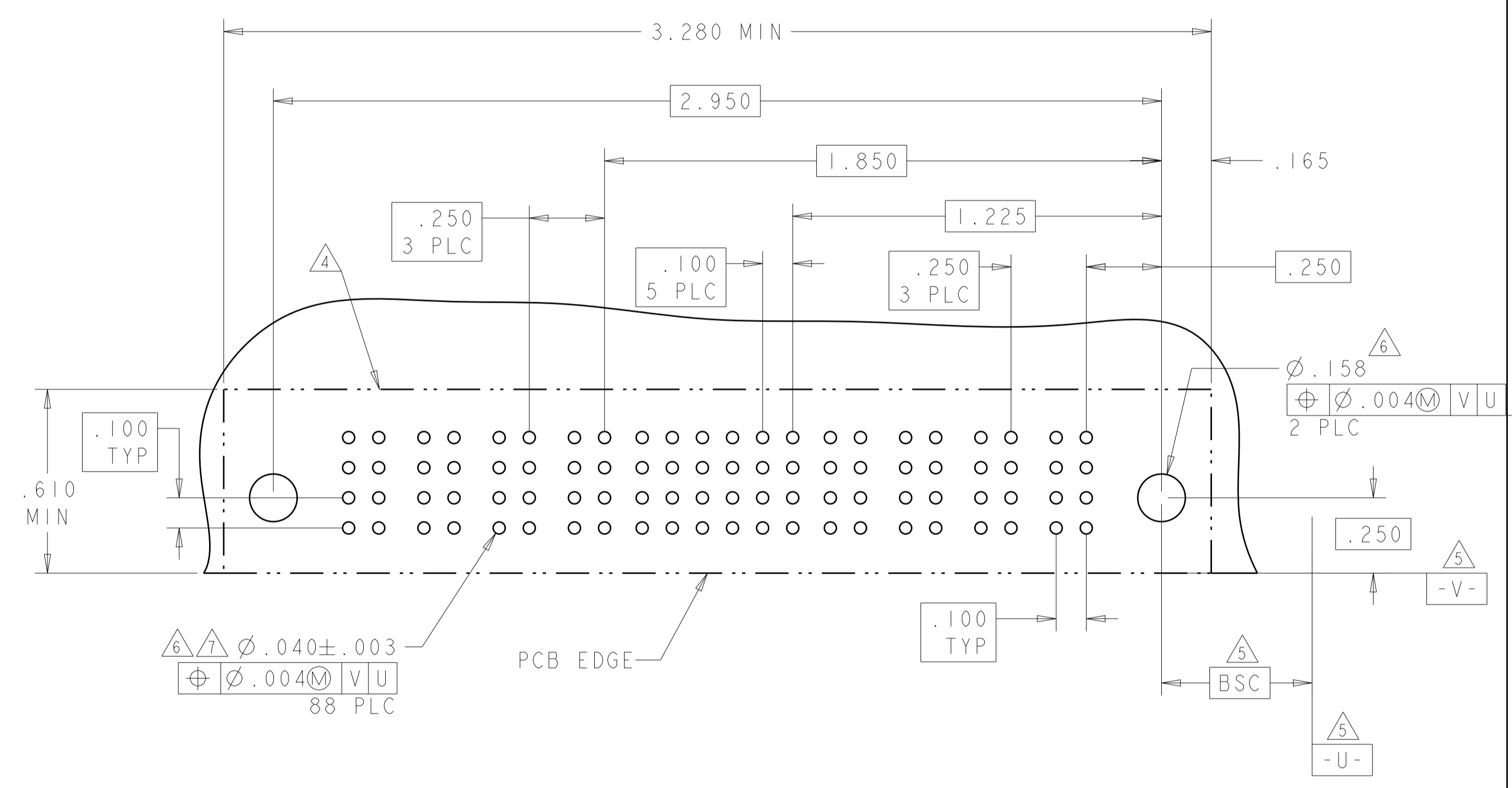
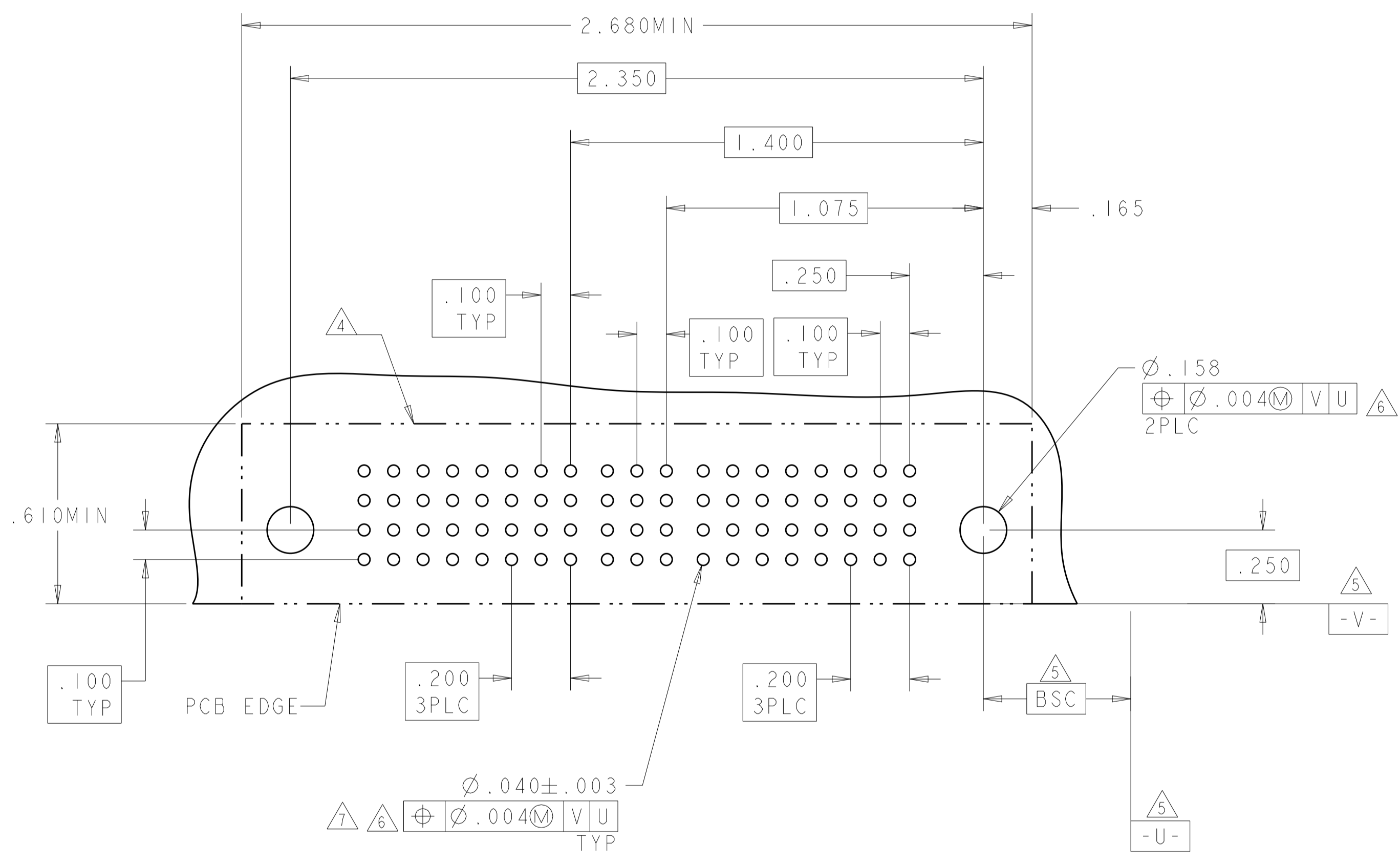
**STE** TE Connectivity  
 NAME: RIGHT ANGLE RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL  
 PRODUCT SPEC: 108-1973  
 APPLICATION SPEC: 114-13038  
 SIZE: CAGE CODE DRAWING NO: A100779C=6450560  
 RESTRICTED TO: Customer Drawing



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

PART NUMBER	ROWS	POWER				SIGNAL			POWER			
		P8	P7	P6	P5	3	2	1	P4	P3	P2	P1
I-6450560-1	D C B A	RL	RL	RL	RL	DD	DD	DD	RL	RL	RL	RL
						CC	CC	CC				
						BB	BB	BB				
						AA	AA	AA				
4P + 12S + 4P												

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

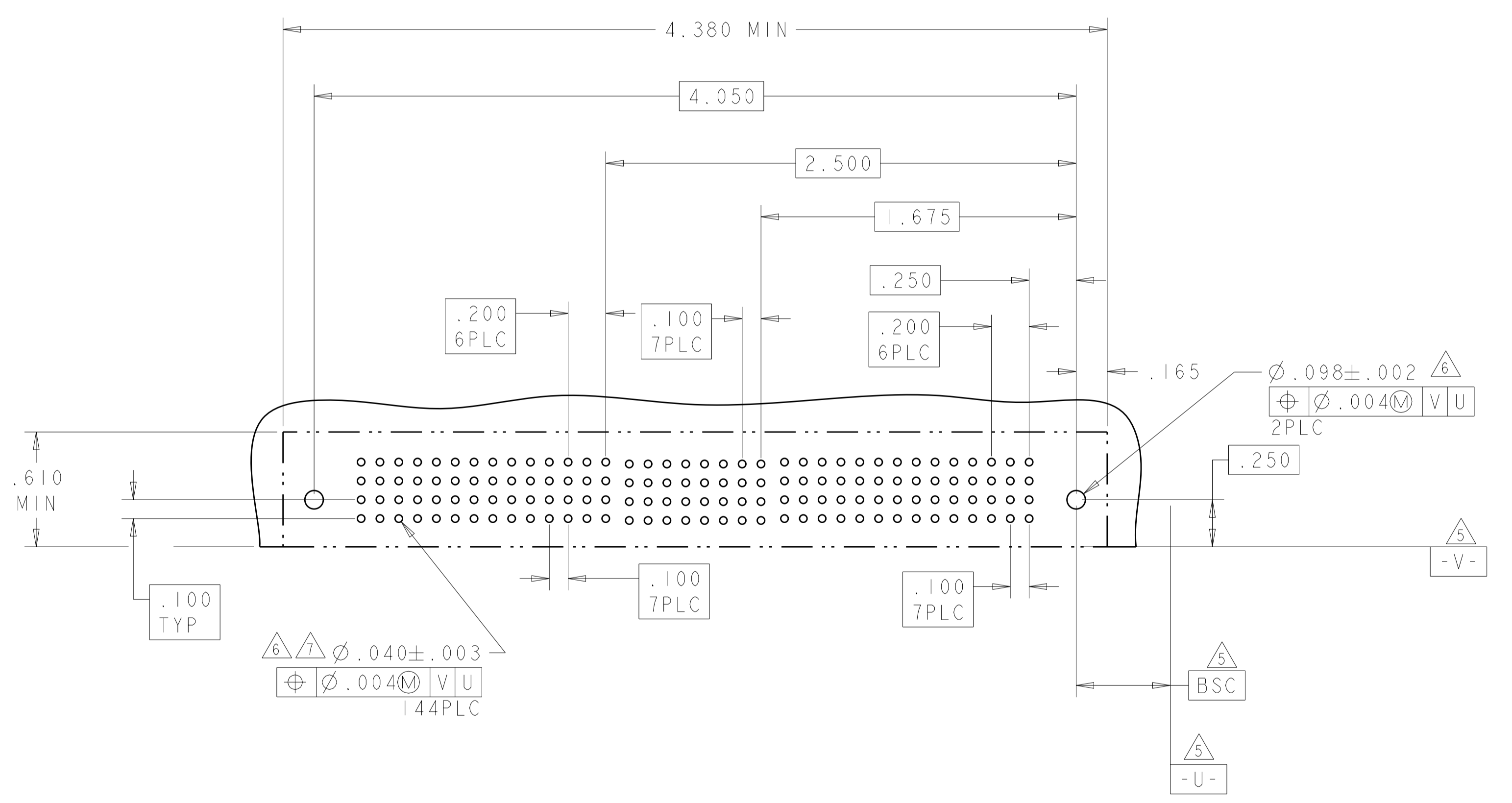
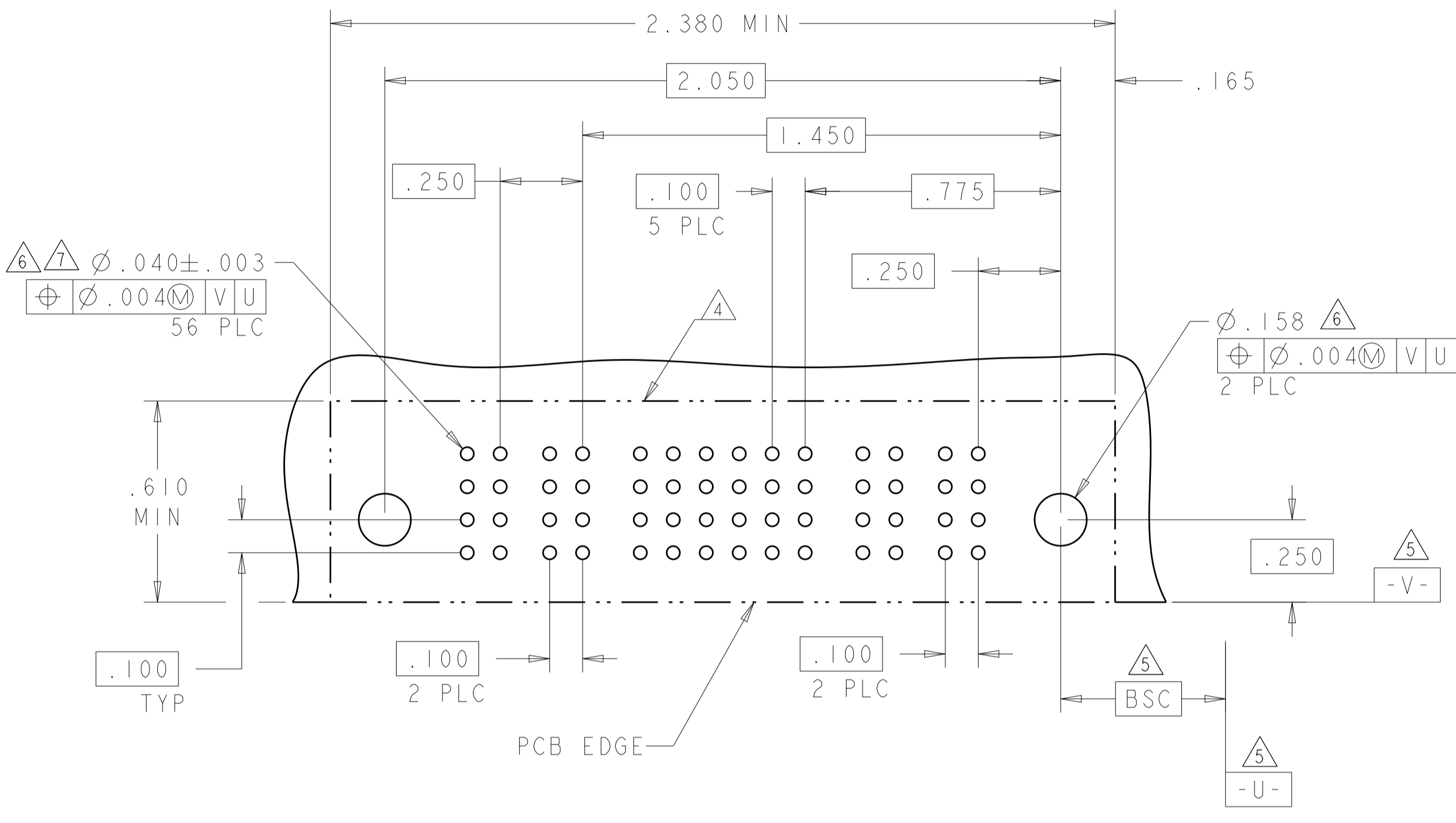


THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: R. GRZYBOWSKI 09MAR05	 TE Connectivity
DIMENSIONS: INCHES		CHK: M. PERCHERKE 09MAR05	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: M. PERCHERKE	NAME: RIGHT ANGLE RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL
0 PLC ± 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.002 ANGLES ±.0020		PRODUCT SPEC: 108-1973	
MATERIAL: -		APPLICATION SPEC: 114-13038	SIZE: A1
FINISH: -		WEIGHT: -	CAGE CODE: 6450560
		Customer Drawing	SCALE: 4:1 SHEET 4 OF 7 REV: H3

LOC		DIST		REVISIONS			
ES	00	P	LTH	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 C B A	RS	RS	D	D	D	D	D	D	D	D	RS	RS
				C	C	C	C	C	C	C	C		
				B	B	B	B	B	B	B	B		
2P + 24S + 2P													

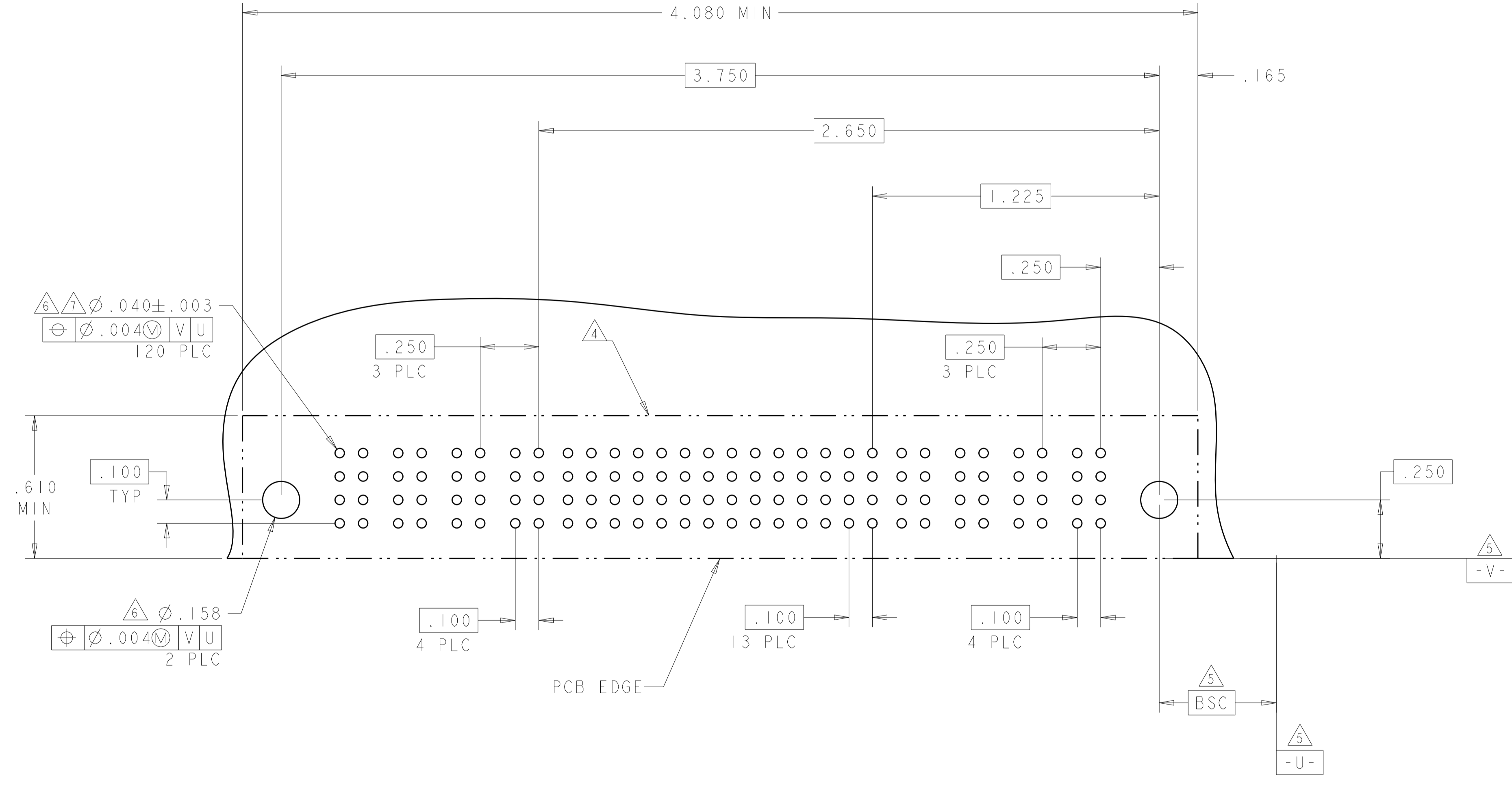
PART NUMBER	ROWS	POWER							SIGNAL								POWER							
		P14	P13	P12	P11	P10	P9	P8	8	7	6	5	4	3	2	1	P7	P6	P5	P4	P3	P2	P1	
6450560-4	D C B A	RK	RK	RK	RK	RK	RK	RK	DD	DD	DD	DD	DD	DD	DD	DD	RK	RK	RK	RK	RK	RK	RK	RK
									CC	CC	CC	CC	CC	CC	CC	CC								
									BB	BB	BB	BB	BB	BB	BB	BB								
7HDP + 32S + 7HDP																								



THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: R. GRZYBOWSKI 09MAR05	TE Connectivity														
DIMENSIONS: INCHES		CHK: M. PERCHERKE 09MAR05															
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: M. PERCHERKE	NAME: RIGHT ANGLE RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL														
<table border="1"> <tr> <td>0 PLC</td> <td>±</td> </tr> <tr> <td>1 PLC</td> <td>±.01</td> </tr> <tr> <td>2 PLC</td> <td>±.005</td> </tr> <tr> <td>3 PLC</td> <td>±.0020</td> </tr> <tr> <td>4 PLC</td> <td>±.0020</td> </tr> <tr> <td>ANGLES</td> <td>±</td> </tr> <tr> <td>FINISH</td> <td></td> </tr> </table>		0 PLC	±	1 PLC	±.01	2 PLC	±.005	3 PLC	±.0020	4 PLC	±.0020	ANGLES	±	FINISH		PRODUCT SPEC: 108-1973	SIZE: A1
0 PLC	±																
1 PLC	±.01																
2 PLC	±.005																
3 PLC	±.0020																
4 PLC	±.0020																
ANGLES	±																
FINISH																	
MATERIAL: -		APPLICATION SPEC: 114-13038	CAGE CODE: 6450560														
FINISH: -		WEIGHT: -	Customer Drawing														
		SCALE: 4:1	SHEET 5 OF 7														
		REV: H3															

REV	DESCRIPTION	DATE	DWN	APVD
-	SEE SHEET 1	-	-	-

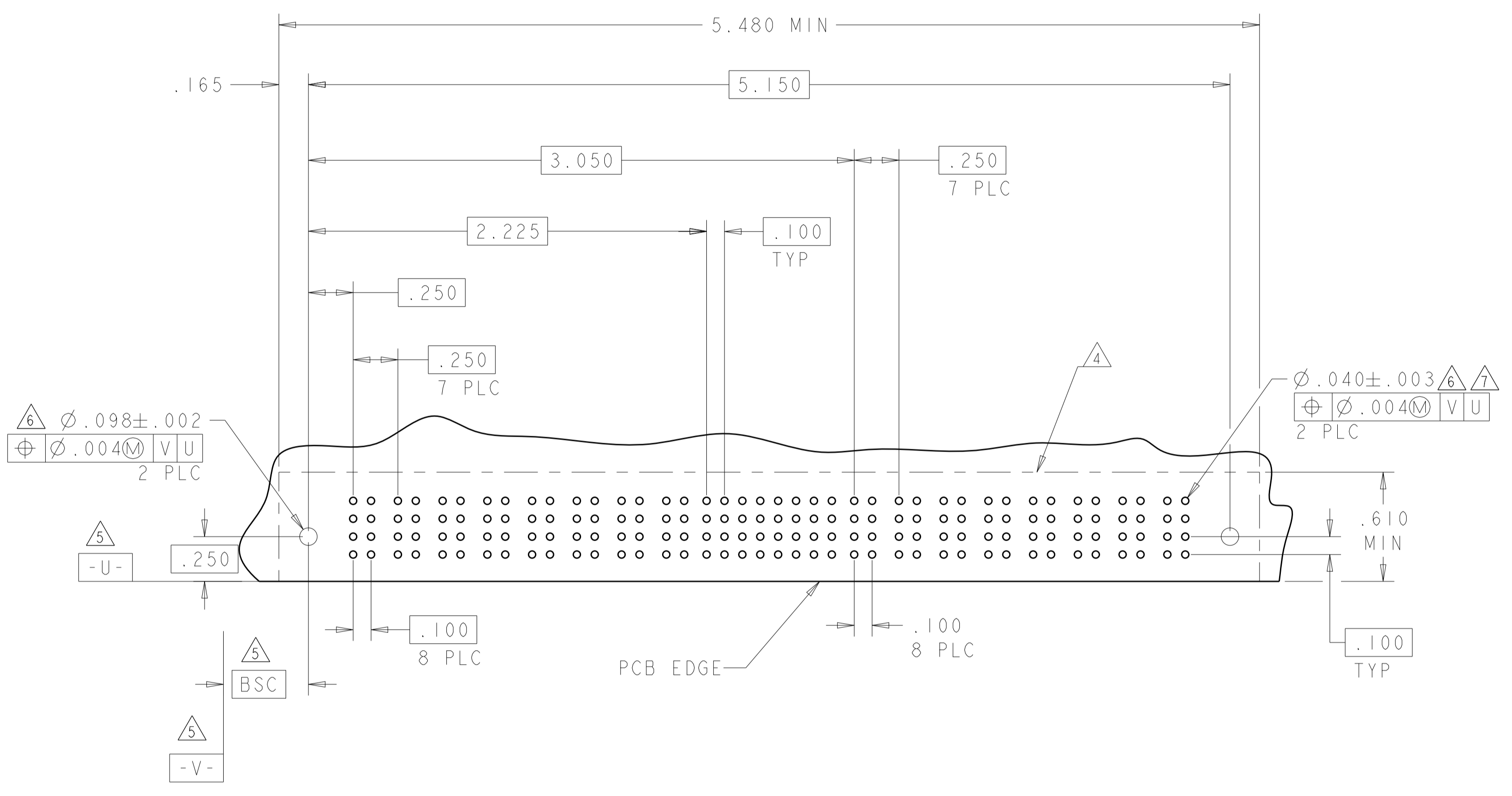
PART NUMBER	ROWS	POWER				SIGNAL												POWER								
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I-6450560-9	D	RS	RS	RS	RS	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D			
	C					C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	
	B					B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
	A					A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
4P + 56S + 4P																										



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: R. GRZYBOWSKI 09MAR05 CHK: M. PERCHERKE 09MAR05		TE Connectivity	
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD: M. PERCHERKE		NAME: RIGHT ANGLE RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL	
	0 PLC ± .01 1 PLC ± .01 2 PLC ± .005 3 PLC ± .005 4 PLC ± .002	PRODUCT SPEC: 108-1973 APPLICATION SPEC: 114-13038		SIZE: A100779 CAGE CODE: C=6450560 DRAWING NO: -	
MATERIAL: -	FINISH: -	WEIGHT: -	RESTRICTED TO: -	Customer Drawing	
			SCALE: 4:1	SHEET 6 OF 7	REV: H3

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

PART NUMBER	ROWS	POWER								SIGNAL								POWER							
		P16	P15	P14	P13	P12	P11	P10	P9	8	7	6	5	4	3	2	1	P8	P7	P6	P5	P4	P3	P2	P1
I-6450560-6	D C B A	RS	RS	RS	RS	RS	RS	RS	RS	D	D	D	D	D	D	D	D	RS	RS	RS	RS	RS	RS	RS	RS
		RS	RS	RS	RS	RS	RS	RS	RS	C	C	C	C	C	C	C	C	RS	RS	RS	RS	RS	RS	RS	RS
		RS	RS	RS	RS	RS	RS	RS	RS	B	B	B	B	B	B	B	B	RS	RS	RS	RS	RS	RS	RS	RS
									A	A	A	A	A	A	A	A									
8P + 32S + 8P																									



THIS DRAWING IS A CONTROLLED DOCUMENT. DWN R.GRZYBOWSKI 09MAR05  
 CHK M.PERCHEKKE 09MAR05

**STE** TE Connectivity

NAME: RIGHT ANGLE RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL

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

SIZE: A100779 C=6450560  
 CAGE CODE: 6450560

MATERIAL: -  
 FINISH: -  
 WEIGHT: -  
 RESTRICTED TO: -

Customer Drawing SCALE: 4:1 SHEET 7 OF 7 REV: H3

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)