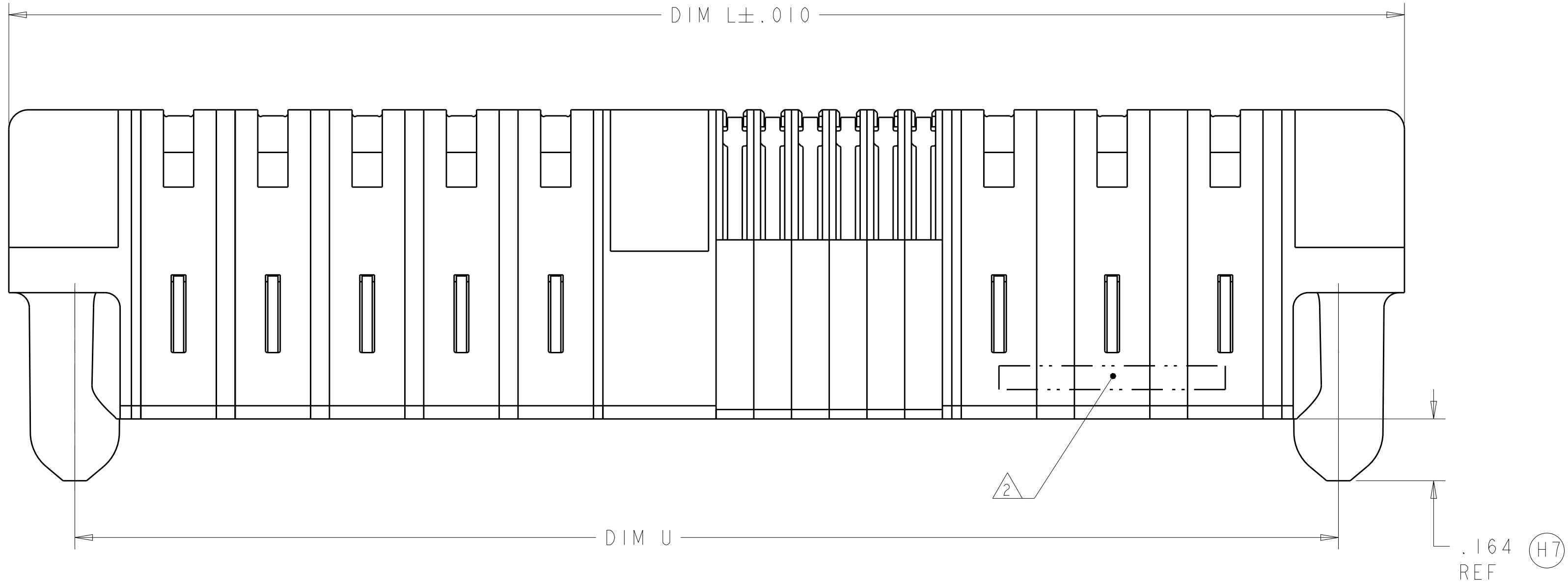
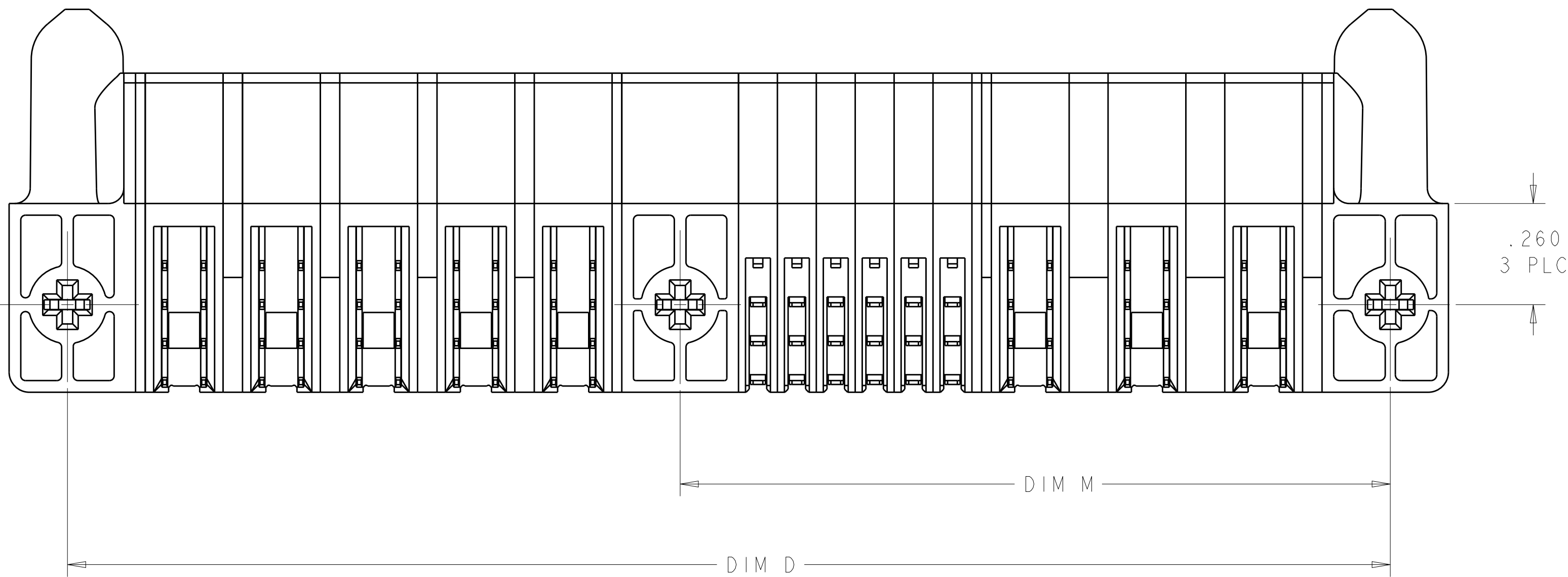
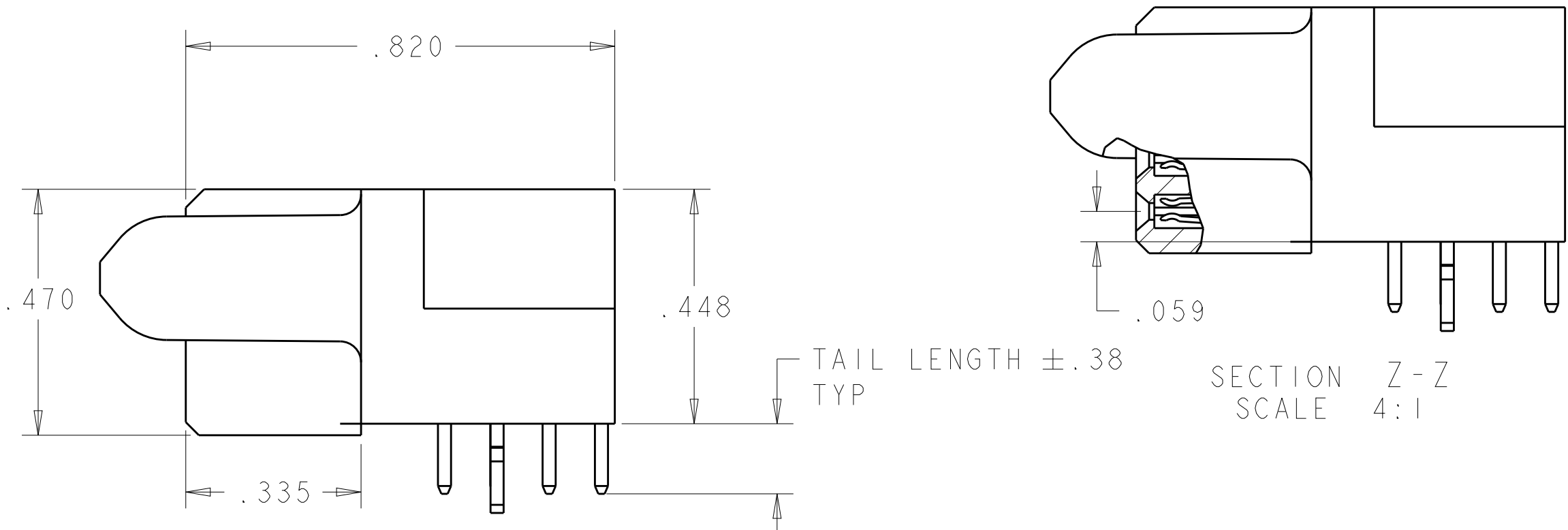
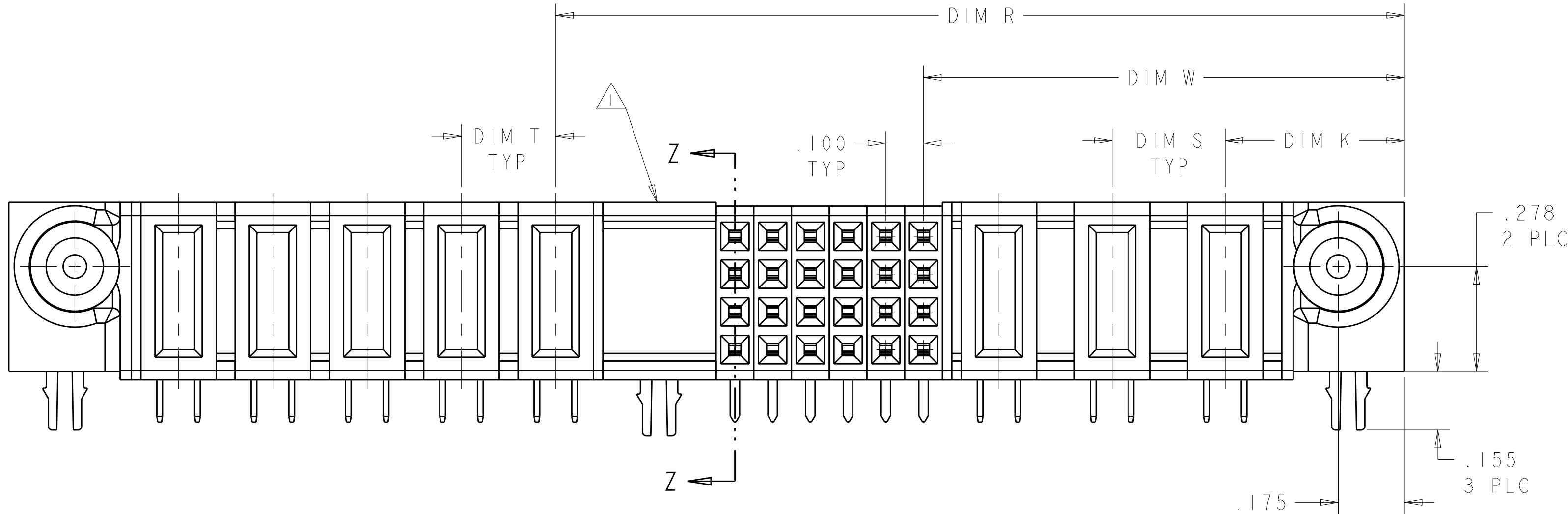


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
ES	00		J1	REV PER ECR-12-016975	25SEP2012	CZ	SZ
			J3	ADDED NEW DASH NUMBER 4-0	01FEB2013	CZ	SZ
			J5	ADDED NEW DASH NUMBER 4-1	25FEB2014	CZ	SZ



- △1 OPTIONAL CENTER MODULE, WITH .150 THRU HOLE OR HOLD DOWN FEATURE.
- △2 "AMP", PART NUMBER AND DATE CODE TO BE MARKED
- △3 MATERIAL: HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UL94 V-0.
SIGNAL CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
- △4 CONTACT PLATING: NOBLE METAL PLATING ON CONTACT FUNCTIONAL AREA OF POWER AND SIGNAL CONTACTS
- △5 MECHANICAL CONNECTOR KEEP OUT ZONE.
- △6 DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- △7 PCB - ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES
- △8 PCB - .0453±.0010 DRILLED HOLES PLATED WITH .0003 MIN Sn OVER .001 TO .003 Cu PLATING TO ACHIEVE A .040 DIAMETER HOLE



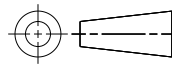
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R.GRZYBOWSKI 21FEB05	TE Connectivity	
		CHK M.PERCHEKKE 21FEB05		
DIMENSIONS: INCHES		APVD M.PERCHEKKE	NAME	
		PRODUCT SPEC	RIGHT ANGLE RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL	
		108-1973		
		APPLICATION SPEC		
		114-13038		
MATERIAL		WEIGHT	SIZE CAGE CODE DRAWING NO	
3		4	A100779C=6450170	
		CUSTOMER DRAWING	RESTRICTED TO	
			SCALE 4:1 SHEET 1 OF 13 REV J5	

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

J4	2.650	.200	.250	1.550	.875	2.700	-	3.000	.450	2P + 24S + 6P	4-6450170-1
	3.100	.250	.250	2.250	1.875	3.150	-	3.450	.450	6P + 12S + 4P	4-6450170-0
	1.900	.250	.300	1.550	1.275	1.950	-	2.250	.475	3ACP + 8S + 2P	3-6450170-9
	1.800	-	-	1.700	.625	1.850	-	2.150	.450	1P + 40S + 1P	3-6450170-8
	1.600	-	-	1.500	.625	1.650	-	1.950	.450	1P + 32S + 1P	3-6450170-7
	1.700	.250	.250	1.350	.875	1.750	-	2.050	.450	2P + 16S + 2P	3-6450170-6
	1.550	.250	.250	1.200	.900	1.600	-	1.900	.450	2P + 8S + 2P	3-6450170-5
	2.350	.250	.250	1.250	.875	2.400	-	2.700	.450	2P + 12S + 5P	3-6450170-4
	2.325	.250	.300	1.975	1.600	2.375	-	2.675	.450	4ACP + 12S + 2P	3-6450170-3
	1.700	.250	.250	1.350	.875	1.750	-	2.050	.450	2P + 16S + 2P	3-6450170-1
	2.300	.250	.300	1.950	1.275	2.350	-	2.650	.450	3ACP + 24S + 2P	3-6450170-0
	2.400	.250	.250	1.800	1.125	2.450	-	2.750	.450	3P + 24S + 3P	2-6450170-9
	2.300	.250	.300	1.950	1.275	2.350	-	2.650	.450	3ACP + 24S + 2P	2-6450170-8
	2.400	.250	.250	1.800	1.125	2.450	-	2.750	.450	3P + 24S + 3P	2-6450170-7
	1.950	.250	.250	1.600	1.125	2.000	-	2.300	.450	3P + 16S + 2P	2-6450170-6
	1.300	-	-	1.200	.675	1.350	-	1.650	.450	1P + 16S + 1P	2-6450170-0
	2.200	.250	.250	1.350	.875	2.250	-	2.550	.450	2P + 16S + 4P	1-6450170-9
	2.800	.300	.250	2.075	1.375	2.850	-	3.150	.450	4P + 24S + 3ACP	1-6450170-8
	3.000	.250	.250	2.150	1.425	3.050	-	3.350	.450	4P + 24S + 4P	1-6450170-4
	2.600	.200	.200	1.925	1.175	2.650	-	2.950	.425	4P + 28S + 4P	1-6450170-1
	1.575	-	-	1.425	.700	1.625	-	1.925	.475	1P + 24S + 1P	1-6450170-0
	2.500	.250	.250	2.150	.875	2.550	-	2.850	.450	2P + 48S + 2P	6450170-9
	3.300	.250	.300	1.950	1.275	3.350	-	3.650	.475	3ACP +24S + 6P	6450170-8
	1.400	.250	.250	1.300	.625	1.450	-	1.750	.450	1P + 24S + 1P	6450170-6
	2.400	.250	.250	1.800	1.125	2.450	-	2.750	.450	3P + 24S + 3P	6450170-5
	4.350	.250	.250	3.500	2.625	4.400	-	4.700	.450	9P + 32S + 4P	6450170-4
	3.650	.250	.300	2.550	1.275	3.700	-	4.000	.475	3ACP + 48S + 5P	6450170-3
	3.050	.250	.300	1.950	1.275	3.100	-	3.400	.475	3ACP +24S + 5P	6450170-2
	2.550	.250	.300	2.200	1.525	2.600	-	2.900	.475	3ACP+1P+24S+2P	6450170-1
	DIM U	DIM T	DIM S	DIM R	DIM W	DIM D	DIM M	DIM L	DIM K	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES



MATERIAL
-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC
1 PLC
2 PLC
3 PLC
4 PLC
ANGLES
FINISH

±
±.01
±.005
±.0020
#2°
-

DWN
R.GRZYBOWSKI

CHK
M.PERCHEKKE

APVD
M.PERCHEKKE

PRODUCT SPEC
108-1973

APPLICATION SPEC
114-13038

WEIGHT
-

CUSTOMER DRAWING

21FEB05

21FEB05

-

NAME
RIGHT ANGLE RECEPTACLE ASSEMBLY
WITH GUIDES
MULTI-BEAM XL

SIZE
A1

CAGE CODE
100779

DRAWING NO
6450170

RESTRICTED TO
-

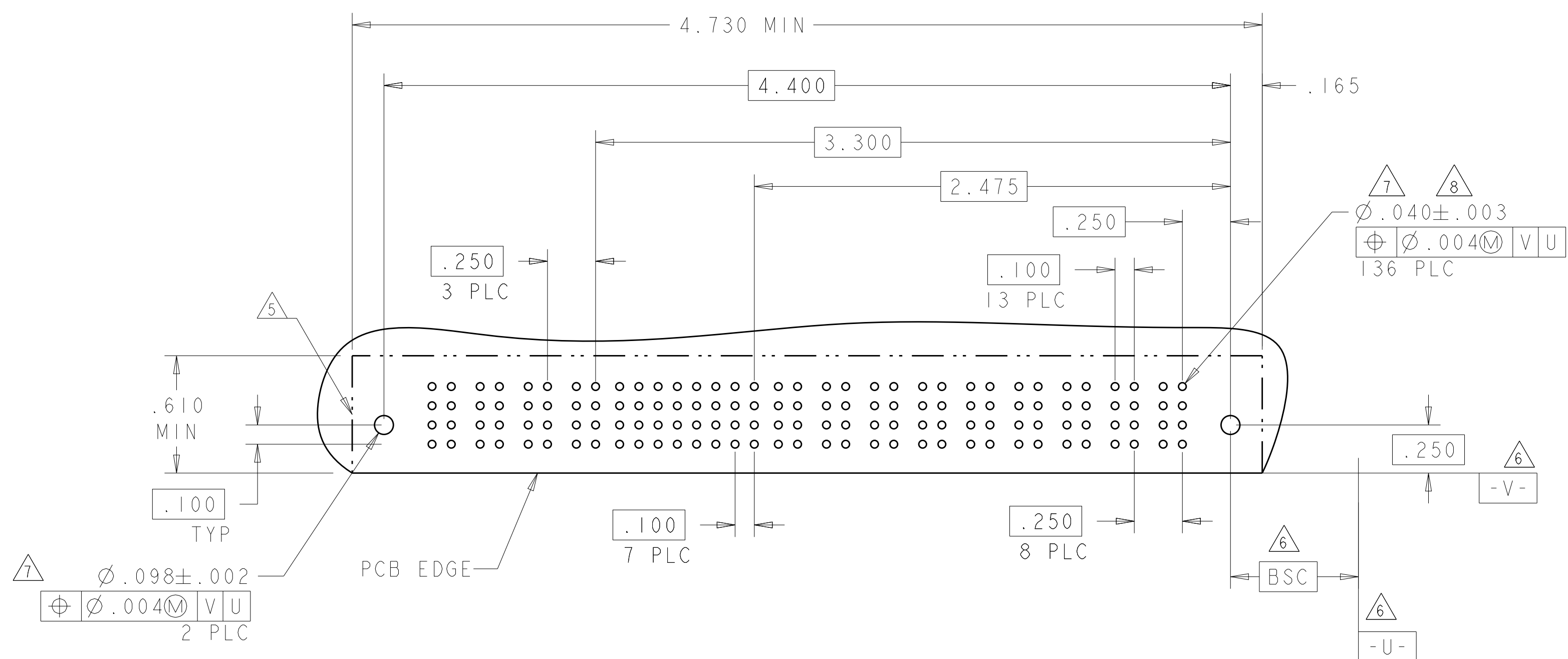
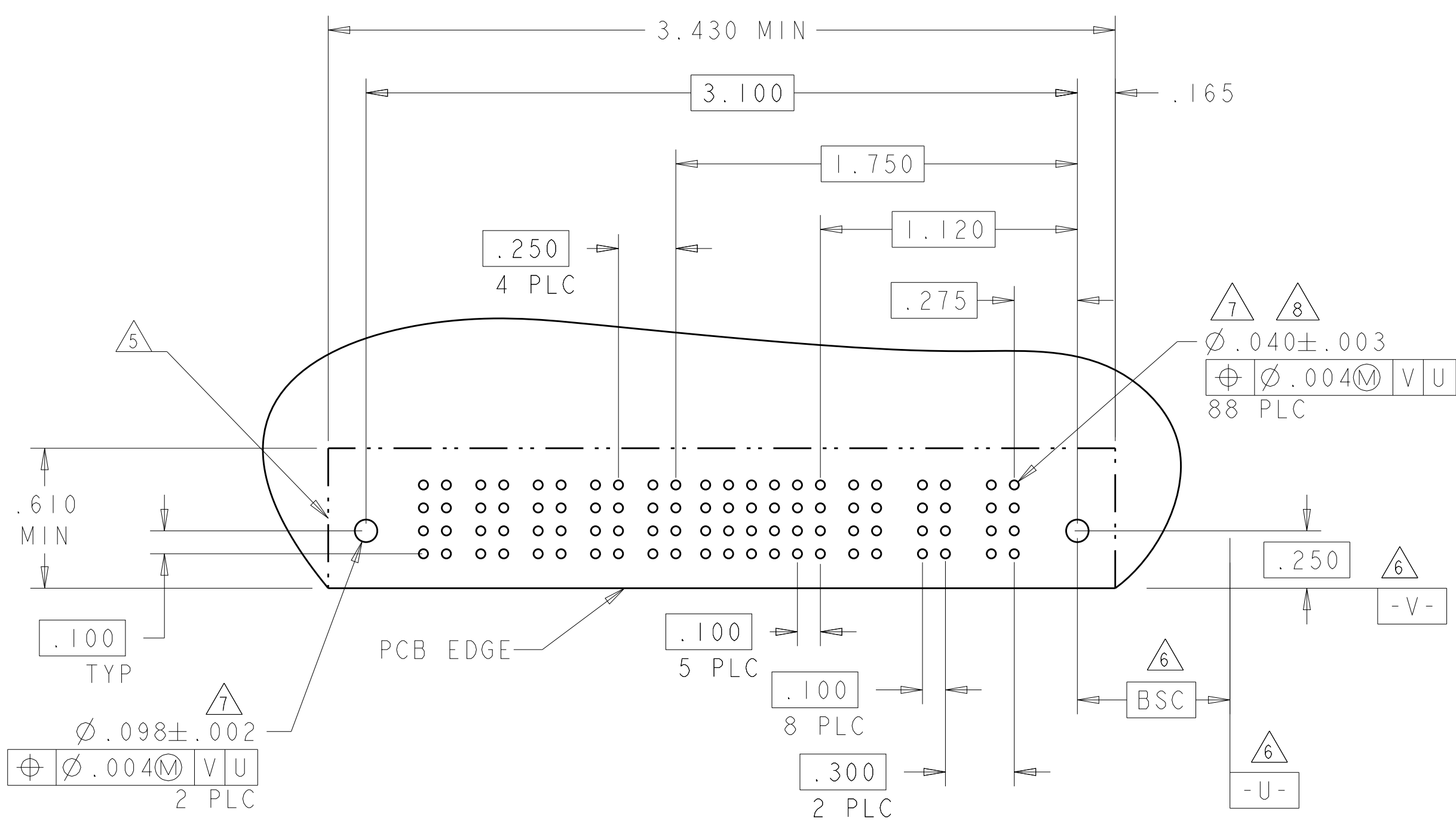
SCALE
4:1

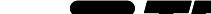
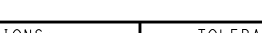
SHEET
2

OF
13

REV
J5

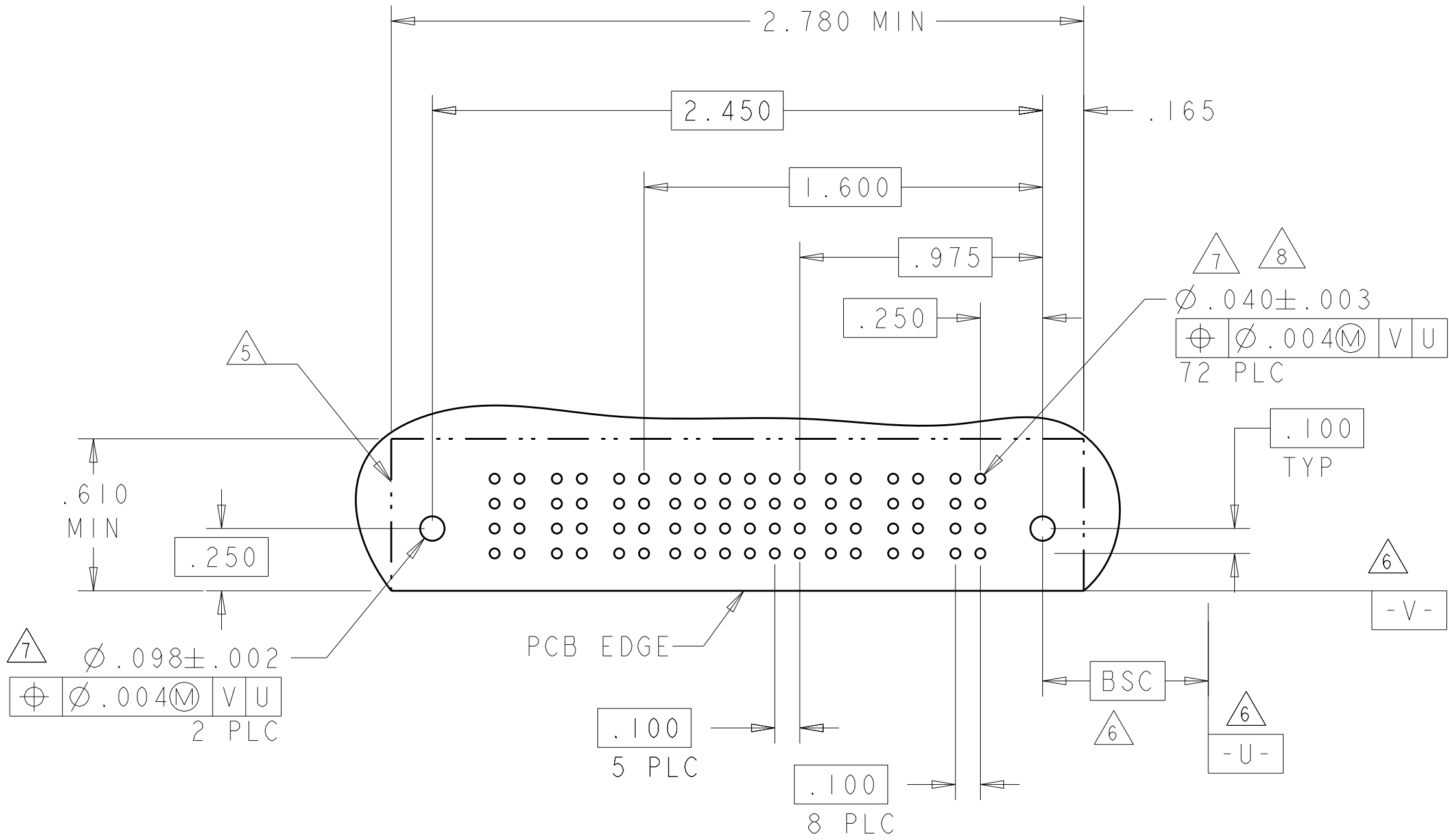
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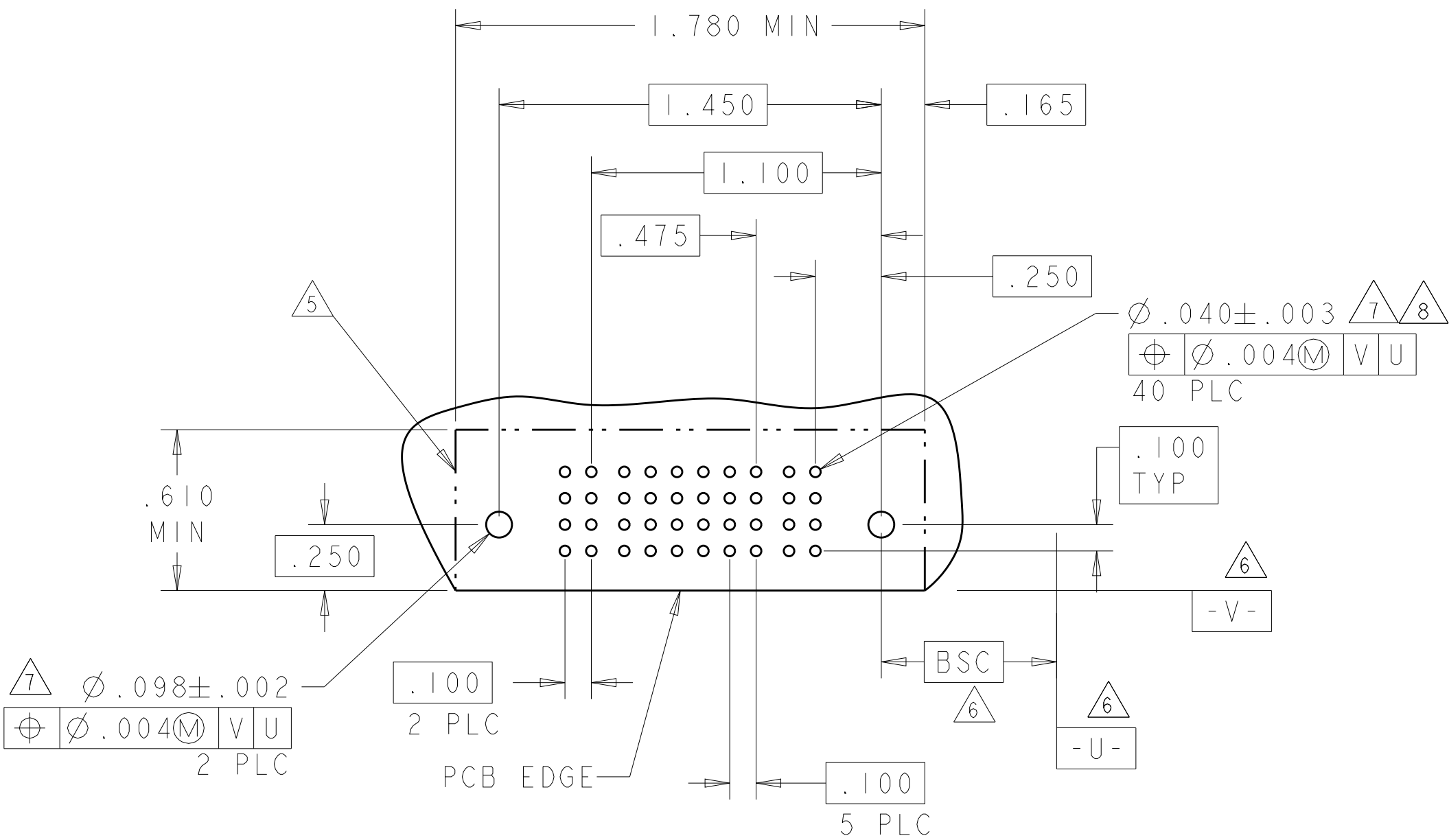
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG: R. GRZYBOWSKI 21FEB05 CHK: M. PERCHERKE 21FEB05		 TE Connectivity	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±.01 2 PLC ±.005 3 PLC ±.002 4 PLC ANGLES ±°		NAME: RIGHT ANGLE RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL	
		APVD: M. PERCHERKE PRODUCT SPEC 108-1973 APPLICATION SPEC 114-13038		SIZE: CAGE CODE: DRAWING NO: A100779C6450170	
MATERIAL: - FINISH: -		WEIGHT: -		RESTRICTED TO: -	
CUSTOMER DRAWING				SCALE: 1:1 SHEET 3 OF 13 REV. 1	

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

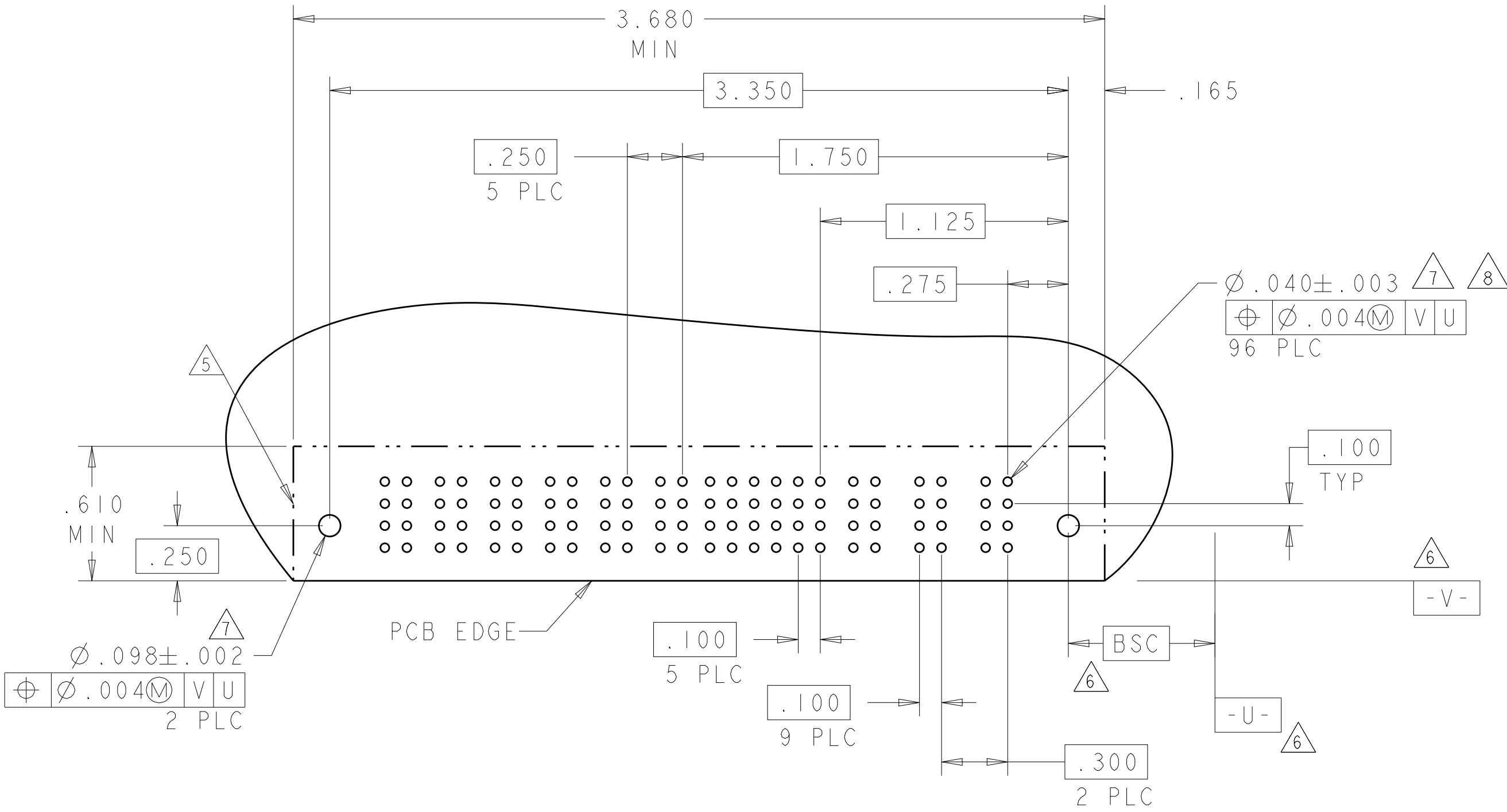
PART NUMBER	ROWS		POWER			SIGNAL						POWER					
			P6	P5	P4	6	5	4	3	2	1	P3	P2	P1			
6450170-5	D C B A		RA	RM	RM	H	H	G	H	H	H	G	G	RM	RM	RA	
						G	G	G	G	G	G	G	G	RM	RM	RA	
						F	F	F	F	F	F	F	F	RM	RM	RA	
						E	E	E	E	E	E	E	E	RM	RM	RA	
3P + 24S + 3P																	



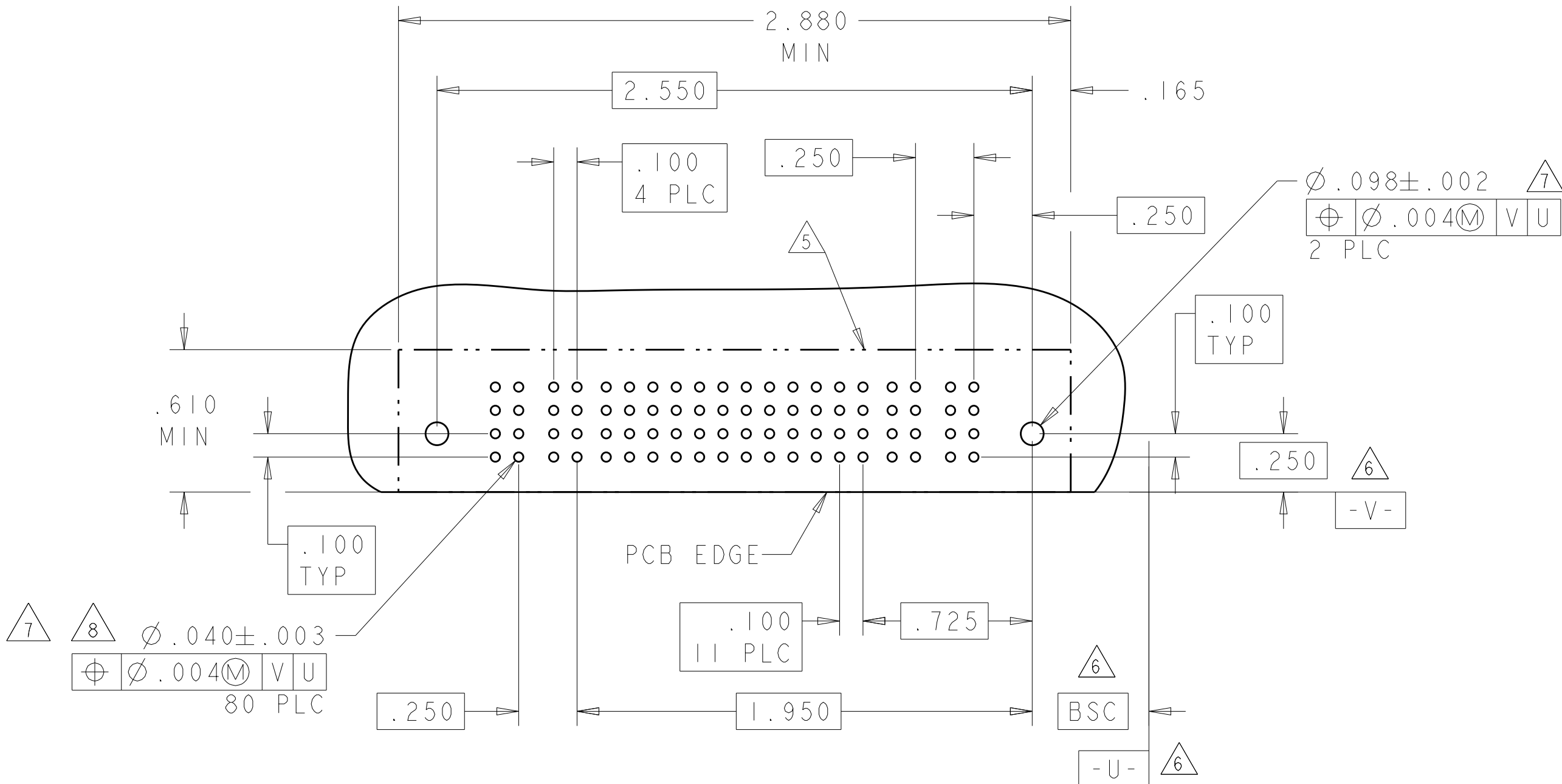
PART NUMBER	ROWS	POWER		SIGNAL						POWER			
		P2		6	5	4	3	2	1	P1			
6450170-6	D C B A	RB	L L L L L L L L								RN		
			K K K K K K K K										
			J J J J J J J J										
		I I I I I I I I											
1P + 24S + 1P		HD										HD	



PART NUMBER	ROWS	POWER								SIGNAL					POWER			
		P9	P8	P7	P6	P5	P4	6	5	4	3	2	1	P3	P2	P1		
6450170-8	D C B A		RM	RM	RM	RM	RM	H	G	H	H	H	H	RA	RM	RM		
3ACP + 24S + 6P																		



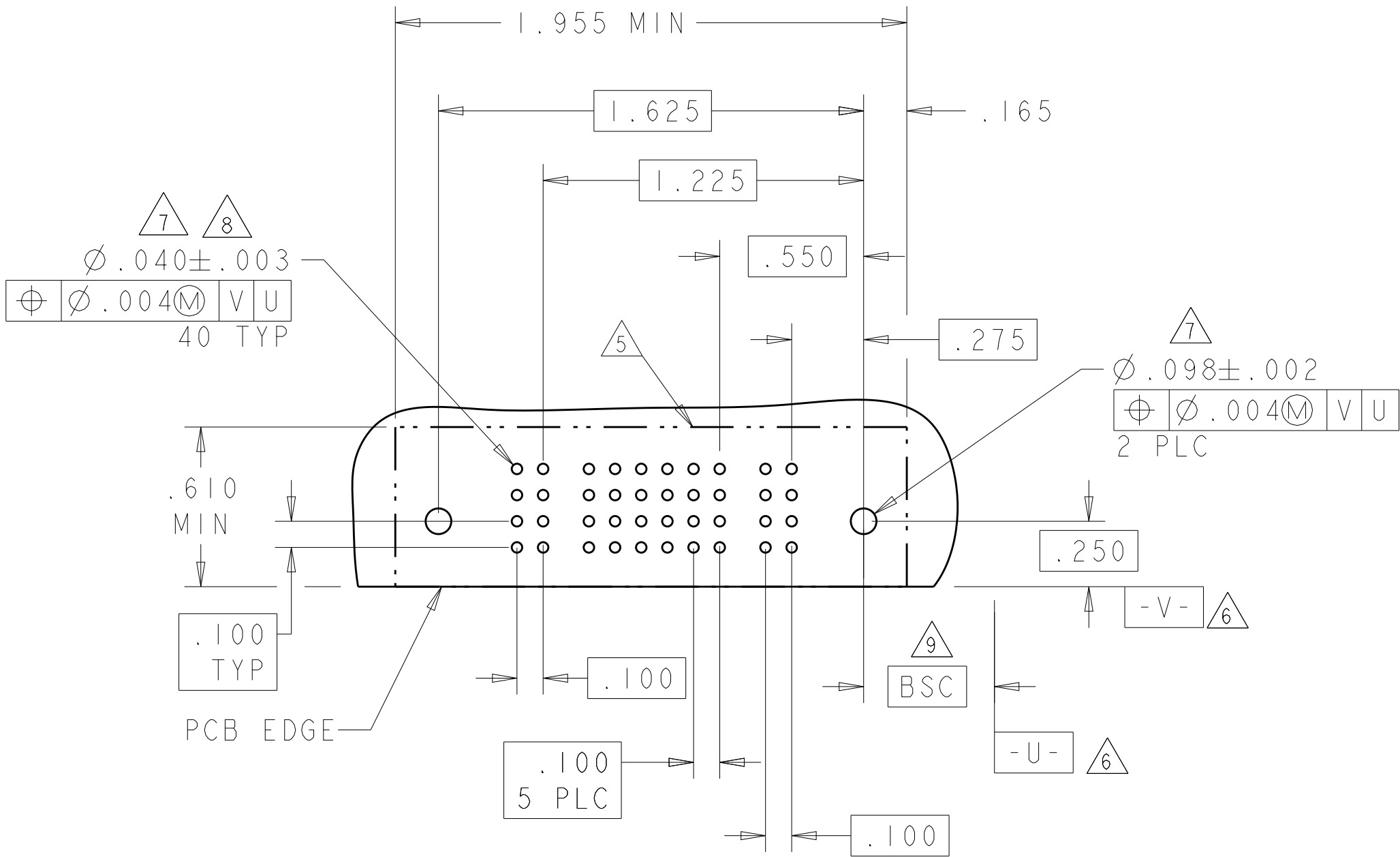
PART NUMBER	ROWS			POWER		SIGNAL										POWER			
		P4	P3	12	11	10	9	8	7	6	5	4	3	2	1	P2	P1		
6450170-9	D C B A	RM	RA	H	H	H	H	H	H	H	H	H	H	H	H	RM	RA		
				G	G	G	G	G	G	G	G	G	G	G					
				F	F	F	F	F	F	F	F	F	F	F					
HD		2P + 48S + 2P																HD	



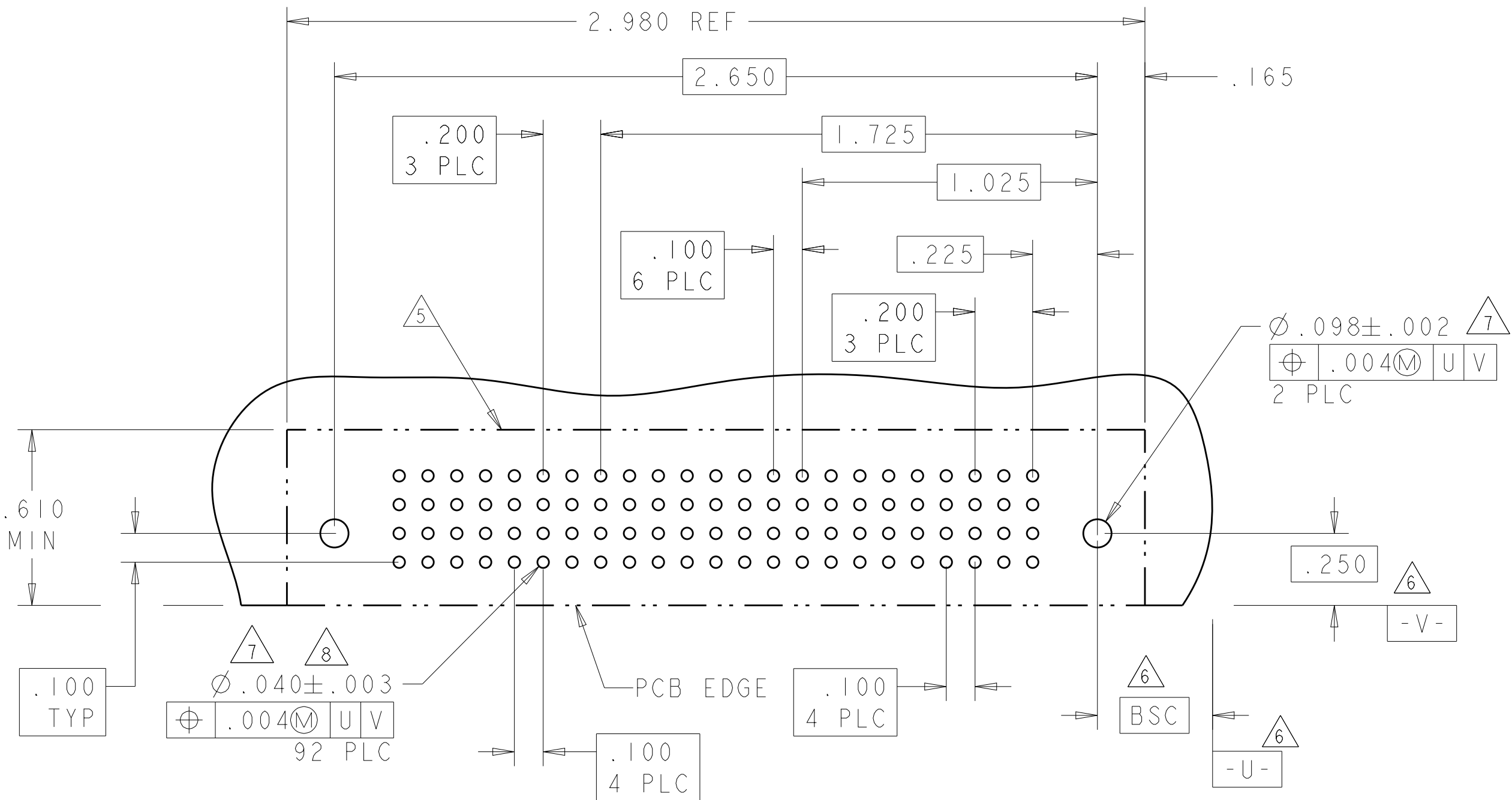
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. GRZYBOWSKI	21FEB05	TE Connectivity	
DIMENSIONS: INCHES		CHK M. PERCHERKE	21FEB05		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M. PERCHERKE	-	NAME RIGHT ANGLE RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL	
0 PLC ±.01		PRODUCT SPEC		SIZE 108-1973	
1 PLC ±.01		APPLICATION SPEC		CAGE CODE 114-13038	
2 PLC ±.01		WEIGHT		RESTRICTED TO	
3 PLC ±.01		CUSTOMER DRAWING		SCALE 4:1	
4 PLC ±.002		SHEET 4 OF 13		REV J5	
ANGLES ±.002		DRAWING NO A100779		C=6450170	
FINISH		DATE		BY	

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

PART NUMBER	ROWS		POWER		S I G N A L					POWER																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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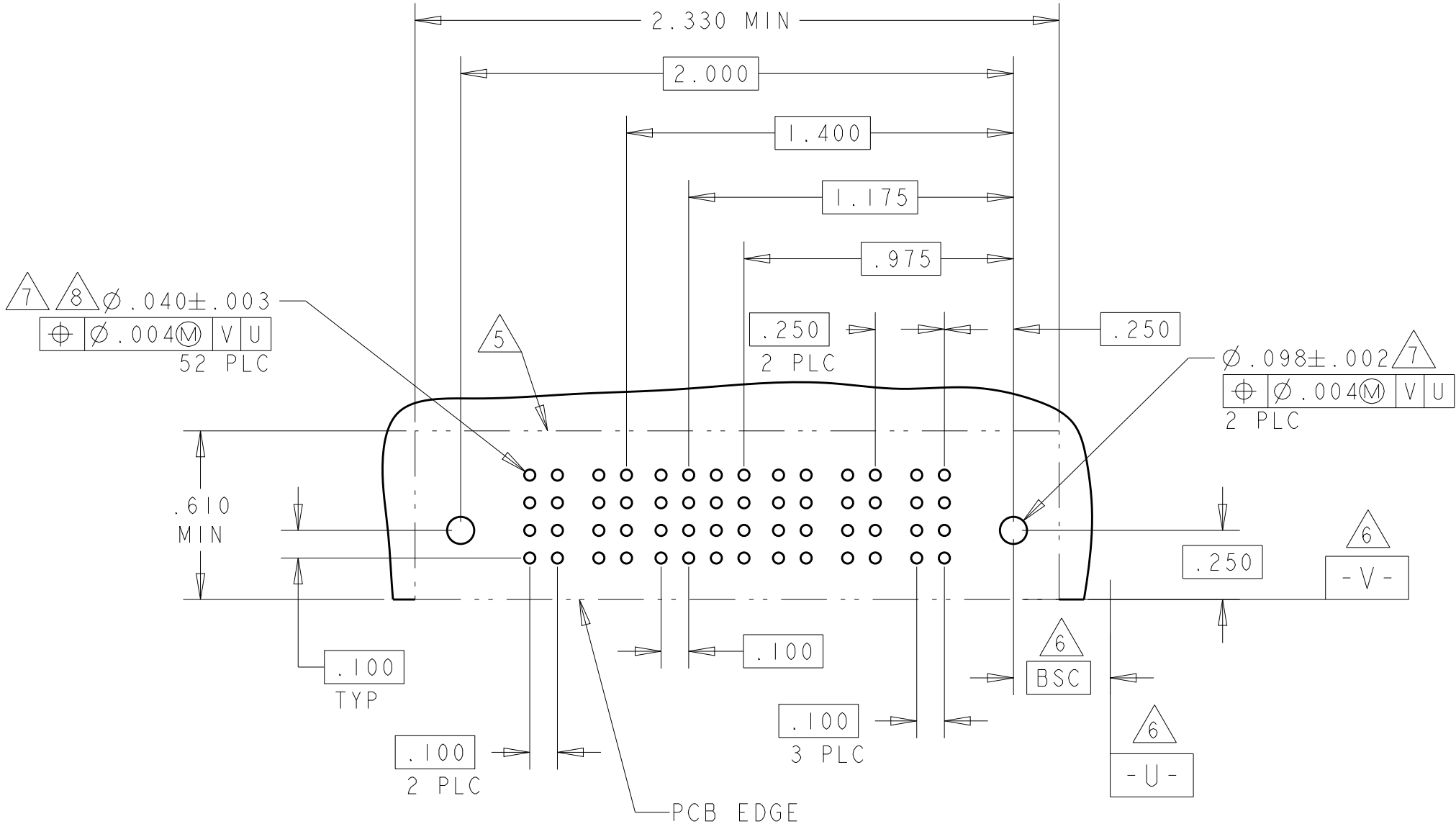


PART NUMBER	ROWS	POWER				SIGNAL								POWER				
		P8	P7	P6	P5	7	6	5	4	3	2	1	P4	P3	P2	P1		
1-6450170-1	D C B A		RM	RM	RM	RM	H	H	H	H	H	H	H	RM	RM	RM	RM	
							G	G	G	G	G	G	G					G
							F	F	F	F	F	F	F					F
							E	E	E	E	E	E	E					E
4P + 28S + 4P																		



PART NUMBER	ROWS		POWER		SIGNAL				POWER				
			P5	P4	4	3	2	1	P3	P2	P1		
2-6450170-6	D C B A			RM	RM	H	H	H	H	RA	RA	RA	
						G	G	G	G				
						F	F	F	F				
						E	E	E	E				
3P + 16S + 2P													

NO CONTACTS LOADED

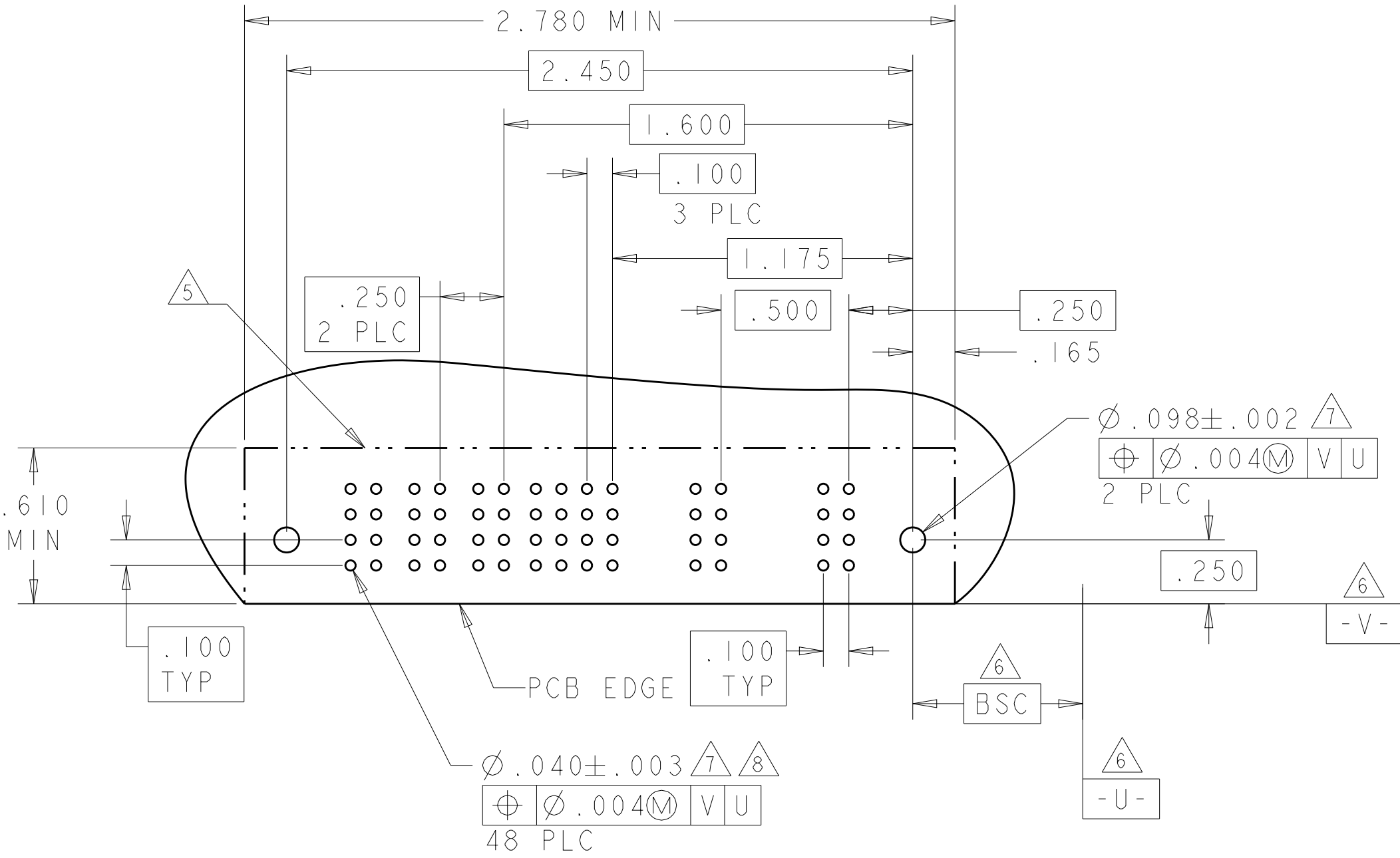


PART NUMBER	ROWS	POWER			SIGNAL						POWER																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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NO CONTACTS LOADED

PART NUMBER	ROWS	POWER			SIGNAL						POWER																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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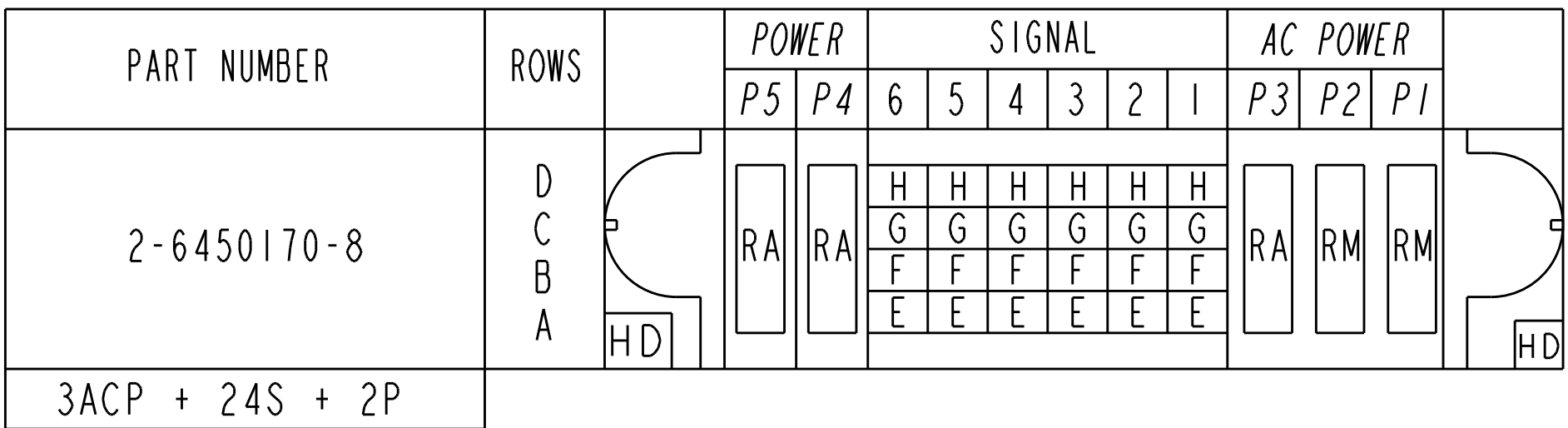
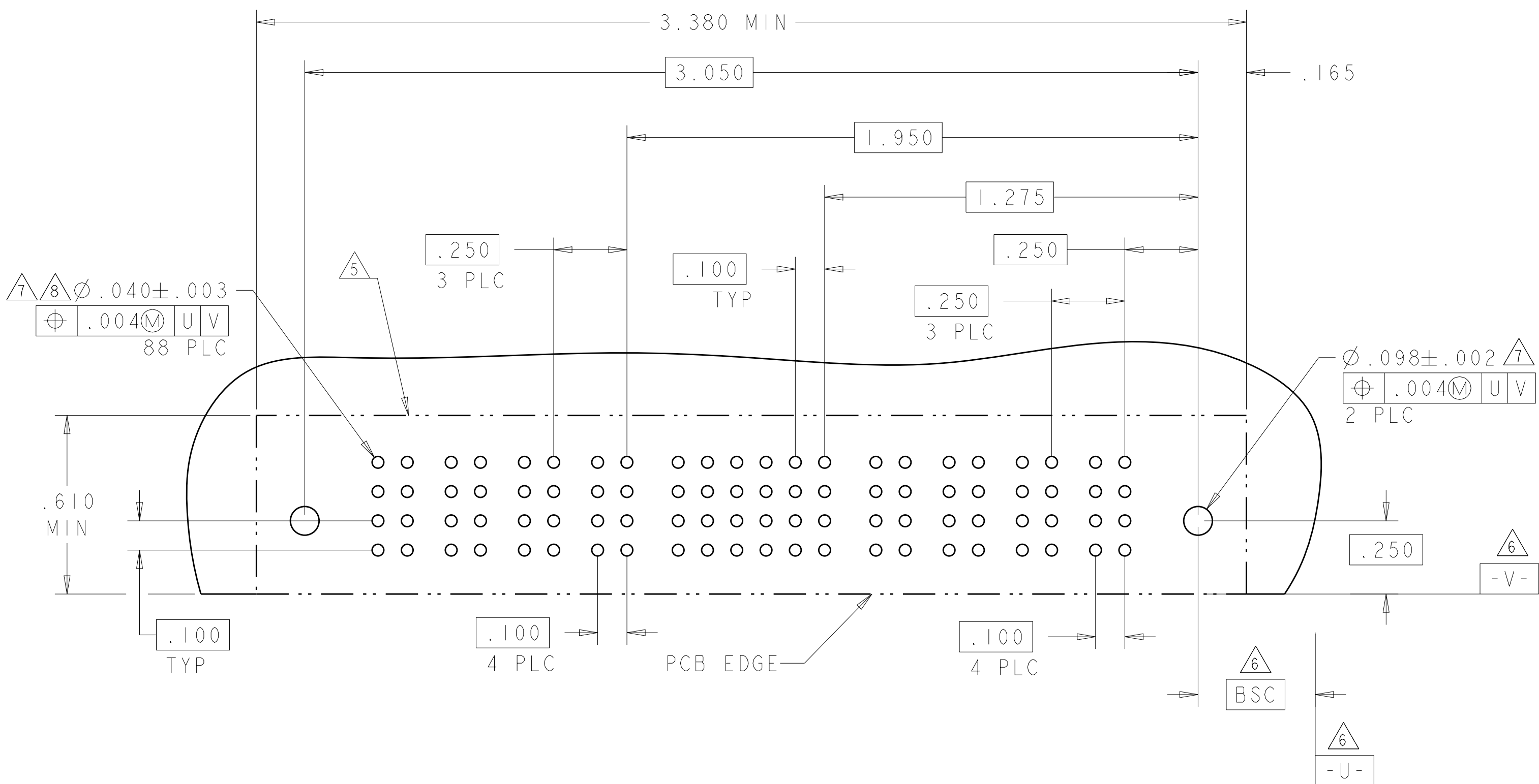
NO CONTACTS LOADED



2-6450170-7 & 2-6450170-9 PCB LAYOUT

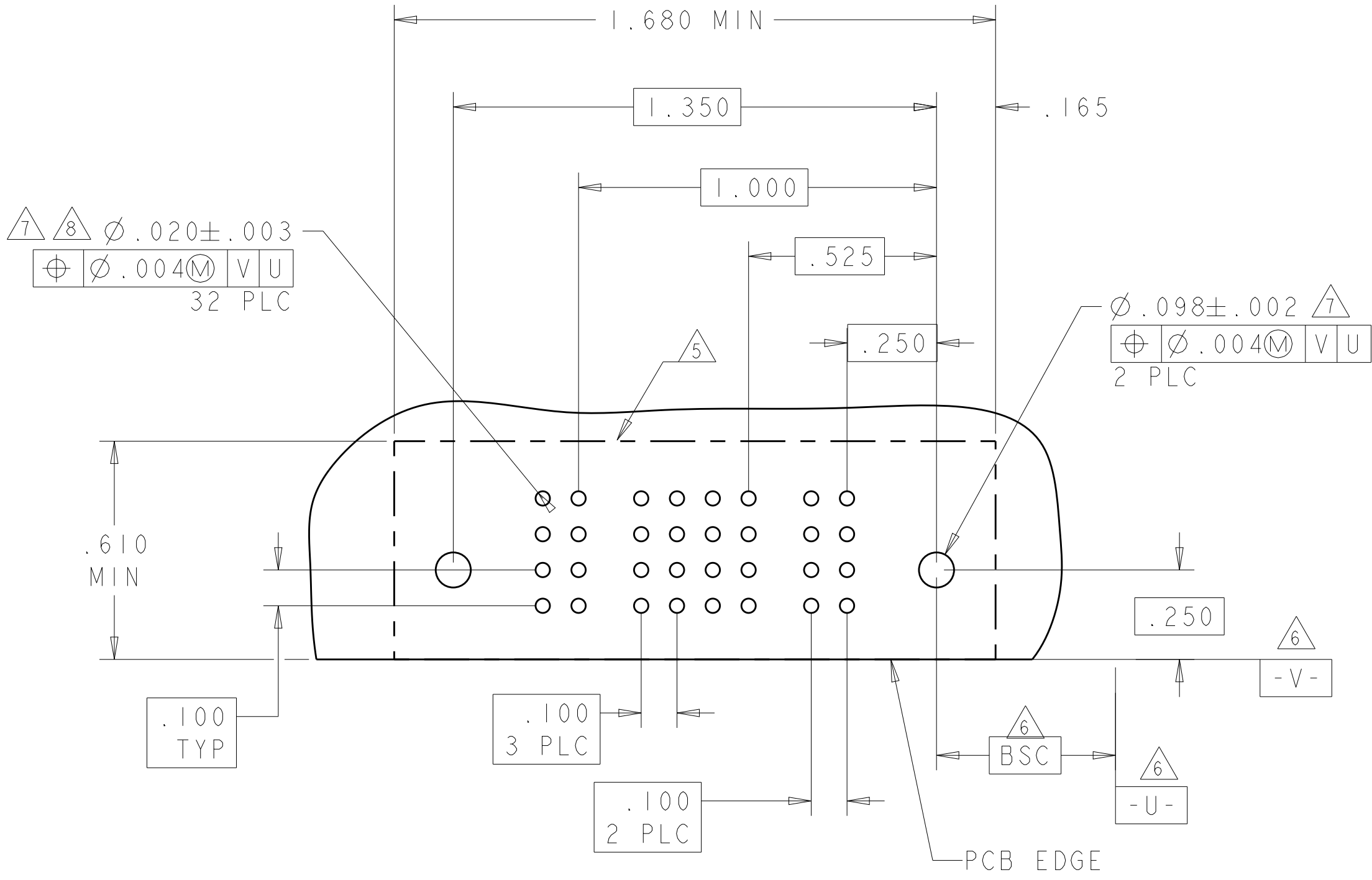
THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN R. GRZYBOWSKI	21FEB05	TE Connectivity	
DIMENSIONS: INCHES		CHK M. PERCHERKE	21FEB05		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M. PERCHERKE	-	NAME RIGHT ANGLE RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL	
0 PLC ±.01		PRODUCT SPEC		SIZE	
1 PLC ±.01		APPLICATION SPEC		CAGE CODE	
2 PLC ±.005		DRAWING NO		DRAWING NO	
3 PLC ±.002		114-13038		RESTRICTED TO	
4 PLC ±.0020		WEIGHT		A100779	
FINISH		CUSTOMER DRAWING		SCALE 4:1	
SHEET 5 OF 13		REV J5			

PART NUMBER	ROWS		POWER				SIGNAL							POWER				
			P8	P7	P6	P5	6	5	4	3	2	1	P4	P3	P2	P1		
I-6450170-4	D C B A	HD	RA	RA	RA	RA	H	H	H	H	H	H	RA	RA	RA	RA		
							G	G	G	G	G	G						
							F	F	F	F	F	F						
							E	E	E	E	E	E						
4P + 24S + 4P																	HD	

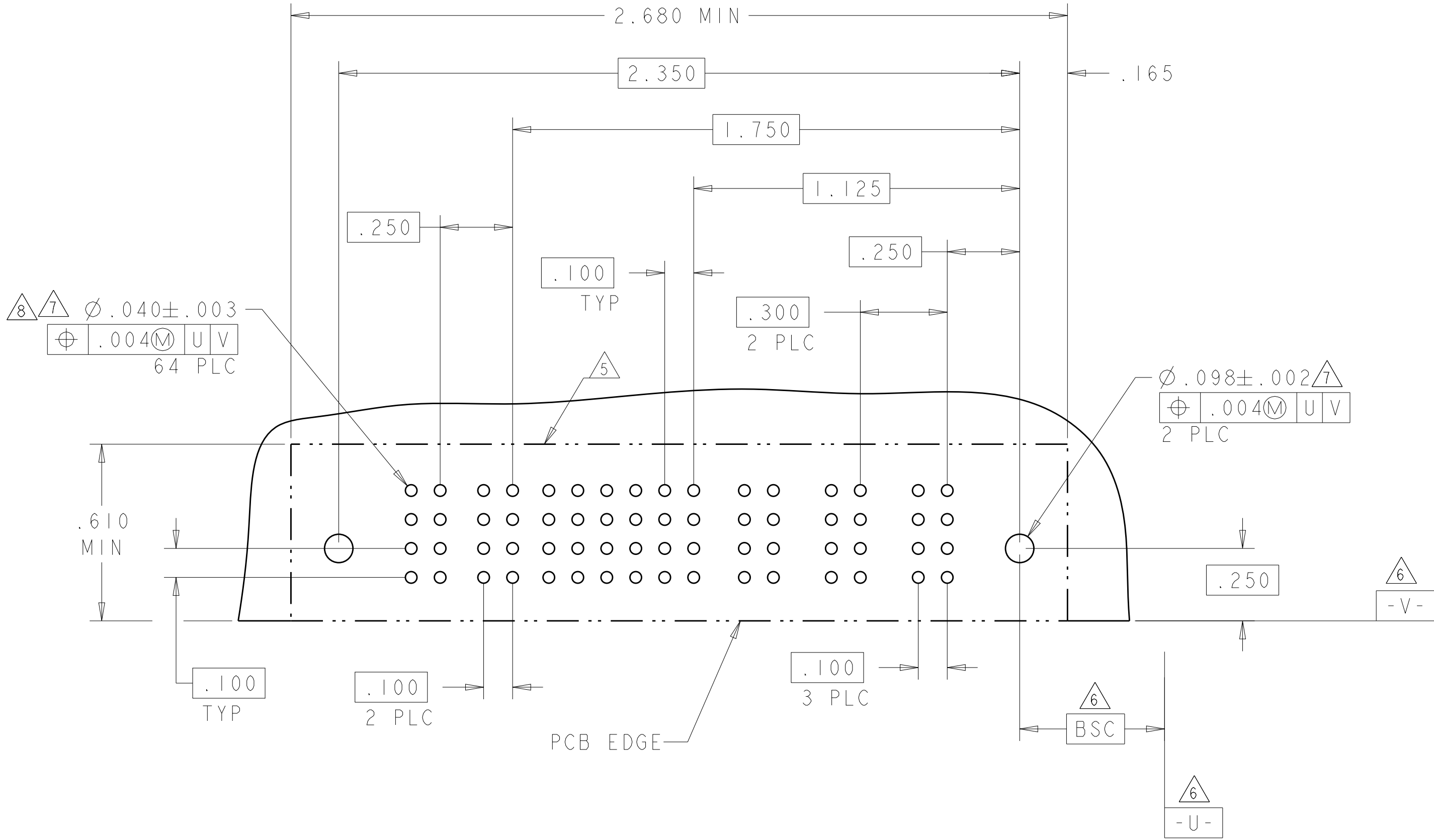
4805 (3/11)

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

PART NUMBER	ROWS		POWER	SIGNAL				POWER																	
			P2	4	3	2	1	P1																	
2-6450170-0	D C B A		RM	<table><tr><td>H</td><td>H</td><td>H</td><td>H</td></tr><tr><td>G</td><td>G</td><td>G</td><td>G</td></tr><tr><td>F</td><td>F</td><td>F</td><td>F</td></tr><tr><td>E</td><td>E</td><td>E</td><td>E</td></tr></table>				H	H	H	H	G	G	G	G	F	F	F	F	E	E	E	E	RM	
				H	H	H	H																		
				G	G	G	G																		
F	F	F	F																						
E	E	E	E																						
HD																									
IP + 16S + IP																									



PART NUMBER	ROWS		POWER		SIGNAL							AC POWER			
			P5	P4	6	5	4	3	2	1	P3	P2	P1		
3-6450170-0	D C B A				H	H	H	H	H	H					
					G	G	G	G	G	G					
					F	F	F	F	F	F					
					E	E	E	E	E	E					
3ACP + 24S + 2P															



THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
R.GRZYBOWSKI
CHK
M.PERCHEKKE
APVD
M.PERCHEKKE

21FEB05
21FEB05
-

DIMENSIONS:
INCHES

0 PLC ±
1 PLC ±.01
2 PLC ±.01
3 PLC ±.005
4 PLC ±.0020
ANGLES ±2°
FINISH

TOLERANCES UNLESS OTHERWISE SPECIFIED:

PRODUCT SPEC
108-1973
APPLICATION SPEC
114-13038
WEIGHT

NAME
RIGHT ANGLE RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL

SIZE
A100779

CAGE CODE
C=6450170

DRAWING NO

REV
J5

TE Connectivity

RESTRICTED TO

SCALE
4:1

SHEET
7

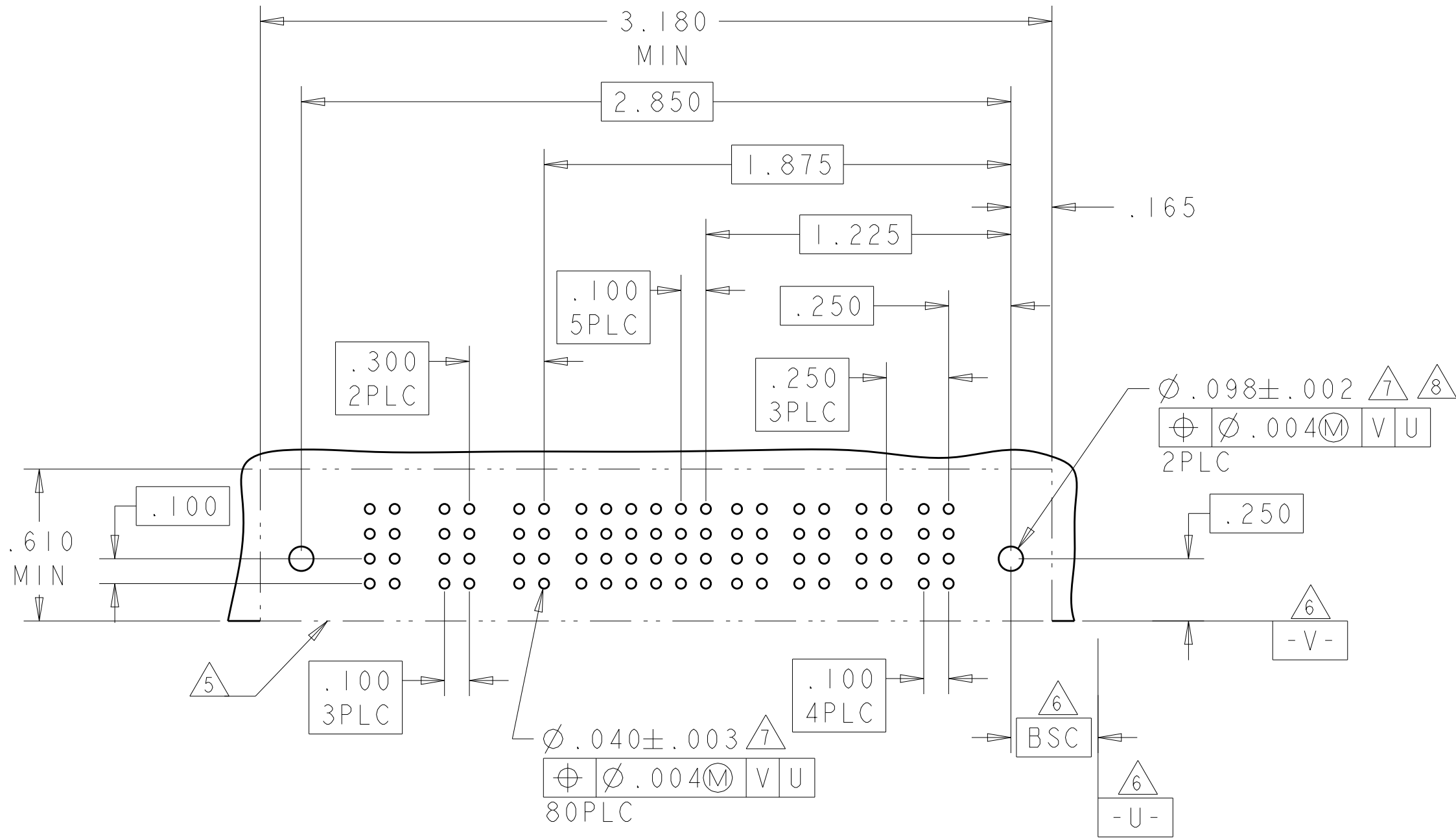
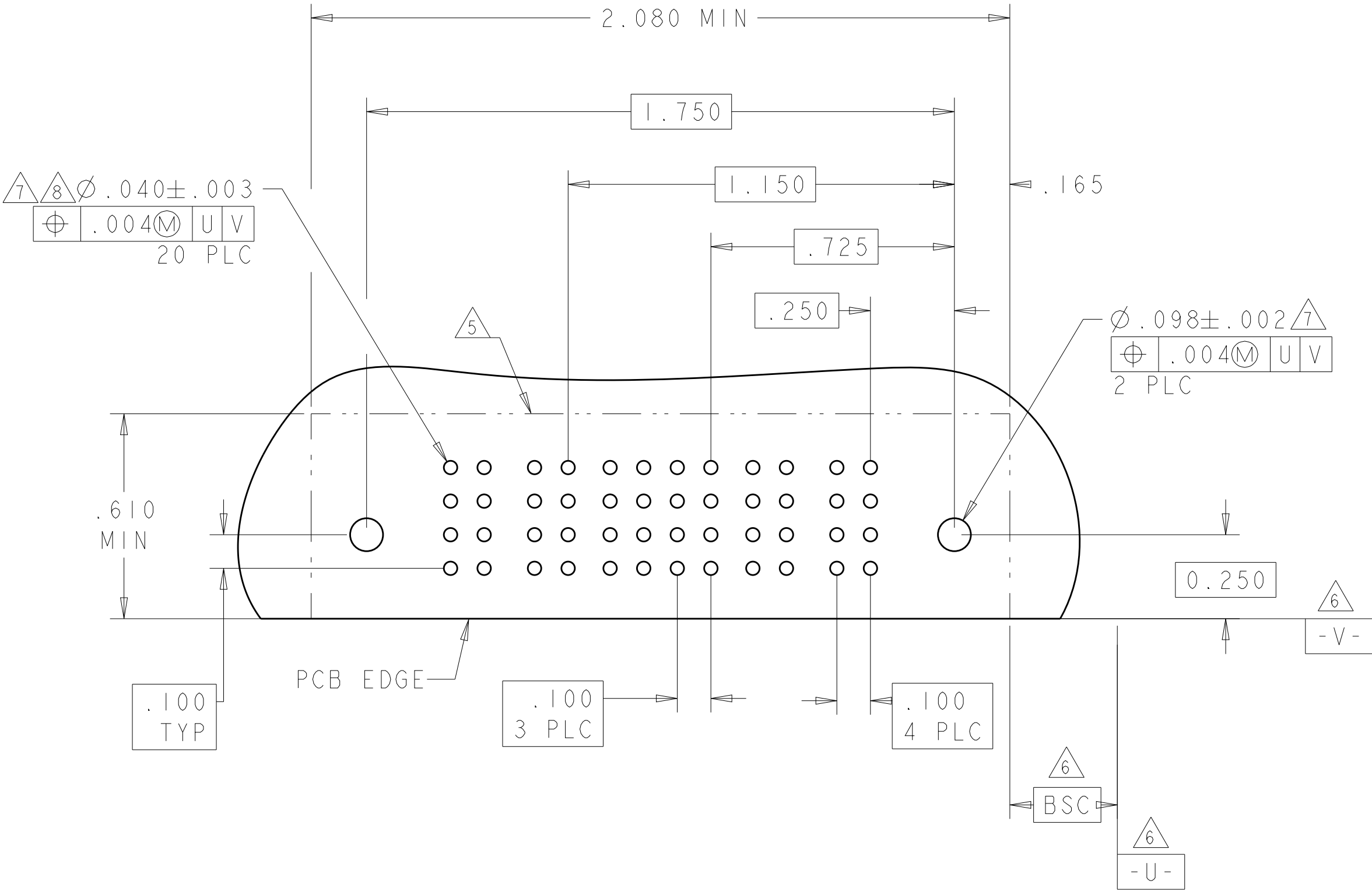
OF
13

REV
J5

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

PART NUMBER	ROWS		POWER		SIGNAL				POWER		
			P4	P3	4	3	2	1	P2	P1	
3-6450170-1	D		RM	RA	H	H	H	H	RA	RM	
	C				G	G	G	G			
	B				E	E	E	E			
	A	HD			F	F	F	F			HD
2P + 16S + 2P											

PART NUMBER	ROWS		POWER			SIGNAL						POWER				
			P7	P6	P5	6	5	4	3	2	1	P4	P3	P2	P1	
1-6450170-8	D		RM	RM	RA	H	H	H	H	H	H	RM	RM	RM	RM	
	C					G	G	G	G	G	G					
	B					F	F	F	F	F	F					
	A	HD				E	E	E	E	E	E					HD
4P + 24S + 3ACP																



THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN: R.GRZYBOWSKI 21FEB05
CHK: M.PERCHEKKE 21FEB05
APVD: M.PERCHEKKE

PRODUCT SPEC: 108-1973
APPLICATION SPEC: 114-13038
WEIGHT: -
CUSTOMER DRAWING

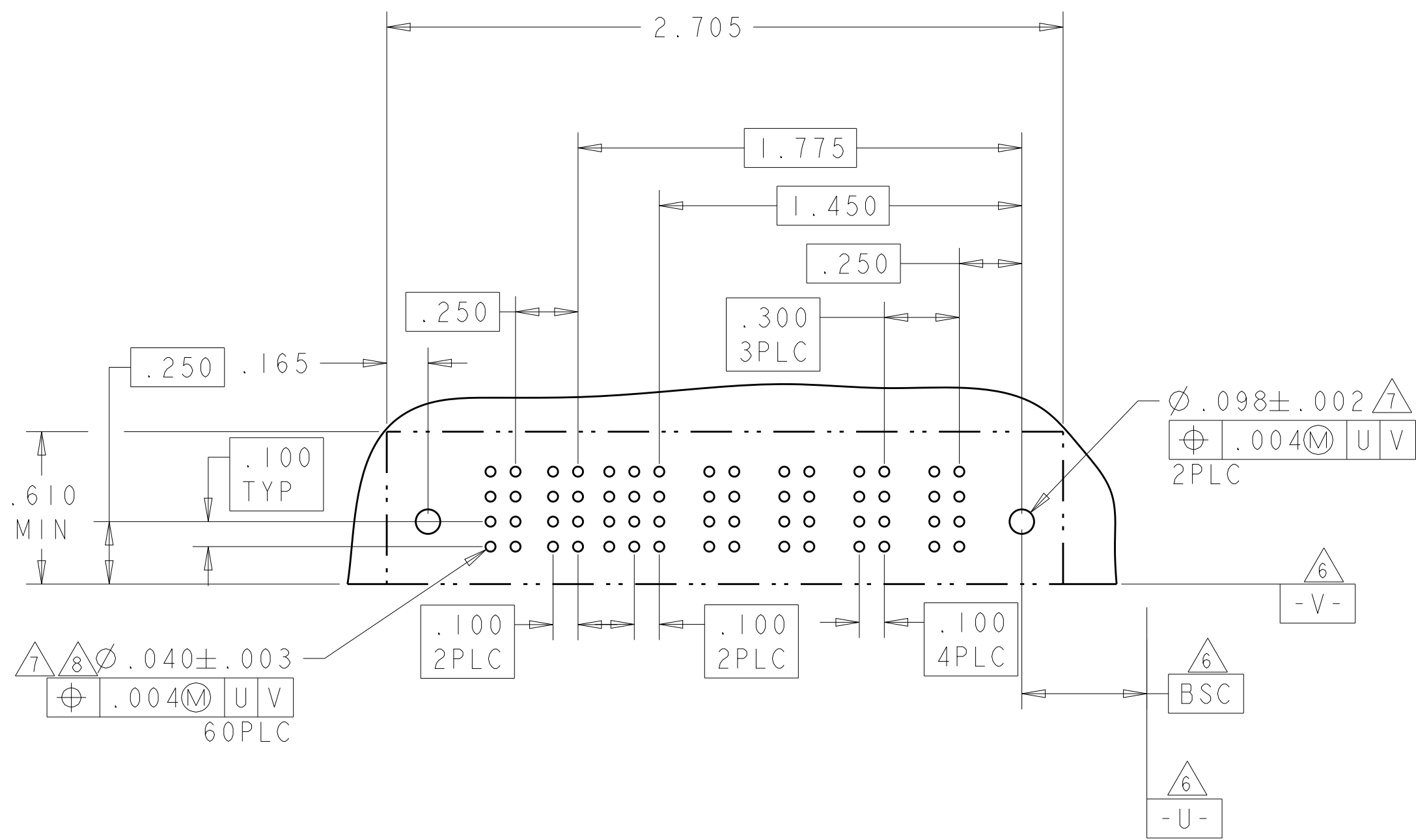
DIMENSIONS: INCHES

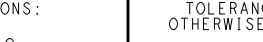
TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±"
1 PLC ±.01
2 PLC ±.01
3 PLC ±.005
4 PLC ±.0020
ANGLES ±2°
FINISH -

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

SIZE: A1
CAGE CODE: 00779
DRAWING NO: C=6450170

RESTRICTED TO: -
SCALE: 4:1
SHEET: 8 OF 13
REV: J5

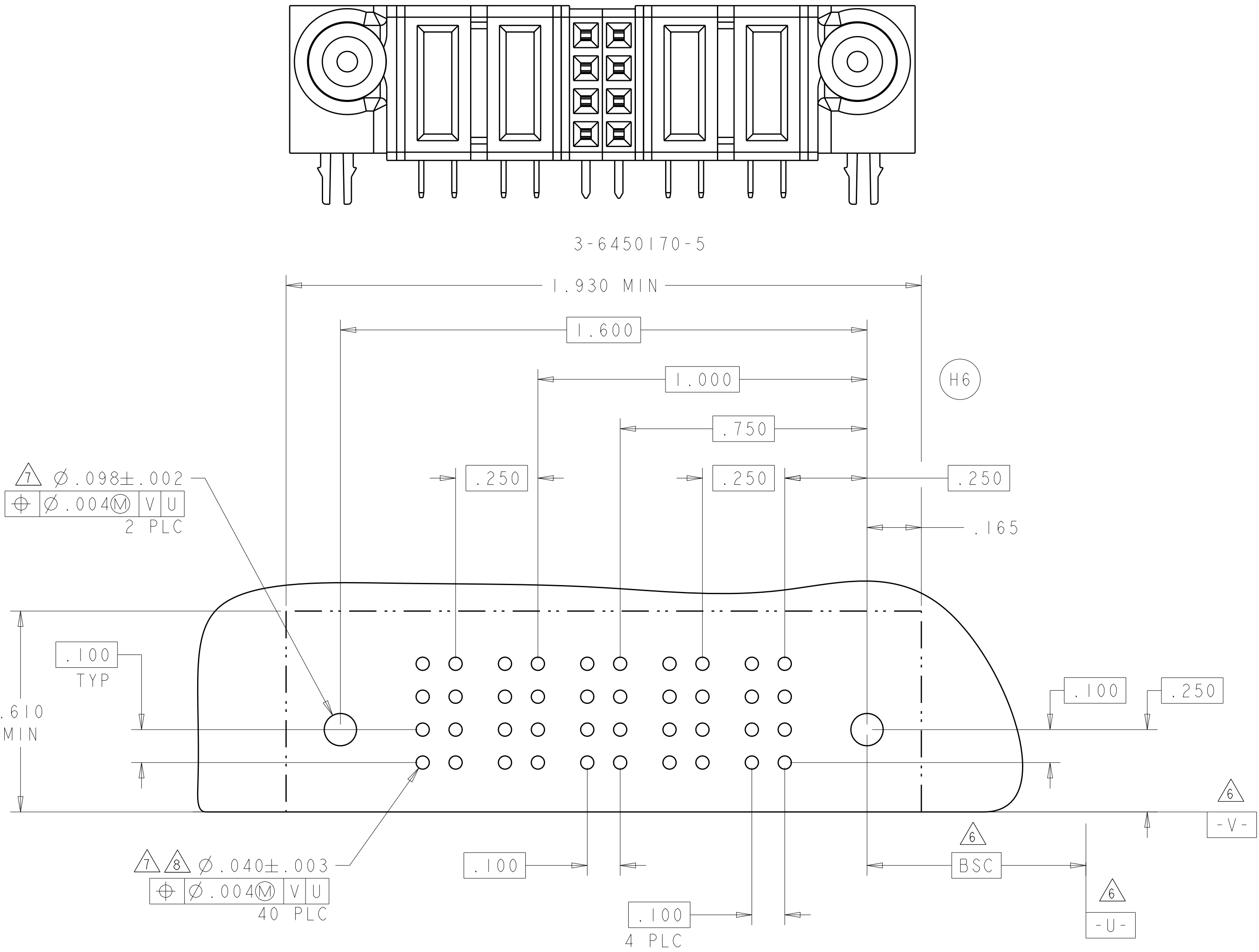
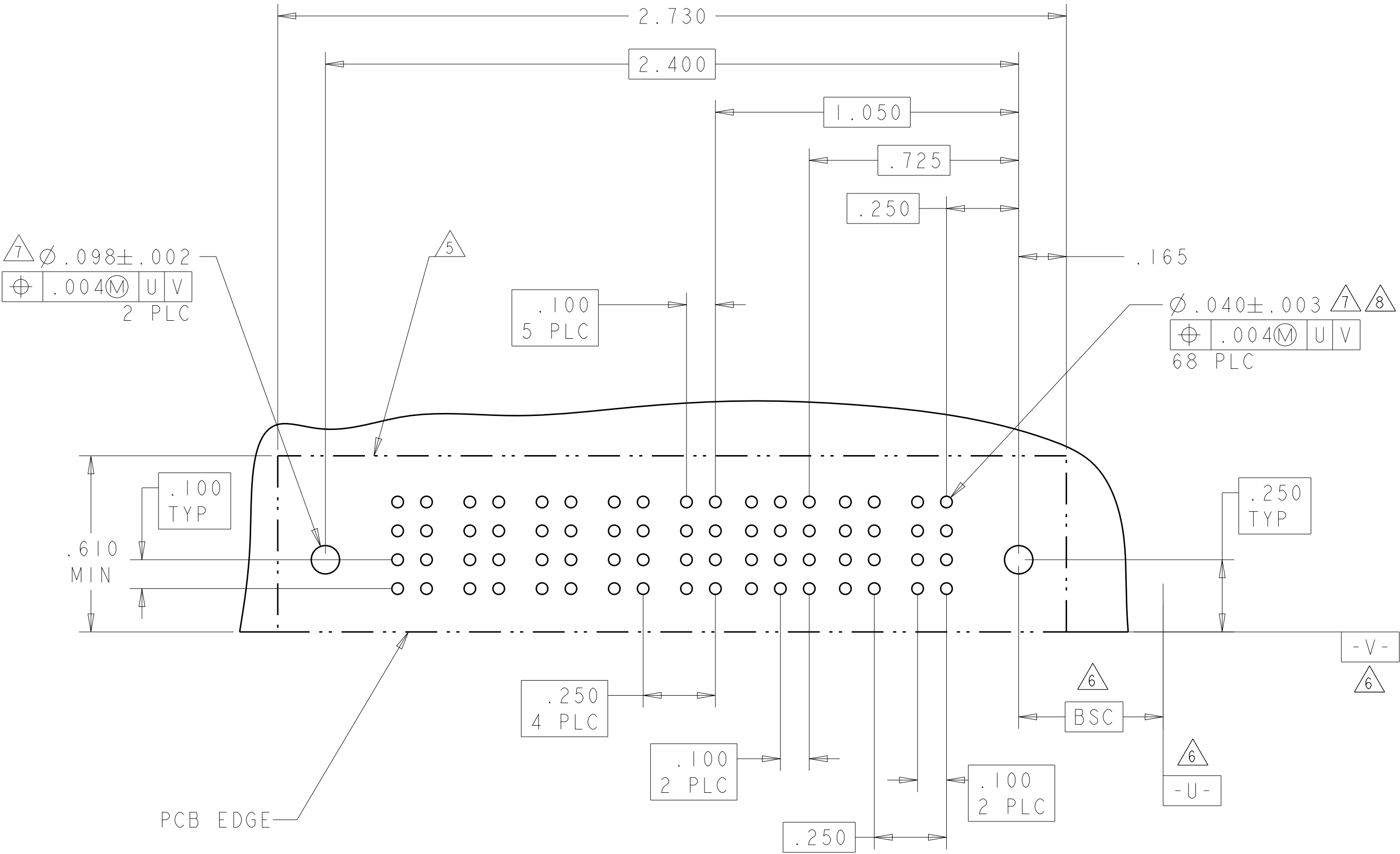
[illegible]

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. GRZYBOWSKI 21FEB05 CHN M. PERCHERKE 21FEB05		 TE Connectivity	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 P/LC ±.01 1 P/LC ±.01 2 P/LC ±.005 3 P/LC ±.005 4 P/LC ±.0020 ANGLES ±2°		NAME RIGHT ANGLE RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL	
		PRODUCT SPEC 108-1973 APPLICATION SPEC 114-13038		SIZE CASE CODE DRAWING NO RESTRICTED TO A 00779 C-6450170 -	
MATERIAL -		FINISH -		WEIGHT -	
CUSTOMER DRAWING				SCALE 4:1 SHEET 9 OF 13 REV J5	

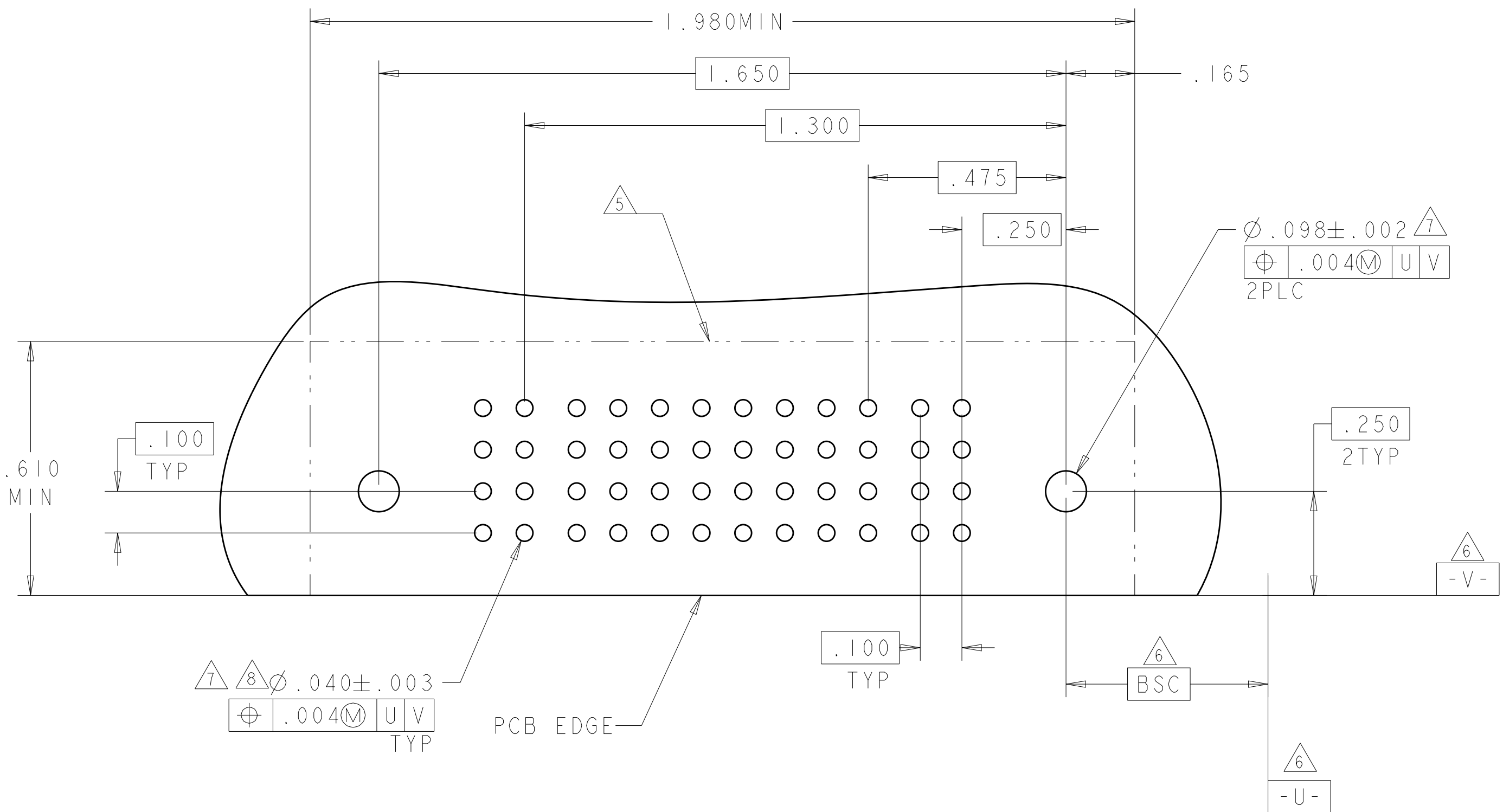
LOC		DIST		REVISIONS				
ES	00	P	LTR	DESCRIPTION		DATE	DWN	APVD
		-		SEE SHEET 1		-	-	-

PART NUMBER	ROWS		POWER					SIGNAL			POWER		
			P7	P6	P5	P4	P3	3	2	1	P2	P1	
3-6450170-4	D		RM	RM	RM	RM	RM	H	H	H	RM	RM	
	C							G	G	G			
	B							F	F	F			
	A							E	E	E			
2P + 12S + 5P													

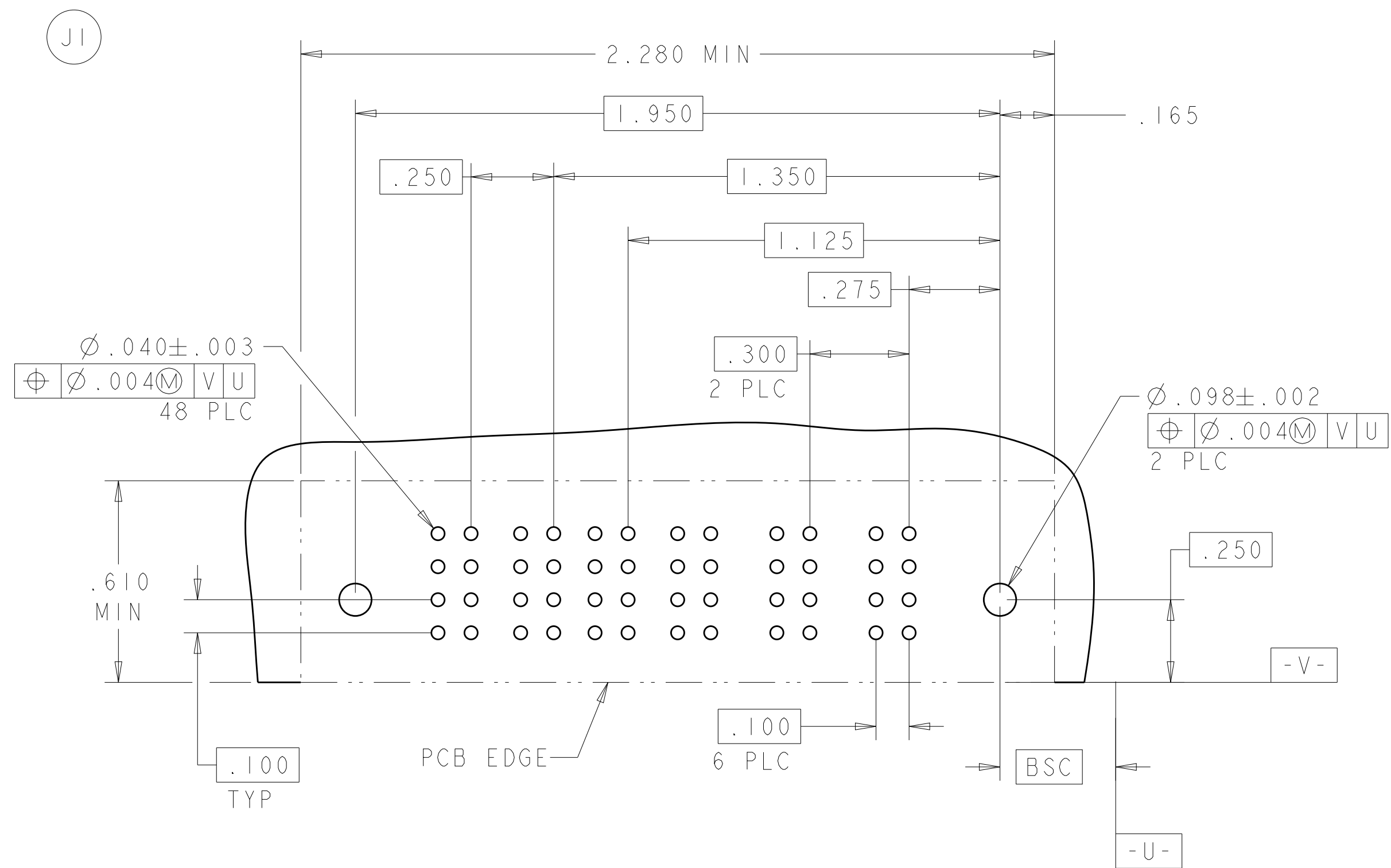
PART NUMBER	ROWS		POWER		SIGNAL		POWER		
			P 4	P 3	2	1	P 2	P 1	
3-6450170-5	D		RA	RA	H	H	RM	RM	
	C				G	G			
	B				F	F			
	A				E	E			
2P + 8S + 2P									



PART NUMBER	ROWS		POWER	SIGNAL								POWER		
			P2	8	7	6	5	4	3	2	1	P1		
3-6450170-7	D C B A			H	H	H	H	H	H	H	H			
				G	G	G	G	G	G	G	G			
				F	F	F	F	F	F	F	F			
				E	E	E	E	E	E	E	E			
IP + 32S + IP														

4805 (3/11)

PART NUMBER	ROWS		POWER		SIGNAL		POWER			
			P5	P4	2	1	P3	P2	P1	
3-6450170-9	D C B A				H	H				
					G	G				
					F	F				
					E	E				
3ACP + 8S + 2P										



TE RECOMMENDED PCB LAYOUT

4805 (3/11)

PART NUMBER	ROWS		POWER						SIGNAL						POWER		
			P8	P7	P6	P5	P4	P3	6	5	4	3	2	1	P2	P1	
4-6450170-1	D		RM	RM	RA		H	H	H	H	H		RM	RM			
	G						G	G	G	G							
	F						F	F	F	F							
	E						E	E	E	E							
2P + 24S + 6P																	

[illegible]4805 (3/11)