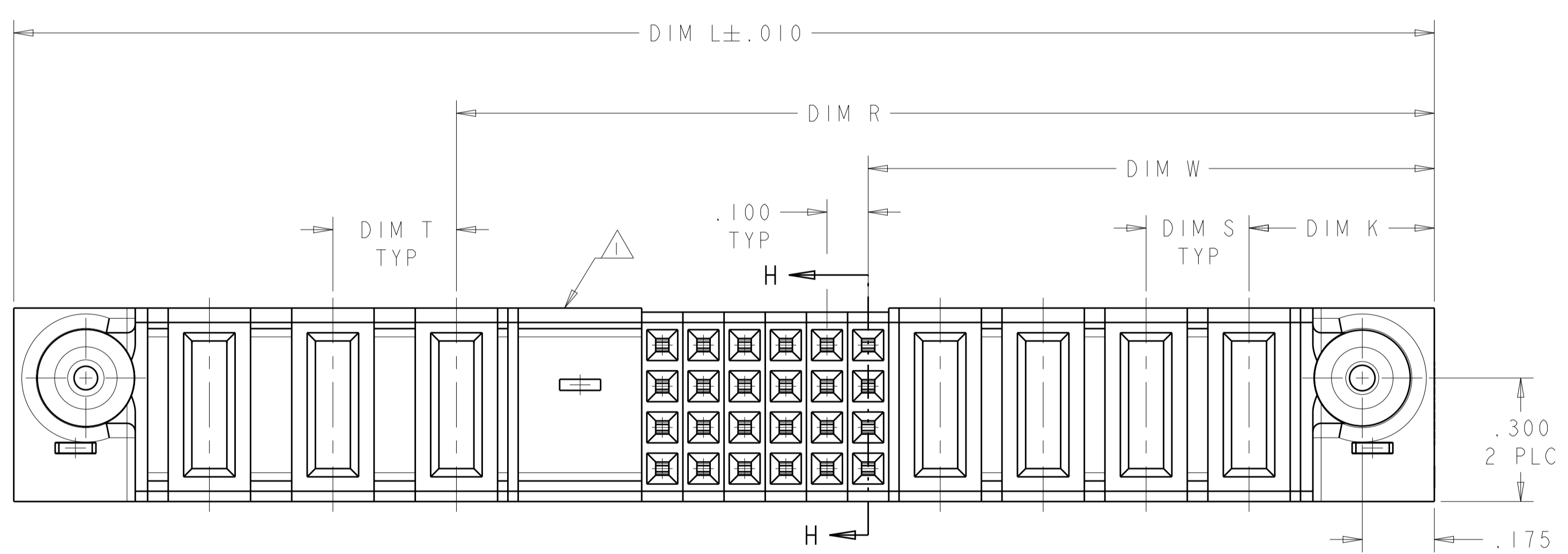
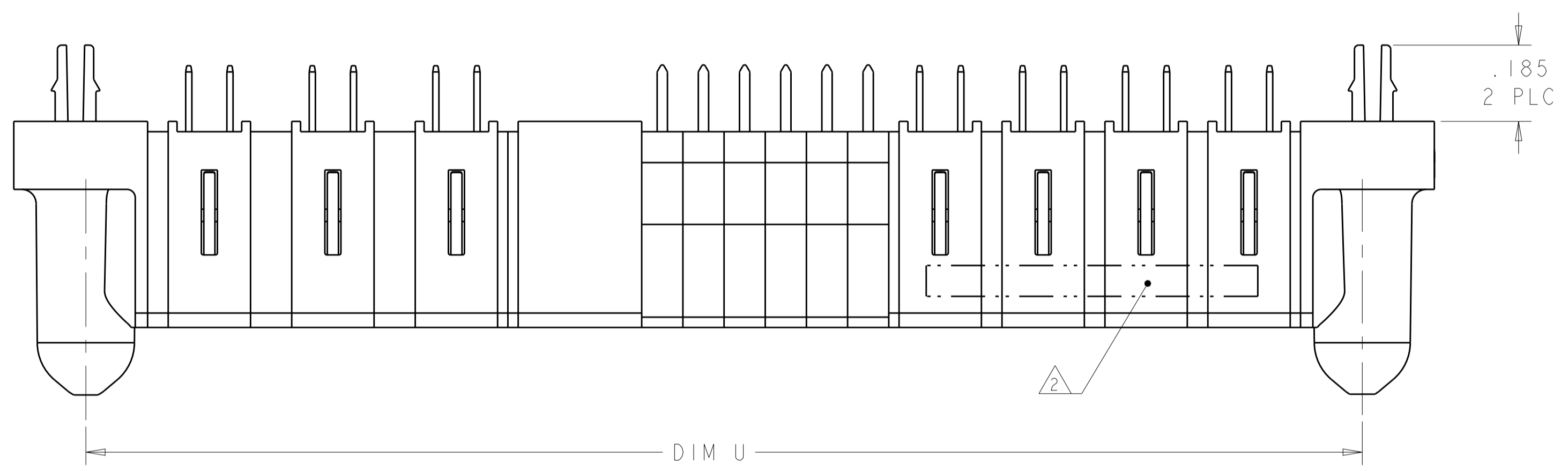
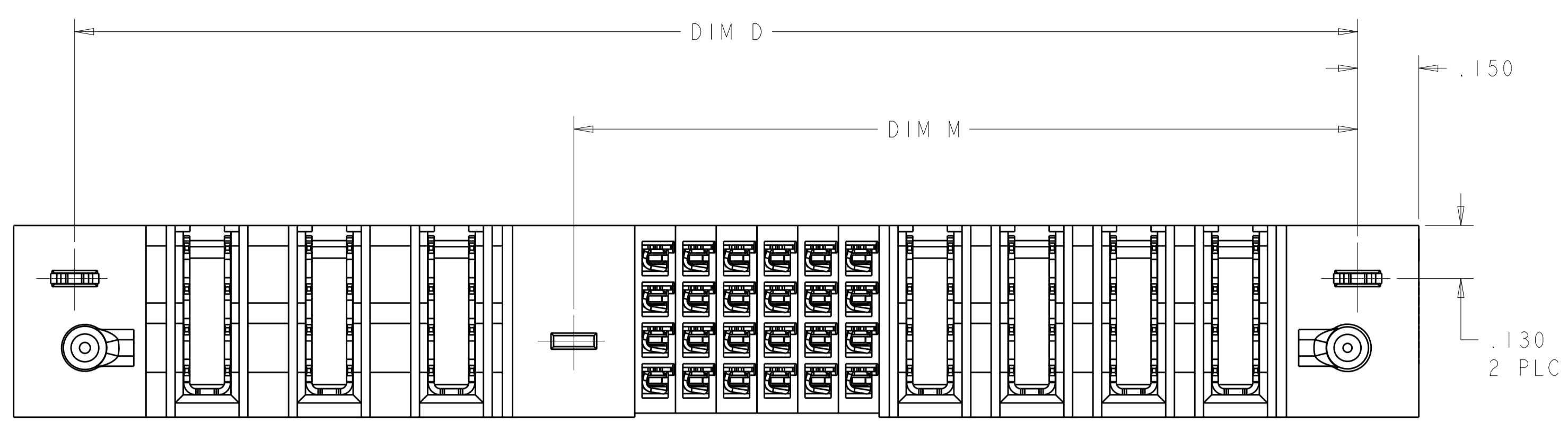
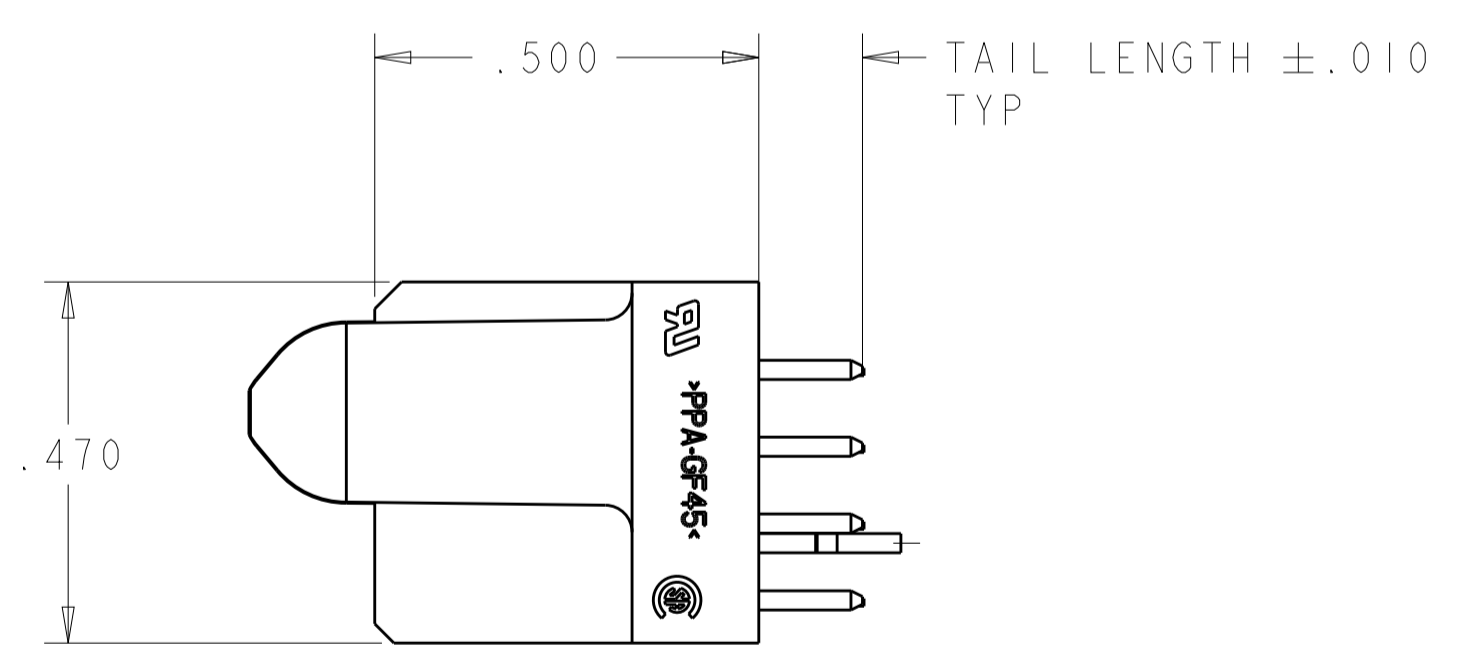
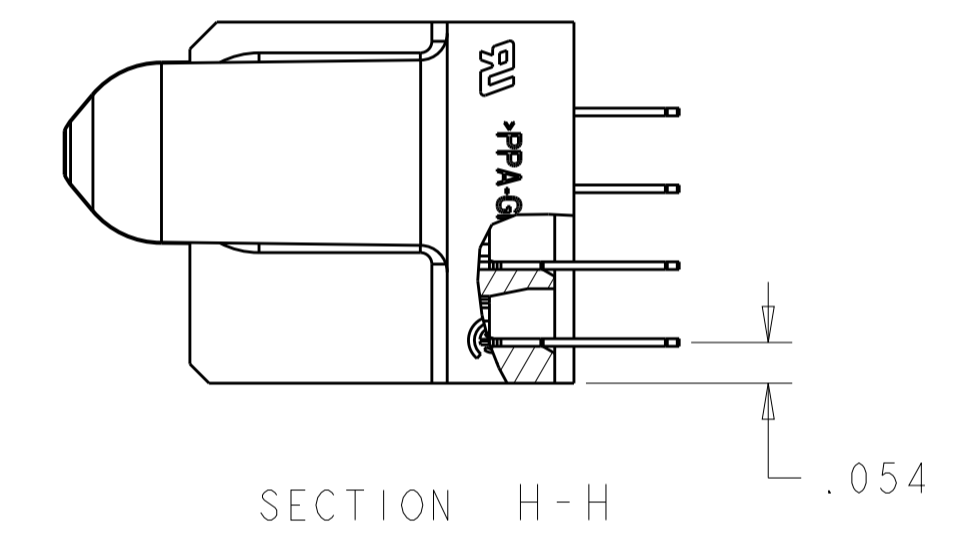


LOC		DIST		REVISIONS			
ES	00	P	LTM	DESCRIPTION	DATE	DWN	APVD
		G2		ADDED THE DASH NO -27	11MAY2011	ML	SZ
		G3		REV PER ECR-13-006828	25APR2013	CZ	SZ
		G4		ADDED NEW DASH NUMBER 2-9	03JUN2013	CZ	SZ



- △ OPTIONAL CENTER MODULE, WITH Ø.150 THRU HOLE OR HOLD DOWN FEATURE
- △ "AMP", TRADEMARK, PART NUMBER AND DATE CODE TO BE MARKED IN AREA SHOWN PARTS UNDER 2.00 LONG MAY BE MARKED ON BOTH SIDES
- △ MATERIAL: HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UL94 V-0
 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 HOLES PLATED WITH .0003 MIN Sn OVER .001 TO .003 CU PLATING TO ACHIEVE A .040±.003 DIA HOLE
- △ FOR P/N:2-6450150-2.THE VARIABLE DIMENSIONS PLEASE SEE SHEET 7.




THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: R.GRZYBOWSKI 16FEB05	TE Connectivity
DIMENSIONS: INCHES		CHK: M.PERCHEKKE 16FEB05	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: M.PERCHEKKE	NAME: VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL
0 PLC ±.01	1 PLC ±.01	PRODUCT SPEC: 108-1973	SIZE: A1
2 PLC ±.005	3 PLC ±.005	APPLICATION SPEC: 114-13038	CAGE CODE: C=6450150
4 PLC ±.0020	ANGLES ±.7°	WEIGHT: -	RESTRICTED TO: -
MATERIAL: △3	FINISH: △4	CUSTOMER DRAWING	SCALE: 1:1 SHEET 1 OF 12 REV: G5

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 © COPYRIGHT 20 BY - ALL RIGHTS RESERVED.

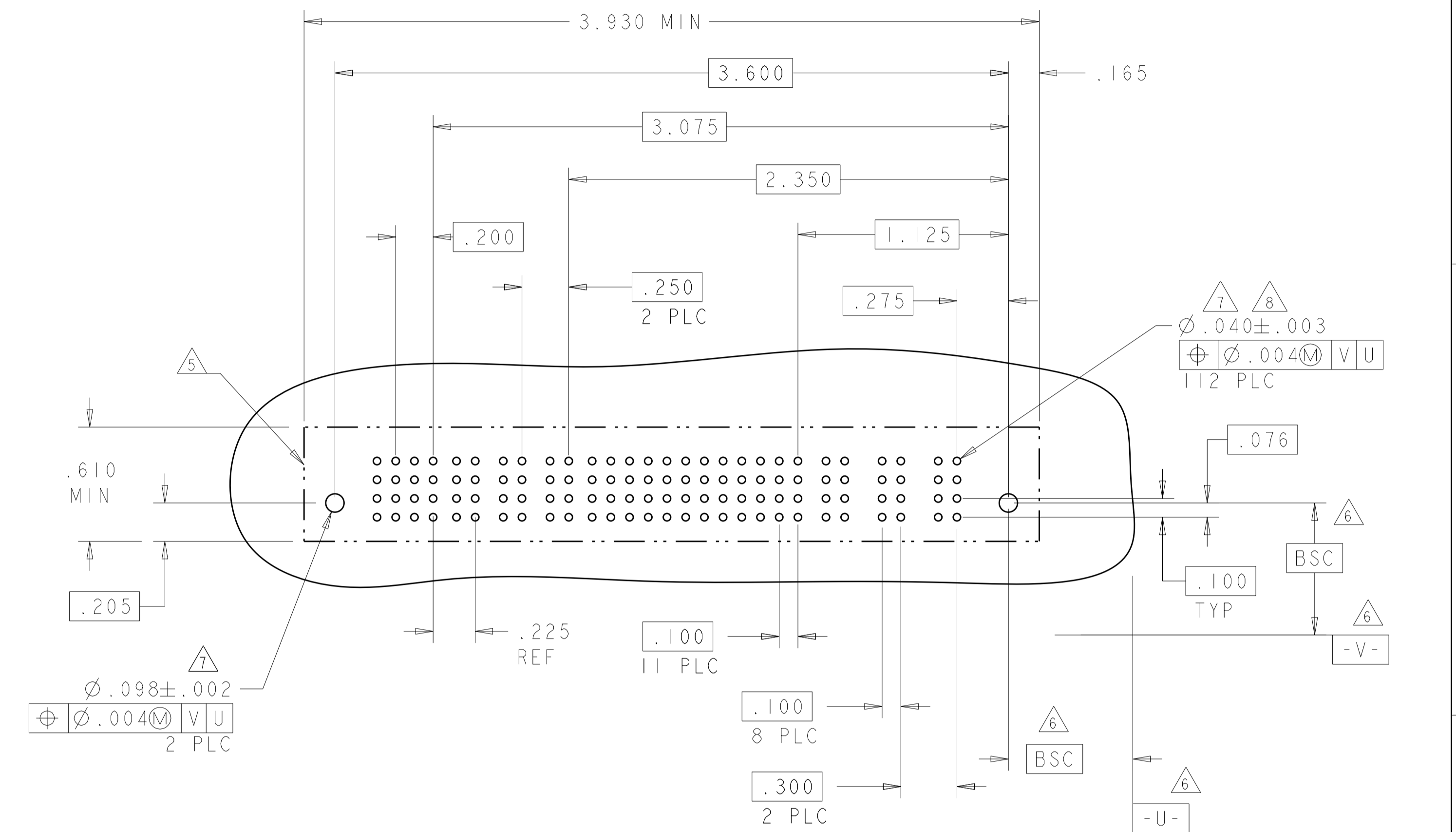
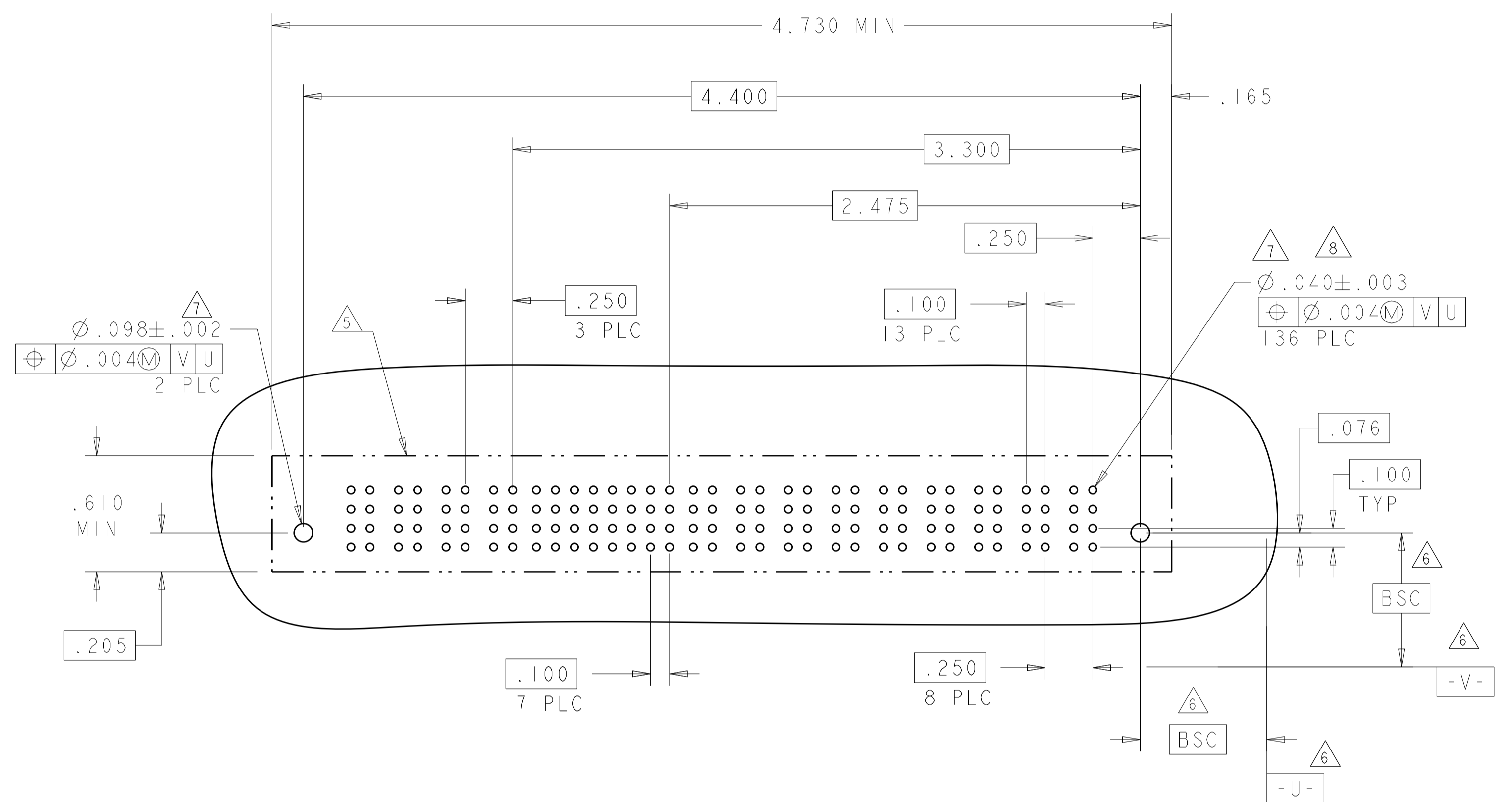
LOC	DIST	REVISIONS					
		P	LTN	DESCRIPTION	DATE	DWN	APVD
ES	00	-	-	SEE SHEET 1	-	-	-

WITH	2.650	.200	.250	1.550	.875	2.700	-	3.000	.450	2P + 24S + 6P	2-6450150-9
WITH	2.300	.250	.300	1.950	1.275	2.350	-	2.650	.475	3ACP + 24S + 2P	2-6450150-8
WITH	5.150	.300	.300	3.550	2.700	5.200	-	5.500	.450	8ACP + 32S + 6ACP	2-6450150-7
WITH	2.800	.300	.250	2.075	1.375	2.850	-	3.150	.450	4P + 24S + 3ACP	2-6450150-6
WITH	3.800	.300	.250	1.875	1.375	3.850	-	4.150	.450	4P + 16S + 7ACP	2-6450150-5
WITH	2.400	.200	.200	2.100	.825	2.450	-	2.750	.450	2P + 48S + 2P	2-6450150-4
WITH	1.700	.250	.250	1.350	.875	1.750	-	2.050	.450	2P + 16S + 2P	2-6450150-3
WITHOUT	5.500	.300	.300	3.175	2.525	5.550	-	5.850	.475	7ACP+20S+4ACP+5P	2-6450150-2
WITH	2.900	.250	.250	2.550	.875	2.950	-	3.250	.450	2P + 64S + 2P	2-6450150-1
WITH	3.550	-	.300	2.550	1.275	3.600	-	3.900	.475	3ACP + 48S + 5P	2-6450150-0
WITH	4.000	-	-	-	.375	4.050	-	4.350	-	148S	1-6450150-9
WITH	2.800	.250	.250	1.700	1.125	2.850	-	3.150	.450	3P + 20S + 5P	1-6450150-8
WITH	2.200	.250	.250	1.350	.875	2.250	-	2.550	.450	2P + 16S + 4P	1-6450150-7
WITH	3.500	.300	.250	2.775	2.375	3.550	-	3.850	.450	8P + 12S + 3ACP	1-6450150-3
WITH	2.300	.250	.300	1.950	1.275	2.350	-	2.650	.475	3ACP + 24S + 2P	6450150-9
WITH	1.575	-	-	1.425	.700	1.625	-	1.925	.475	1P + 24S + 1P	6450150-8
WITH	3.000	.250	.250	2.150	1.425	3.050	-	3.350	.450	4P + 24S + 4P	6450150-6
WITH	2.500	.300	.250	1.800	1.125	2.550	-	2.850	.450	3P + 24S + 3ACP	6450150-5
WITH	2.675	.200	.200	2.375	1.650	2.725	-	3.025	.475	5P + 24S + 2P	6450150-4
WITH	2.800	.300	.250	2.075	1.375	2.850	-	3.150	.450	4P + 24S + 3ACP	6450150-3
WITH	3.550	-	.300	2.550	1.275	3.600	-	3.900	.475	3ACP + 48S + 5P	6450150-2
WITH	4.350	.250	.250	3.500	2.625	4.400	-	4.700	.450	9P + 32S + 4P	6450150-1
HOLD DOWN	U	T	S	R	W	D	M	L	K	DESCRIPTION	PART NUMBER

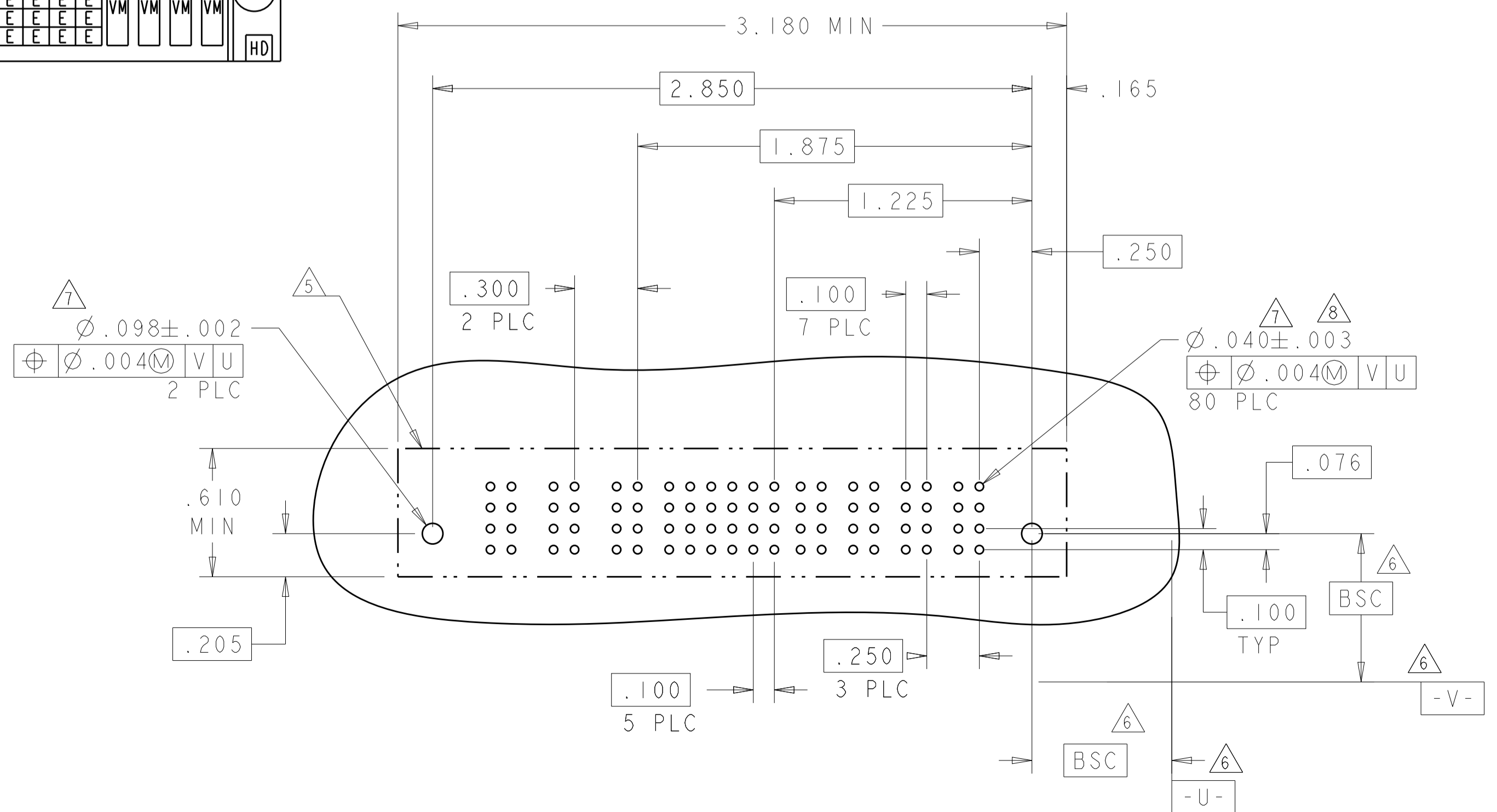
THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN R. GRZYBOWSKI CHK M. PERCHERKE APVD M. PERCHERKE	16FEB05 16FEB05	 TE Connectivity NAME VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.7°	PRODUCT SPEC 108-1973 APPLICATION SPEC 114-13038	SIZE A100779	
MATERIAL	FINISH	WEIGHT	SCALE 1:1	RESTRICTED TO CUSTOMER DRAWING
		CAGE CODE DRAWING NO 6450150		SHEET 2 OF 12 REV G5

PART NUMBER	ROWS	POWER (L)				SIGNAL								POWER (R)				HD								
		P13	P12	P11	P10	8	7	6	5	4	3	2	1	P9	P8	P7	P6		P5	P4	P3	P2	P1			
6450150-1	D C B A	VM	VM	VA	VM	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	VA	VM	VM	HD
9P + 32S + 4P																										

PART NUMBER	ROWS	POWER (L)				SIGNAL												POWER (R)			HD							
		P8	P7	P6	P5	P4	12	11	10	9	8	7	6	5	4	3	2	1	P3	P2		P1						
6450150-2	D C B A	VM	VM	VM	VM	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	VA	VM	VM	HD
3ACP + 48S + 5P																												



PART NUMBER	ROWS	POWER (L)			SIGNAL							POWER (R)			HD				
		P7	P6	P5	6	5	4	3	2	1	P4	P3	P2	P1					
6450150-3	D C B A	VM	VM	VA	E	E	E	E	E	E	E	E	E	E	VM	VM	VM	VM	HD
4P + 24S + 3ACP																			



VN	.090	STD		
VM	.135	STD		
VB	.090	MFBL	J	.090
VA	.135	MFBL	E	.135
CODE	TAIL LENGTH	DESCRIPTION	CODE	TAIL LENGTH
POWER CONTACTS		SIGNAL CONTACTS		

THIS DRAWING IS A CONTROLLED DOCUMENT. OWN: R. GRZYBOWSKI 16FEB05, CHK: M. PERCHERKE 16FEB05, 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 ±.02°

MATERIAL: FINISH:

PRODUCT SPEC: 108-1973, APPLICATION SPEC: 114-13038, WEIGHT: A100779, CAGE CODE: 6450150, DRAWING NO: 6450150

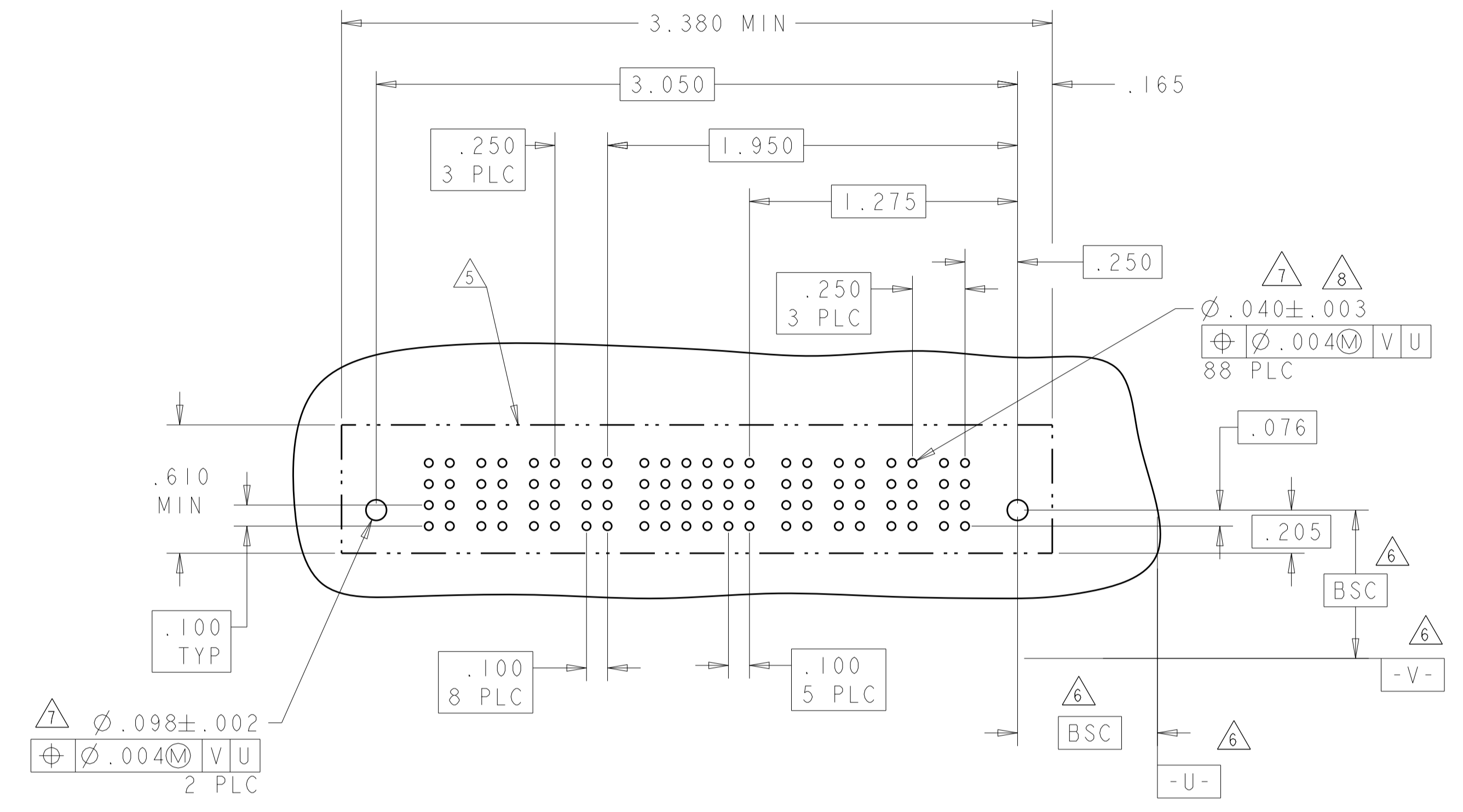
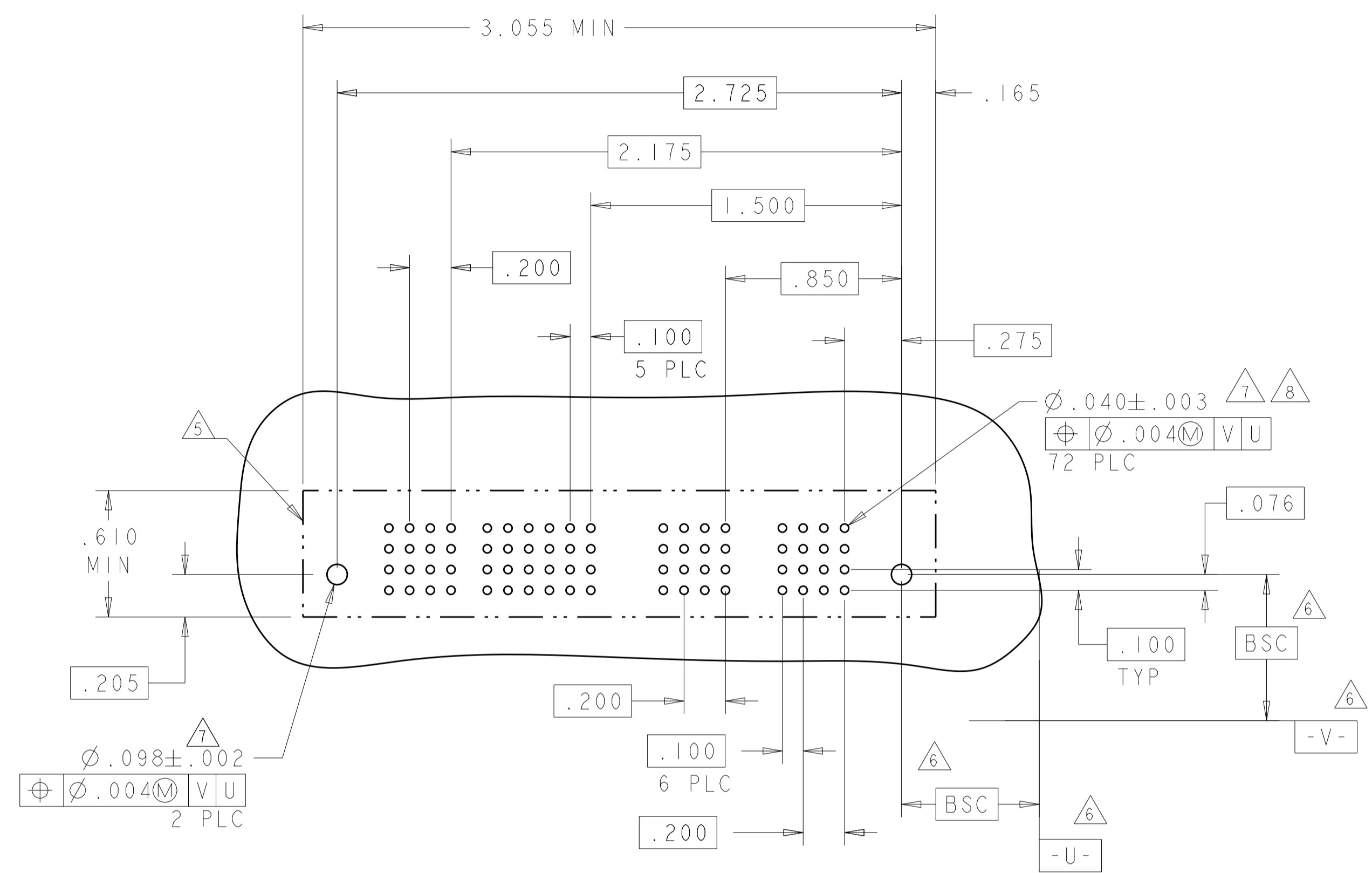
NAME: VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL

RESTRICTED TO: SCALE: 1:1, SHEET: 3 OF 12, REV: G5

PART NUMBER	ROWS	POWER (L)						SIGNAL						POWER (R)															
		P7	P6	6	5	4	3	2	1	P5	P4	P3	P2	P1	P1	P2	P3	P4	P5	P6	P7								
6450150-4	D							J	J	J	J	J	J	VN	VN	VN	VN												
	C							J	J	J	J	J	J	VN	VN	VN	VN												
	B							J	J	J	J	J	J	VN	VN	VN	VN												
		HD																										HD	
		5P + 24S + 2P																											

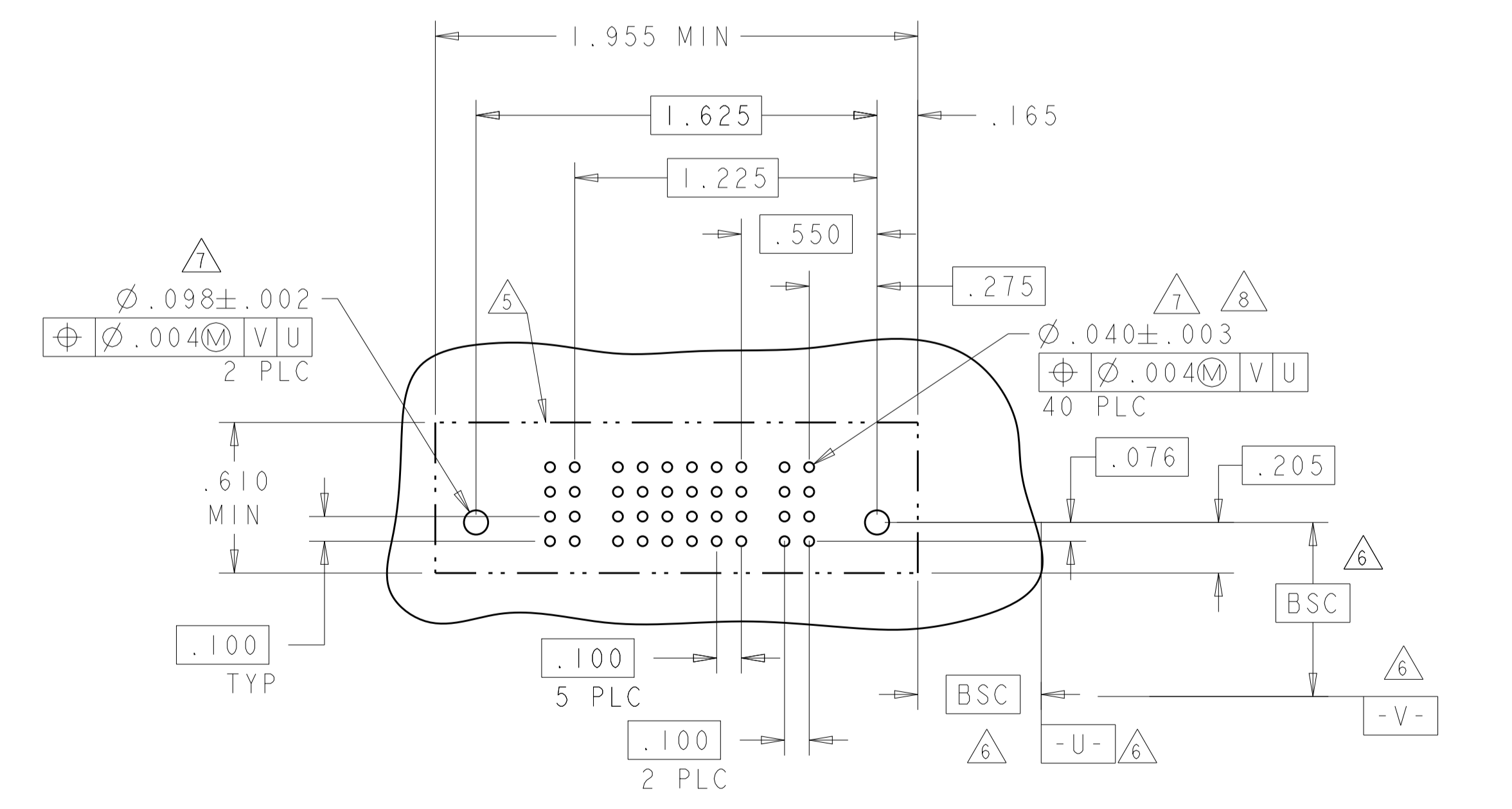
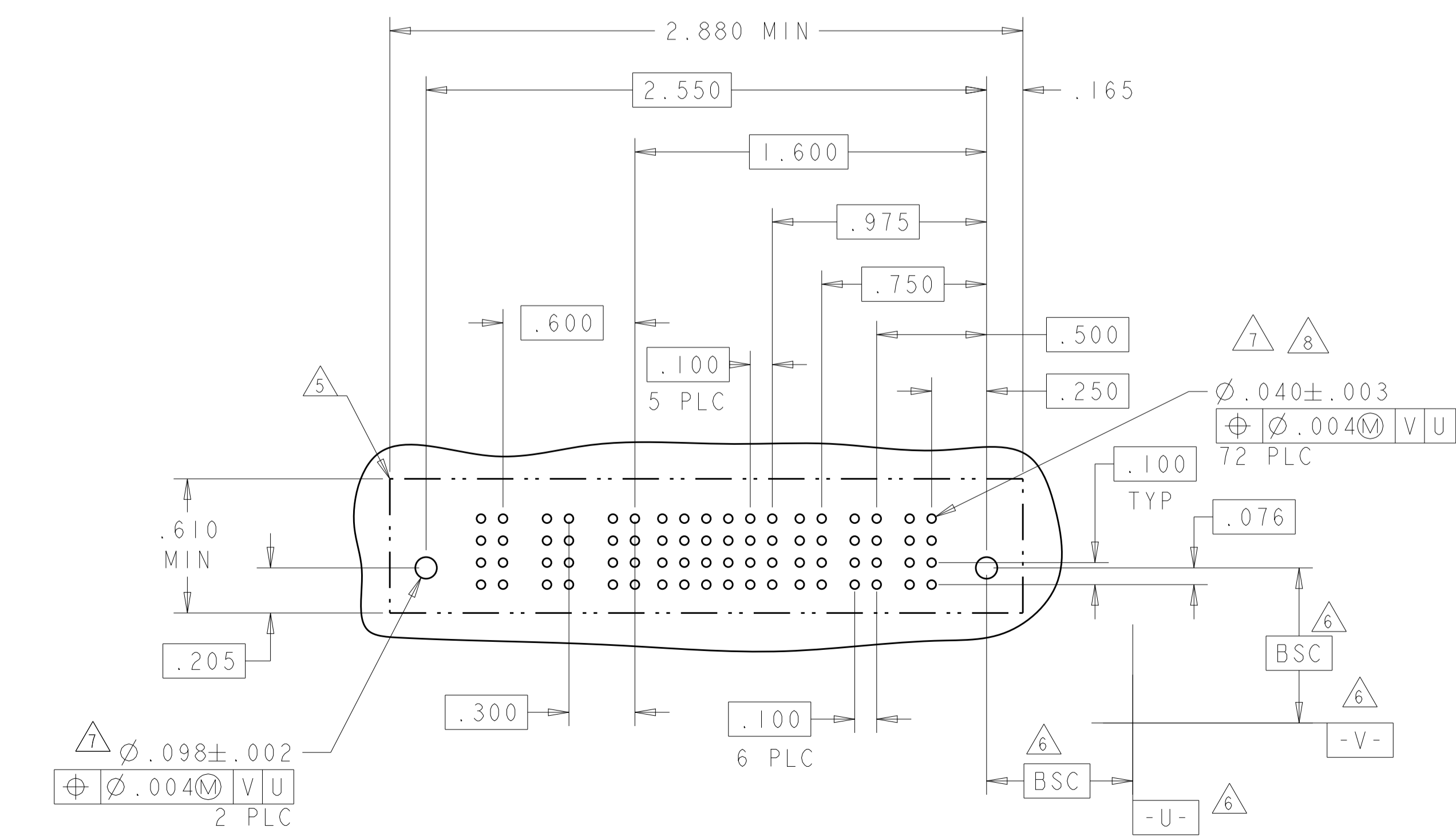
PART NUMBER	ROWS	POWER (L)						SIGNAL						POWER (R)															
		P8	P7	P6	P5	6	5	4	3	2	1	P4	P3	P2	P1	P1	P2	P3	P4										
6450150-6	D							J	J	J	J	J	J	VN	VN	VN	VN												
	C							J	J	J	J	J	J	VN	VN	VN	VN												
	B							J	J	J	J	J	J	VN	VN	VN	VN												
		HD																										HD	
		4P + 24S + 4P																											

NO CONTACT
LOADED



PART NUMBER	ROWS	POWER (L)						SIGNAL						POWER (R)															
		P6	P5	P4	6	5	4	3	2	1	P3	P2	P1	P1	P2	P3	P4												
6450150-5	D							E	E	E	E	E	E	VM	VM	VM	VM												
	C							E	E	E	E	E	E	VM	VM	VM	VM												
	B							E	E	E	E	E	E	VM	VM	VM	VM												
		HD																										HD	
		3P + 24S + 3ACP																											

PART NUMBER	ROWS	POWER (L)						SIGNAL						POWER (R)															
		P2	6	5	4	3	2	1	P1	P2	P3	P4	P5	P6	P7	P8	P9												
6450150-8	D							E	E	E	E	E	E	VM	VM	VM	VM												
	C							E	E	E	E	E	E	VM	VM	VM	VM												
	B							E	E	E	E	E	E	VM	VM	VM	VM												
		HD																										HD	
		1P + 24S + 1P																											



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: R. GRZYBOWSKI 16FEB05		TE Connectivity
DIMENSIONS: INCHES		CHK: M. PERCHERKE 16FEB05		NAME: VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: M. PERCHERKE	PRODUCT SPEC: 108-1973	
0 PLC ±.01		PRODUCT SPEC: 108-1973	APPLICATION SPEC: 114-13038	
1 PLC ±.005		SIZE: 114-13038	WEIGHT: A100779	
2 PLC ±.002		SCALE: 1:1	SHEET 4 OF 12	
ANGLES ±.002		CUSTOMER DRAWING	REV: G5	

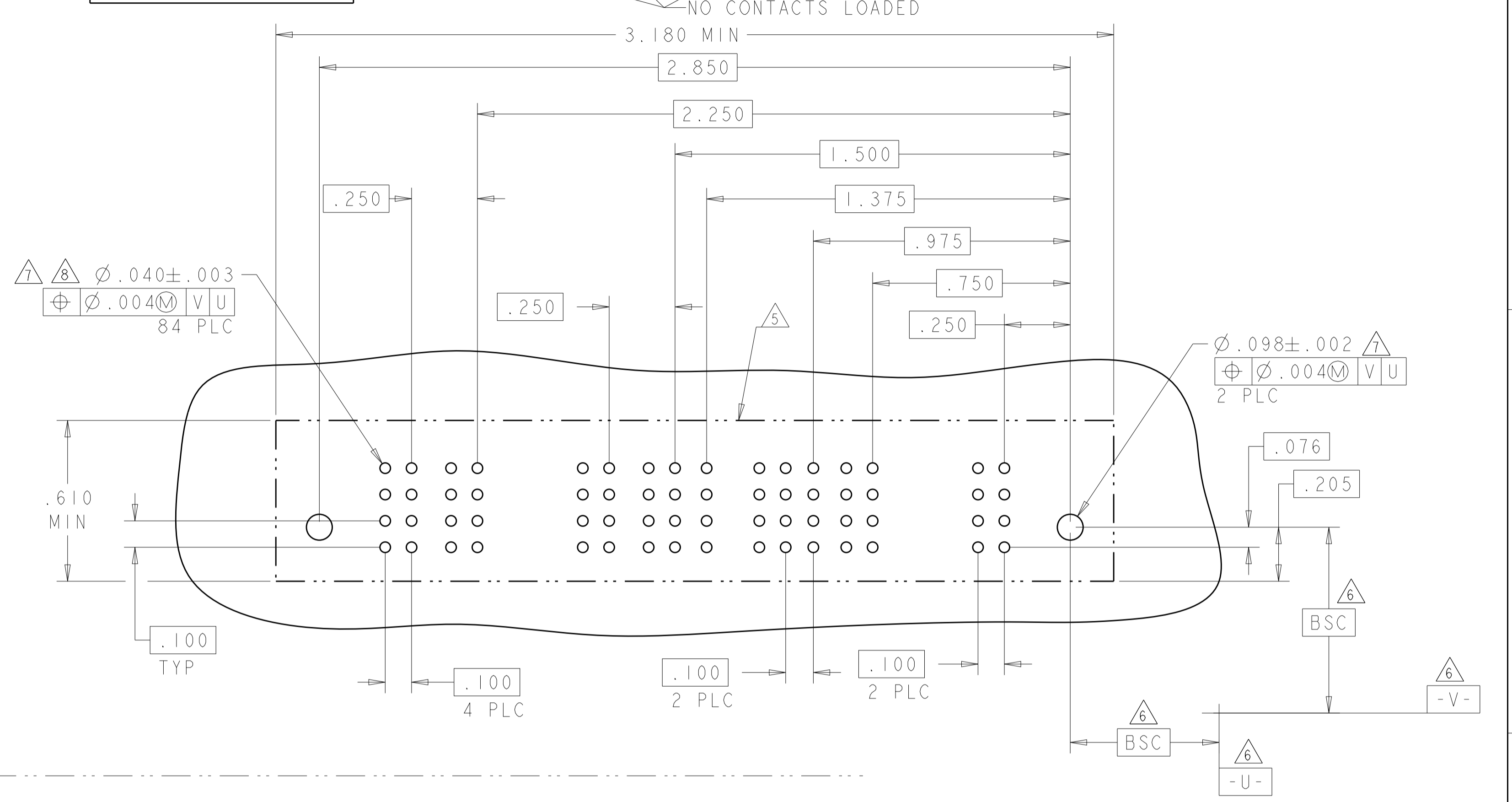
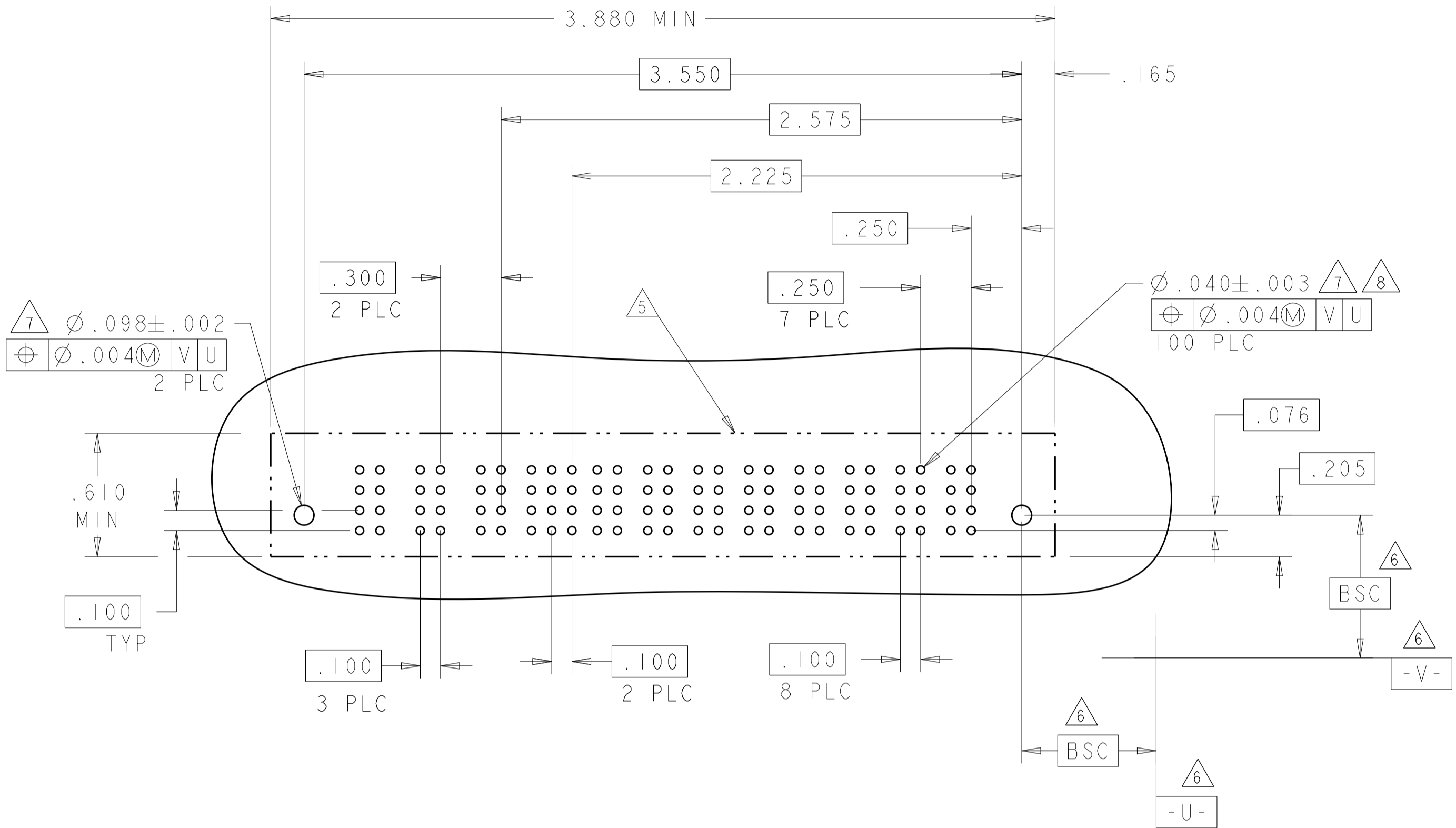
LOC		DIST		REVISIONS				
ES	00	P	LTH	DESCRIPTION	DATE	DWN	APVD	
		-		SEE SHEET 1				

PART NUMBER	ROWS	POWER (L)			SIGNAL								POWER							
		P11	P10	P9	3	2	1	P8	P7	P6	P5	P4	P3	P2	P1					
		VM	VM	VA	E	E	E	E	VM	VM	VM	VM	VM	VM	VM					
1-6450150-3	D C B A				E	E	E	E	VM	VM	VM	VM	VM	VM						

8P + 12S + 3ACP

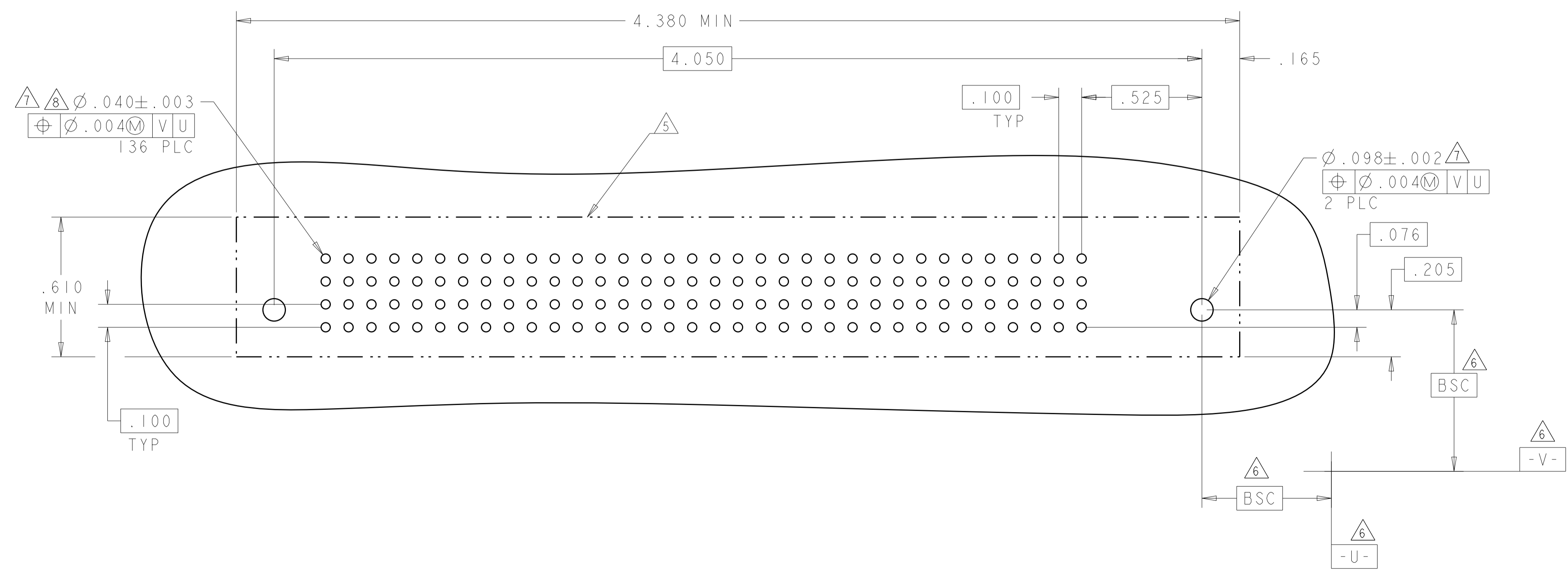
PART NUMBER	ROWS	POWER (L)					SIGNAL					POWER (R)		
		P8	P7	P6	P5	P4	5	4	3	2	1	P3	P2	P1
		VA	VA	VM	VA		E	E	E	E	VM	VM		
1-6450150-8	D C B A						E	E	E	E	VM	VM		

3P + 20S + 5P



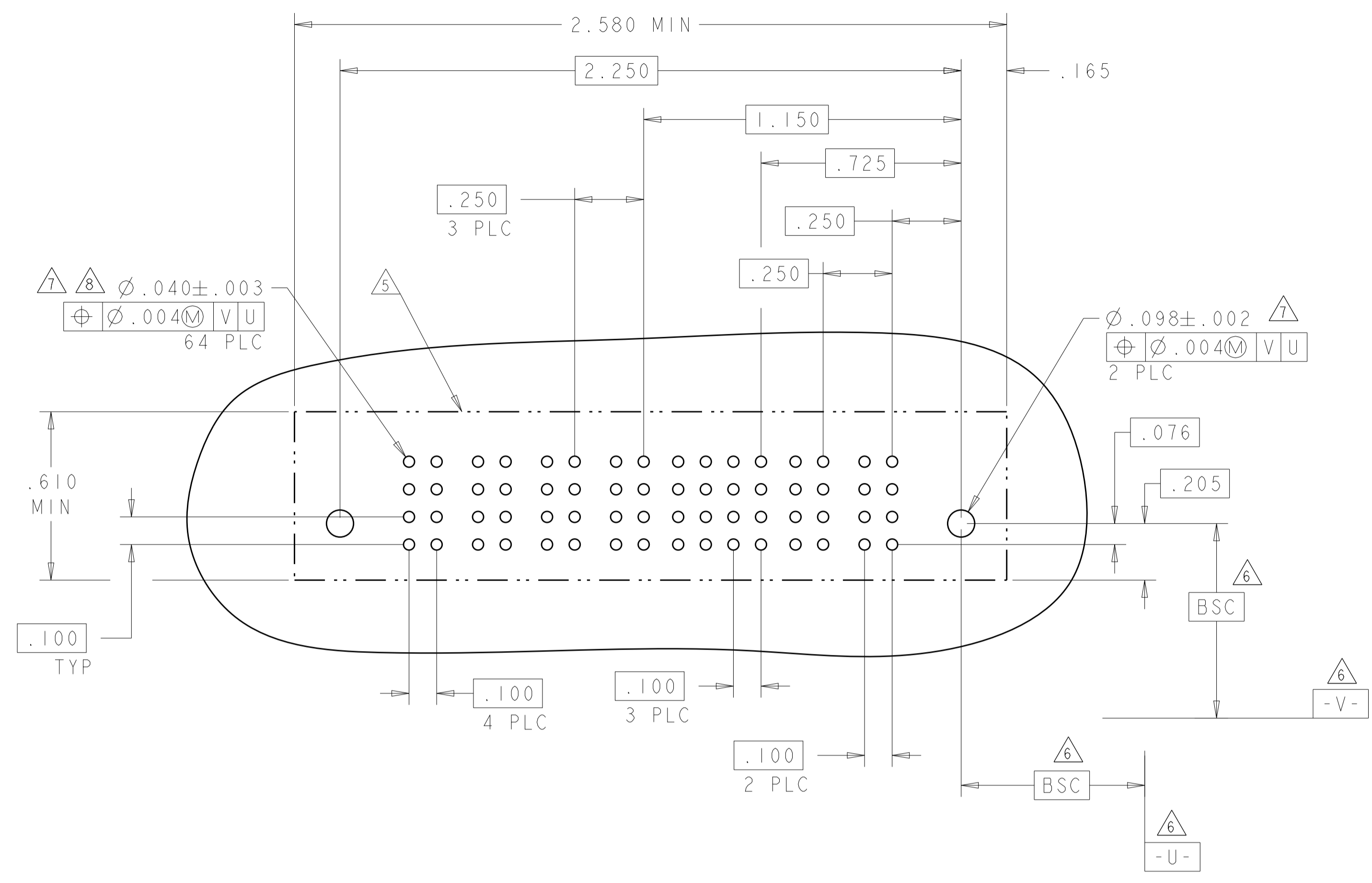
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		37	36	35	34	33	32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
		E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E
1-6450150-9	D C B A																																					

148S

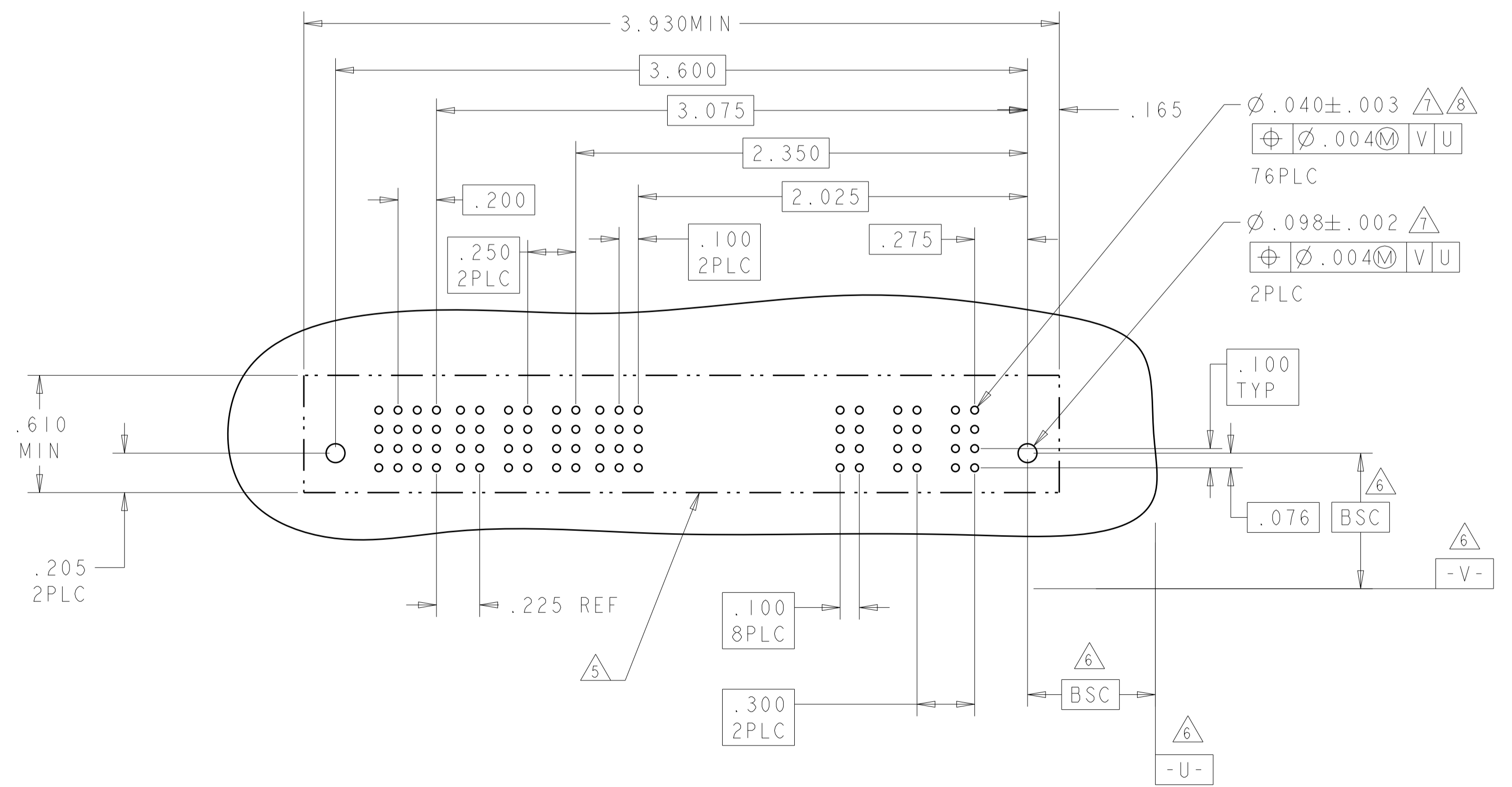


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: R. GRZYBOWSKI 16FEB05		TE Connectivity
DIMENSIONS: INCHES		CHK: M. PERCHERKE 16FEB05		NAME: VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: M. PERCHERKE		PRODUCT SPEC: 108-1973
0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.002 ANGLES ±.020		APPLICATION SPEC: 114-13038		RESTRICTED TO: -
MATERIAL: -	FINISH: -	WEIGHT: -	SIZE: A100779	CAGE CODE: 6450150
CUSTOMER DRAWING			SCALE: 1:1	SHEET 5 OF 12

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



PART NUMBER	ROWS		POWER				SIGNAL				POWER			
			P6	P5	P4	P3	4	3	2	1	P2	P1		
1-6450150-7	D	○	VM	VM	VA	VA	E	E	E	E	VA	VM	○	
	C						E	E	E	E				
	B						E	E	E	E				E
		A	HD											HD
2P + 16S + 4P														



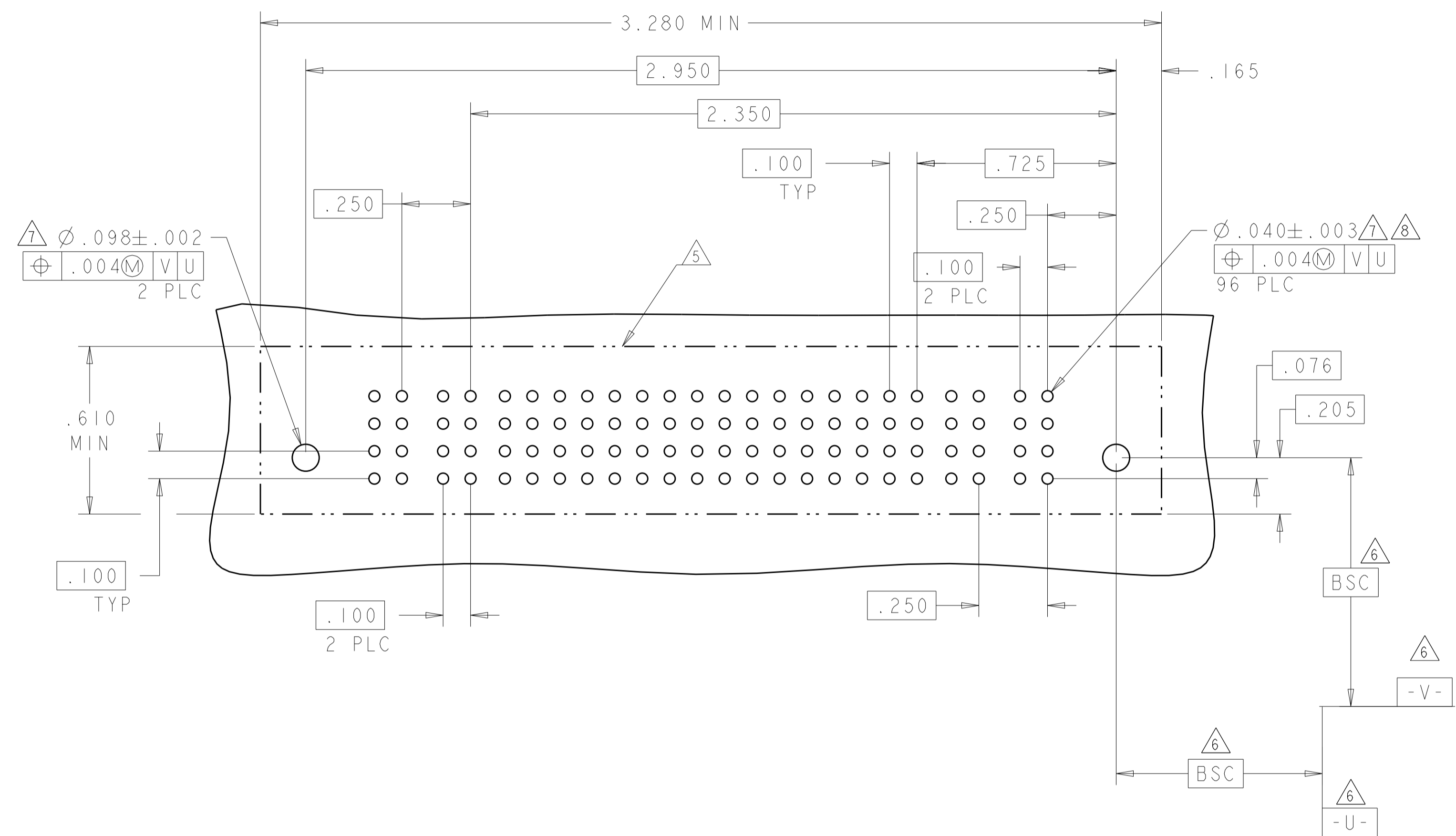
PART NUMBER	ROWS		POWER (L)				SIGNAL												POWER (R)																				
			P8	P7	P6	P5	P4	12	11	10	9	8	7	6	5	4	3	2	1	P3	P2		P1																
2-6450150-0	D	○	VM	VM	VM	VM	VM	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	VA	VM	VM	○												
	C																											HD											HD
	B																																						
		A																																					
3ACP + 48S + 5P																																							

NO CONTACTS LOADED

THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN: R. GRZYBOWSKI 16FEB05	TE Connectivity
DIMENSIONS: INCHES		CHK: M. PERCHERKE 16FEB05	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: M. PERCHERKE	NAME: VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL
0 PLC ± .01 1 PLC ± .01 2 PLC ± .01 3 PLC ± .005 4 PLC ± .002 ANGLES ± .2°		PRODUCT SPEC: 108-1973	SIZE: 114-13038
MATERIAL: -		APPLICATION SPEC: 114-13038	RESTRICTED TO: -
FINISH: -		WEIGHT: -	CAGE CODE: A100779
CUSTOMER DRAWING		SCALE: 1:1	SHEET 6 OF 12 REV: G5

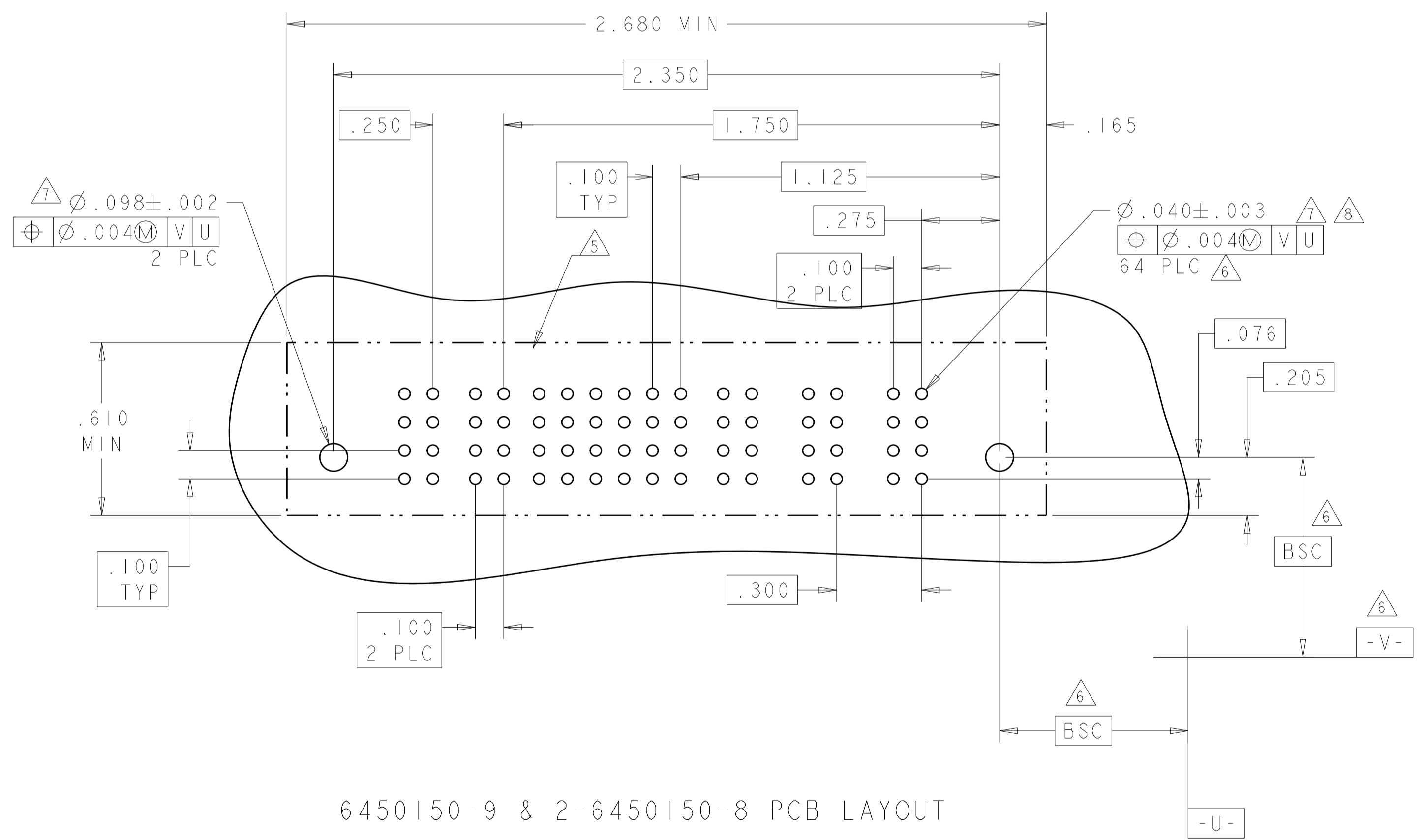
LOC	DIST	REV	DATE	APP'D
ES	00			

PART NUMBER	ROWS	POWER (L)		SIGNAL																POWER (R)				
		P4	P3	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	P2	P1			
2-6450150-1	D	VB	VN	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	VN	VB	
	C			J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J			
	B			J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J			J
	A			J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J			J
2P + 64S + 2P		HD																		HD				



PART NUMBER	ROWS	POWER		SIGNAL						POWER					
		P5	P4	6	5	4	3	2	1	P3	P2	P1			
6450150-9	D	VM	VM	E	E	E	E	E	E	E	E	VA	VM	VM	
	C			E	E	E	E	E	E	E	E				
	B			E	E	E	E	E	E	E	E				E
	A			E	E	E	E	E	E	E	E				E
3ACP+24S+2P		HD								HD					

PART NUMBER	ROWS	POWER		SIGNAL						POWER					
		P5	P4	6	5	4	3	2	1	P3	P2	P1			
2-6450150-8	D	VM	VM	E	E	E	E	E	E	E	VA	VM	VM		
	C			E	E	E	E	E	E	E				E	
	B			E	E	E	E	E	E	E				E	E
	A			E	E	E	E	E	E	E				E	E
3ACP+24S+2P		HD								HD					



6450150-9 & 2-6450150-8 PCB LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	0 PLC ±.01	1 PLC ±.01	2 PLC ±.01	3 PLC ±.005	4 PLC ±.002	ANGLES ±.020	FINISH
--------------------	--	------------	------------	------------	-------------	-------------	--------------	--------

OWN: R. GRZYBOWSKI	16FEB05	NAME: R. GRZYBOWSKI
CHK: M. PERCHERKE	16FEB05	NAME: M. PERCHERKE
APVD: M. PERCHERKE		NAME: M. PERCHERKE
PRODUCT SPEC: 108-1973		APPLICATION SPEC: 114-13038
SIZE: 114-13038		WEIGHT: -
CAGE CODE: -		SCALE: 1:1
DRAWING NO: A100779		SHEET: 7 OF 12
CUSTOMER DRAWING: -		REV: G5

STE TE Connectivity

VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL

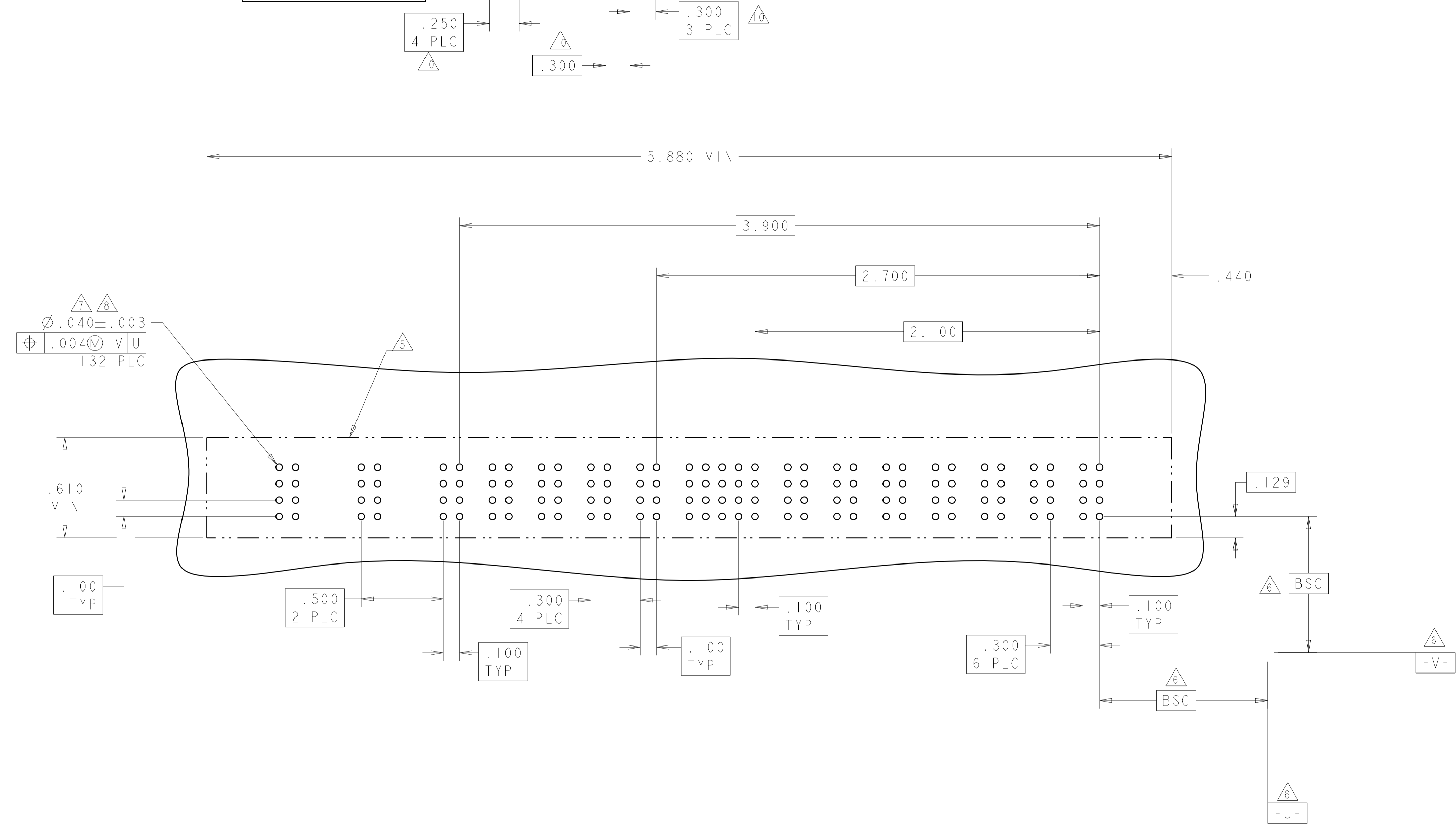
SCALE: 1:1 SHEET: 7 OF 12 REV: G5

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

NO CONTACTS LOADED

PART NUMBER	ROWS	POWER (L)								SIGNAL					POWER (R)							
		P16	P15	P14	P13	P12	P11	P10	P9	P8	5	4	3	2	1	P7	P6	P5	P4	P3	P2	P1
2-6450150-2	D C B A	VA		VM		VM	VM	VM	VM	VM	E	E	E	E	E	VM	VM	VM	VM	VM	VM	VM
											E	E	E	E	E							
											E	E	E	E	E							
											E	E	E	E	E							

7ACP+20S+4ACP+5P

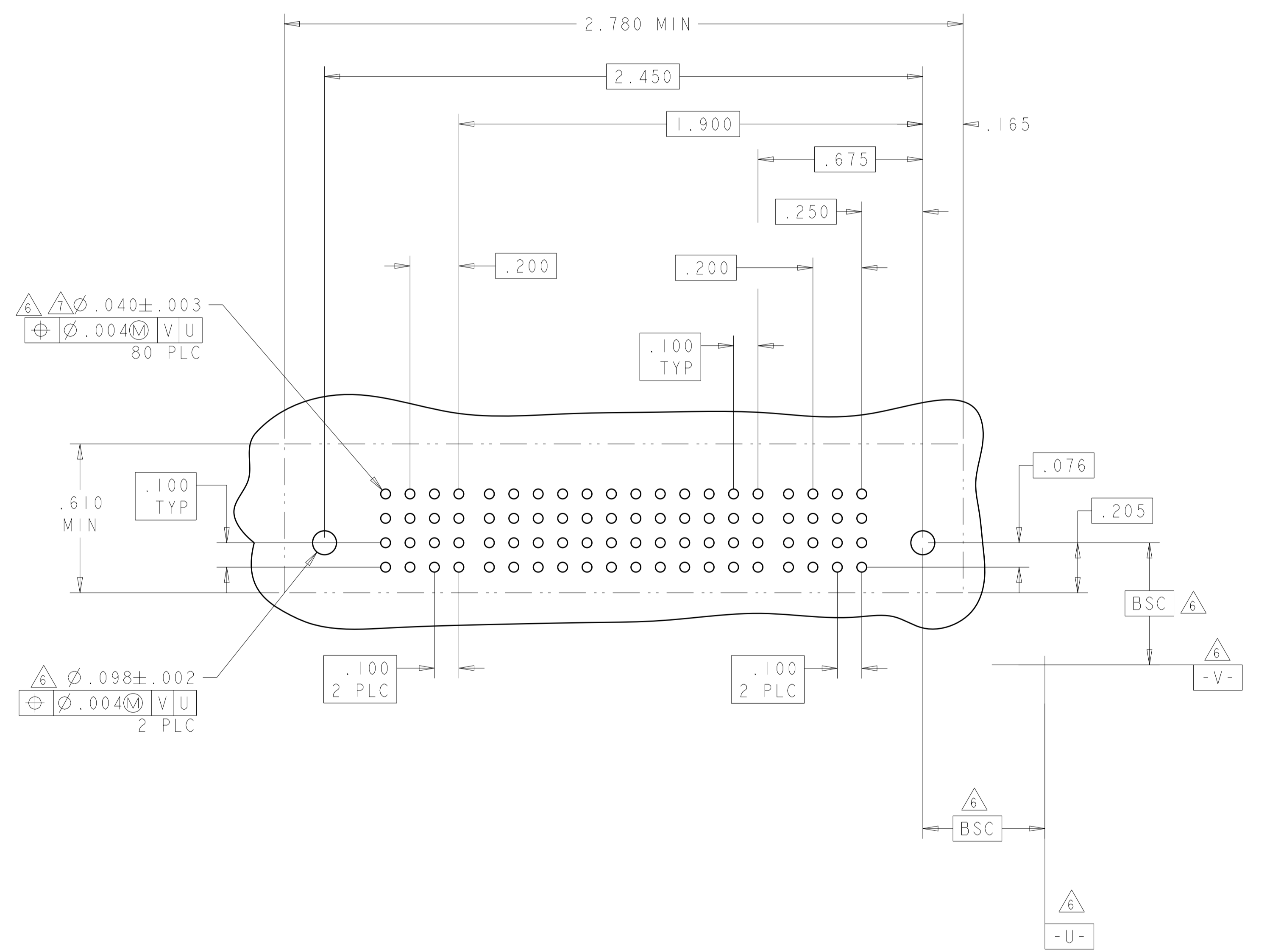
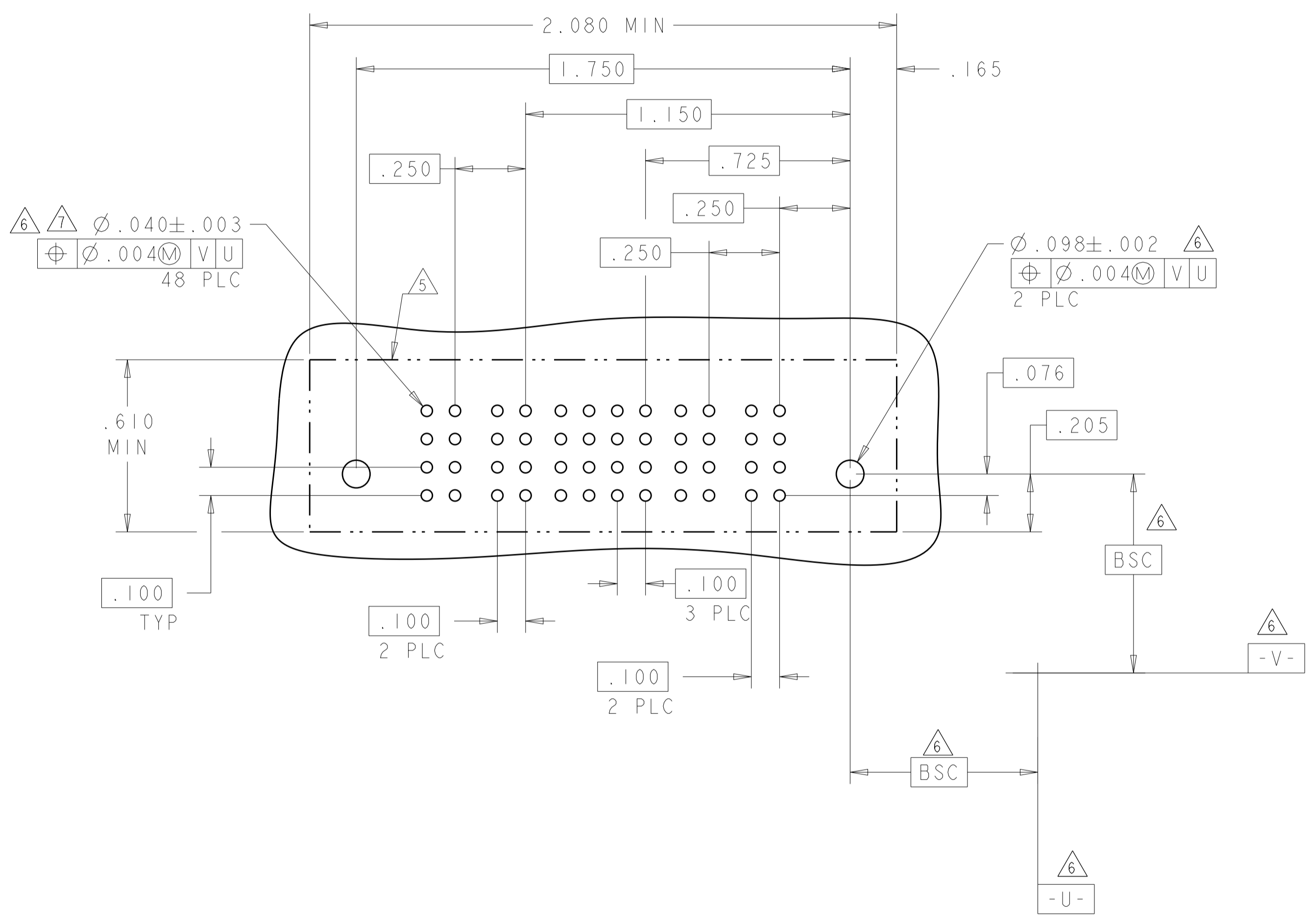


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: R. GRZYBOWSKI 16FEB05		TE Connectivity
DIMENSIONS: INCHES		CHK: M. PERCHERKE 16FEB05		NAME: VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: M. PERCHERKE	PRODUCT SPEC: 108-1973	RESTRICTED TO:
0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.2°		APPLICATION SPEC: 114-13038	SIZE: A1	CAGE CODE: 00779
MATERIAL: -		WEIGHT: -	DRAWING NO: C=6450150	REV: G5
CUSTOMER DRAWING		SCALE: 1:1	SHEET: 8	OF: 12

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

PART NUMBER	ROWS	POWER		SIGNAL				POWER	
		P4	P3	4	3	2	1	P2	P1
2-6450150-3	D C B A	VM	VM	E	E	E	E	VA	VA
				E	E	E	E		
				E	E	E	E		
				E	E	E	E		
2P + 16S + 2P		HD	HD						

PART NUMBER	ROWS	POWER		SIGNAL								POWER						
		P4	P3	12	11	10	9	8	7	6	5	4	3	2	1	P2	P1	
2-6450150-4	D C B A	VM	VA	E	E	E	E	E	E	E	E	E	E	E	E	E	VA	VM
				E	E	E	E	E	E	E	E	E	E	E	E			
				E	E	E	E	E	E	E	E	E	E	E	E			
				E	E	E	E	E	E	E	E	E	E	E	E			
2P + 48S + 2P		HD	HD															



THIS DRAWING IS A CONTROLLED DOCUMENT. DWG: R.GRZYBOWSKI 16FEB05
 CHK: M.PERCHEKKE 16FEB05
 APVD: M.PERCHEKKE

DIMENSIONS: INCHES. TOLERANCES UNLESS OTHERWISE SPECIFIED:
 0 PLC ±.01
 1 PLC ±.01
 2 PLC ±.01
 3 PLC ±.005
 4 PLC ±.002
 ANGLES ±.020

MATERIAL: FINISH:

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

NAME: VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL
 SIZE: A1
 CAGE CODE: 100779
 DRAWING NO: 6450150

RESTRICTED TO: SCALE: 1:1 SHEET 9 OF 12 REV: G5

STE TE Connectivity

LOC		DIST		REVISIONS				
ES	00	P	LTN	DESCRIPTION	DATE	OWN	APVD	
-	-	-	-	SEE SHEET 1	-	-	-	

PART NUMBER	ROWS	POWER							SIGNAL				POWER			
		P11	P10	P9	P8	P7	P6	P5	4	3	2	1	P4	P3	P2	P1
		2-6450150-5	D	VM	VA	VM	VM	VA	VM	E	E	E	E	VM	VM	VM
	C							E	E	E	E					
	B							E	E	E	E					
	A	HD						E	E	E	E				HD	

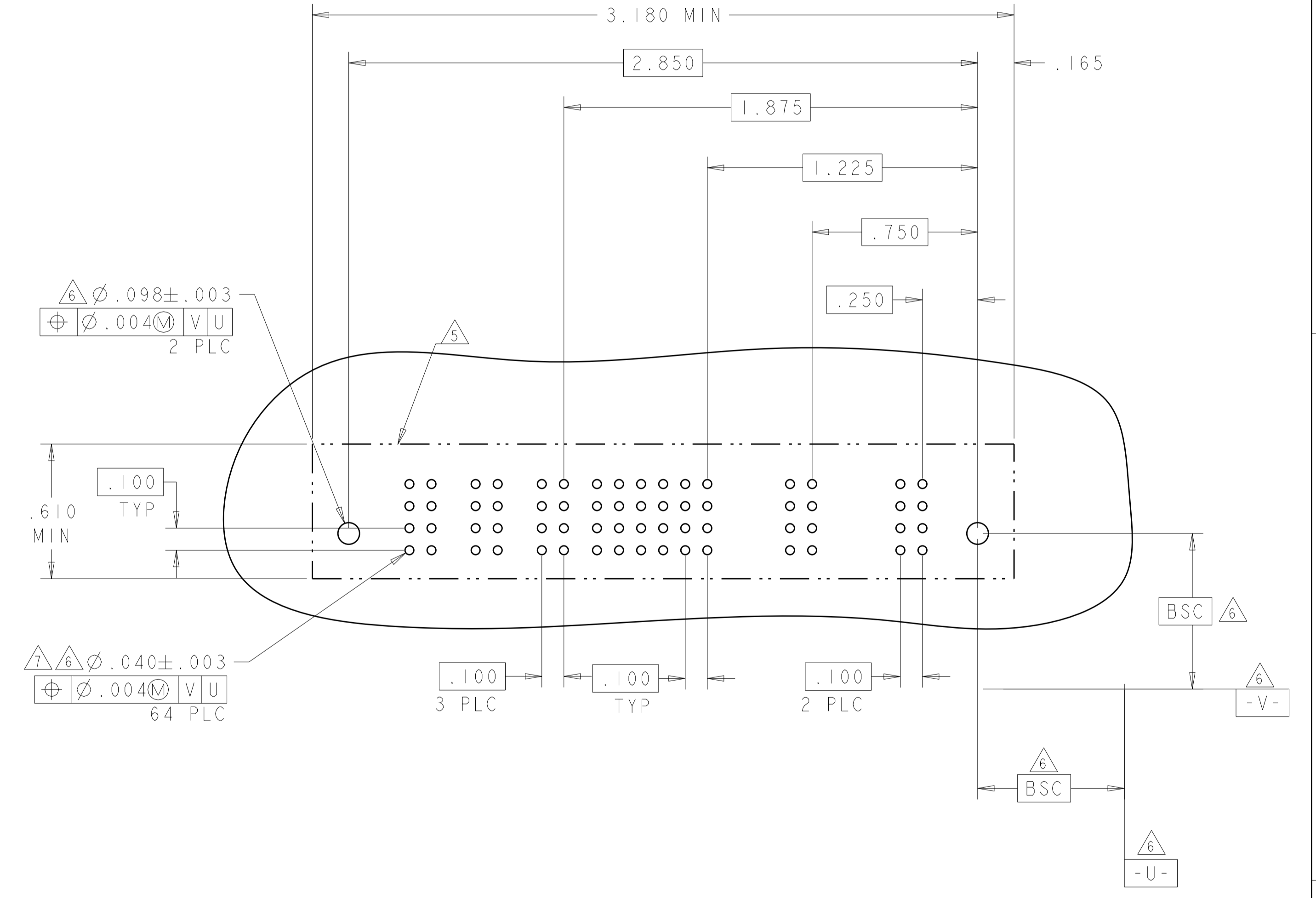
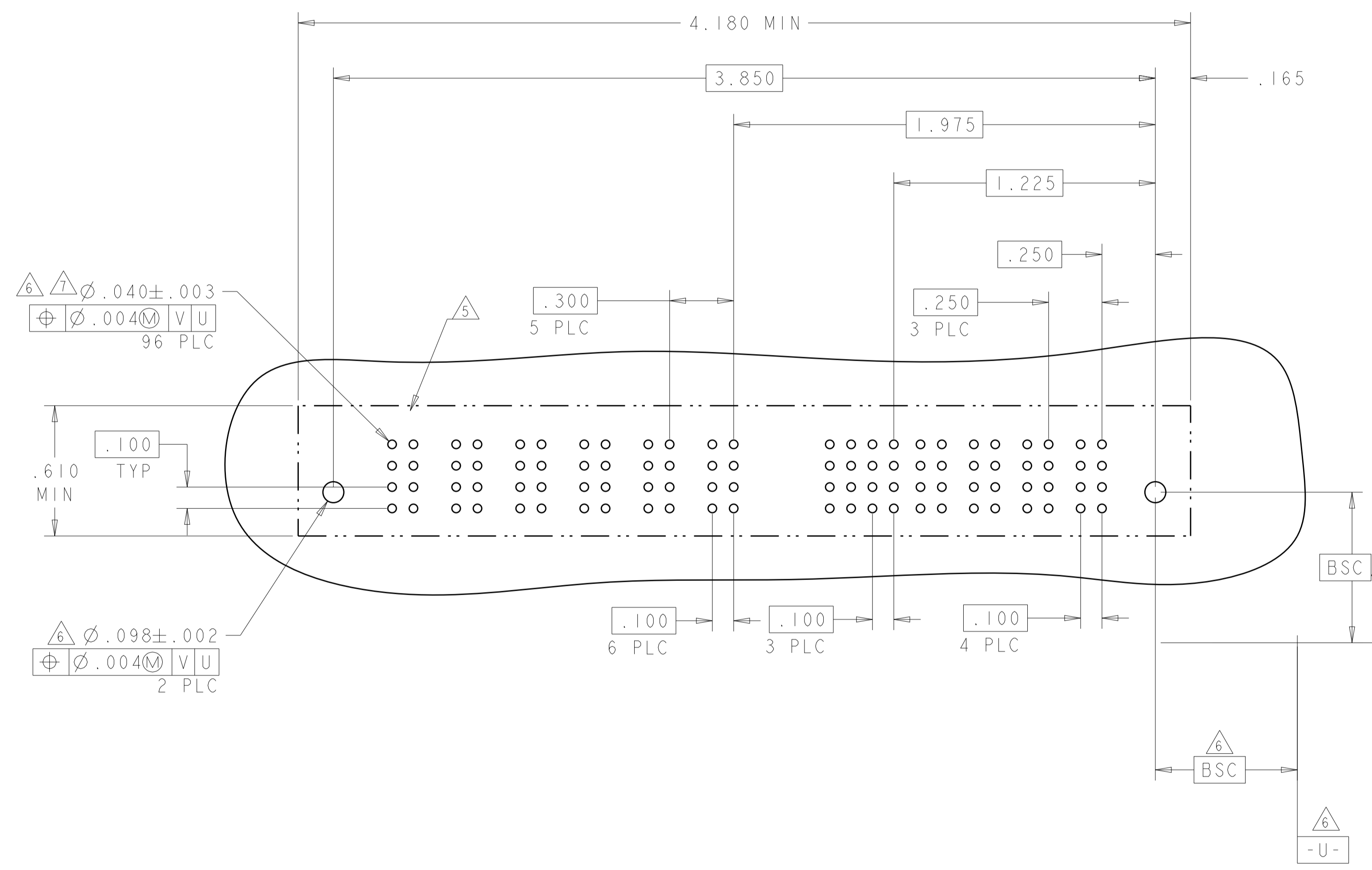
4P + 16S + 7ACP

PART NUMBER	ROWS	POWER (L)			SIGNAL						POWER (R)			
		P7	P6	P5	6	5	4	3	2	1	P4	P3	P2	P1
2-6450150-6	D	VM	VM	VA	E	E	E	E	E	E				
	C				E	E	E	E	E	E				
	B				E	E	E	E	E	E				
	A	HD			E	E	E	E	E	E				HD

4P + 24S + 3ACP

(F1)

NO CONTACT LOADED

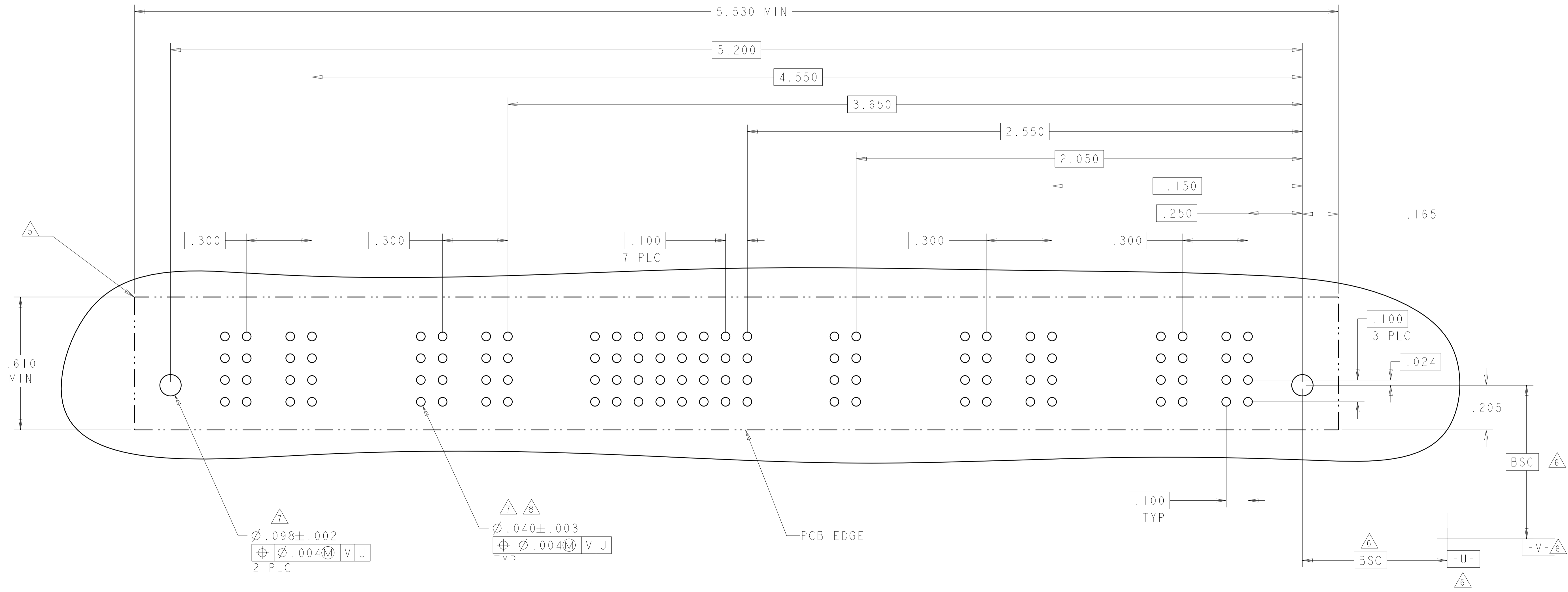


THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	OWN: R. GRZYBOWSKI 16FEB05	TE Connectivity VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL
	0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.020 FINISH	CHK: M. PERCHERKE 16FEB05 APVD: M. PERCHERKE PRODUCT SPEC: 108-1973 APPLICATION SPEC: 114-13038 WEIGHT: - CUSTOMER DRAWING	

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

PART NUMBER	ROWS		POWER (L)					SIGNAL								POWER (R)									
			PI4	PI3	PI2	PI1	PI0	P9	8	7	6	5	4	3	2	1	P8	P7	P6	P5	P4		P3	P2	PI
2-6450150-7	D C B A		VM	VM		VM	VM		E	E	E	E	E	E	E	E		VA		VM	VM		VM	VM	
8ACP + 32S + 6ACP																									



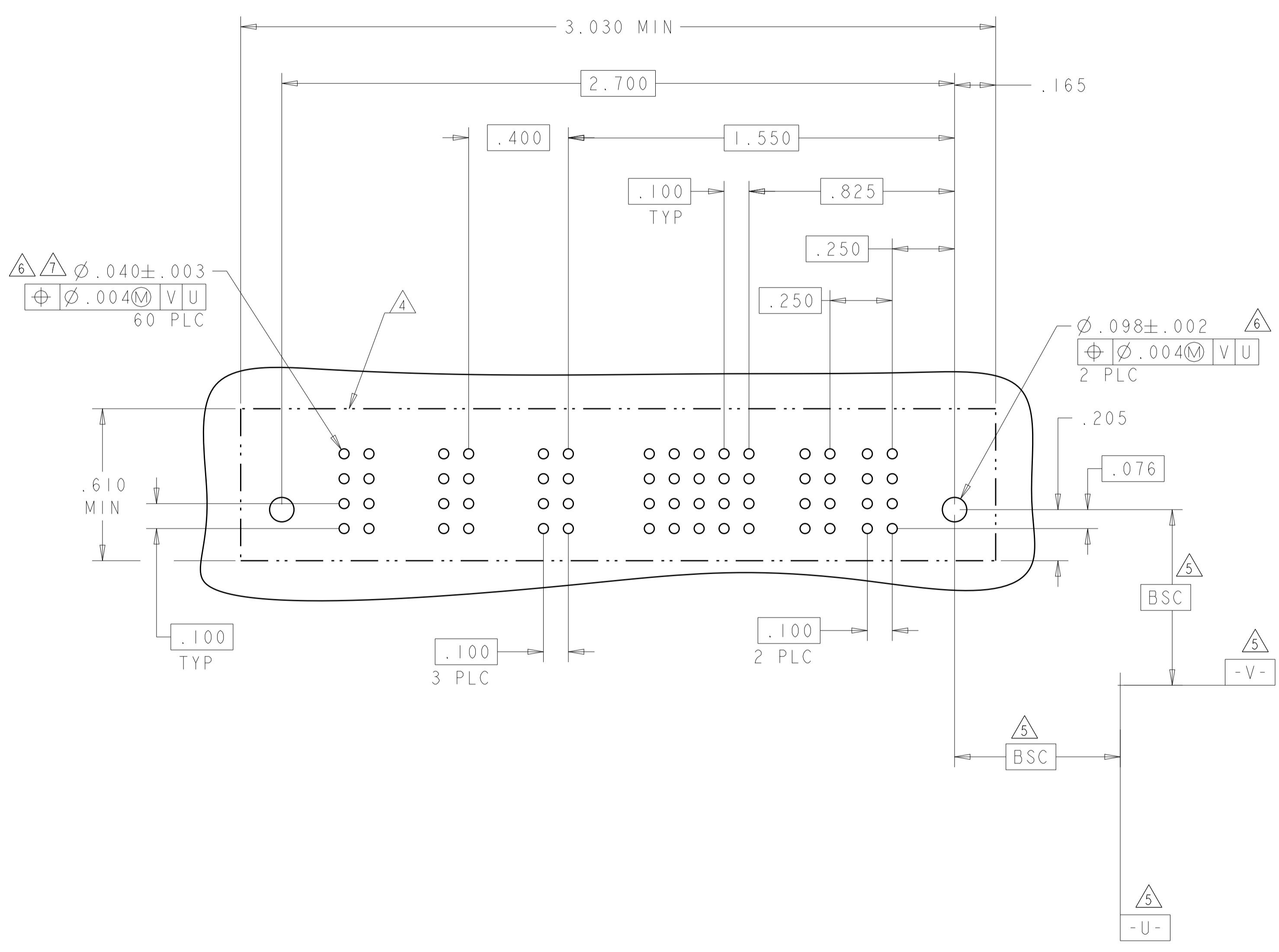
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: R. GRZYBOWSKI 16FEB05	TE Connectivity
DIMENSIONS: INCHES		CHK: M. PERCHERKE 16FEB05	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.020		APVD: M. PERCHERKE	NAME: VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL
MATERIAL: -		PRODUCT SPEC: 108-1973	SIZE: A1
FINISH: -		APPLICATION SPEC: 114-13038	CAGE CODE: C=6450150
WEIGHT: -		RESTRICTED TO: -	SCALE: 1:1
CUSTOMER DRAWING		DATE: 11/12	REV: G5

LOC	DIST	REVISIONS			
ES	00	REV	DATE	BY	APVD
		-	SEE SHEET 1		

PART NUMBER	ROWS	POWER							SIGNAL							
		P8	P7	P6	P5	P4	P3	4	3	2	3	2	1		P2	P1
2-6450150-9	D															
	C		VM		VM				E	E	E	E	E		VM	VM
	B								E	E	E	E	E			
	A						VA		E	E	E	E	E			
2P + 24S + 6P																

NO CONTACTS LOADED

NO CONTACTS LOADED



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD:	NAME:
INCHES	0 PLC ±.01 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±2°	M. PERCHERKE	M. PERCHERKE
MATERIAL:	FINISH:	PRODUCT SPEC:	APPLICATION SPEC:
-	-	108-1973	114-13038
CUSTOMER DRAWING		WEIGHT:	RESTRICTED TO:
		-	A1

STC TE Connectivity

VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL

SCALE 1:1 SHEET 12 OF 12 REV G5