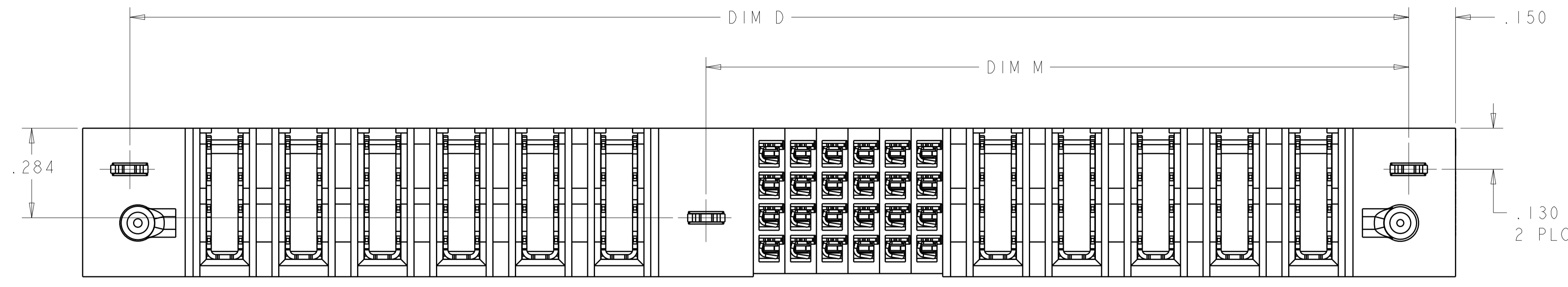
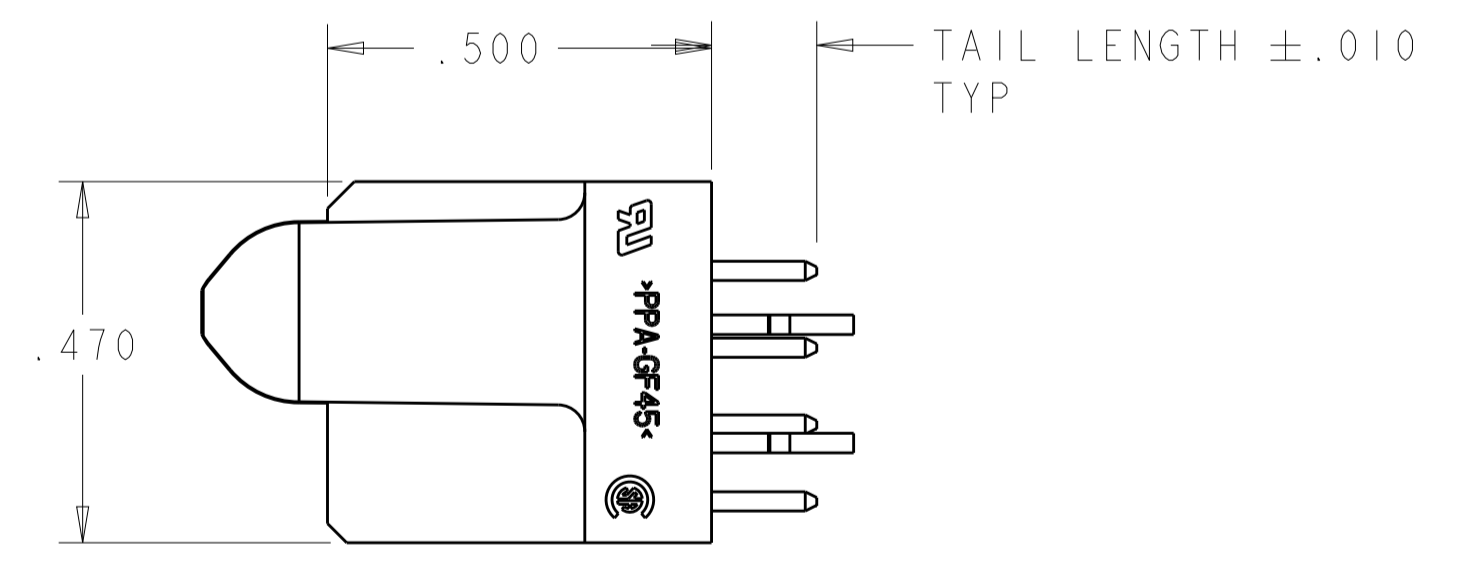
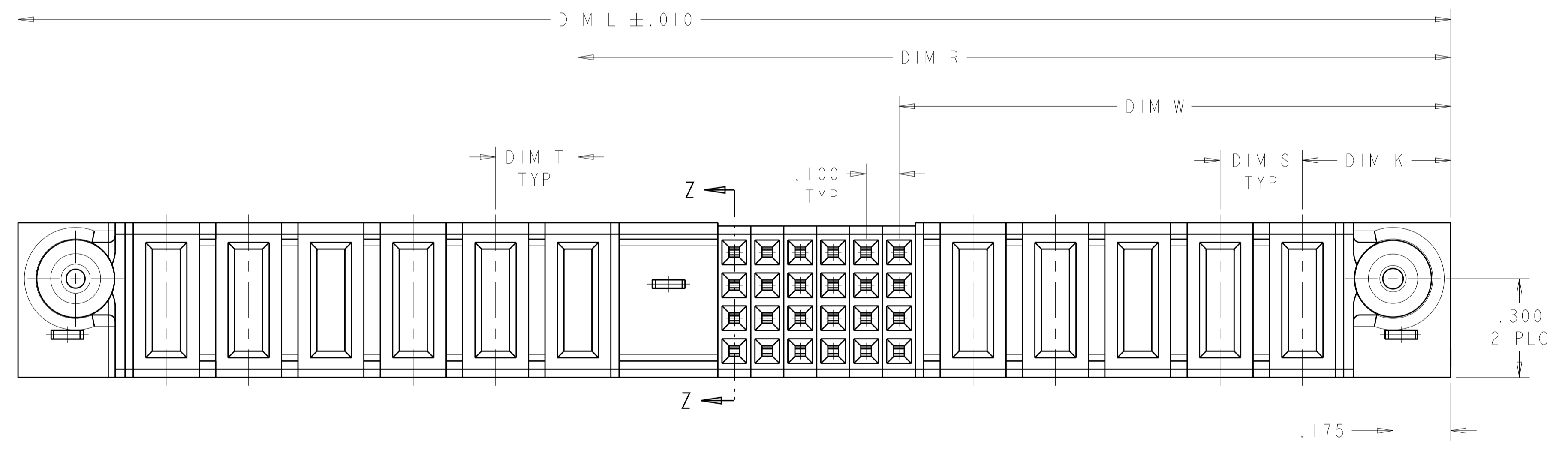
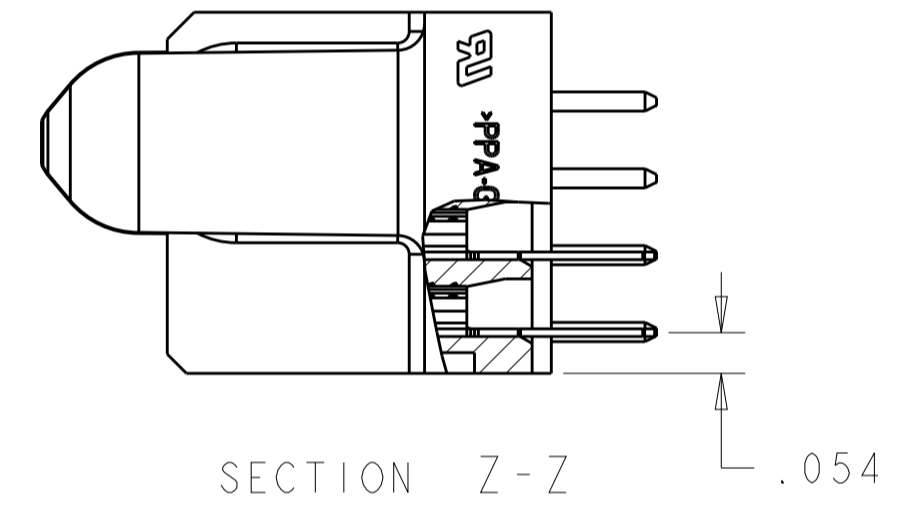
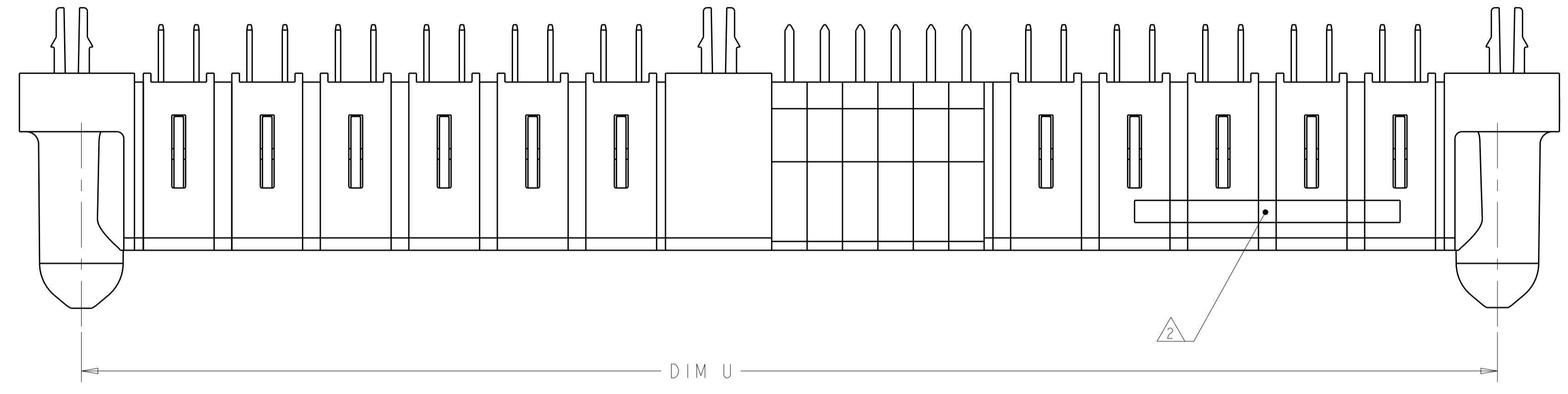


LOC	DIST	REVISIONS			
P	LTN	DESCRIPTION	DATE	DWN	APVD
E1		ADD 3-6450140-4	02APR2011	OL	SZ
E2		REV PER ECR-11-008606	29APR2011	OL	SZ
E3		ADDED NEW DASH NUMBER 3-5 AND 3-6	09MAR2012	CZ	SZ
E4		REVISED	23APR2012	CZ	SZ



- △ 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.
- △ 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 HOLE


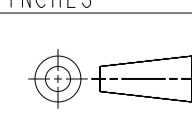


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. GRZYBOWSKI CHK M. PERCHERKE APVD M. PERCHERKE	15FEB05 15FEB05	TE Connectivity VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC 108-1973	APPLICATION SPEC 114-13038	
0 PLC ±. 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.7°	FINISH △ 3 △ 4	SIZE A1	CAGE CODE C=6450140	RESTRICTED TO -
MATERIAL		WEIGHT	CUSTOMER DRAWING	SCALE 2:1 SHEET 1 OF 11 REV E4

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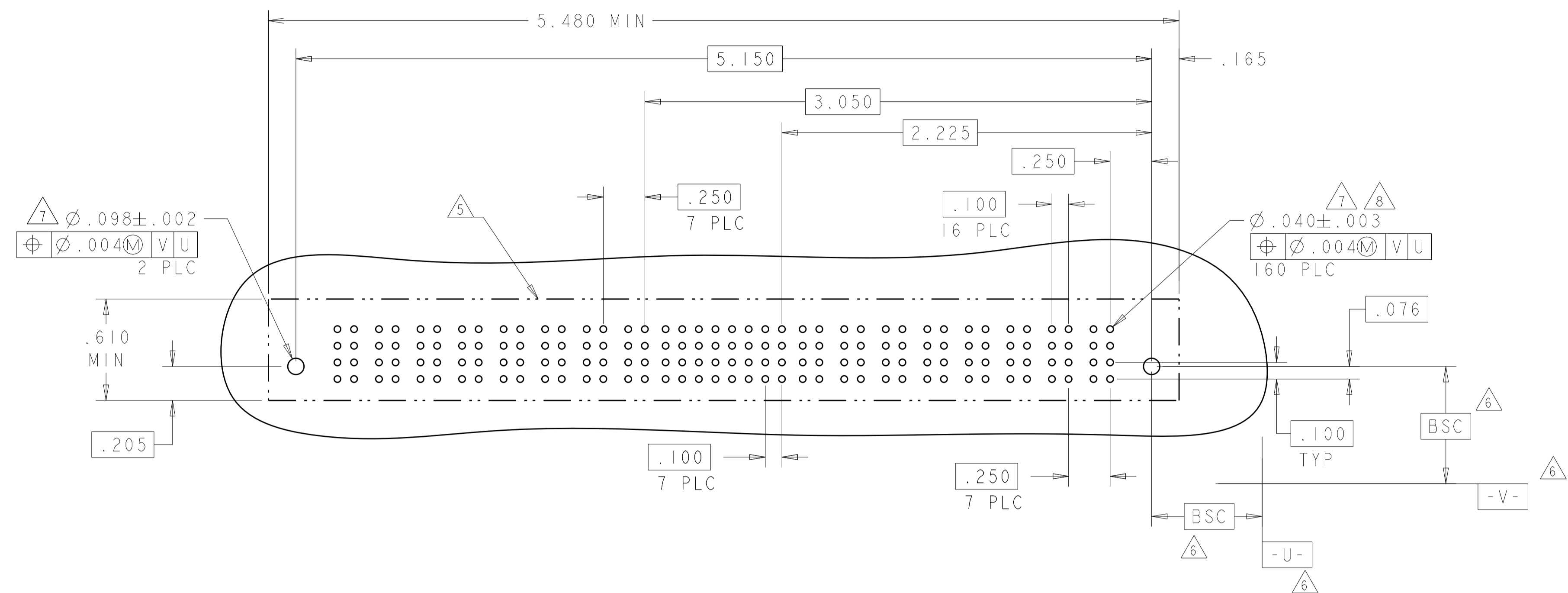
LOC	DIST	REVISIONS					
		P	LTN	DESCRIPTION	DATE	DWN	APVD
ES	00	-	-	SEE SHEET 1	-	-	-

1.575	-	-	1.425	.700	1.625	-	1.925	.475	1P + 24S + 1P	3-6450140-6
1.575	-	-	1.425	.700	1.625	-	1.925	.475	1P + 24S + 1P	3-6450140-5
2.700	.250	.250	2.100	1.125	2.750	-	3.050	.450	3P + 36S + 3P	3-6450140-4
3.200	.250	.250	2.350	1.375	3.250	-	3.550	.450	4P + 36S + 4P	3-6450140-1
3.500	.250	.250	2.150	1.875	3.550	-	3.850	.450	6P + 8S + 6P	3-6450140-0
2.500	.250	.250	1.650	1.375	2.550	-	2.850	.450	4P + 8S + 4P	2-6450140-9
2.900	.250	.250	2.050	1.375	2.950	-	3.250	.450	4P + 24S + 4P	2-6450140-8
2.400	.250	.250	2.050	1.375	2.450	-	2.750	.450	4P + 24S + 2P	2-6450140-7
3.700	.300	.200	2.700	2.025	3.750	-	4.050	.450	8P + 24S + 4ACP	2-6450140-6
2.400	.250	.250	1.800	1.125	2.450	-	2.750	.450	3P + 24S + 3P	2-6450140-5
1.900	.250	.250	1.550	.875	1.950	-	2.250	.450	2P + 24S + 2P	2-6450140-0
2.600	.200	.200	1.900	1.225	2.650	-	2.950	.450	4HDP + 24S + 4HDP	1-6450140-9
1.700	.250	.250	1.350	.875	1.750	-	2.050	.450	2P + 16S + 2P	1-6450140-8
4.500	.250	.250	2.900	2.125	4.550	-	4.850	.450	7P + 28S + 7P	1-6450140-3
4.250	.250	.250	2.650	1.875	4.300	-	4.600	.450	6P + 28S + 7P	1-6450140-2
2.800	.250	.250	1.950	1.375	2.850	-	3.150	.450	4P + 20S + 4P	1-6450140-1
2.400	.250	.250	1.800	1.125	2.450	-	2.750	.450	3P + 24S + 3P	1-6450140-0
4.000	.250	.250	2.650	1.675	4.050	2.225	4.350	.450	5P+24S+1M+6P	6450140-9
4.150	.250	.250	2.800	2.125	4.200	-	4.500	.450	7P + 24S + 6P	6450140-8
4.350	.250	.250	3.500	2.625	4.400	-	4.700	.450	9P + 32S + 4P	6450140-7
1.575	-	-	1.425	.700	1.625	-	1.925	.475	1P + 24S + 1P	6450140-6
1.900	.250	.250	1.550	.875	1.950	-	2.250	.450	2P + 24S + 2P	6450140-5
7.400	.250	.250	5.050	2.875	7.450	-	7.750	.450	10P + 84S + 10P	6450140-4
3.650	.250	.250	2.550	1.875	3.700	-	4.000	.450	6P + 24S + 5P	6450140-3
4.350	.250	.250	3.000	2.125	4.400	-	4.700	.450	7P + 32S + 6P	6450140-2
5.100	.250	.250	3.250	2.375	5.150	-	5.450	.450	8P + 32S + 8P	6450140-1
U	T	S	R	W	D	M	L	K	DESCRIPTION	PART NUMBER

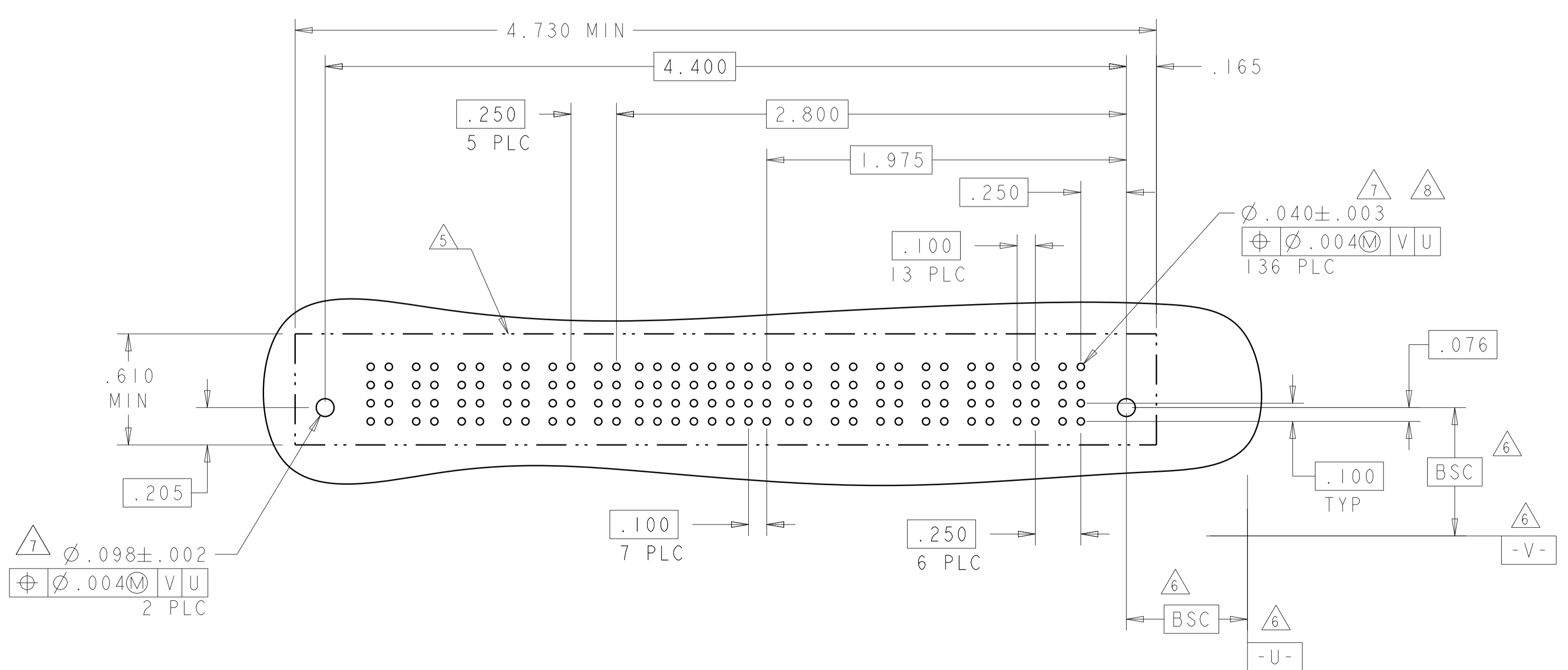
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. GRZYBOWSKI 15FEB05	 TE Connectivity
DIMENSIONS: INCHES		CHK M. PERCHERKE 15FEB05	
		APVD M. PERCHERKE	NAME VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC 108-1973	RESTRICTED TO
0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.002 ANGLES ±.0020 FINISH		APPLICATION SPEC 114-13038	SIZE A100779
MATERIAL		WEIGHT	CAGE CODE DRAWING NO 6450140
		CUSTOMER DRAWING	SCALE 2:1 SHEET 2 OF 11 REV E4

LOC	DIST	REVISIONS			
ES	00	REV	DATE	BY	APPV
		1	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				
6450140-1	D C B A	VA	VA	VA	VA	VA	VA	VA	E	E	E	E	E	E	E	E	VA	VA	VA	VA	VA	VA	VA	VA					
		9P + 32S + 8P																											



PART NUMBER	ROWS	POWER							SIGNAL							POWER													
		P13	P12	P11	P10	P9	P8	8	7	6	5	4	3	2	1	P7	P6	P5	P4	P3	P2	P1							
6450140-2	D C B A	VA	VA	VA	VA	VA	VA	E	E	E	E	E	E	E	VA	VA	VA	VA	VA	VA	VA								
		7P + 32S + 6P																											



VB	.090	MFBL	J	.090
VM	.135	STD	E	.135
VA	.135	MFBL	CODE	TAIL LENGTH
POWER CONTACT		SIGNAL CONTACT		

THIS DRAWING IS A CONTROLLED DOCUMENT. DWN: R. GRZYBOWSKI 15FEB05, CHK: M. PERCHERKE 15FEB05, APVD: M. PERCHERKE

STE TE Connectivity

VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL

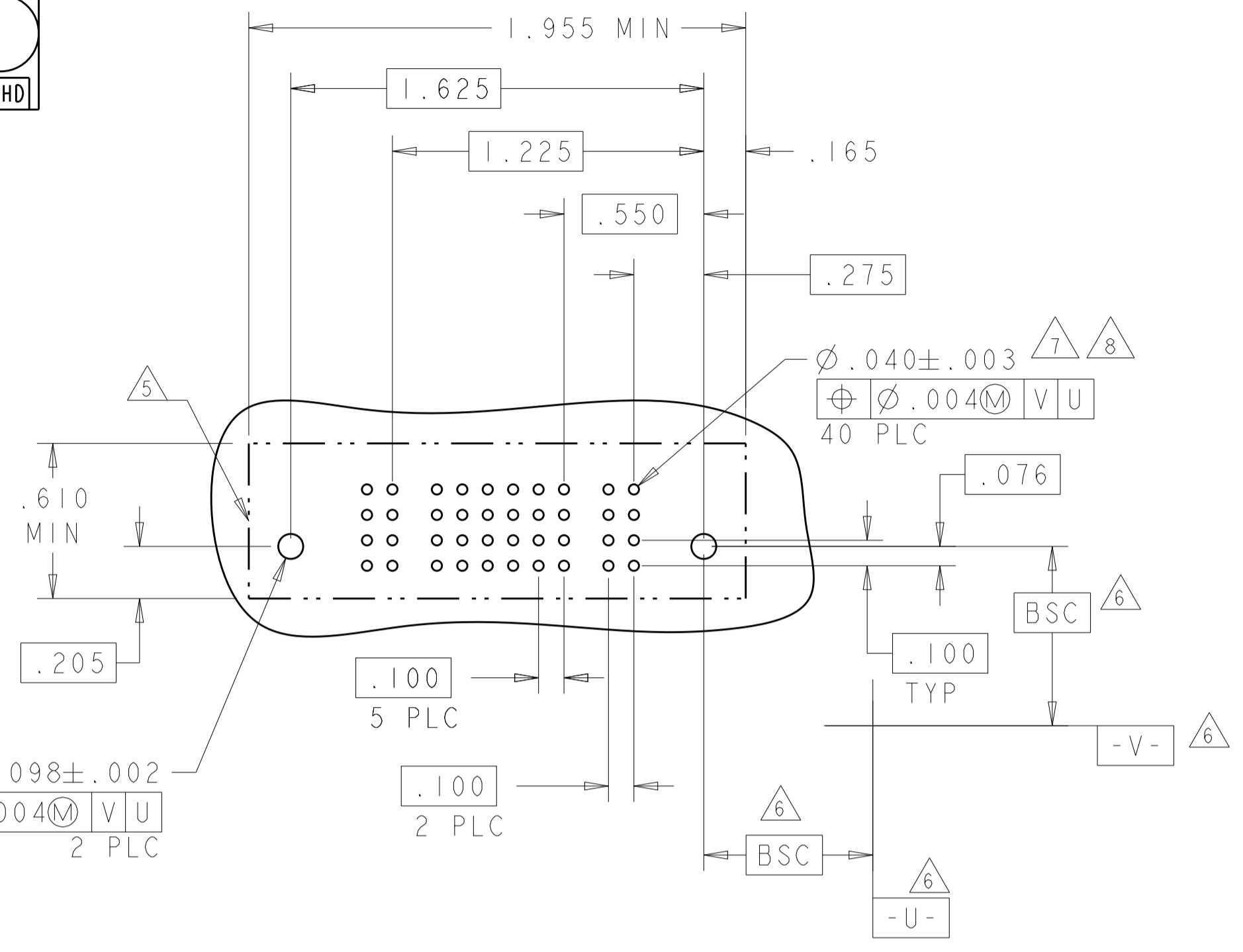
SIZE: A1 00779 C=6450140

SCALE: 2:1 SHEET 3 OF 11 REV: E4

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

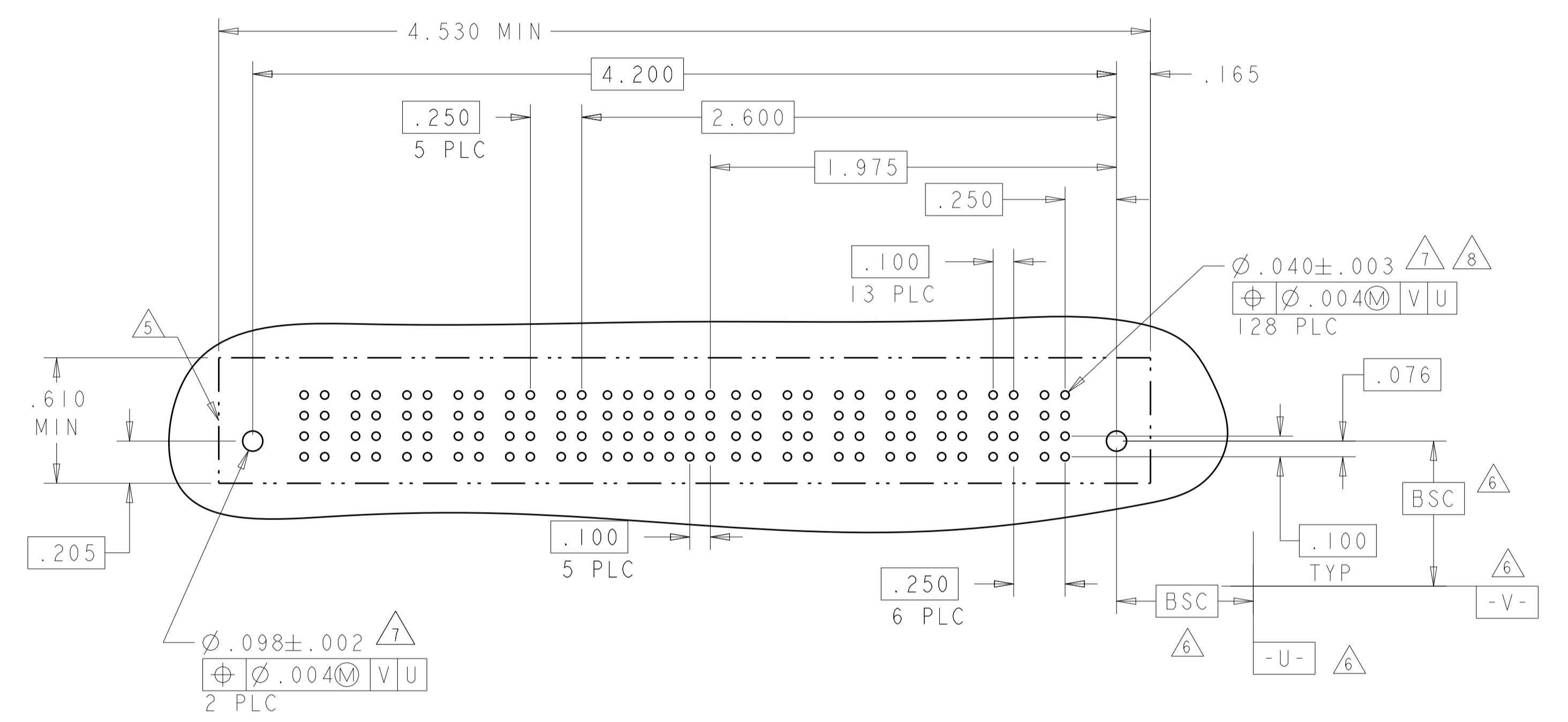
PART NUMBER	ROWS	POWER					SIGNAL					POWER									
		P2	6	5	4	3	2	1	P1	P2	6	5	4	3	2	1	P1				
6450140-6	DCBA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA
		VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA

IP + 24S + IP



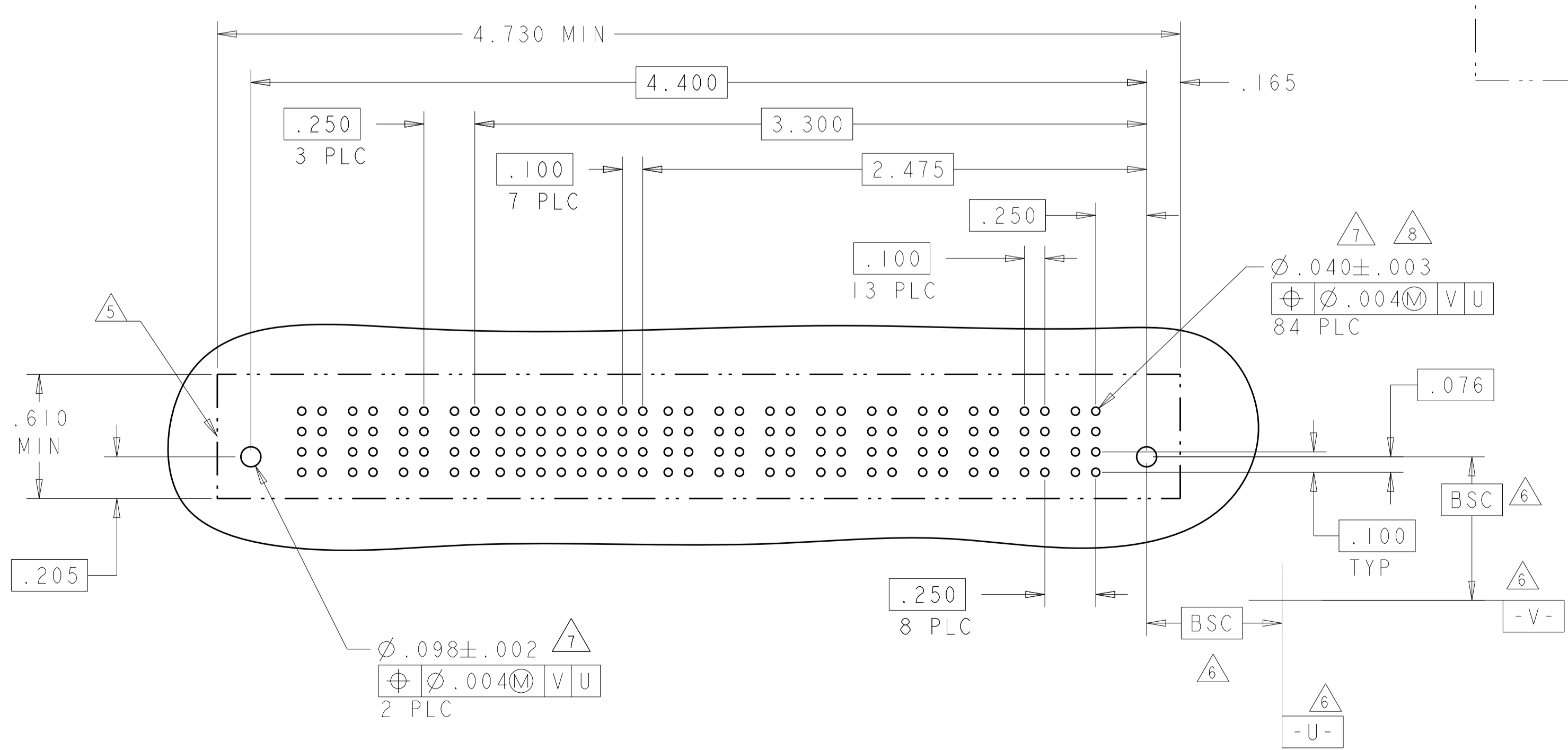
PART NUMBER	ROWS	POWER					SIGNAL					POWER									
		P13	P12	P11	P10	P9	P8	6	5	4	3	2	1	P7	P6	P5	P4	P3	P2	P1	
6450140-8	DCBA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA
		VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA

7P + 24S + 6P



PART NUMBER	ROWS	POWER					SIGNAL								POWER										
		P13	P12	P11	P10	8	7	6	5	4	3	2	1	P9	P8	P7	P6	P5	P4	P3	P2	P1			
6450140-7	DCBA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA
		VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA	VA

J2 + 3cS + 4P



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DWN: R. GRZYBOWSKI 15FEB05
 CHK: M. PERCHERKE 15FEB05
 APVD: M. PERCHERKE

TE Connectivity

NAME: VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL

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

SIZE: A1
 CAGE CODE: 100779
 DRAWING NO: 6450140

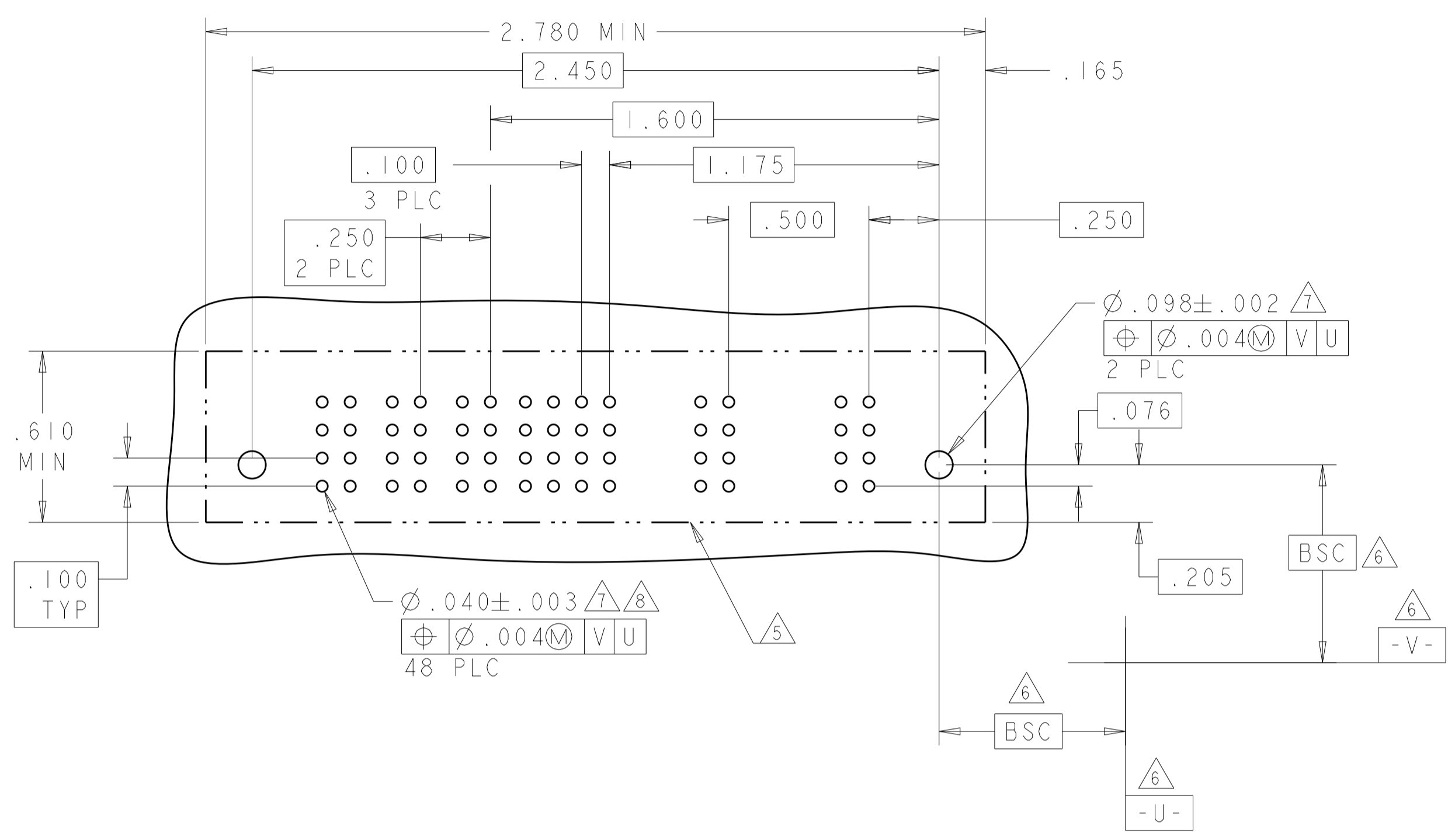
RESTRICTED TO: -

CUSTOMER DRAWING

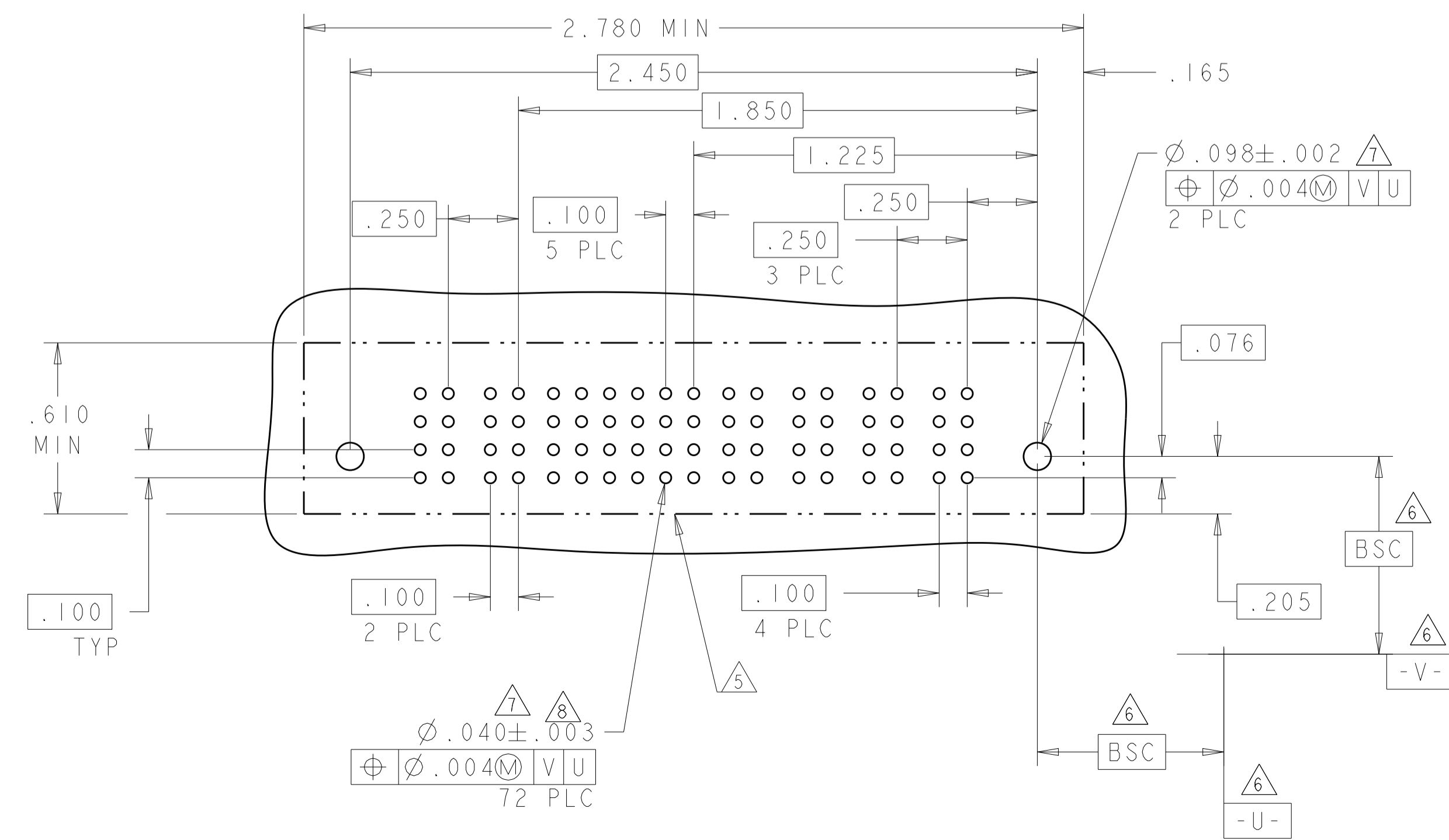
SCALE: 2:1
 SHEET: 5 OF 11
 REV: E4

LOC	DIST	REV	DATE	BY	APPV
ES	00				

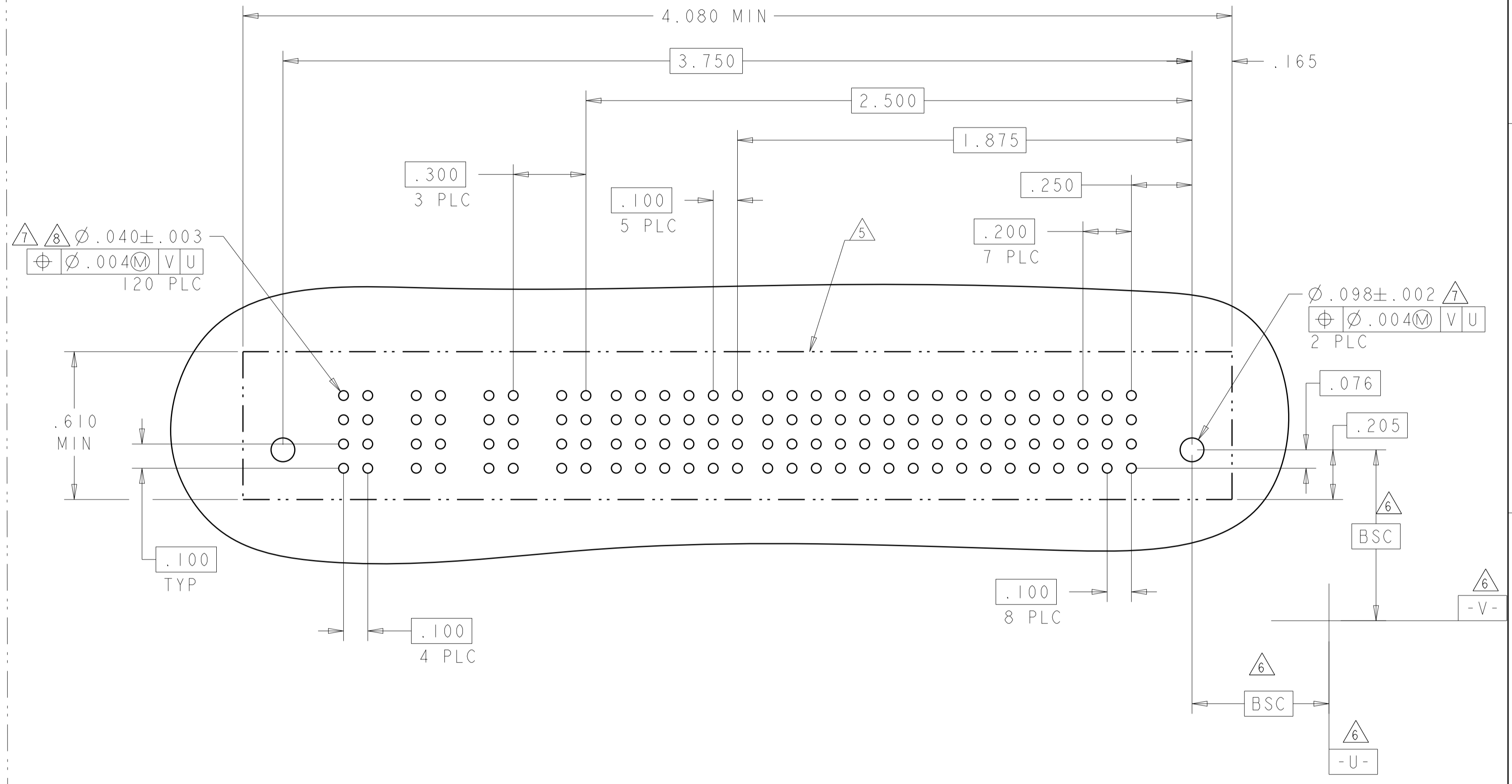
PART NUMBER	ROWS	POWER			SIGNAL						POWER			
		P6	P5	P4	6	5	4	3	2	1	P3	P2	P1	
2-6450140-5	DCBA	VM	VM	VA	E	E	E	E	E	E			VM	VM
3P + 24S + 3P														



PART NUMBER	ROWS	POWER		SIGNAL						POWER						
		P6	P5	6	5	4	3	2	1	P4	P3	P2	P1			
2-6450140-7	DCBA	VM	VM	E	E	E	E	E	E	E	E	E	VM	VM	VM	VM
4P + 24S + 2P																



PART NUMBER	ROWS	POWER				SIGNAL						POWER																
		P12	P11	P10	P9	6	5	4	3	2	1	P8	P7	P6	P5	P4	P3	P2	P1									
2-6450140-6	DCBA	VM	VM	VM	VM	E	E	E	E	E	E	E	E	E	E	E	E	E	VM	VM	VM	VM	VM	VM	VM	VM		
8P + 24S + 4ACP																												

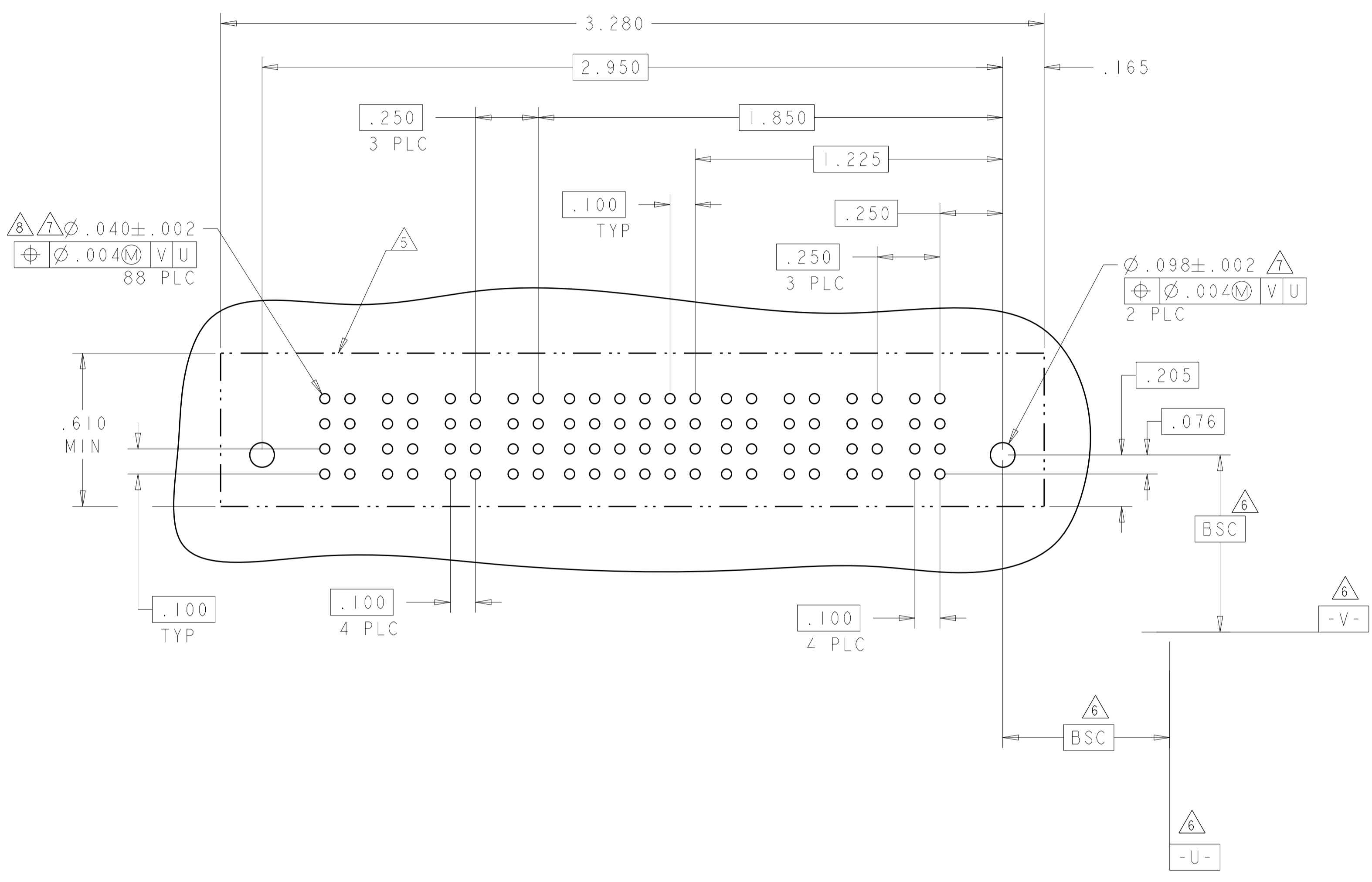


THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: R. GRZYBOWSKI 15FEB05	TE Connectivity
DIMENSIONS: INCHES		CHK: M. PERCHERKE	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: M. PERCHERKE	NAME: VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL
0 PLC ±.01 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.020		PRODUCT SPEC: 108-1973	SIZE: 114-13038
MATERIAL: FINISH:		APPLICATION SPEC: 114-13038	RESTRICTED TO: A100779C=6450140
CUSTOMER DRAWING		WEIGHT: SCALE: 2:1	SHEET 8 OF 11 REV: E4

LOC	DIST	REV	DATE	BY	APPD
ES	00				

REVISIONS		DATE	BY	APPD
1	SEE SHEET 1			

PART NUMBER	ROWS	POWER				SIGNAL						POWER					
		P8	P7	P6	P5	6	5	4	3	2	1	P4	P3	P2	P1		
2-6450140-8	DCBA	VM	VM	VM	VM	E	E	E	E	E	E	E	E	E	E	E	E
		VM	VM	VM	VM	E	E	E	E	E	E	E	E	E	E	E	E
		VM	VM	VM	VM	E	E	E	E	E	E	E	E	E	E	E	E
		VM	VM	VM	VM	E	E	E	E	E	E	E	E	E	E	E	E
4P + 24S + 4P		HD															HD



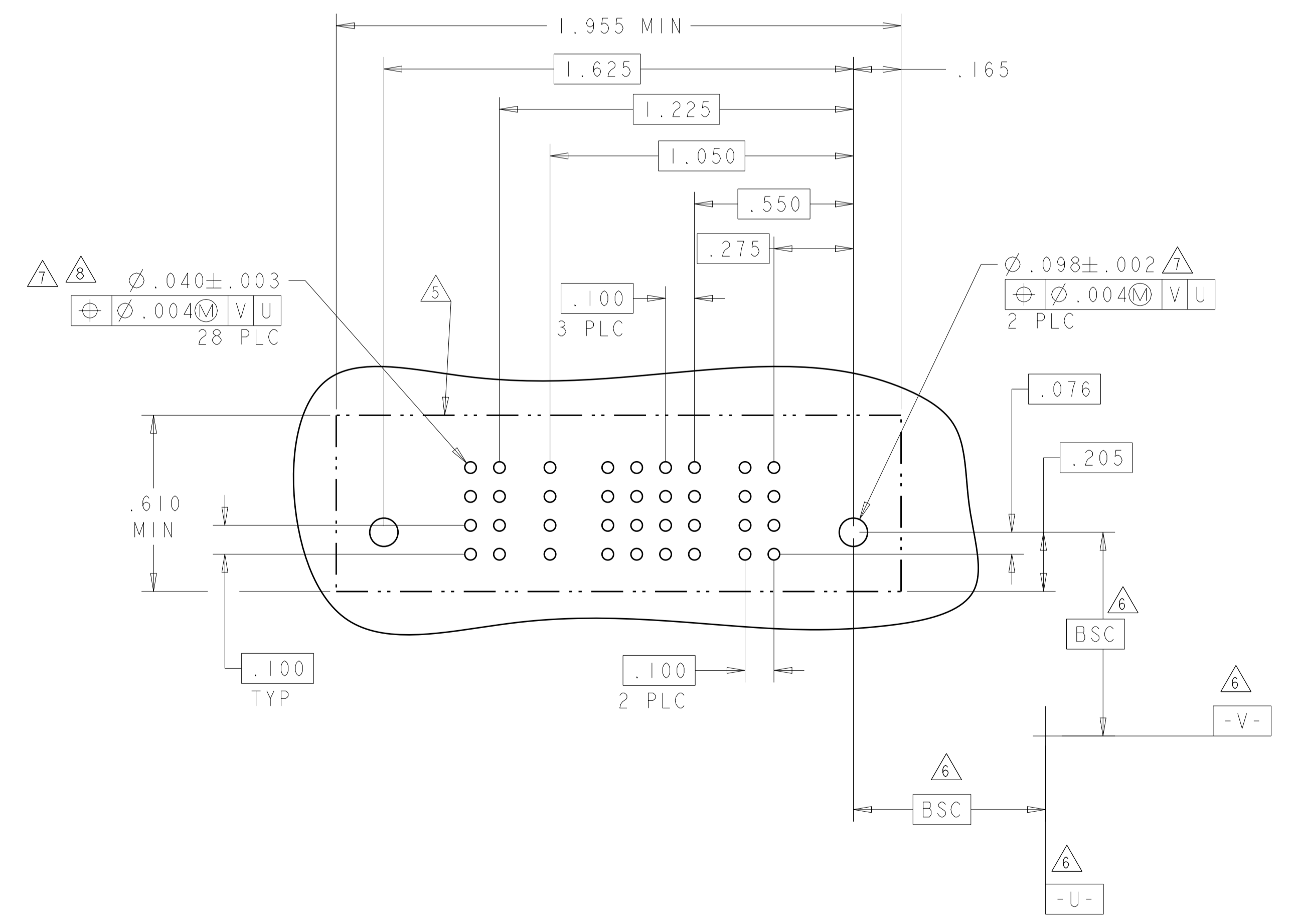
PART NUMBER	ROWS	POWER		SIGNAL						POWER			
		P2	P1	6	5	4	3	2	1	P4	P3		
3-6450140-5	DCBA	VA	VA	E	E	E	E	E	E	E	E	E	E
		VA	VA	E	E	E	E	E	E	E	E	E	E
		VA	VA	E	E	E	E	E	E	E	E	E	E
		VA	VA	E	E	E	E	E	E	E	E	E	E
IP + 24S + IP		HD											HD

(E3)

NO CONTACTS LOADED

PART NUMBER	ROWS	POWER		SIGNAL						POWER			
		P2	P1	6	5	4	3	2	1	P4	P3		
3-6450140-6	DCBA	VA	VA	E	E	E	E	E	E	E	E	E	E
		VA	VA	E	E	E	E	E	E	E	E	E	E
		VA	VA	E	E	E	E	E	E	E	E	E	E
		VA	VA	E	E	E	E	E	E	E	E	E	E
IP + 24S + IP		HD											HD

NO CONTACTS LOADED

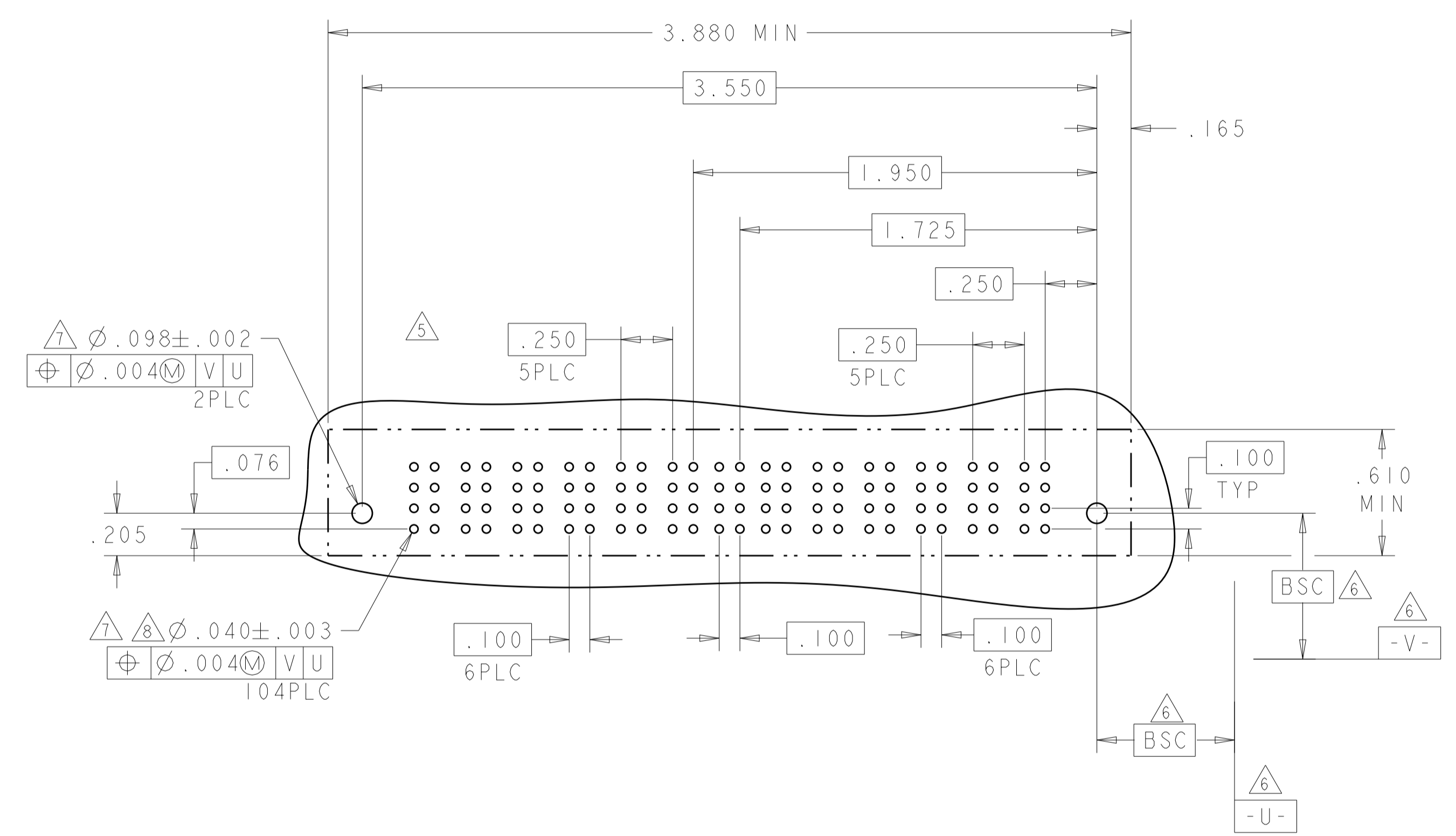
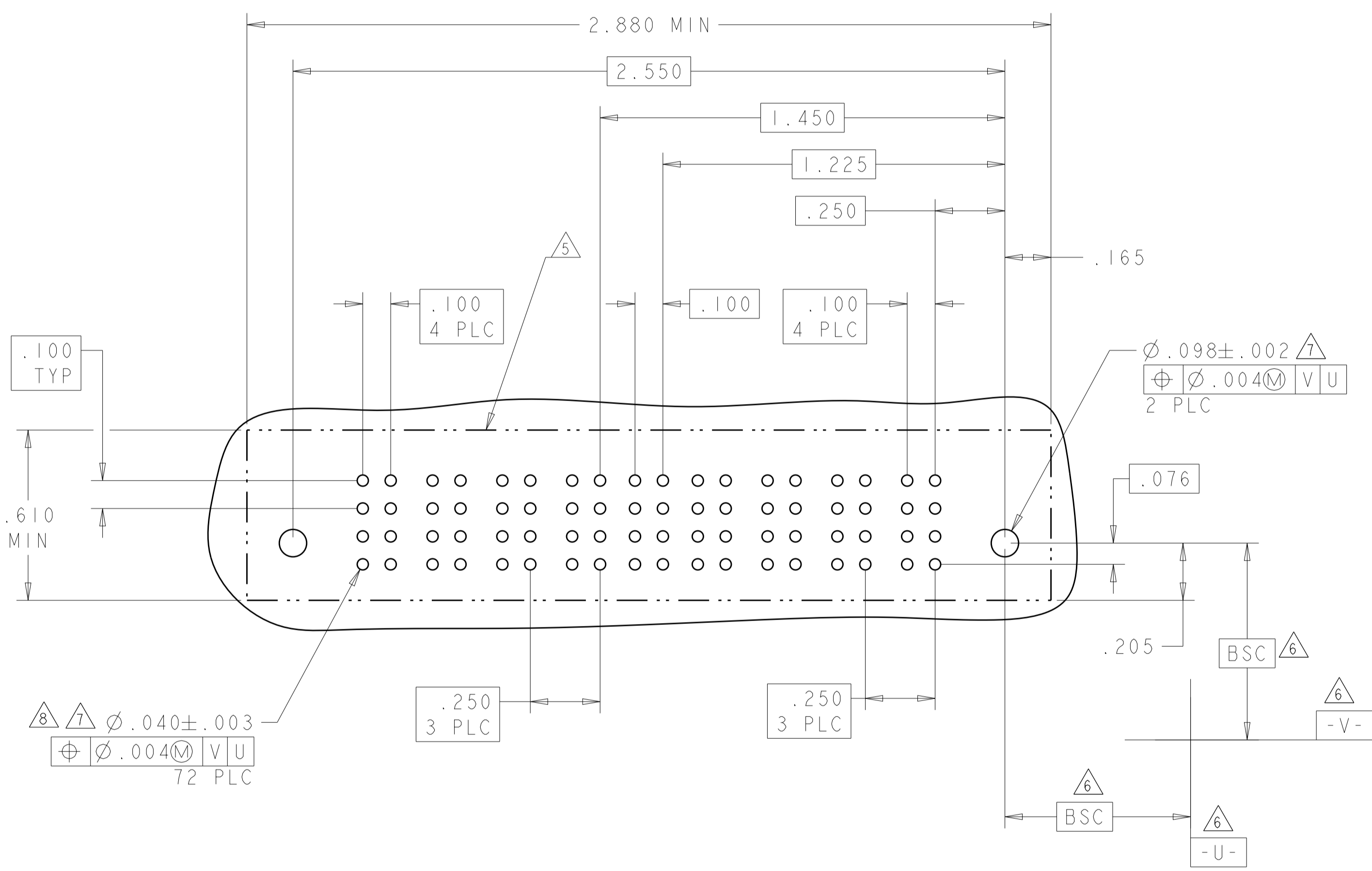


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: R. GRZYBOWSKI 15FEB05 CHK: M. PERCHERKE 15FEB05 APVD: M. PERCHERKE NAME:	TE Connectivity
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.002 ANGLES ±.020	PRODUCT SPEC: 108-1973 APPLICATION SPEC: 114-13038 WEIGHT:	
MATERIAL:	FINISH:	CUSTOMER DRAWING	SCALE: 2:1 SHEET 9 OF 11 REV: E4

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

PART NUMBER	ROWS	POWER				SIGNAL		POWER				HD
		P8	P7	P6	P5	2	1	P4	P3	P2	P1	
2-6450140-9	D	VM	VM	VM	VM	E	E	VM	VM	VM	VM	HD
	C					E	E					
	B					E	E					
	A					E	E					
4P + 8S + 4P												

PART NUMBER	ROWS	POWER						SIGNAL		POWER						HD
		PI2	PI1	PI0	P9	P8	P7	2	1	P6	P5	P4	P3	P2	PI	
3-6450140-0	D	VM	VM	VM	VM	VM	VM	E	E	VM	VM	VM	VM	VM	VM	HD
	C							E	E							
	B							E	E							
	A							E	E							
6P+8S+6P																

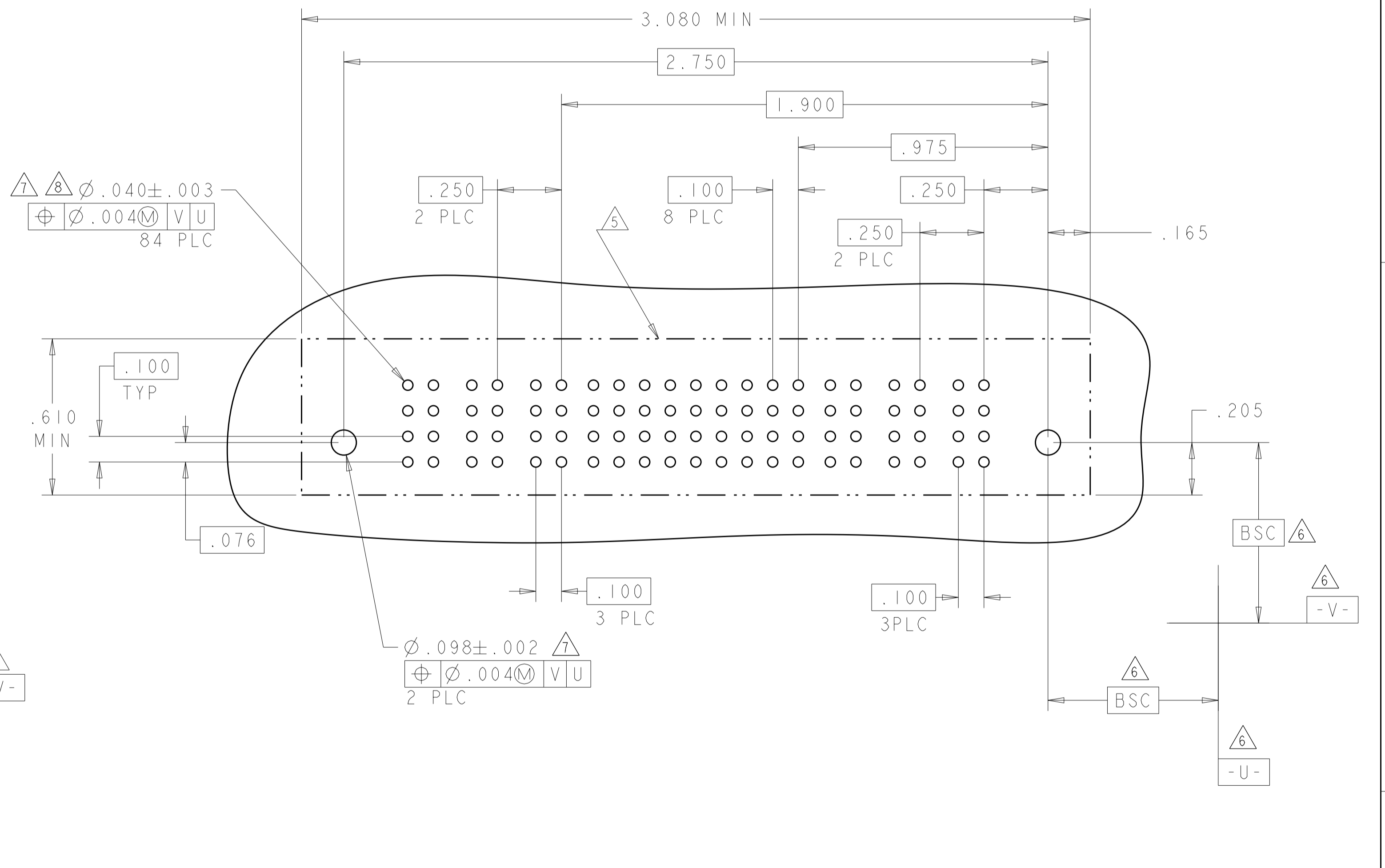
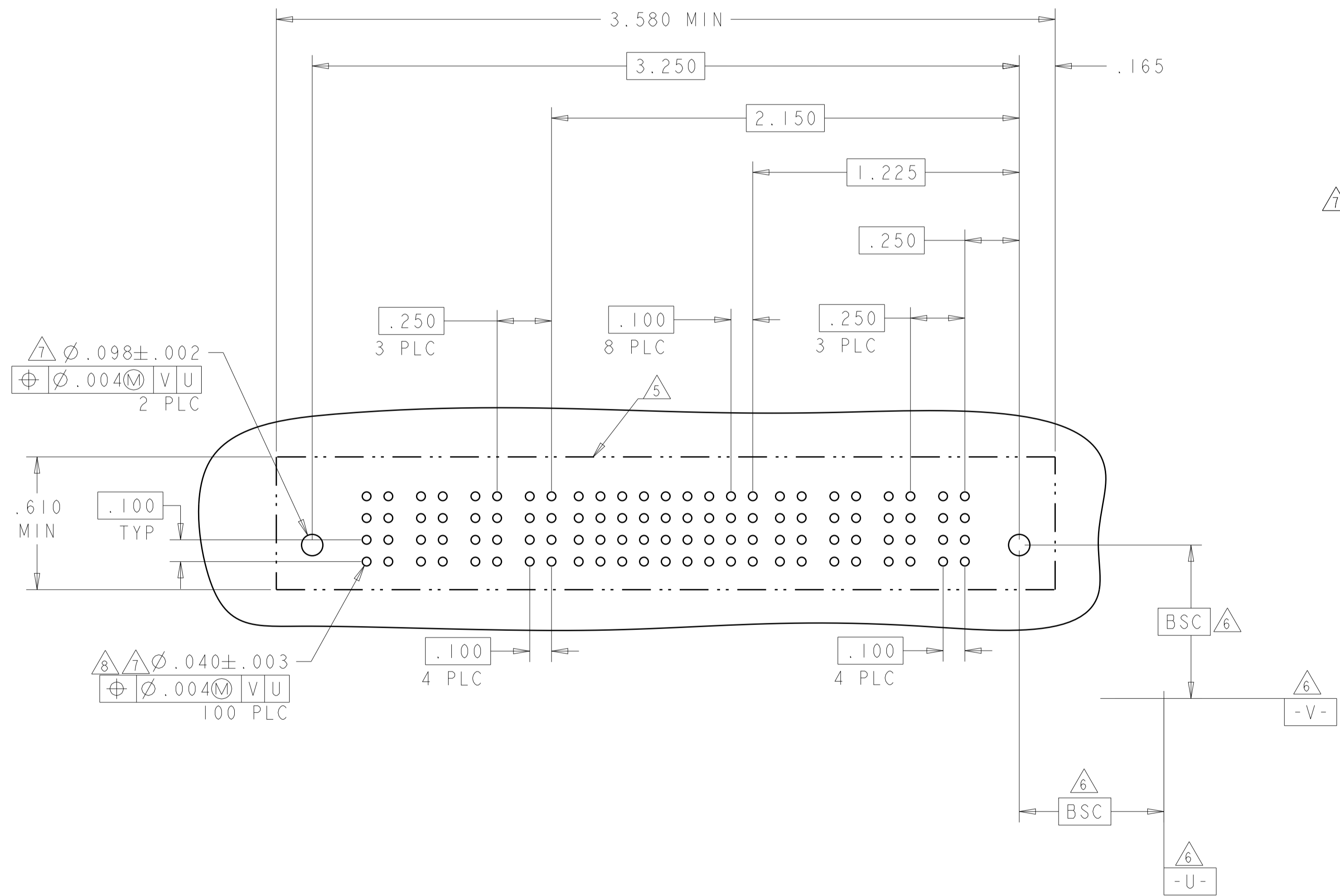


THIS DRAWING IS A CONTROLLED DOCUMENT.		DMN R.GRZYBOWSKI 15FEB05	 TE Connectivity
DIMENSIONS: INCHES		CHK M.PERCHEKKE 15FEB05	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M.PERCHEKKE	NAME
0 PLC ±		PRODUCT SPEC	VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL
1 PLC ±.01		APPLICATION SPEC	SIZE CAGE CODE DRAWING NO RESTRICTED TO
2 PLC ±.01		114-13038	A100779C=6450140
3 PLC ±.005		WEIGHT	SCALE 2:1 SHEET 10 OF 11 REV E4
4 PLC ±.0020		CUSTOMER DRAWING	
ANGLES ±.2°			
FINISH			

LOC	DIST	REV	DATE	BY	APPV
ES	00				

PART NUMBER	ROWS	SIGNAL																
		P8	P7	P6	P5	9	8	7	6	5	4	3	2	1	P4	P3	P2	P1
3-6450140-1	D					E	E	E	E	E	E	E	E	E				
	C	VM	VM	VM	VM	E	E	E	E	E	E	E	E	VM	VM	VM	VM	
	B					E	E	E	E	E	E	E	E					
	A					E	E	E	E	E	E	E	E					
4P + 36S + 4P		HD																

PART NUMBER	ROWS	POWER			SIGNAL								POWER			
		P6	P5	P4	9	8	7	6	5	4	3	2	1	P3	P2	P1
3-6450140-4	D				E	E	E	E	E	E	E	E	E			
	C	VM	VM	VM	E	E	E	E	E	E	E	E	E	VM	VM	VM
	B				E	E	E	E	E	E	E	E	E			
	A				E	E	E	E	E	E	E	E	E			
3P + 36S + 3P		HD														



THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: R. GRZYBOWSKI 15FEB05	 TE Connectivity
DIMENSIONS: INCHES		CHK: M. PERCHERKE	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: M. PERCHERKE	NAME: VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL
0 PLC ± .01		PRODUCT SPEC: 108-1973	SIZE: A100779C=6450140
1 PLC ± .01		APPLICATION SPEC: 114-13038	RESTRICTED TO: -
2 PLC ± .01		WEIGHT: -	SCALE: 2:1
3 PLC ± .005		CUSTOMER DRAWING	SHEET 11 OF 11
4 PLC ± .002			REV: E4
ANGLES ± .0020			
FINISH: -			

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)