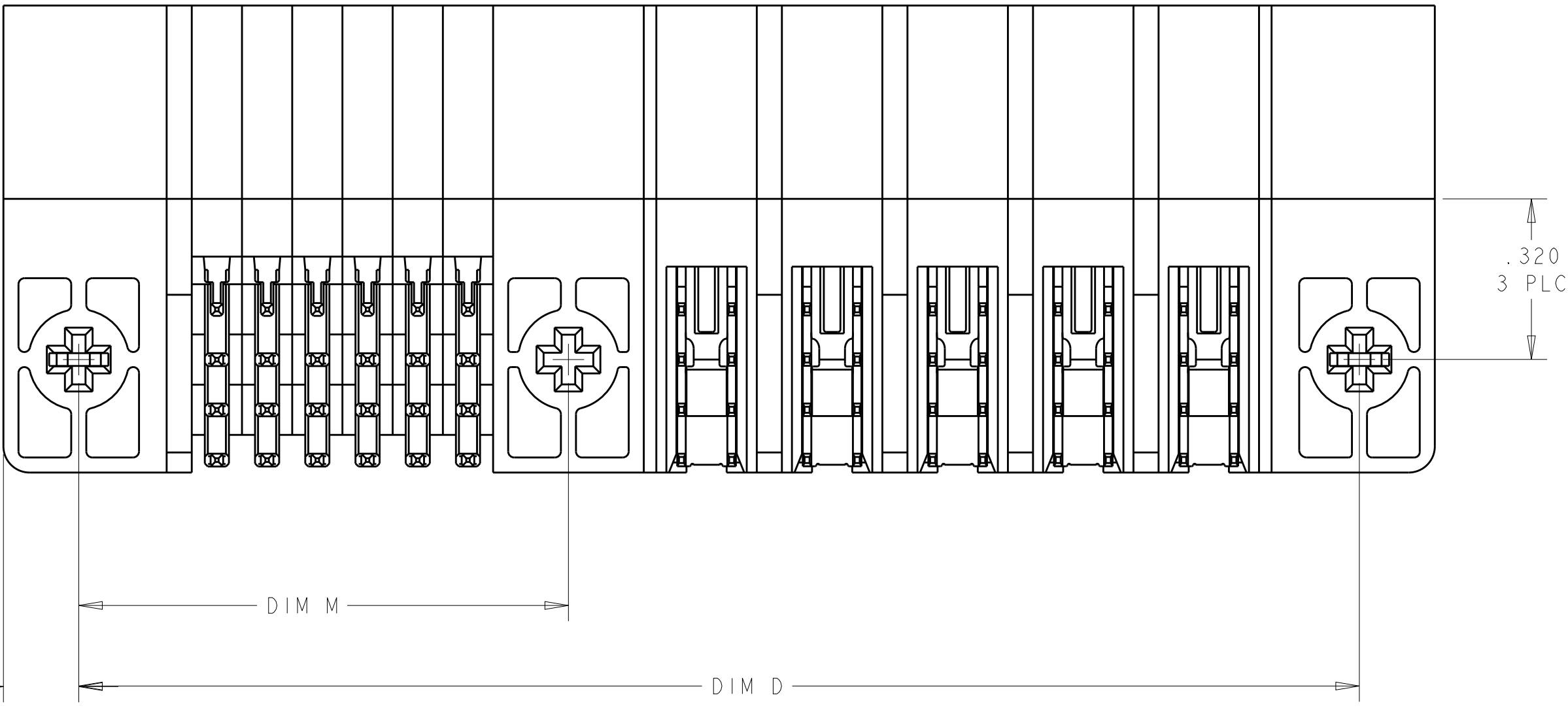
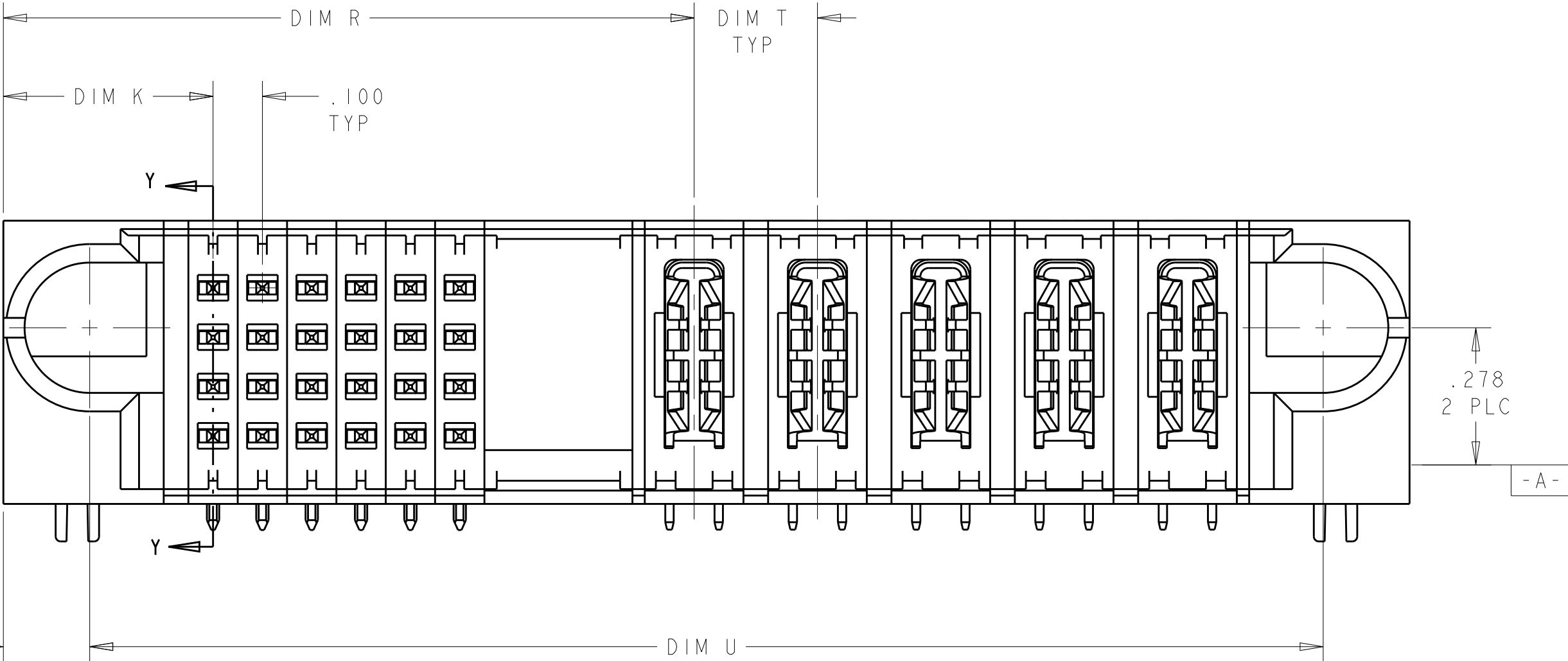
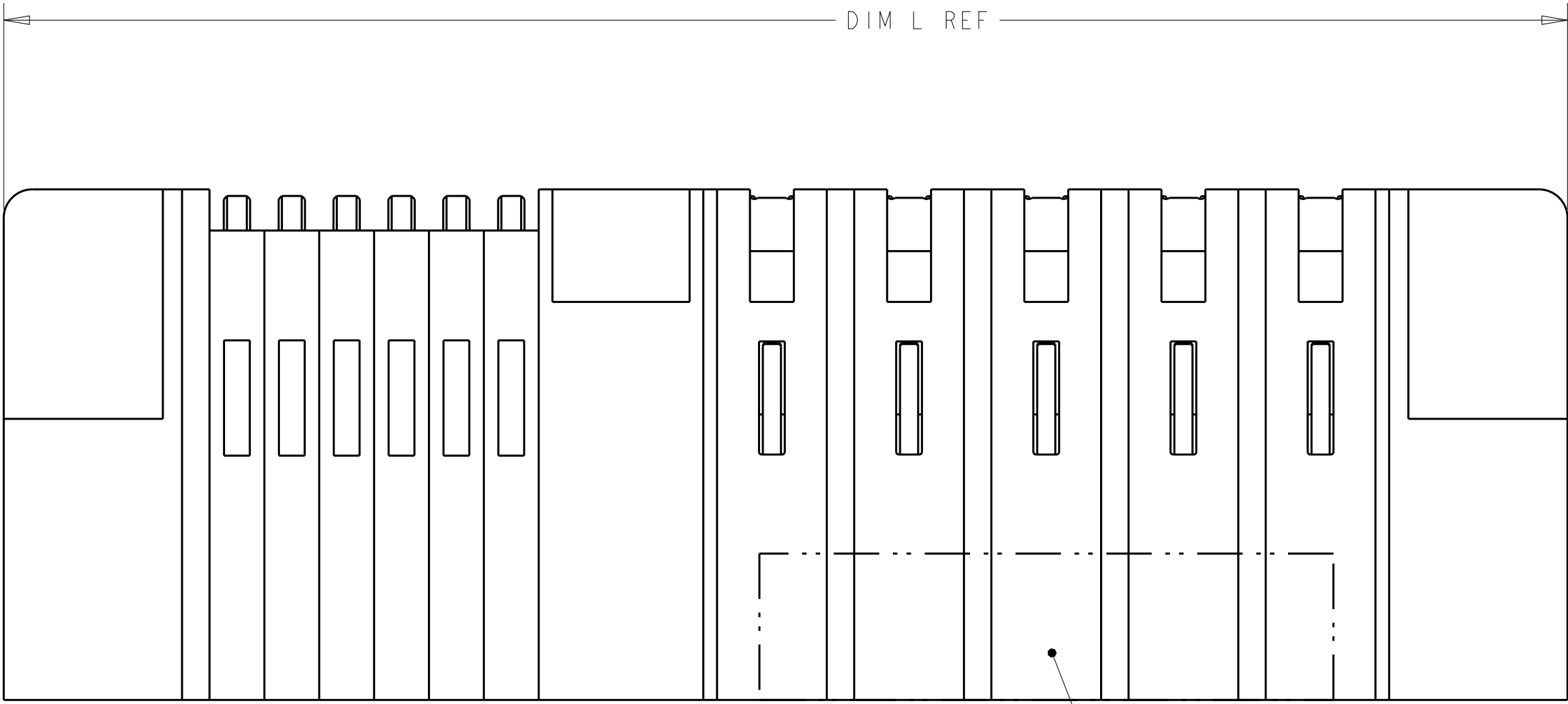
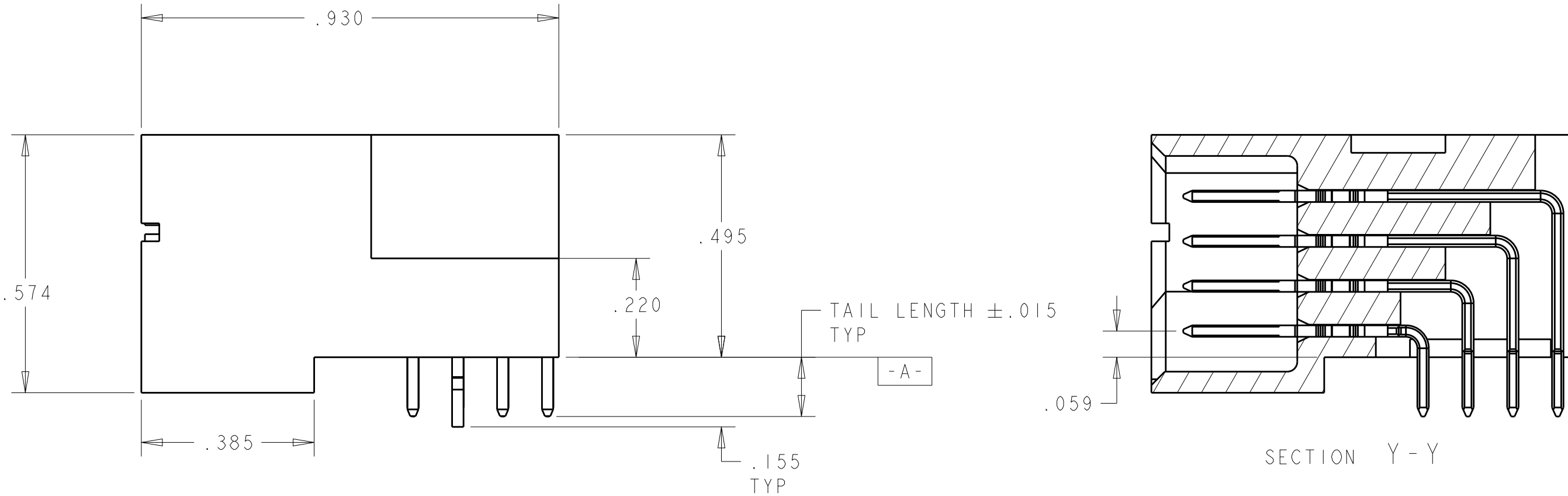
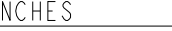


LOC	DIST	REVISIONS						
		P	LTR	DESCRIPTION	DATE	DWN	APVD	
ES	00		G	ADD NEW DASH NUMBER 2-8	15DEC2014	CZ	SZ	
			G1	ADD NEW DASH NUMBER 2-9	13FEB2015	CZ	SZ	
			G2	REV PER ECO-17-013298	11SEP2017	WY	SZ	



1. CENTER MODULE OPTION AVAILABLE
- 2 "AMP", PART NUMBER, AND DATECODE TO BE MARKED IN AREA SHOWN.
- 3 MATERIAL:
HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UL94 V-0
SIGNAL CONTACT - COPPER ALLOY
POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
- 4 CONTACT PLATING:
NOBLE METAL PLATED ON THE 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±.003 DIA HOLE
- 9 VARIABLE DIMENSION, SEE SHEET 2
- 10 FOR DETAIL DIMENSION ,PLEASE REFER TO TABLE



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. GRZYBOWSKI 02FEB05	 TE Connectivity	
DIMENSIONS: INCHES		CHK M. PERCHERKE 02FEB05		
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	RIGHT ANGLE HEADER ASSY W/GUIDES MULTI-BEAM XL
	0 PLC ±.01		APVD M. PERCHERKE	
	1 PLC ±.01		PRODUCT SPEC	
	2 PLC ±.01		108-1973	
	3 PLC ±.005		APPLICATION SPEC	
	4 PLC ±.0020		SIZE CAGE CODE DRAWING NO	
	ANGLES ±.2°		RESTRICTED TO	
	FINISH		A 100779 C=6450121	
	MATERIAL		SCALE N/A SHEET 1 OF 13 REV G2	
	CUSTOMER DRAWING			

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

G2	1.125	-	-	-	1.175	.400	1.475	32S	3-6450121-0
	.800	-	-	-	.850	.375	1.150	20S	2-6450121-9
	1.875	-	-	-	1.875	.400	2.175	60S	2-6450121-8
	2.950	.200	-	1.050	3.000	.375	3.300	24S + 10P	2-6450121-7
	2.650	.250	-	1.050	2.700	.375	3.000	24S + 7P	2-6450121-5
	2.400	.250	-	1.050	2.450	.375	2.750	24S + 6P	2-6450121-4
	2.900	.250	-	1.050	2.950	.375	3.250	24S + 8P	2-6450121-3
	2.000	-	-	-	2.050	.375	2.350	68S	2-6450121-2
	1.100	-	-	-	1.150	.375	1.450	32S	2-6450121-1
	6.075	.200	-	1.375	6.125	.375	6.425	36S + 24P	2-6450121-0
	4.025		-	2.125	4.075	.375	4.375	60S + 8P	1-6450121-9
	2.925	.200	-	1.025	2.975	.375	3.275	24S + 10P	1-6450121-8
	2.400	.250	-	1.050	2.450	.375	2.750	24S + 6P	1-6450121-6
	1.700	.250	-	.850	1.750	.375	2.050	16S+4P	1-6450121-5
	3.325	-	-	-	3.375	.400	3.675	120S	1-6450121-3
	4.400	.250	-	1.050	4.450	.375	4.750	24S + 14P	1-6450121-2
	1.900	.250	-	1.050	1.950	.375	2.250	24S + 4P	1-6450121-1
	1.800	.250	-	.950	1.850	.375	2.150	20S + 4P	1-6450121-0
	1.800	.250	-	.950	1.850	.375	2.150	20S + 4P	6450121-4
	1.850	.300	-	1.125	1.900	.375	2.200	24S + 3ACP	6450121-3
	2.400	.250	-	1.050	2.450	.375	2.750	24S + 6P	6450121-2
	3.800		-	.900	3.850	.400	4.150	12S + 11P	6450121-1
	DIM U	DIM T	DIM M	DIM R	DIM D	DIM K	DIM L	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES

MATERIAL

-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±"

1 PLC ±.01

2 PLC ±.005

3 PLC ±.0020

4 PLC ±.0020

ANGLES ±2°

FINISH

-

DWN
R.GRZYBOWSKI

CHK
M.PERCHEKKE

APVD
M.PERCHEKKE

PRODUCT SPEC
108-1973

APPLICATION SPEC
114-13038

WEIGHT
-

CUSTOMER DRAWING

02FEB05

02FEB05

NAME
RIGHT ANGLE HEADER ASSY W/GUIDES
MULTI-BEAM XL

SIZE
A1

CAGE CODE
100779

DRAWING NO
6450121

RESTRICTED TO
-

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TE Connectivity

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THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

TE CONNECTIVITY

ALL RIGHTS RESERVED.

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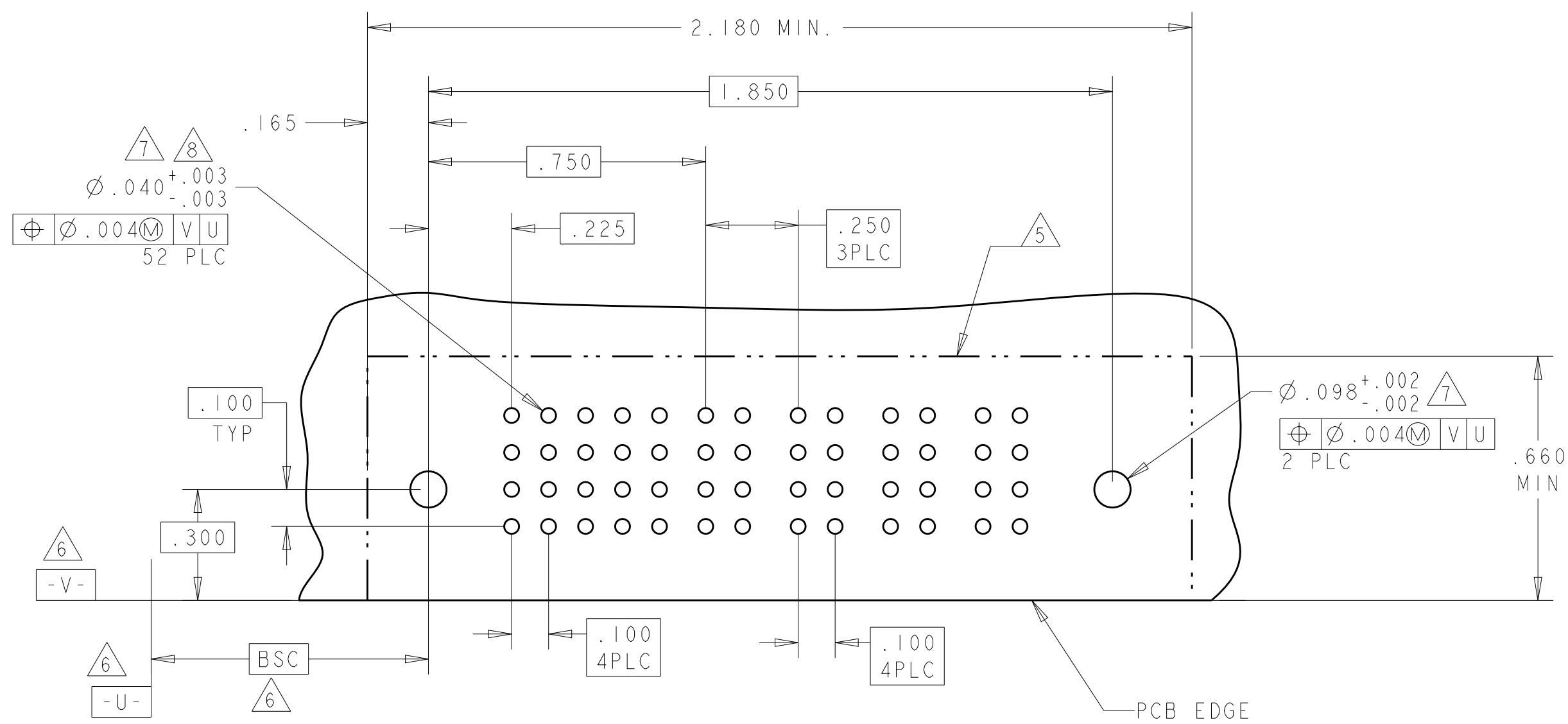
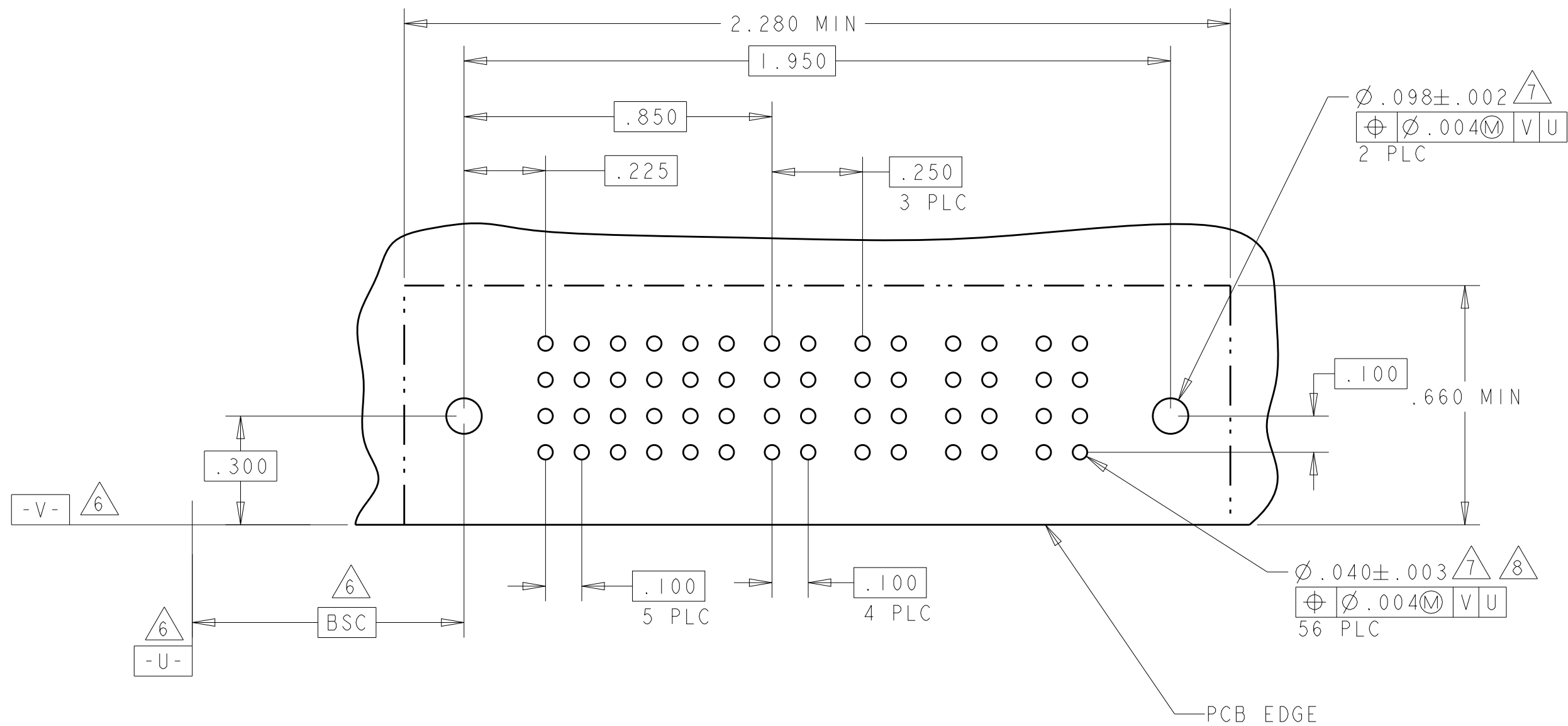
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[illegible]

PART NUMBER	ROWS		SIGNAL					POWER						
			1	2	3	4	5	P1	P2	P3	P4			
I-6450121-0	D		J	J	J		J							
	K		K	K		K	PM					PM	PM	PM
	N		N	N		N								
	S		S	S		S								
20S + 4P														



PART NUMBER	ROWS		SIGNAL						POWER							
			1	2	3	4	5	6	P1	P2	P3	P4				
1-6450121-1	D C B A		J	J	J	J	J	J								
			K	K	K	K	K	K					PM	PM	PM	PM
			N	N	N	N	N	N								
			S	S	S	S	S	S								
24S + 4P																



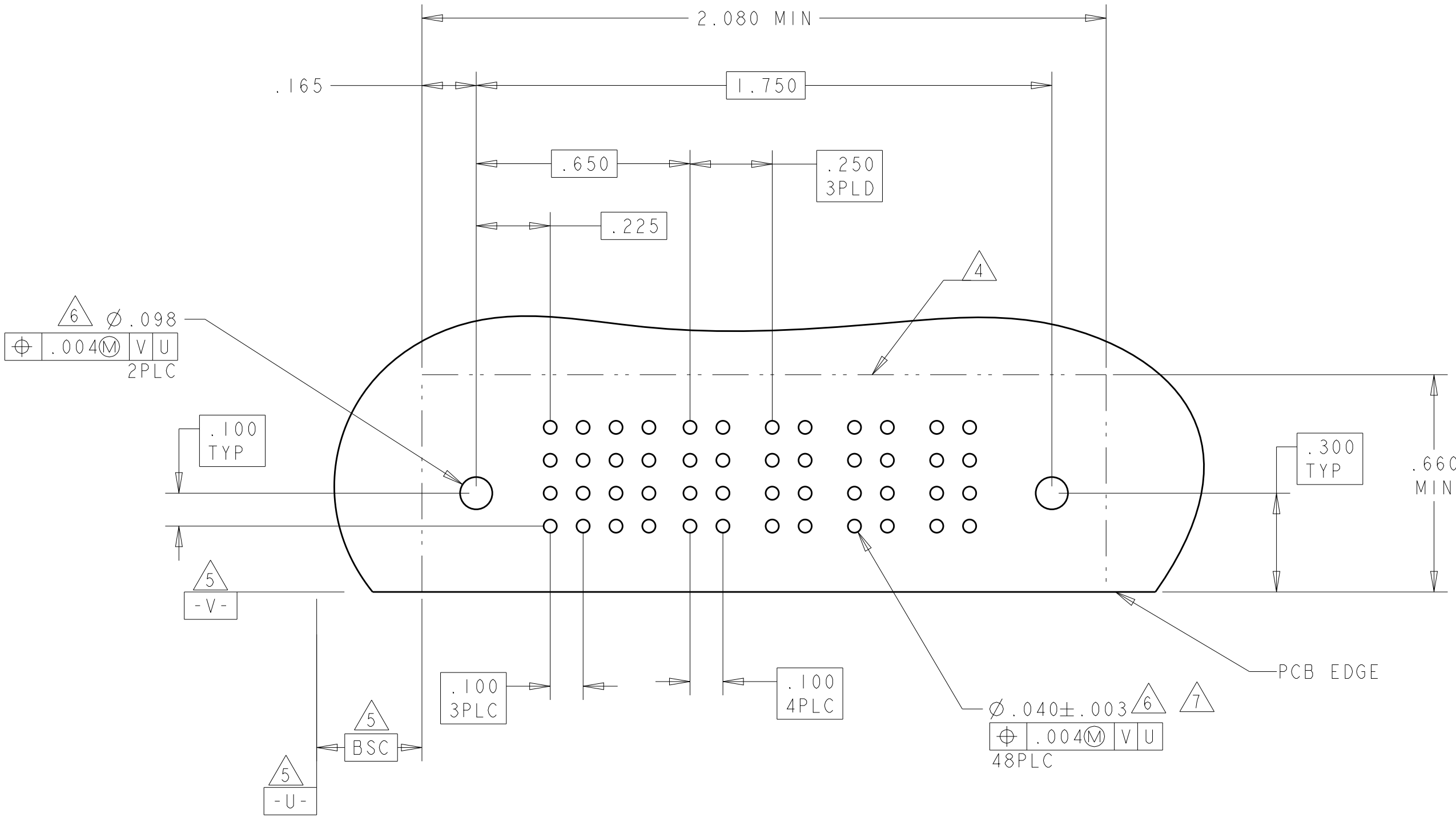
PCB LAYOUT FOR P/N: 6450121-4, 1-6450121-0

THIS DRAWING IS A CONTROLLED DOCUMENT.						DWN Z GRZYBOWSKI DZF005		 TE Connectivity	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK M PERCERKE DZF005		NAME		RIGHT ANGLE HEADER ASSY W/GUIDES MULTI-BEAM XL	
		PLC .010		APP'D M PERCERKE		PRODUCT SPEC			
		PLC .010		108-1973					
		PLC .005		APPLICATION SPEC					
		PLC .0020		114-13038					
ANGLER		FINISH		WEIGHT		SIZE CAGE CODE DRAWING NO		RESTRICTED TO	
-		-		-		A100779C=6450121		-	
CUSTOMER DRAWING				SCALE N/A		SHEET 4 OF 13		REV G	

Technical drawing of a PCB layout for a 136-pin PLCC package. The drawing shows a rectangular layout with dimensions: overall width 4.780 MIN, pin pitch .100 TYP, and pin diameter .0040. The layout includes a central area for the package body and two circular mounting holes. Dimensions for the mounting holes are .165 and .100. The layout is labeled with "PCB EDGE" and "136PLC".

4805 (3/11)

PART NUMBER	ROWS		SIGNAL				POWER				
			I	2	3	4	P1	P2	P3	P4	
1-6450121-5	D C B A		J	J	J	J	PM	PM	PM	PM	
			K	K	K	K					
			N	N	N	N					
			S	S	S	S					
16S + 4P											

4805 (3/11)

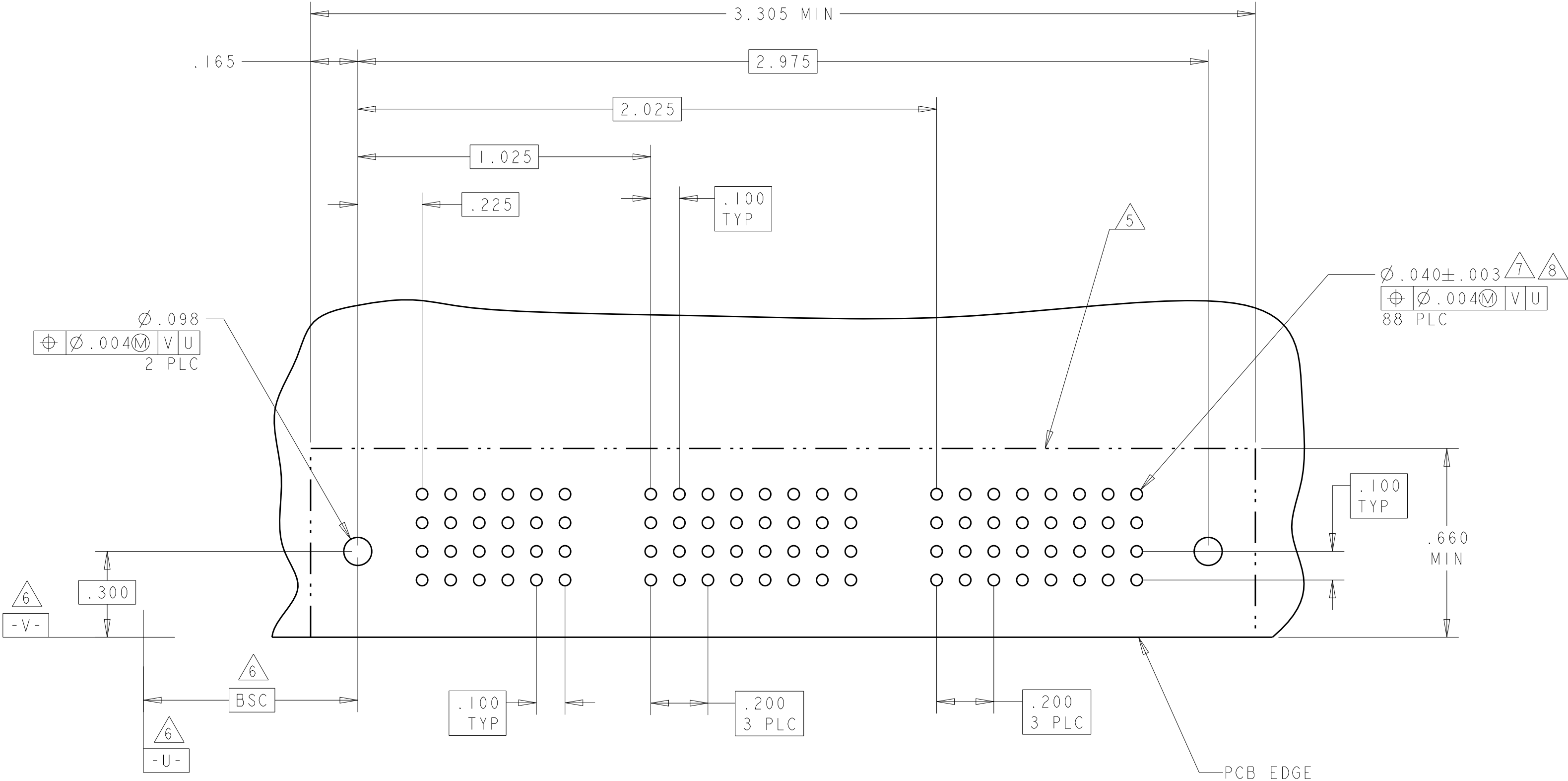
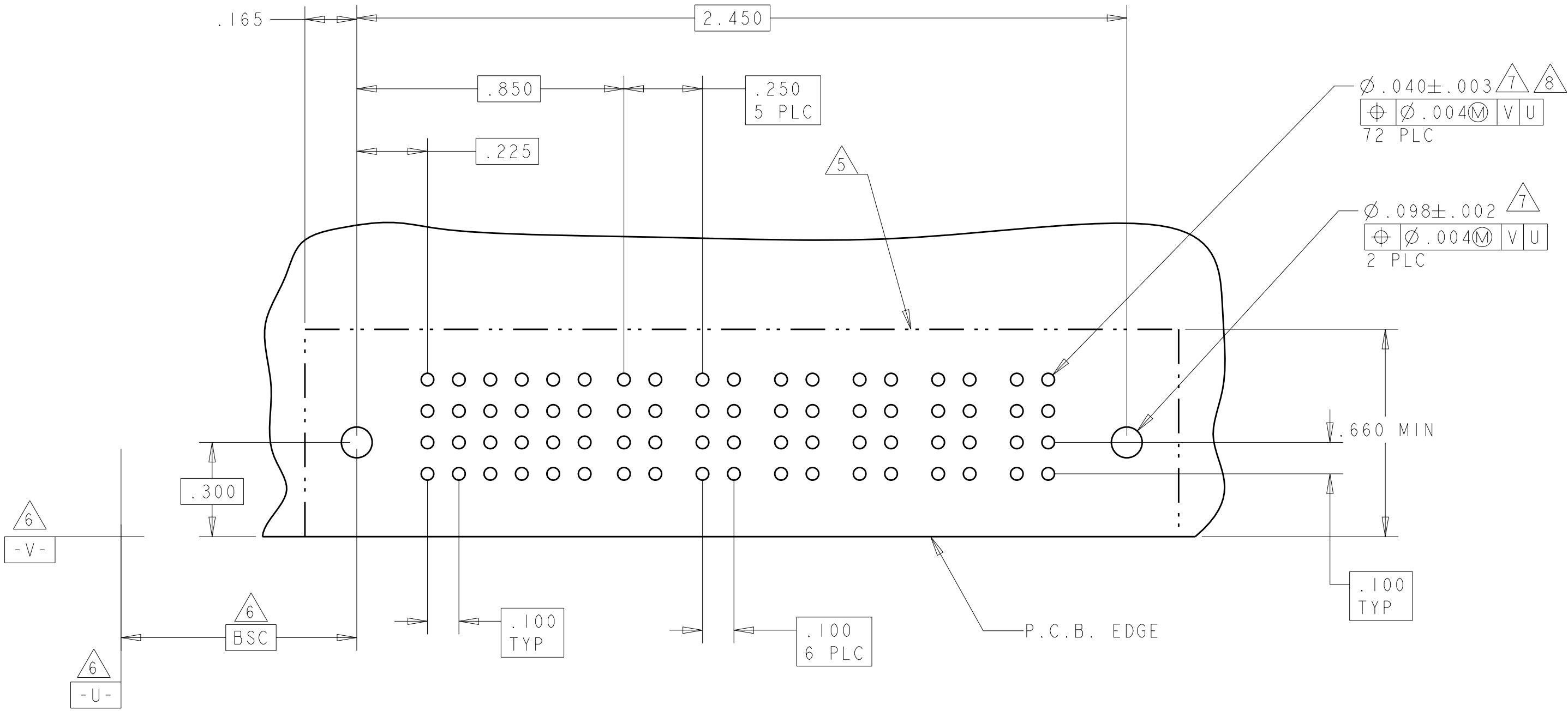
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		-	-	SEE SHEET 1	-	-	-

PART NUMBER	ROWS		SIGNAL						POWER						
			1	2	3	4	5	6	P1	P2	P3	P4	P5	P6	
I-6450121-6	D C B A	HD	J	J	J	J	J	J	PM	PM	PM	PM	PM	PM	
			K	K	K	K	K	K							
			N	N	N	N	N	G							
24S + 6P			S	S	S	S	S	S							HD

PART NUMBER	ROWS		SIGNAL						POWER										
			1	2	3	4	5	6	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	
I-6450121-8	D C B A	HD	J	J	J		J		PM	PM	PM	PM			PM	PM	PM	PM	
			K	K	K		K												
			N	N	N		N												
24S + 10P			S	S	S		S												HD

NO CONTACTS LOADED

NO CONTACTS LOADED



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DWN: R. GRZYBOWSKI 02FEB05
CHK: M. PERCHERKE 02FEB05
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°
FINISH

MATERIAL

-

PRODUCT SPEC

108-1973

APPLICATION SPEC

114-13038

WEIGHT

-

CUSTOMER DRAWING

SCALE: N/A

NAME

RIGHT ANGLE HEADER ASSY W/GUIDES
MULTI-BEAM XL

SIZE

A1

CAGE CODE

100779

DRAWING NO

6450121

RESTRICTED TO

-

SHEET

7

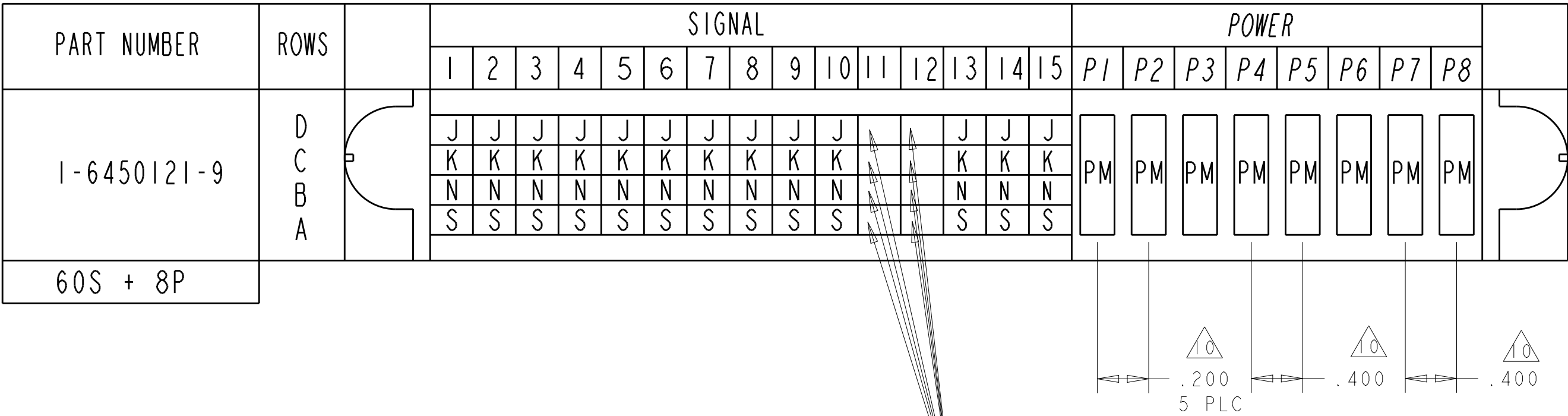
OF

13

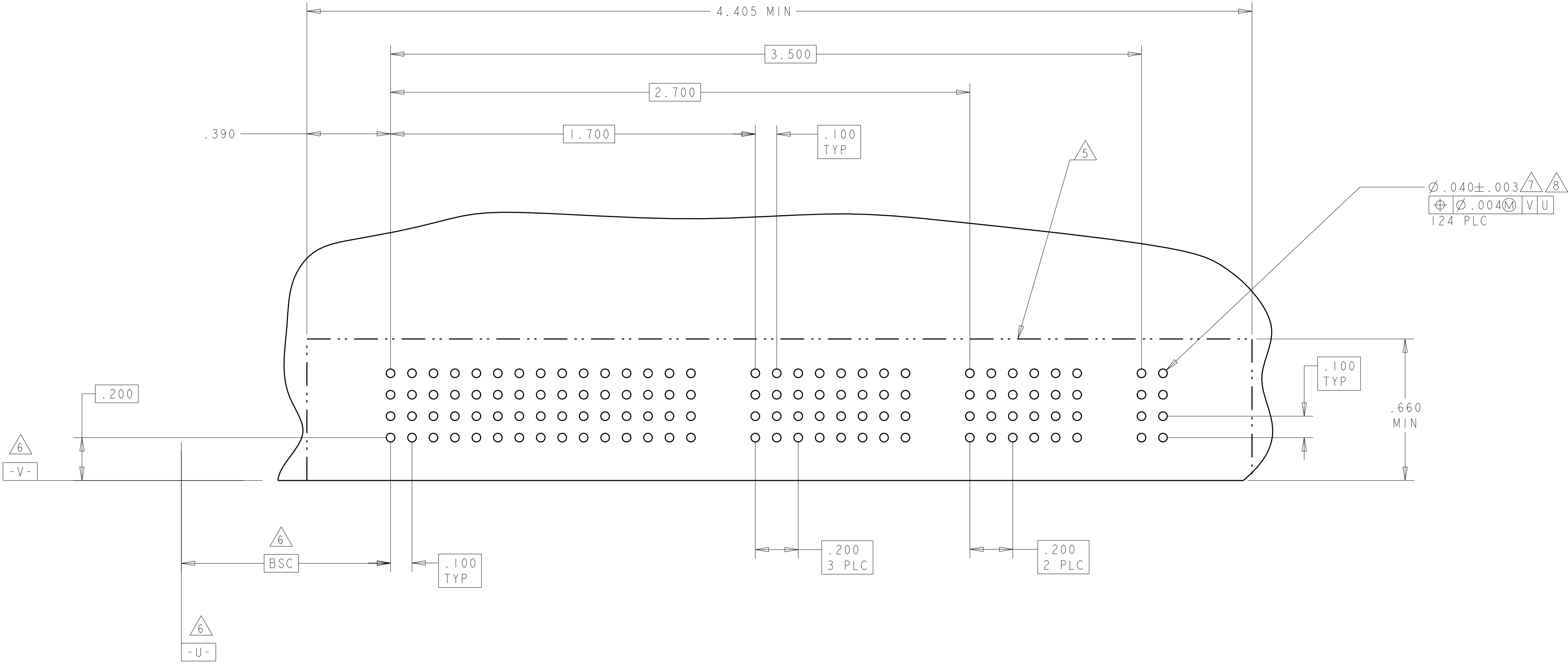
REV

G2

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



NO CONTACTS LOADED



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DWN

R.GRZYBOWSKI

02FEB05

CHK

M.PERCHERKE

02FEB05

APVD

M.PERCHERKE

-

NAME

RIGHT ANGLE HEADER ASSY W/GUIDES
MULTI-BEAM XL

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

108-1973

114-13038

A100779

C=6450121

-

CUSTOMER DRAWING

SCALE

N/A

SHEET

8

OF

13

REV

G2

TE

TE Connectivity

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

0 PLC ±"

1 PLC ±.01

2 PLC ±.005

3 PLC ±.0020

4 PLC ±.0020

ANGLES #2°

FINISH

TOLERANCES UNLESS OTHERWISE SPECIFIED:

108-1973

114-13038

108-1973

114-13038

108-1973

114-13038

108-1973

114-13038

DIMENSIONS:

INCHES

MATERIAL

0 PLC ±"

1 PLC ±.01

2 PLC ±.005

3 PLC ±.0020

4 PLC ±.0020

ANGLES #2°

FINISH

108-1973

114-13038

108-1973

114-13038

108-1973

114-13038

108-1973

114-13038

108-1973

114-13038

108-1973

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108-1973

114-13038

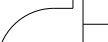
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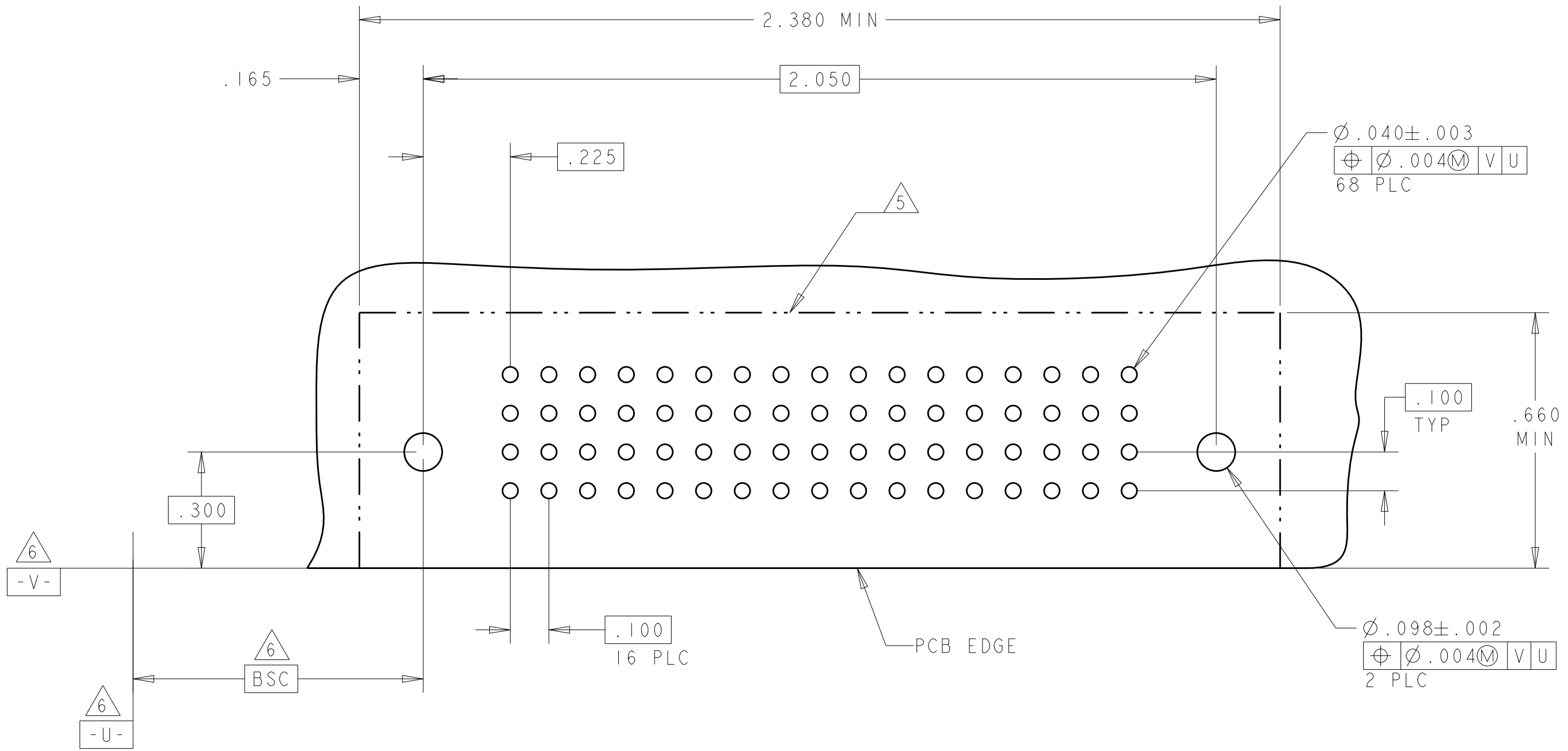
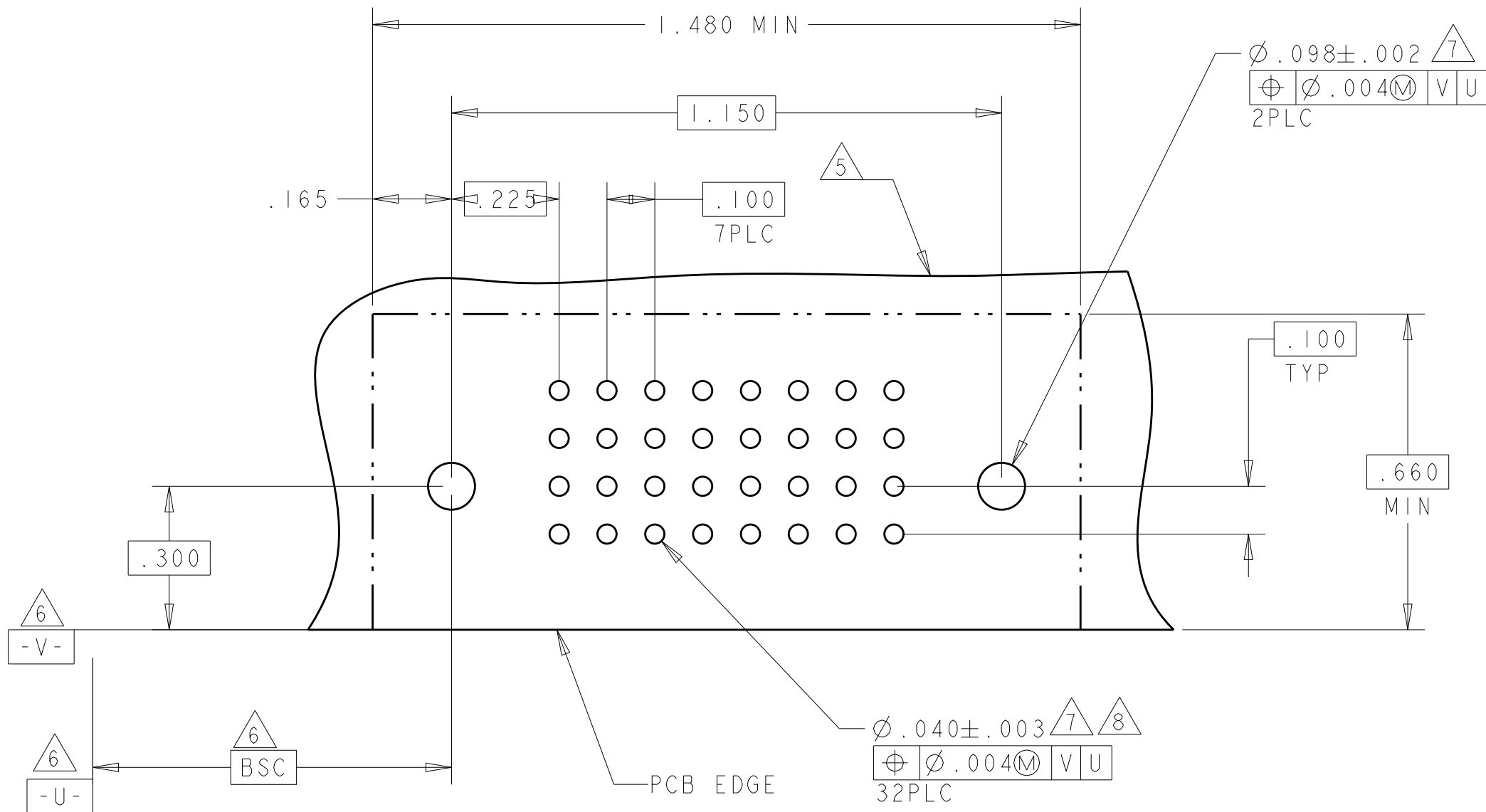
4805 (3/11)

LOC	DIST	REVISONS				
		P	LTR	DESCRIPTION	DATE	DWN
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PART NUMBER	ROWS		SIGNAL								
			1	2	3	4	5	6	7	8	
2-6450121-1	D		J	J	J	J	J	J	J	J	
	C		K	K	K	K	K	K	K	K	
	B		N	N	N	N	N	N	N	N	
	A		S	S	S	S	S	S	S	S	
32S											

PART NUMBER	ROWS		SIGNAL																	
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
2-6450121-2	D		J		J		J		J		J		J		J		J		J	
	C																			
	B		N		N		N		N		N		N		N		N			
	A		HD																HD	
68S																				

NO CONTACTS LOADED
50 PLC



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DWN
R. GRZYBOWSKI
CHK
M. PERCHERKE
APVD
M. PERCHERKE

02FEB05
02FEB05
-

DIMENSIONS:
INCHES

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

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

108-1973
APPLICATION SPEC
114-13038
WEIGHT
CUSTOMER DRAWING

NAME
RIGHT ANGLE HEADER ASSY W/GUIDES
MULTI-BEAM XL

SIZE
A100779

CAGE CODE
C=6450121

DRAWING NO
-

RESTRICTED TO
-

TE Connectivity

SCALE
N/A

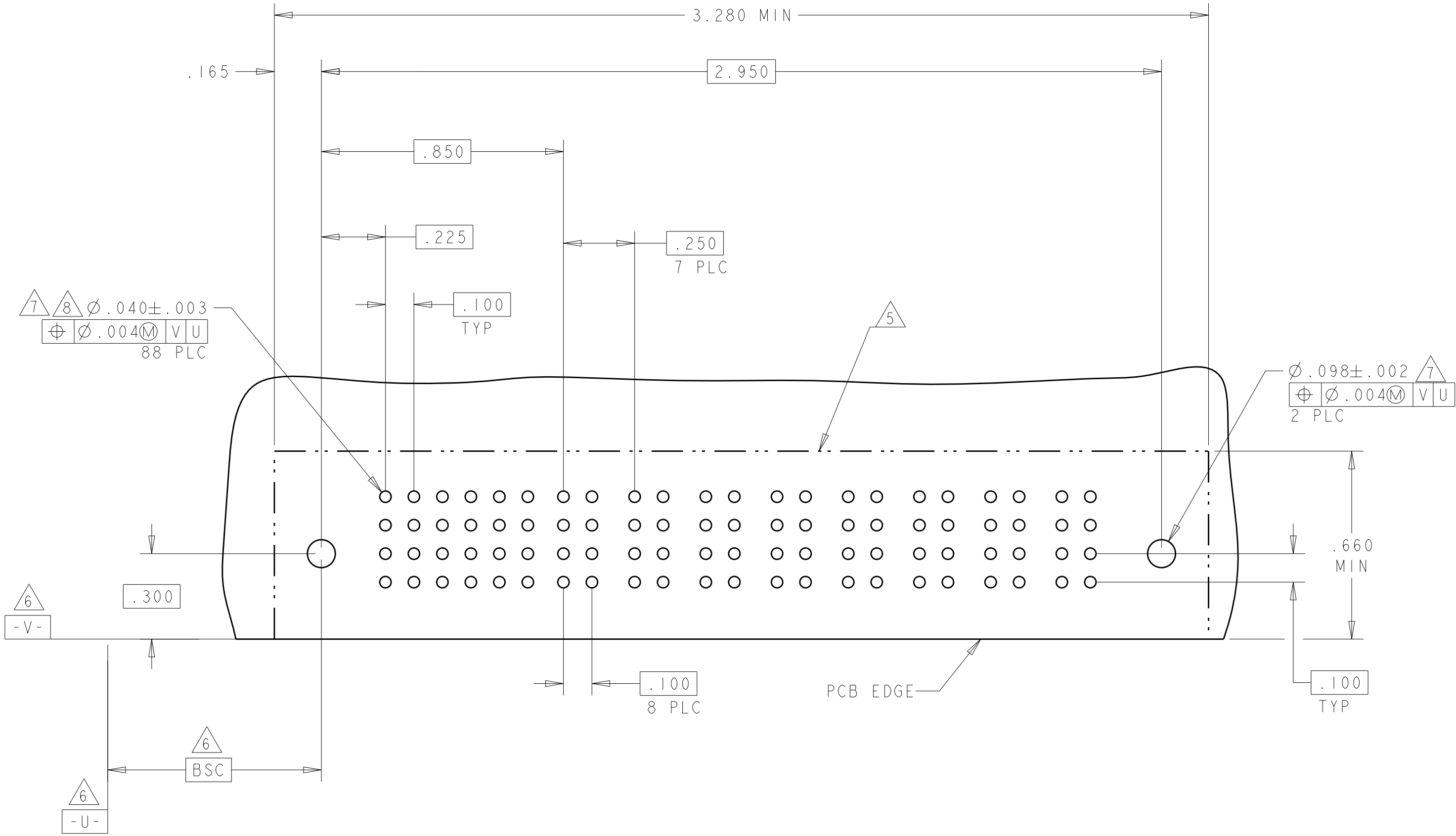
SHEET
10

OF
13

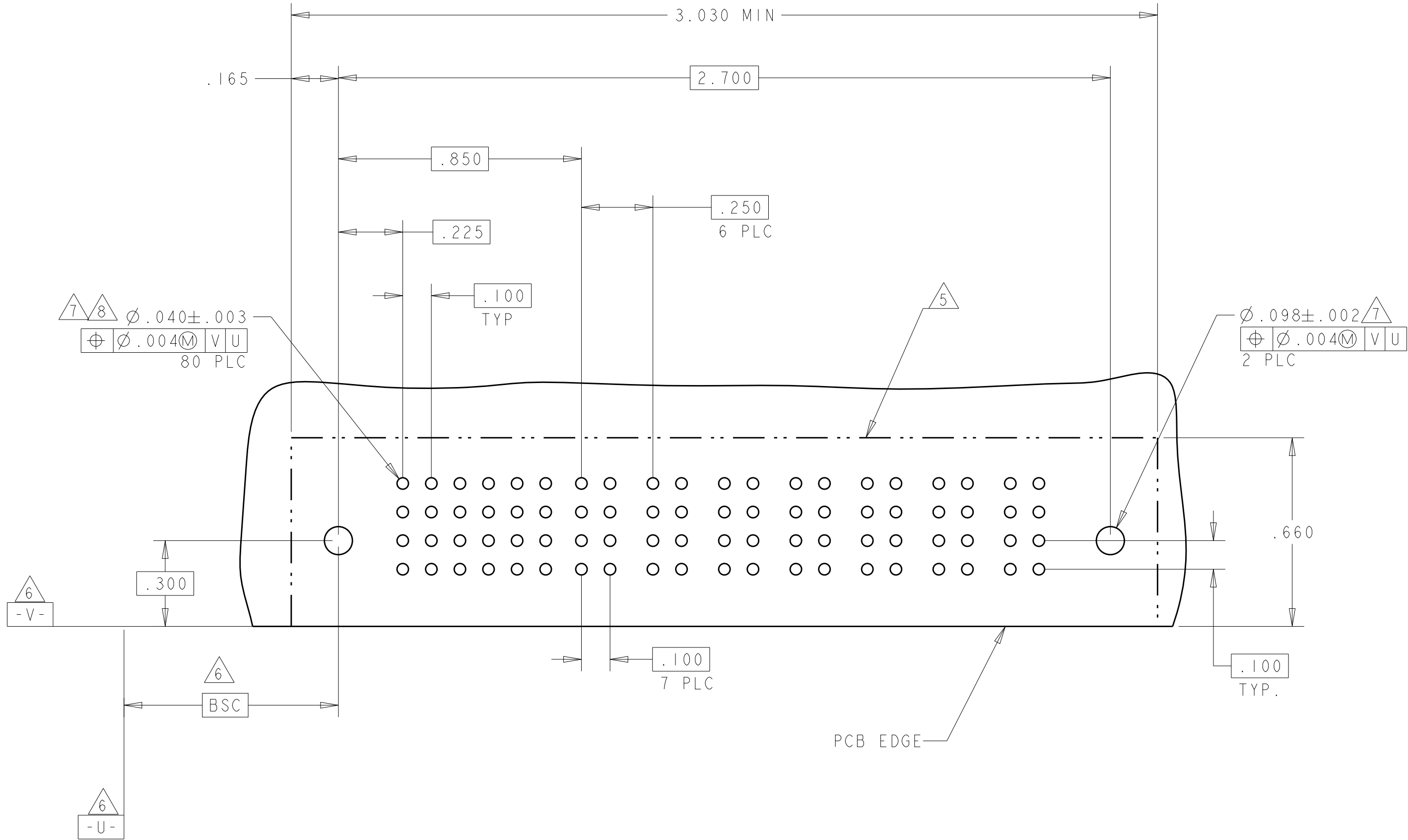
REV
G2

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

PART NUMBER	ROWS		SIGNAL						POWER								
			1	2	3	4	5	6	P1	P2	P3	P4	P5	P6	P7	P8	
2-6450121-3	D C B A	HD	J	J	J	J	J	J	PM	PM	PM	PM	PM	PM	PM	PM	HD
			K	K	K	K	K	K									
			N	N	N	N	N	N									
24S + 8P			S	S	S	S	S	S									



PART NUMBER	ROWS		SIGNAL						POWER							
			1	2	3	4	5	6	P1	P2	P3	P4	P5	P6	P7	
2-6450121-5	D C B A	HD	J	J	J	J	J	J	PM	PM	PM	PM	PM	PM	PM	HD
			K	K	K	K	K	K								
			N	N	N	N	N	N								
24S + 7P			S	S	S	S	S	S								

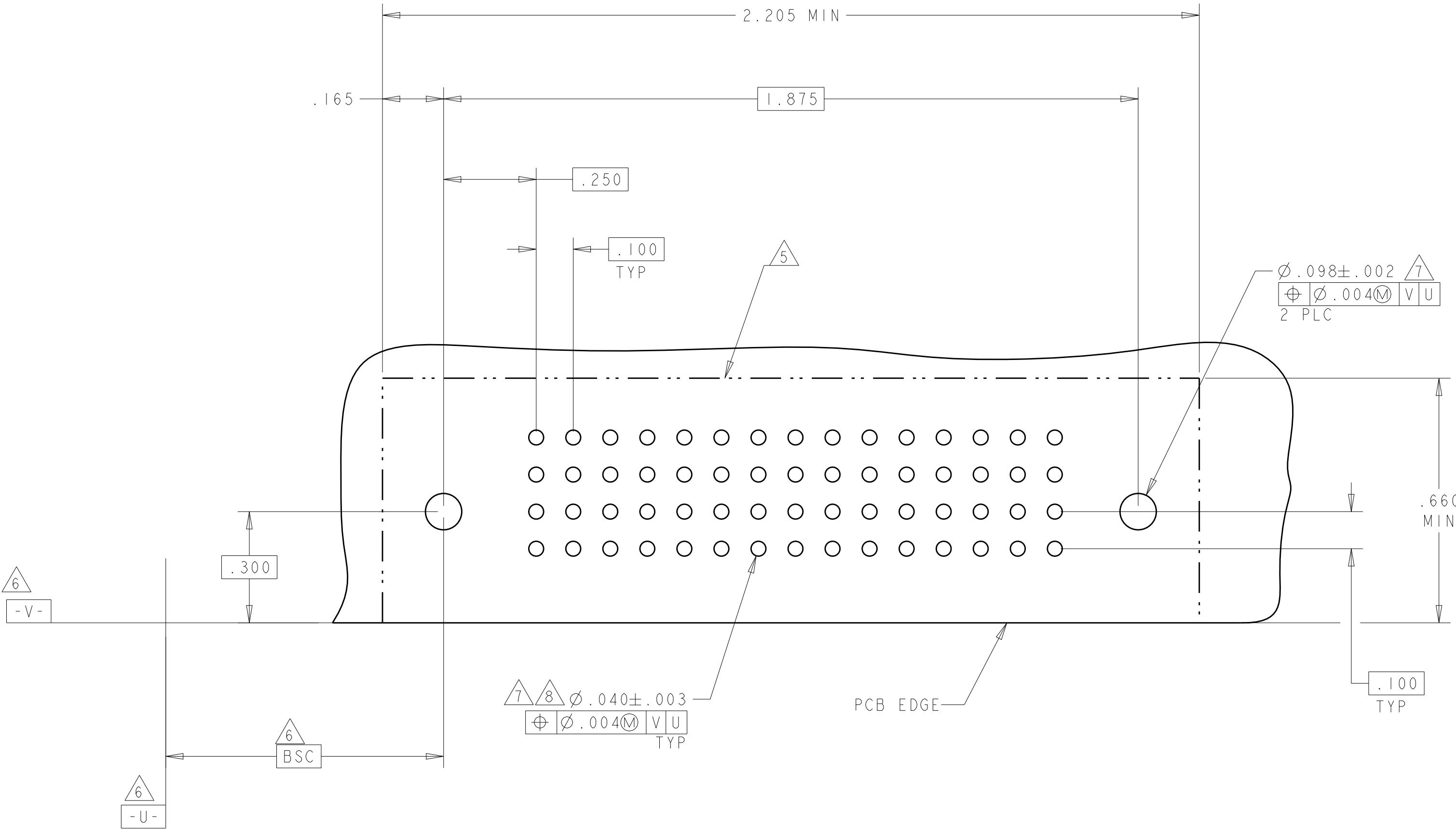
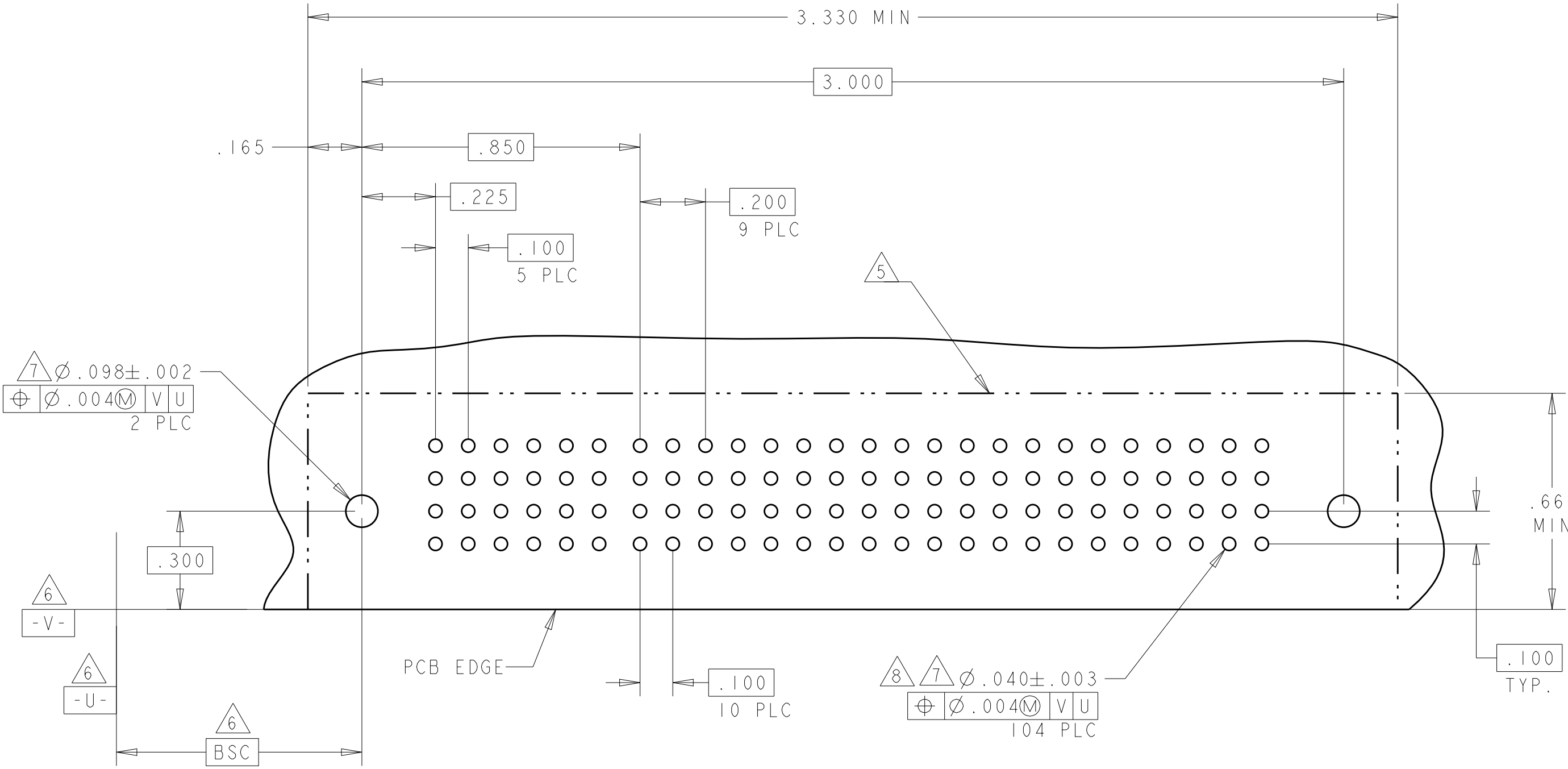


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. GRZYBOWSKI 02FEB05	TE Connectivity	
DIMENSIONS:		CHK M. PERCHERKE 02FEB05		
INCHES		APVD M. PERCHERKE	NAME RIGHT ANGLE HEADER ASSY W/GUIDES MULTI-BEAM XL	
		PRODUCT SPEC 108-1973		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC 114-13038	SIZE A100779C=6450121	
0 PLC ±.01		WEIGHT		
1 PLC ±.01		CUSTOMER DRAWING	SCALE N/A SHEET 11 OF 13 REV G2	
2 PLC ±.01				
3 PLC ±.005				
4 PLC ±.0020				
ANGLES ±.2°				
FINISH				

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

PART NUMBER	ROWS		SIGNAL						POWER										
			1	2	3	4	5	6	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	
			J	J	J	J	J	E	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	
2-6450121-7	D		K	K	K	F	K	K											
	C		N	N	N	G	N	N											
	B		S	H	S	H	S	S											
24S + 10P	A																		

PART NUMBER	ROWS		SIGNAL															
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
2-6450121-8	D		J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	
	C		K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	
	B		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
60S	A	HD	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	HD



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DWN: R. GRZYBOWSKI 02FEB05
CHK: M. PERCHERKE 02FEB05
APVD: M. PERCHERKE

DIMENSIONS:
INCHES

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

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

NAME: RIGHT ANGLE HEADER ASSY W/GUIDES MULTI-BEAM XL

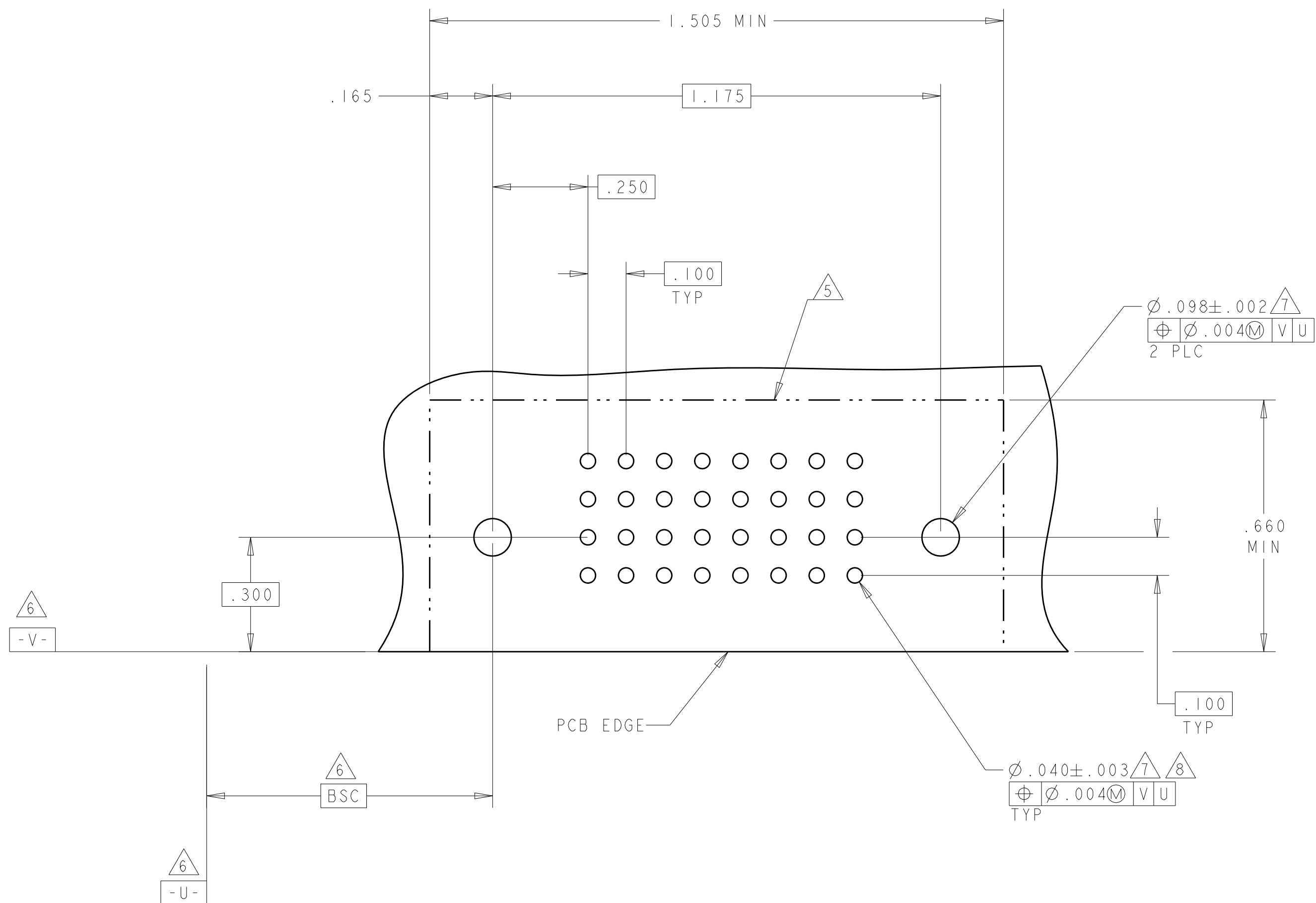
SIZE: A1
CAGE CODE: 100779
DRAWING NO: C=6450121

RESTRICTED TO: -

SCALE: N/A
SHEET: 12 OF 13
REV: G2

TE Connectivity

PART NUMBER	ROWS		SIGNAL								
			1	2	3	4	5	6	7	8	
3-6450121-0	D C B A										
			J	J	J	J	J	J	J	J	
			K	K	K	K	K	K	K	K	
			N	N	N	N	N	N	N	N	
			S	S	S	S	S	S	S	S	
32S											

4805 (3/11)

Mouser Electronics

Authorized Distributor

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[6450121-7](#)