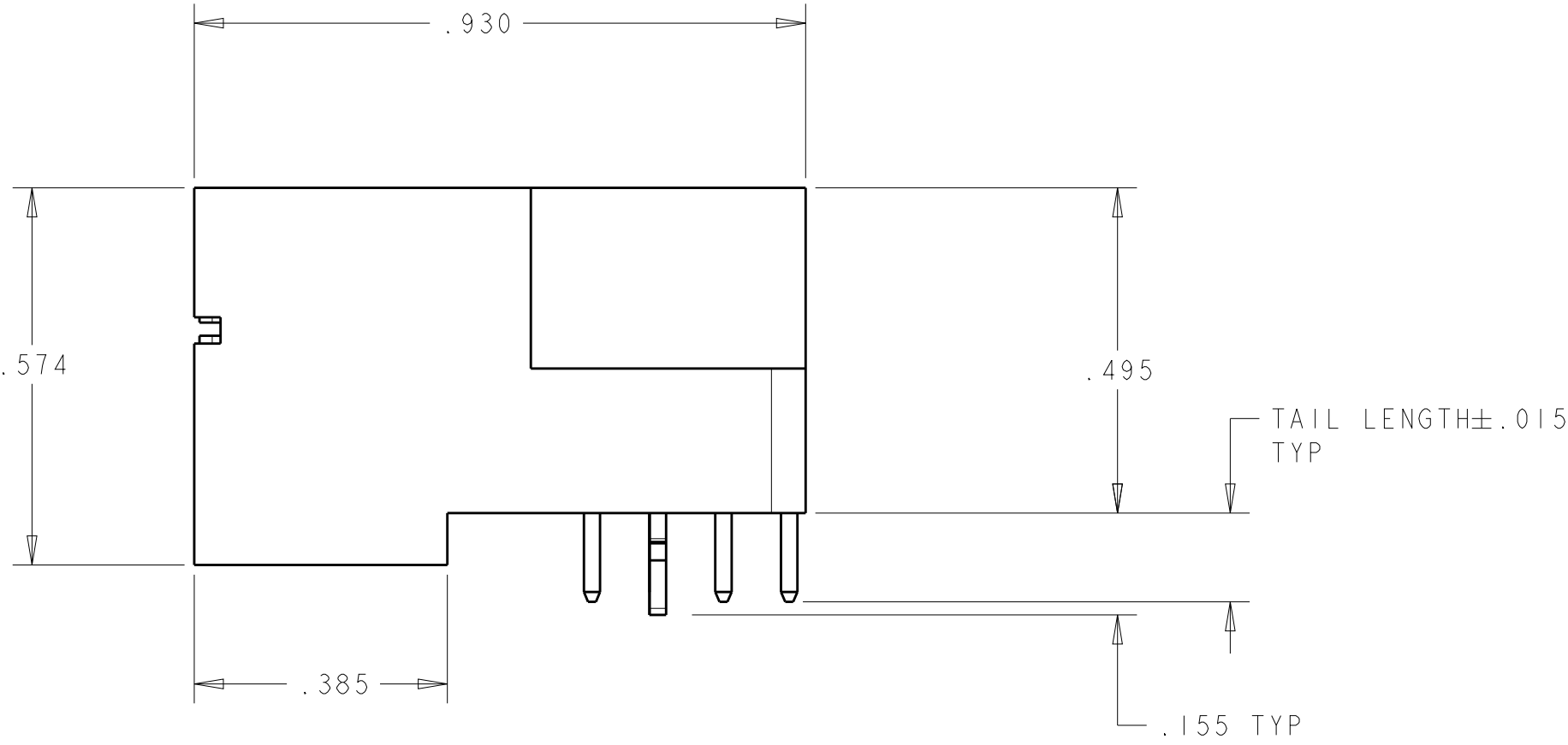
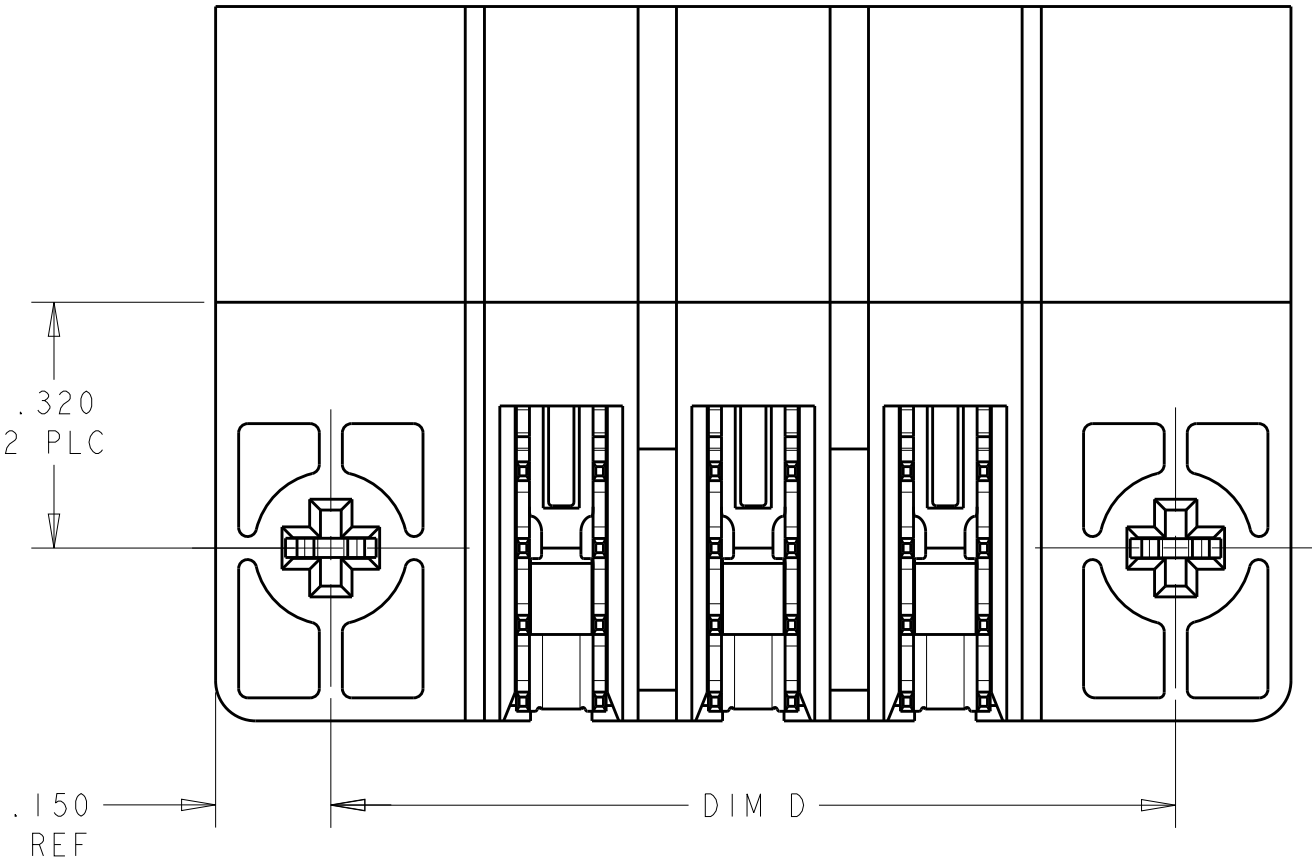
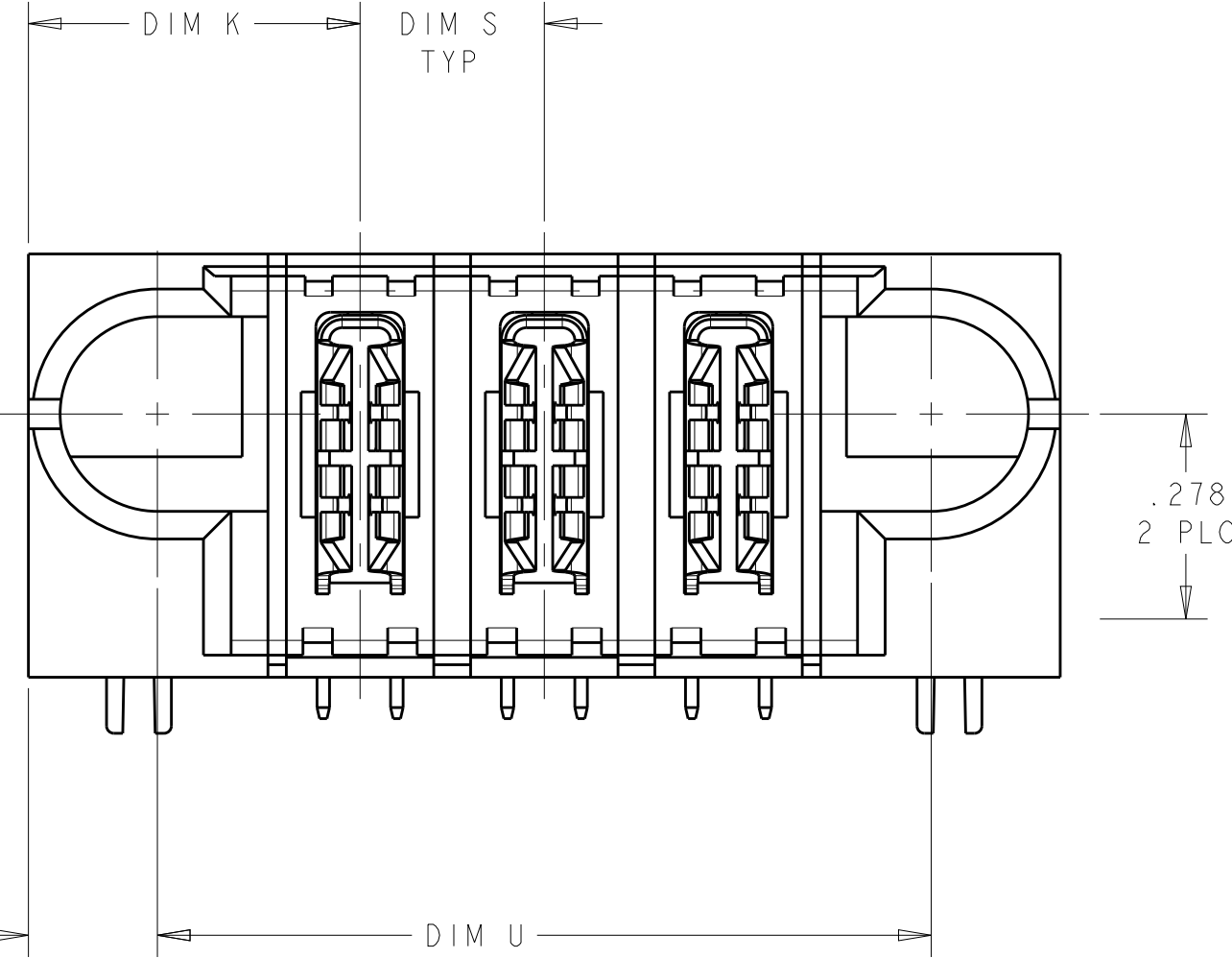
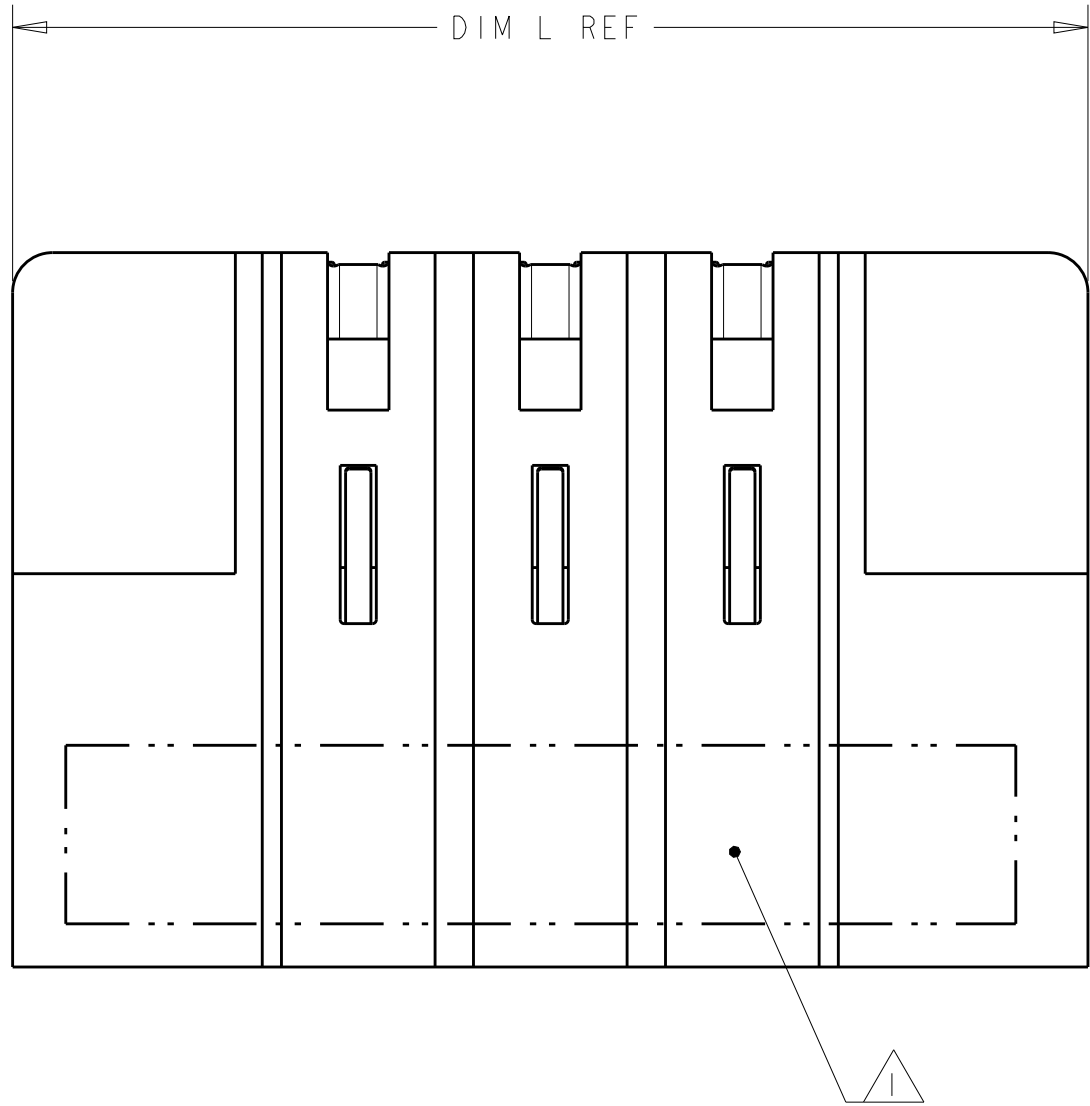


LOC	DIST	REVISIONS						
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD	
			C1	REV PER ECR-11-022334	03NOV2011	CZ	SZ	
			C3	REVISED 1-8	16JAN2014	CZ	SZ	
			C5	ADDING NOTE FOR 1-8	10SEP2015	CZ	SZ	
			C6	REVISED 1-0 BY CUSTOMER	05MAY2016	CZ	SZ	

- 1 "AMP", PART NUMBER, AND DATE CODE TO BE MARKED IN AREA SHOWN.
- 2 MATERIAL: HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UL94 V-0
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 HOLES WITH .0003 MIN Sn OVER
.001 TO .003 Cu PLATING TO ACHIEVE A .040±.003 DIA HOLE.
- 8 VARIABLE DIMENSIONS SHOWN ON VIEW (SHEET 3)
- 9 FOR DETAIL DIMENSION PLEASE REFER TO TABLE



3.750	.200	3.800	.450	4.100	17P	1-6450123-8
1.150	.300	1.200	.450	1.500	3ACP	1-6450123-6
1.725	.375	1.775	.475	2.075	4P	1-6450123-5
2.700	.300	2.750	.475	3.050	8ACP	1-6450123-4
1.300	.200	1.350	.425	1.650	5HDP	1-6450123-2
5.550	.200	5.600	.450	5.900	26P	1-6450123-1
1.750	.200	1.800	.450	2.100	7HDP	1-6450123-0
2.300	.250	2.350	.450	2.650	8P	6450123-8
1.700	8	1.750	.425	2.050	6P	6450123-7
1.550	.250	1.600	.450	1.900	5P	6450123-6
2.050	.250	2.100	.450	2.400	7P	6450123-5
.800	.250	.850	.450	1.150	2P	6450123-4
1.200	.300	1.250	.475	1.550	3ACP	6450123-3
1.300	.250	1.350	.450	1.650	4P	6450123-2
1.050	.250	1.100	.450	1.400	3P	6450123-1
DIM U	DIM S	DIM D	DIM K	DIM L	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES

MATERIAL : 2

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

3

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

10FEB05
10FEB05

PRODUCT SPEC
108-1973
APPLICATION SPEC
114-13038

WEIGHT
-

CUSTOMER DRAWING

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

SIZE
A1

CAGE CODE
00779

DRAWING NO
6450123

RESTRICTED TO
-

SCALE
4:1

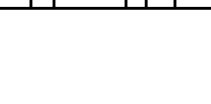
SHEET
1

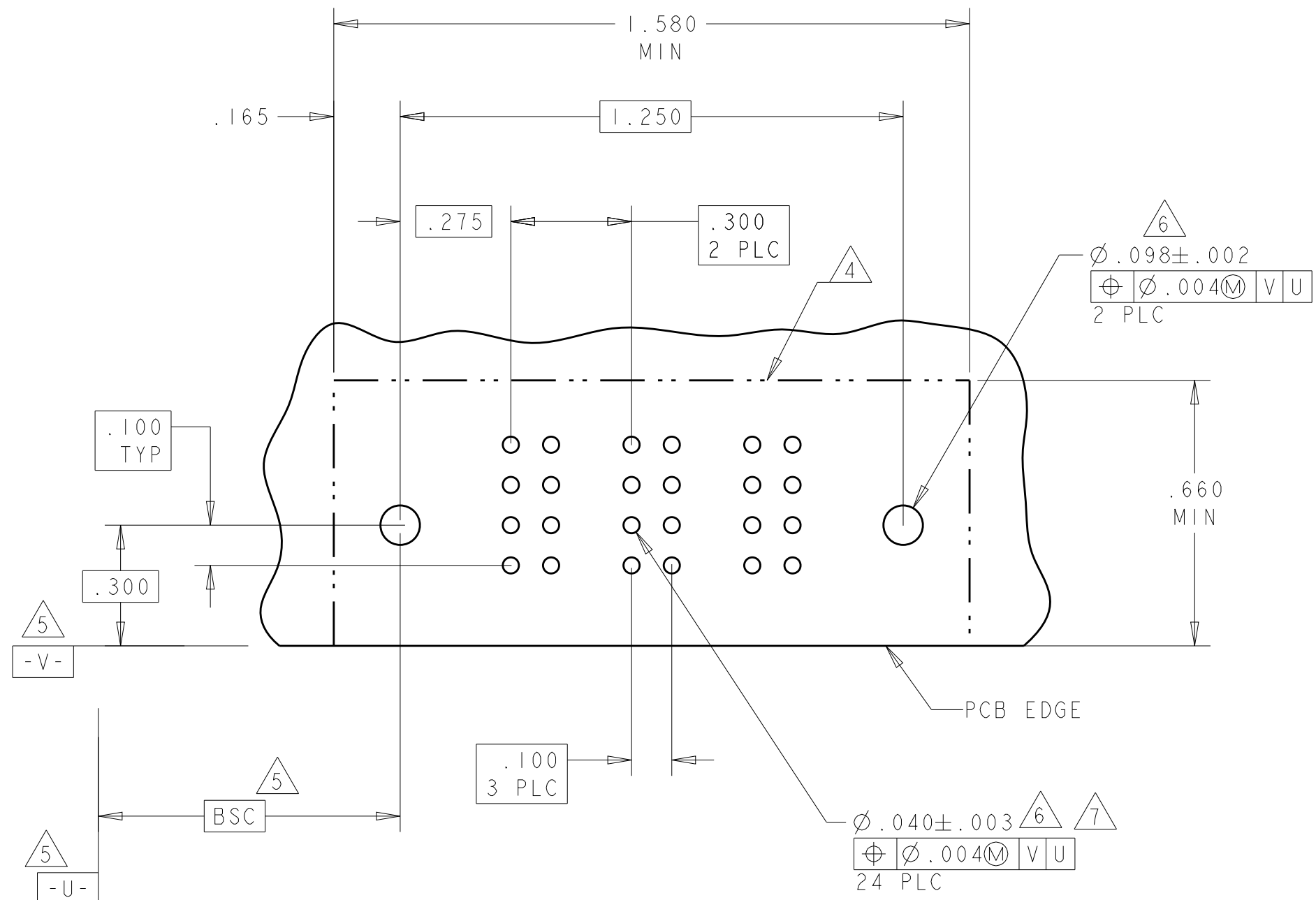
OF
8

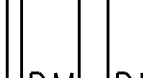
REV
C6

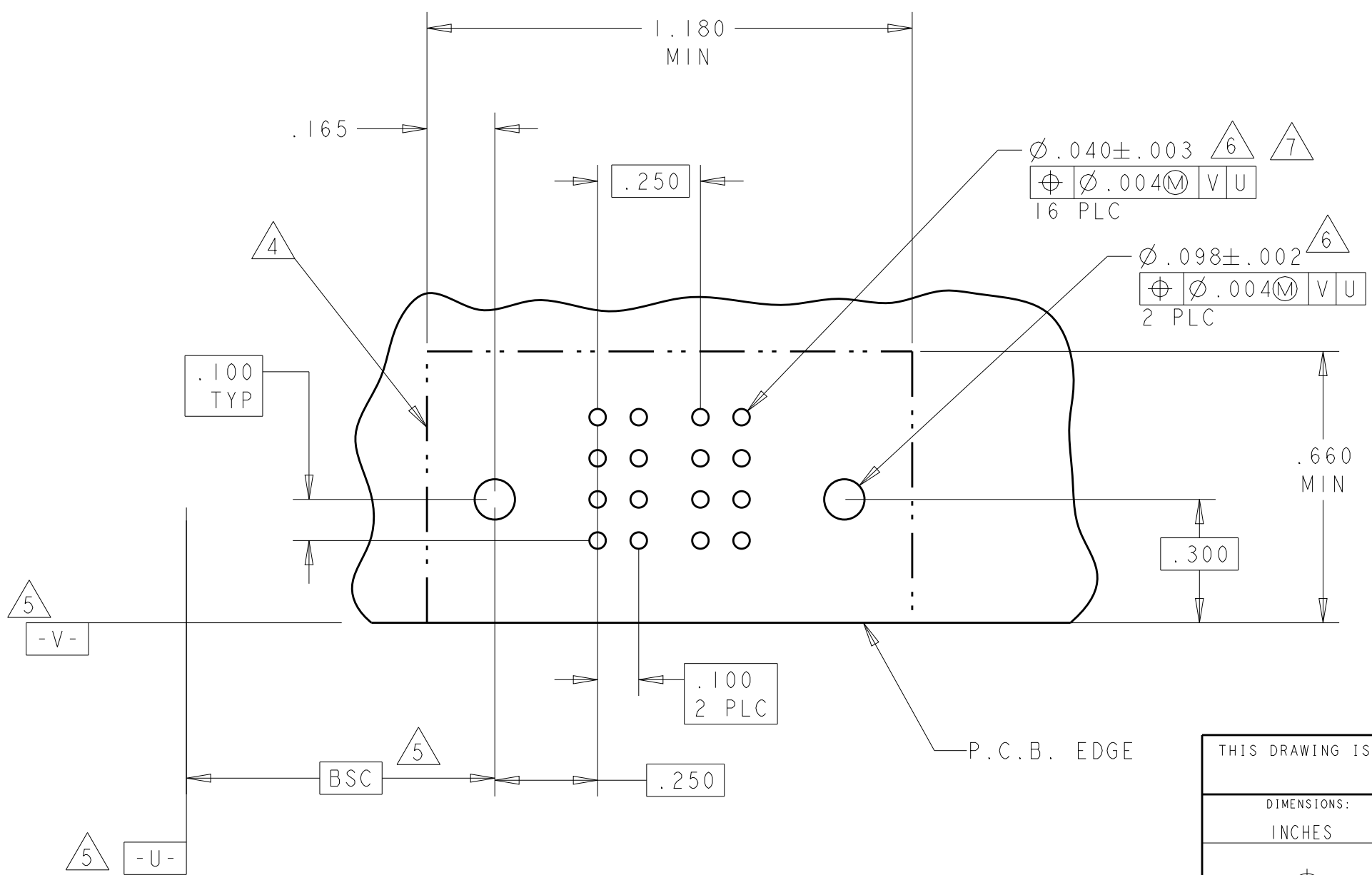
TE Connectivity

TE

PART NUMBER	ROWS	POWER		
		P1	P2	P3
6450123-3	D C B A			
3ACP				



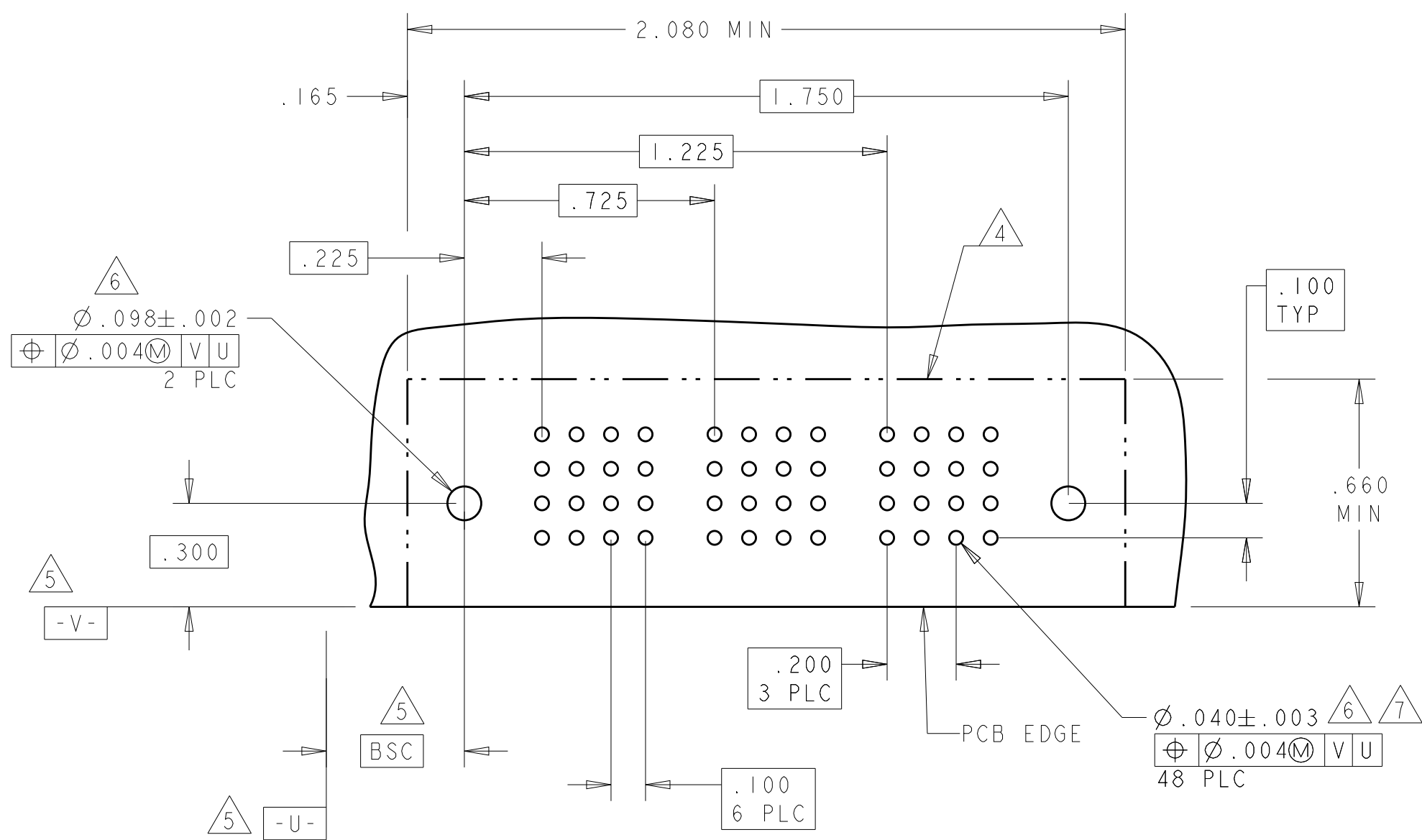
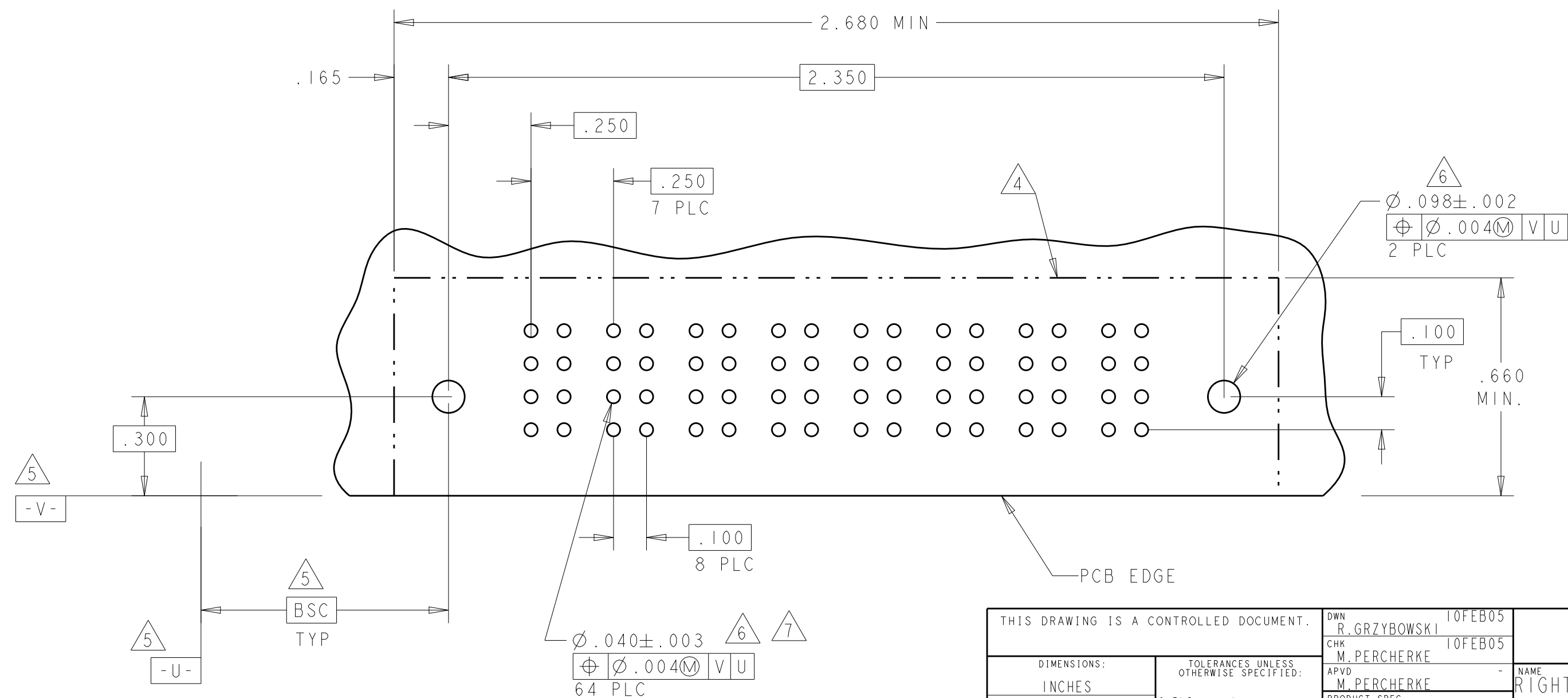
PART NUMBER	ROWS		POWER		
			P1	P2	
6450123-4	D C B A				
2P					

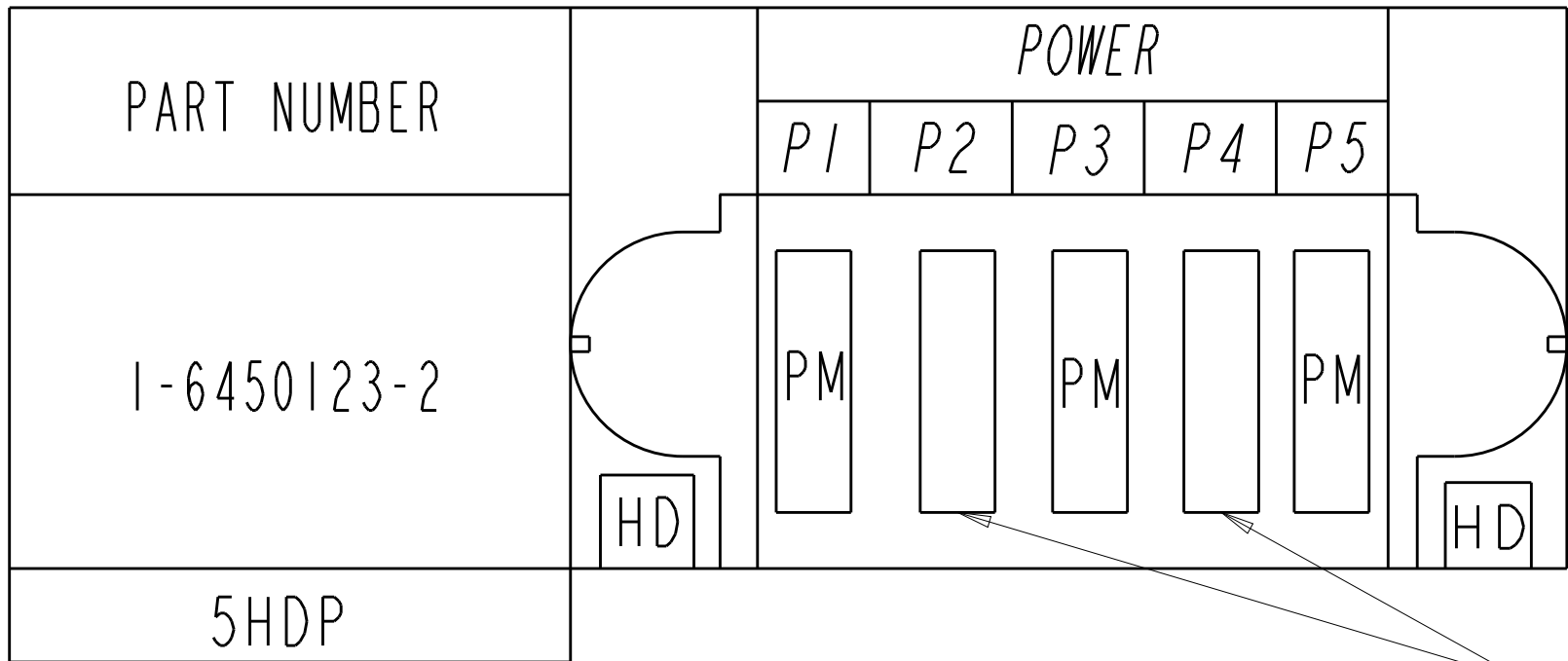


PA	.090
PM	.135
CODE	TAIL LENGTH
POWER CONTACT	

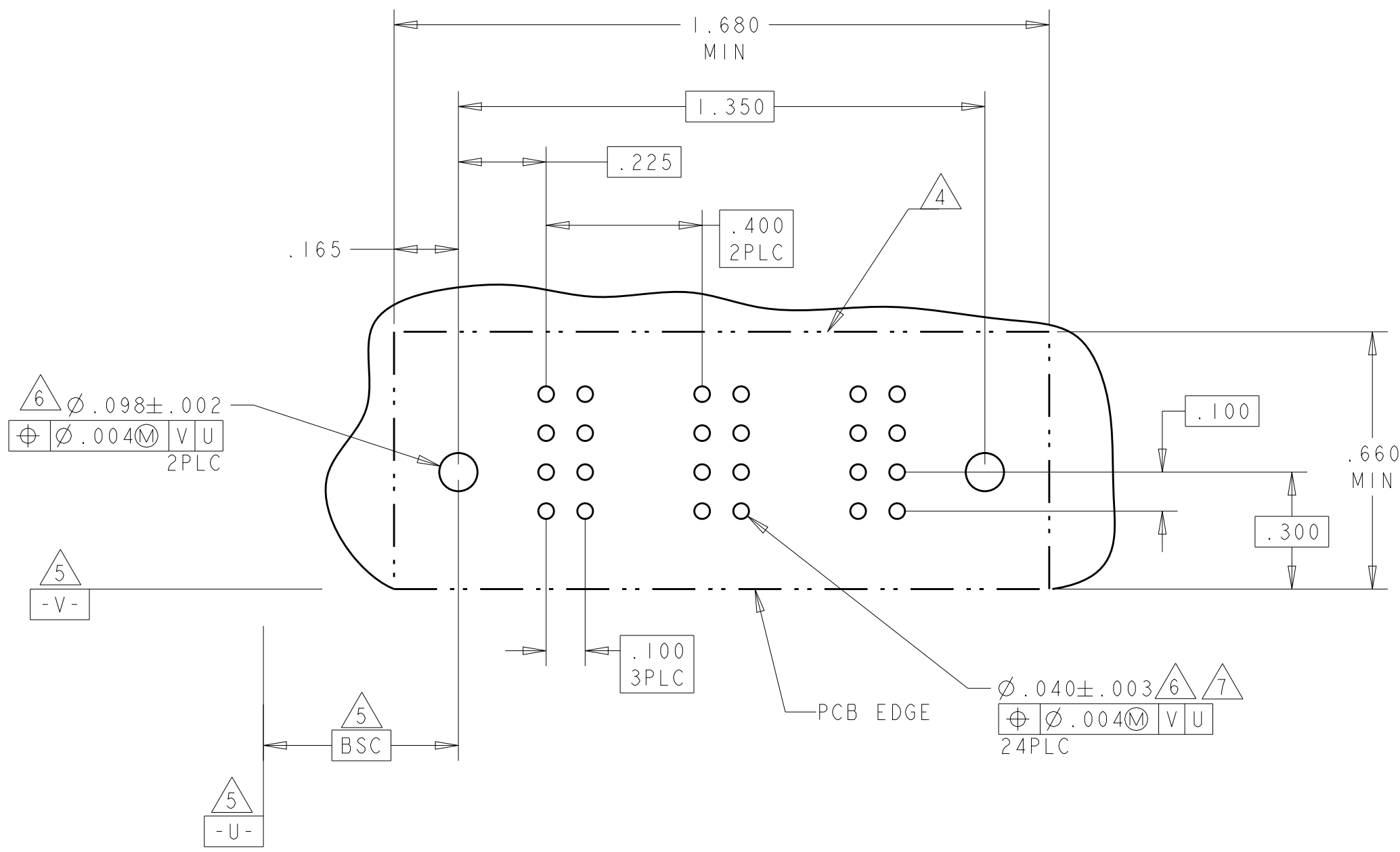
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWA R. GRZYBOWSKI		10FEB05		 TE Connectivity	
		CHP M. PERCHERKE		10FEB05			
DIMENSIONS: INCHES		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		NAME		RIGHT ANGLE HEADER ASSEMBLY W/GUIDES	
		0 PLC ±.01 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.02		PART NO. M. PERCHERKE PRODUCT SPEC 108-1973		MULTI-BEAM XL	
				APPLICATION SPEC			
				114-13038			
MATERIAL		FINISH		SIZE		CASE CODE	
-		-		A1		100779	
				DRAWING NO		RESTRICTED TO	
				C6450123		-	
CUSTOMER DRAWING				SCALE		SHEET	
				4:1		2 of 8	
						REV C6	

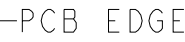
PART NUMBER	ROWS		POWER						
			P1	P2	P3	P4	P5	P6	
6450123-7	D C B A								
6 P									

[illegible]4805 (3/11)

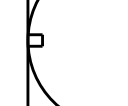
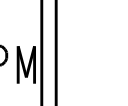


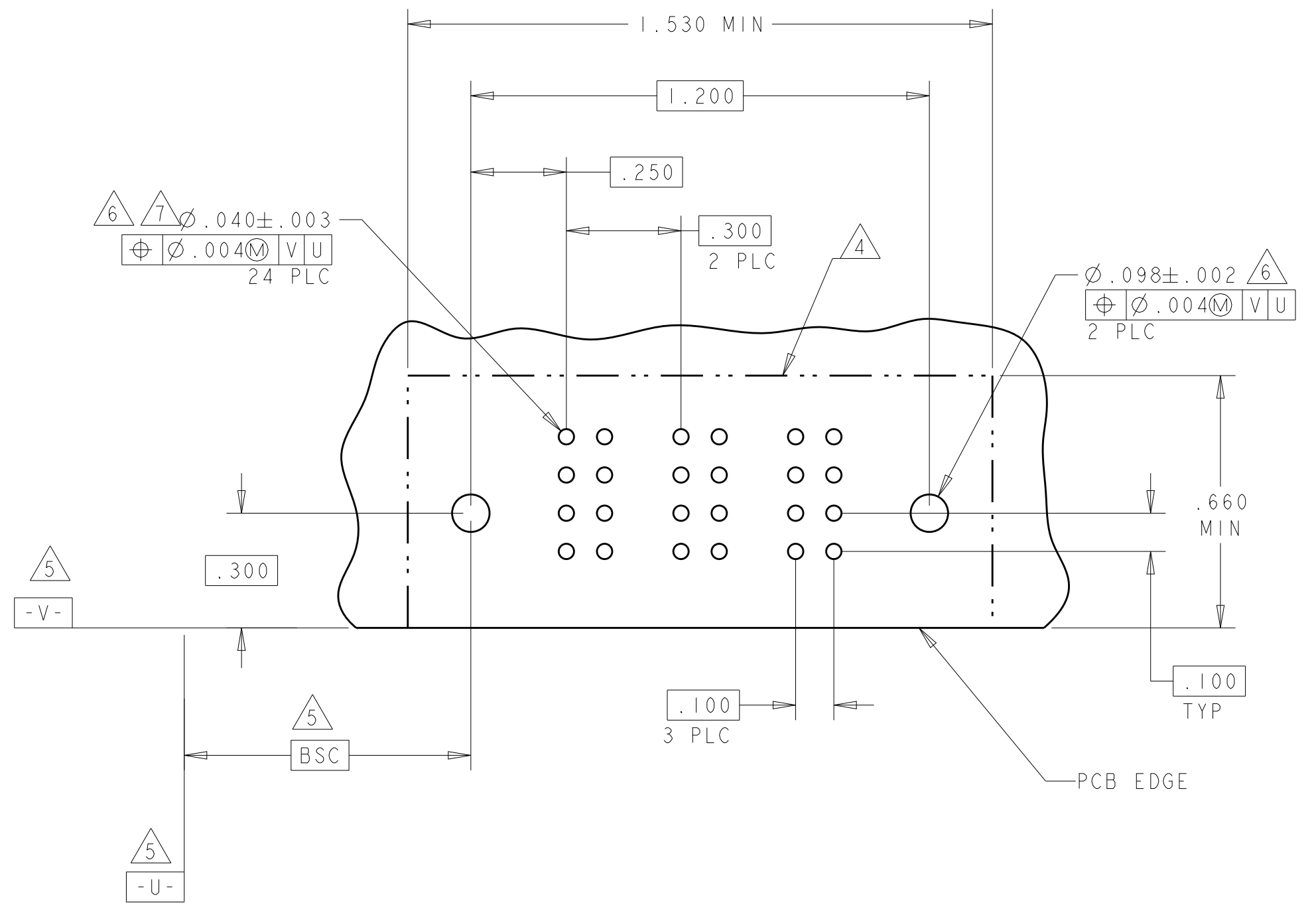
-NO LOADING CONTACT

4805 (3/11)

-NO CONTACTS LOADED4805 (3/11)

[illegible]4805 (3/11)

PART NUMBER	ROWS	POWER			
		P1	P2	P3	
1-6450123-6	D C B A				
3ACP					

4805 (3/11)

FOR PART 1-6450123-8 MAX OPERATING VOLTAGE: 480VAC AND
WITHSTAND HOT PLUG WITH 480VAC 0.1A

4805 (3/11)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[6450123-4](#)