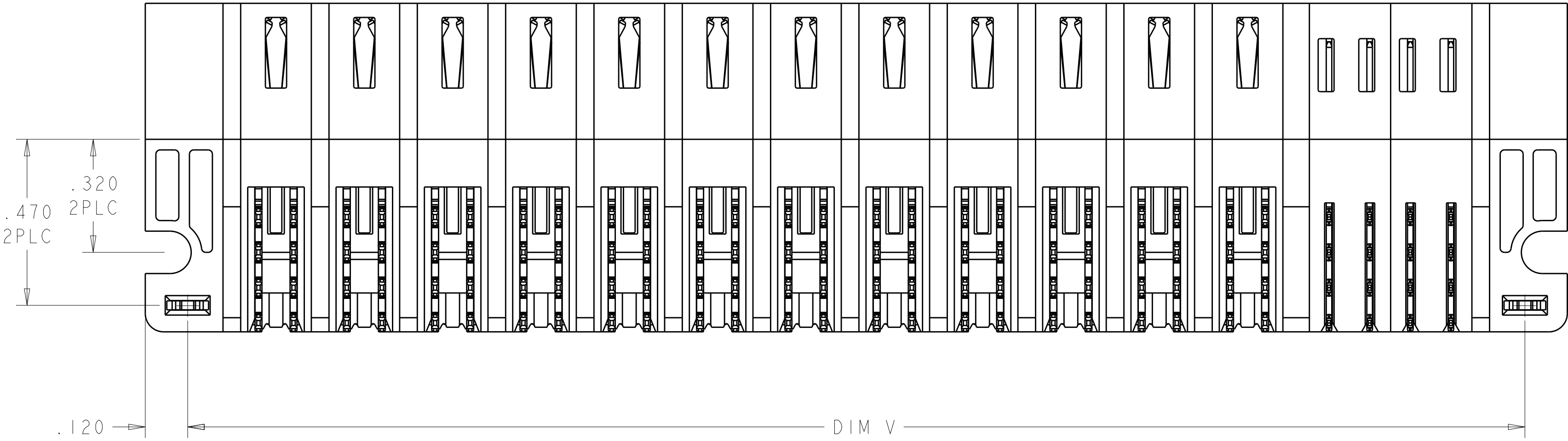
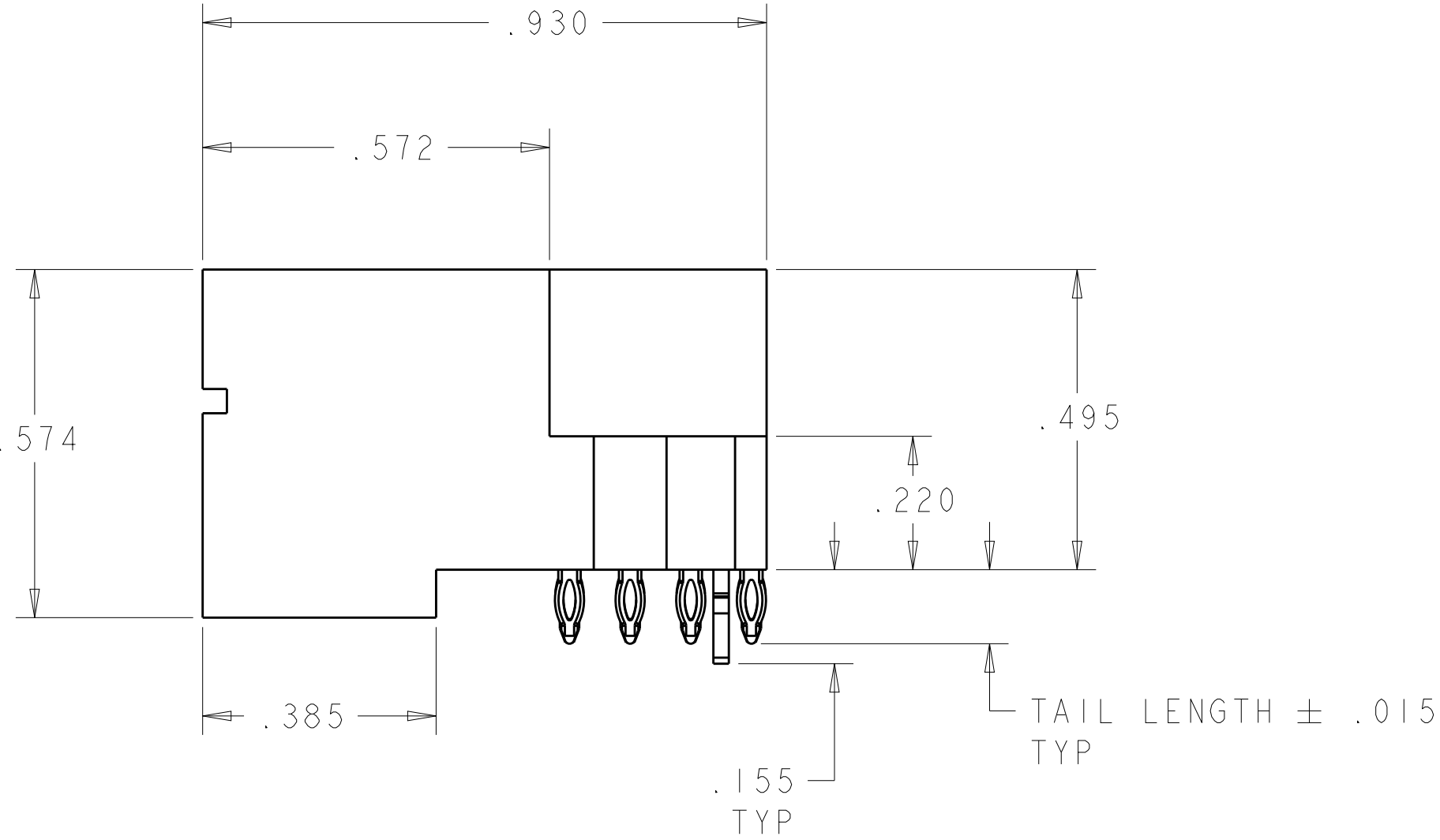
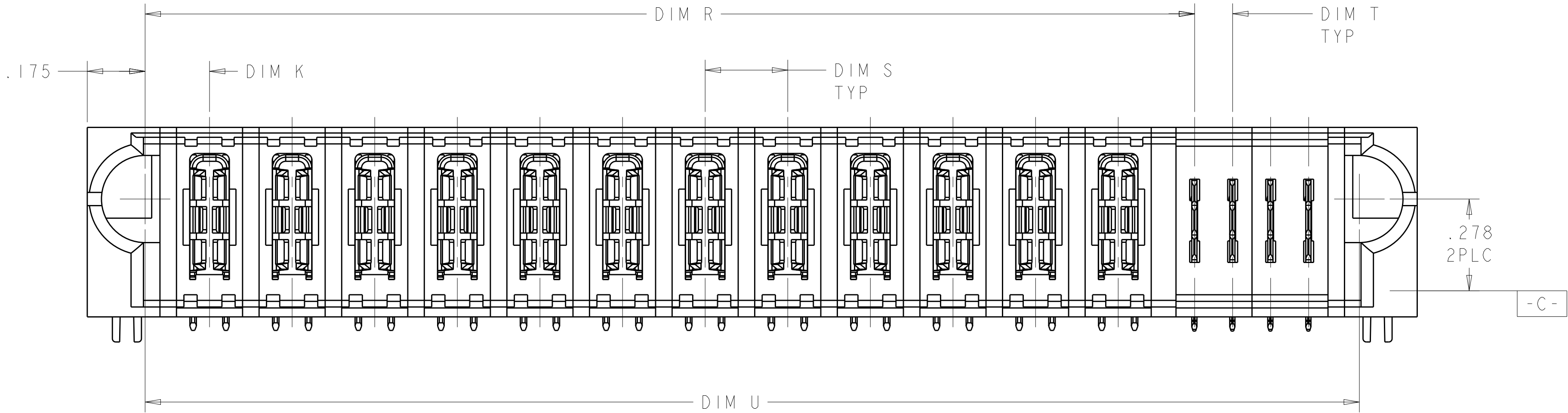
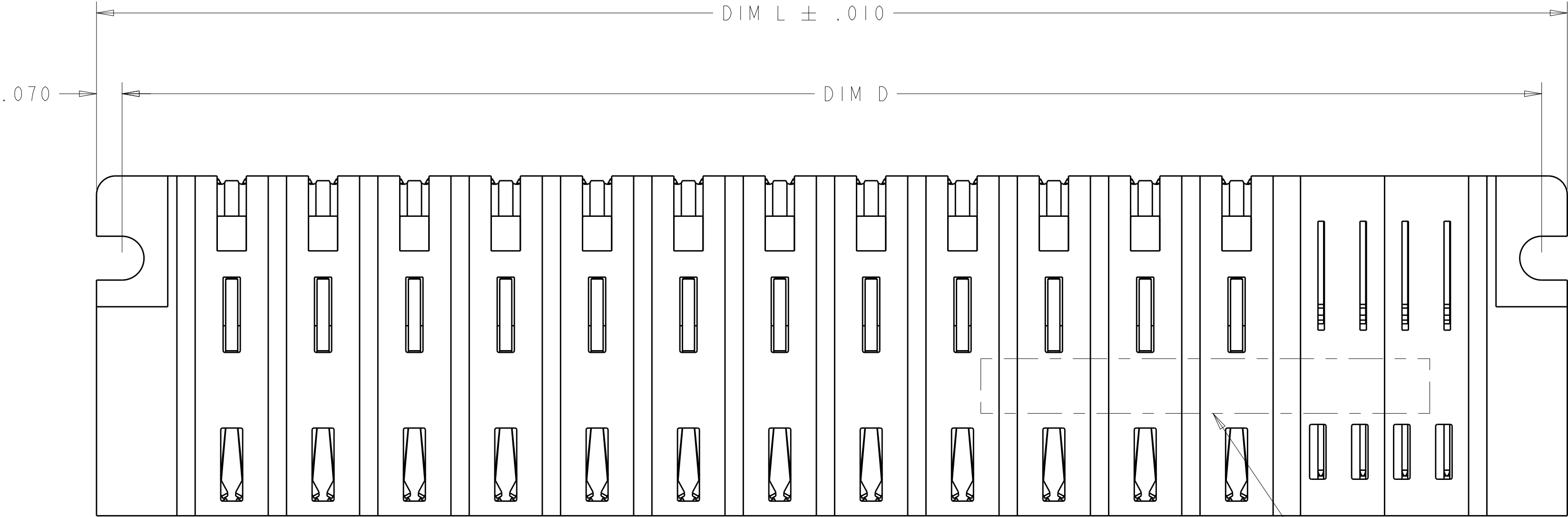


LOC		DIST		REVISIONS					
ES		00		P	LTR	DESCRIPTION	DATE	DWN	APVD
					A4	REV PER ECR-11-012858	21JUN2011	AY	SZ
					A6	ADDED NEW DASH NUMBER -9	27MAR2012	CZ	SZ
					A9	ADD NEW DASH NUMBER 1-1	19APR2013	CZ	SZ

- 1 "AMP", PART NUMBER, AND DATECODE TO BE MARKED IN AREA SHOWN.
PARTS UNDER 2.00 LONG MAY BE MARKED ON BOTH SIDES.
- 2 MATERIAL: HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC,BLACK, UL94 V-0
SIGNAL CONTACT - COPPER ALLOY
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 - HOLE DIAMETERS ARE FINISHED HOLE SIZE.
- 7 PCB - .0453±.0010 DRILLED HOLES PLATED WITH .0003 MIN Sn
OVER .001 TO .003 Cu PLATING TO ACHIEVE A .040 DIA HOLE.
- 8 VARIABLE DIMENSION SHOWN ON TABLE.
- 9 HOLD DOWN IS OPTIONAL AND PLEASE REFER TO PART NUMBER ON
TABLE FOR SPECIFIED FOLLOW PAGES



A8	.155	.660	.1025	.550	-	.760	.900	-	4LP	1-6450843-1
	.115	.530	.1525	.420	-	.630	.770	-	2LP	6450843-9
	-	1.450	-	1.340	.200	1.550	1.690	.170	6HDP	6450843-8
	-	1.600	-	1.490	.200	1.700	1.840	.145	7HDP	6450843-7
	-	2.300	-	2.190	.300	2.400	2.540	.195	7ACP	6450843-6
	-	2.200	-	2.090	.200	2.300	2.440	.145	10P	6450843-5
	-	1.200	-	1.090	.250	1.300	1.440	.170	4P	6450843-3
	-	2.650	-	2.540	8	2.750	2.890	.145	12P	6450843-2
	DIM T	DIM V	DIM R	DIM U	DIM S	DIM D	DIM L	DIM K	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES

MATERIAL

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

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

DWN HESPER LIU 12JUN2008
CHK SUNY ZHAO 12JUN2008
APVD SUNY ZHAO

PRODUCT SPEC
108-2292
APPLICATION SPEC
114-13251

WEIGHT

CUSTOMER DRAWING

NAME
SUNY ZHAO

RIGHT ANGLE HEADER
W/ LP CONTACTS AND SHORT END MODULES
MULTI-BEAM XLE

SIZE
A1

SCALE
4:1

SHEET
1

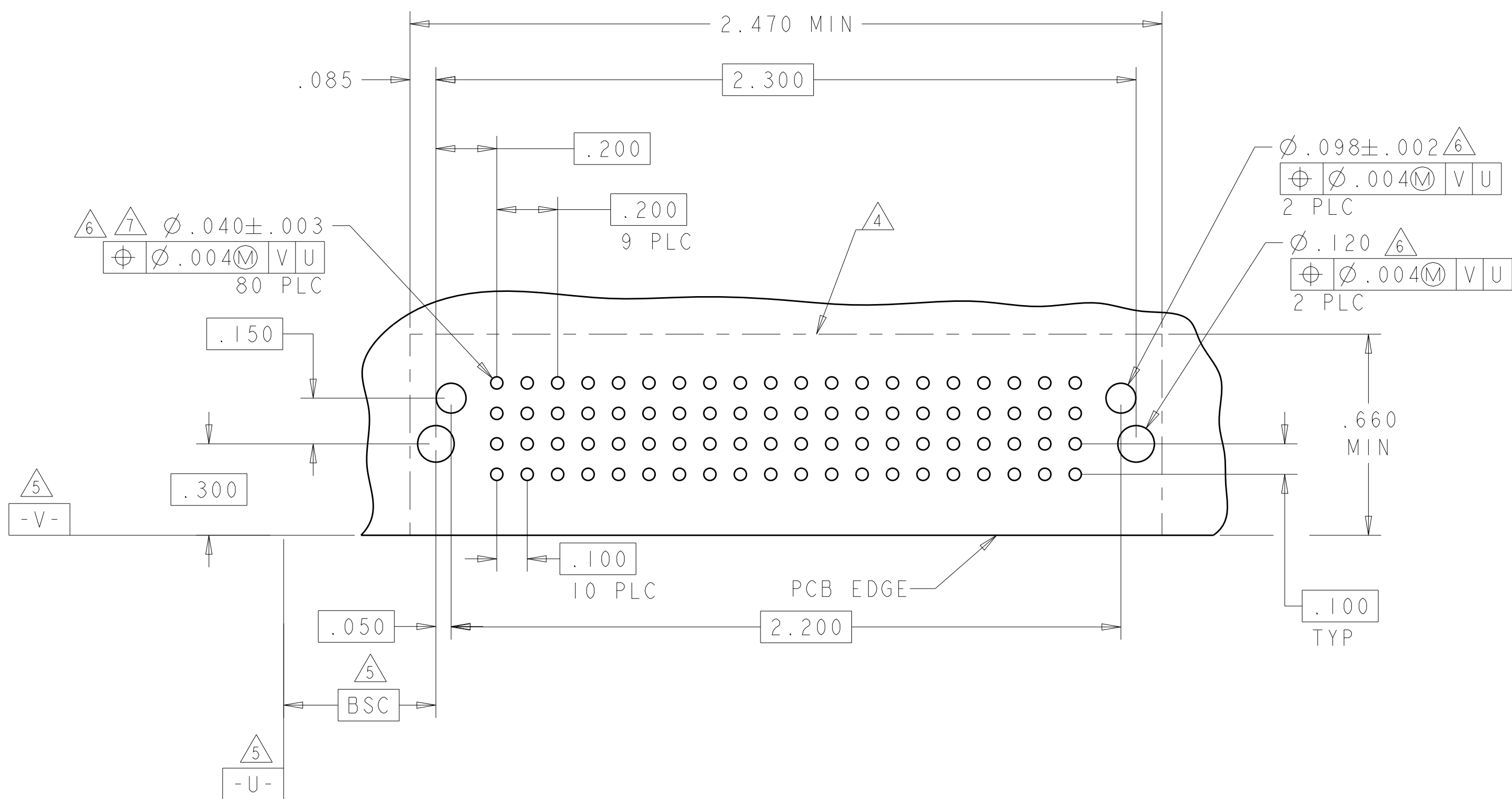
OF
5

REV
A9

TE Connectivity

RESTRICTED TO

PART NUMBER	ROWS		POWER										
			P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	
6450843-5	D C B A												
IOP													

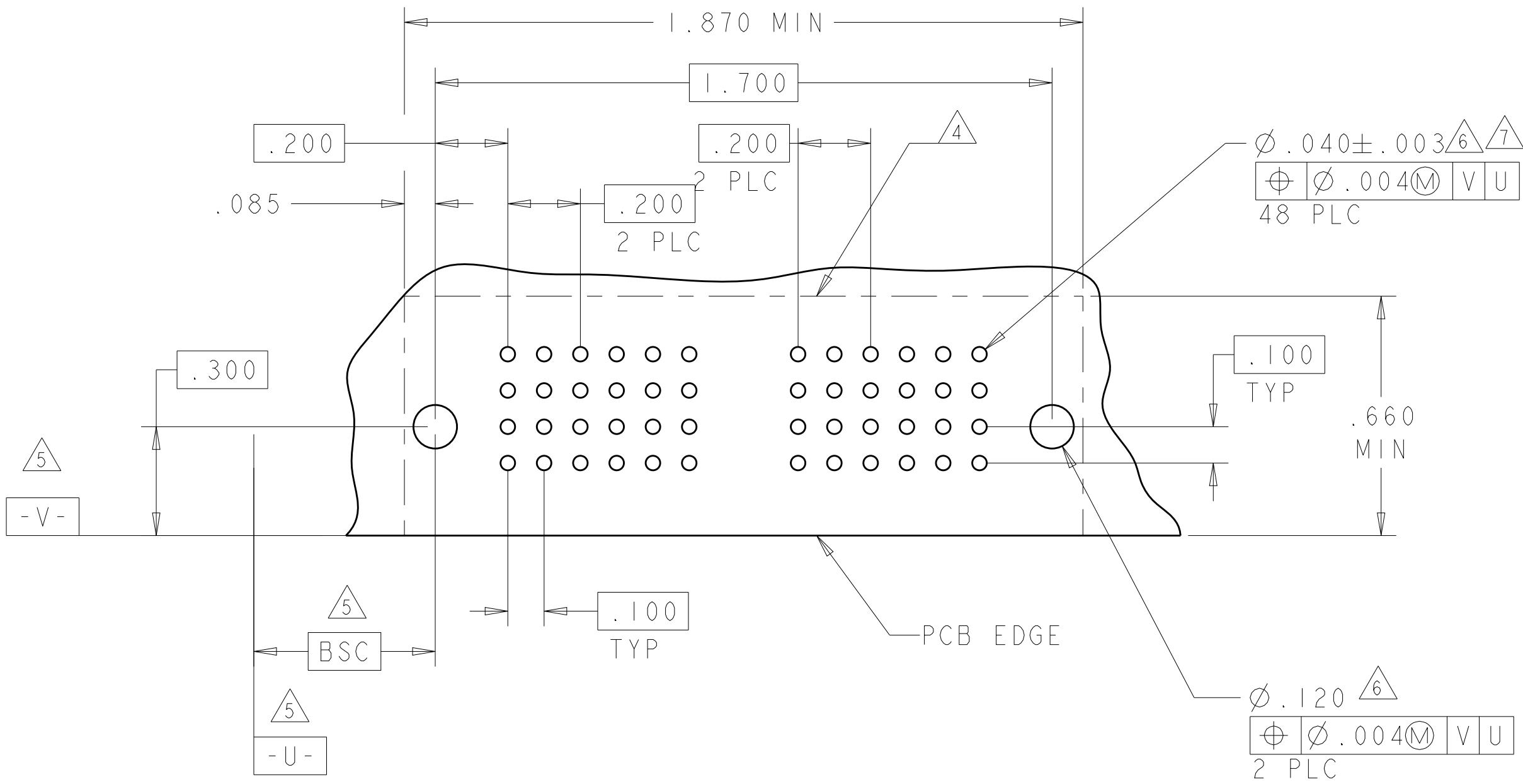
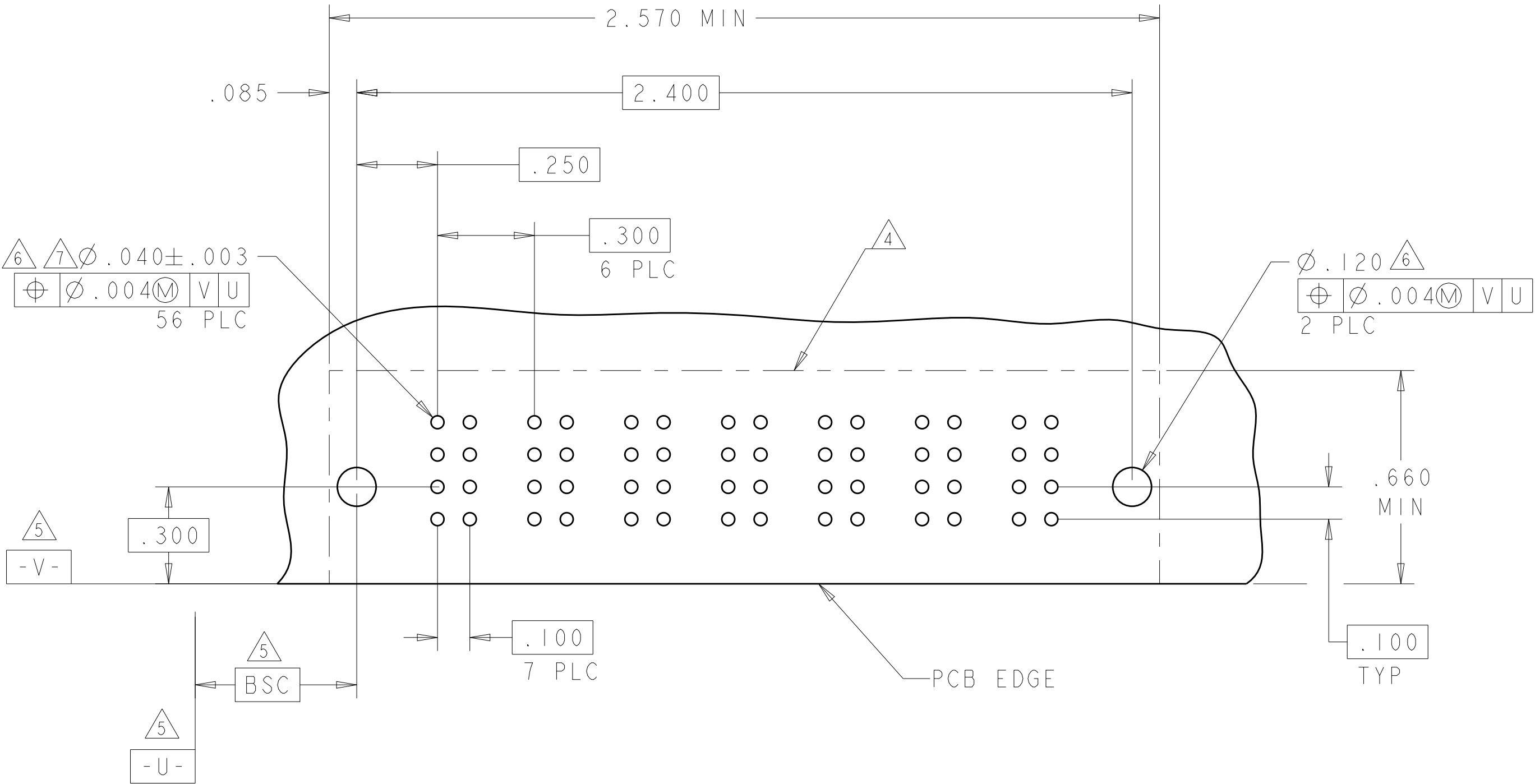


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG. HESPER L110 12JUN2008 CHK. SUNY ZHAO 12JUN2008 APPR. SUNY ZHAO		 TE Connectivity	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME RIGHT ANGLE HEADER W/ LP CONTACTS AND SHORT END MODULES MULTI-BEAM XLE	
		PRODUCT SPEC 108-2292 APPLICATION SPEC 114-13251		SIZE CAGE CODE DRAWING NO A100779C6450843	
MATERIAL FINISH		WEIGHT -		RESTRICTED TO -	
CUSTOMER DRAWING		SCALE 4:1		SHEET 2 OF 5 REV A	

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

PART NUMBER	ROWS		POWER							
			P1	P2	P3	P4	P5	P6	P7	
6450843-6	D C B A		TT	TT	TT	TT	TT	TT	TT	
7ACP										

PART NUMBER	ROWS		POWER							
			P1	P2	P3	P4	P5	P6	P7	
6450843-7	D C B A		TT	TT	TT		TT	TT	TT	
7HDP										

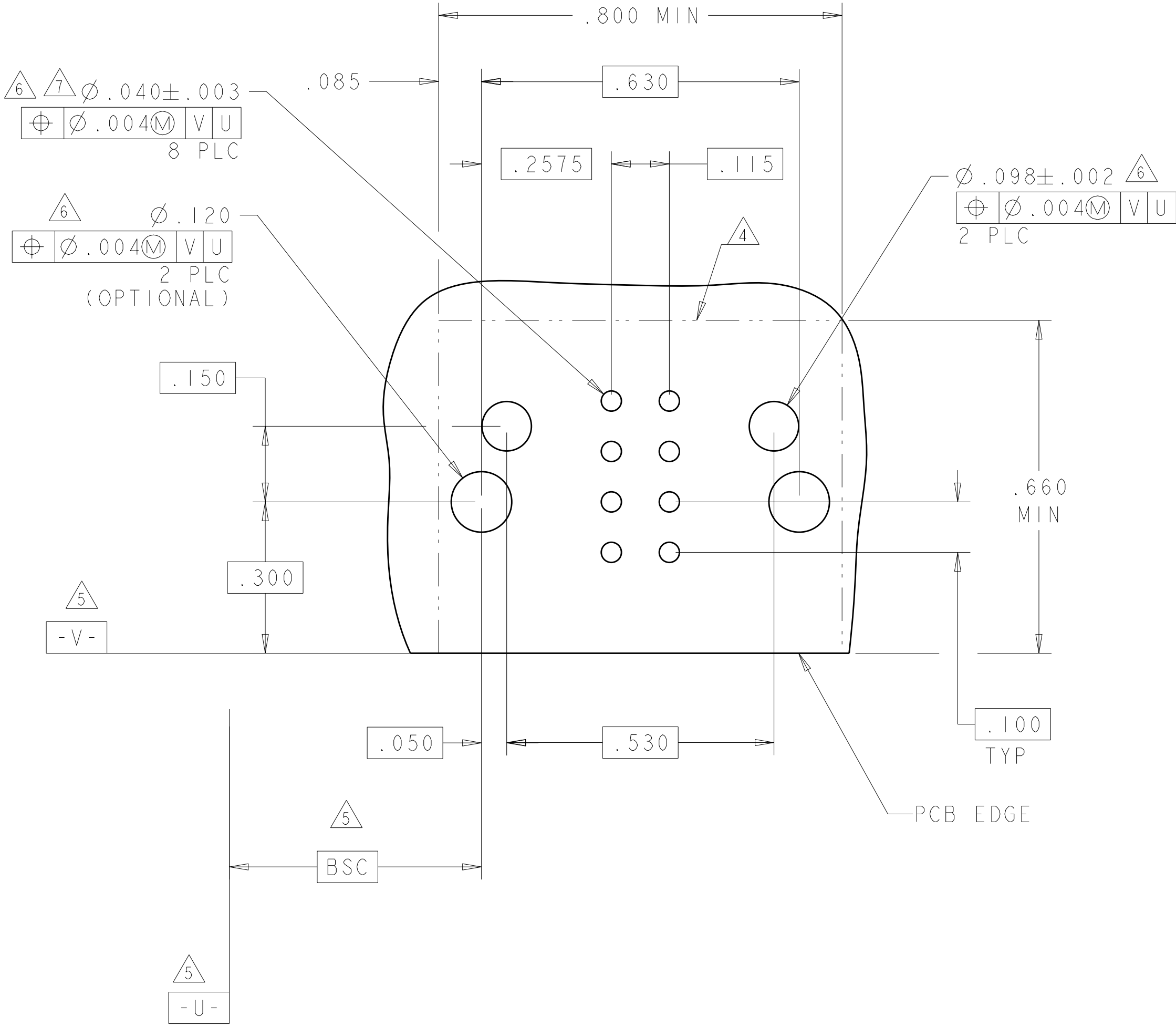
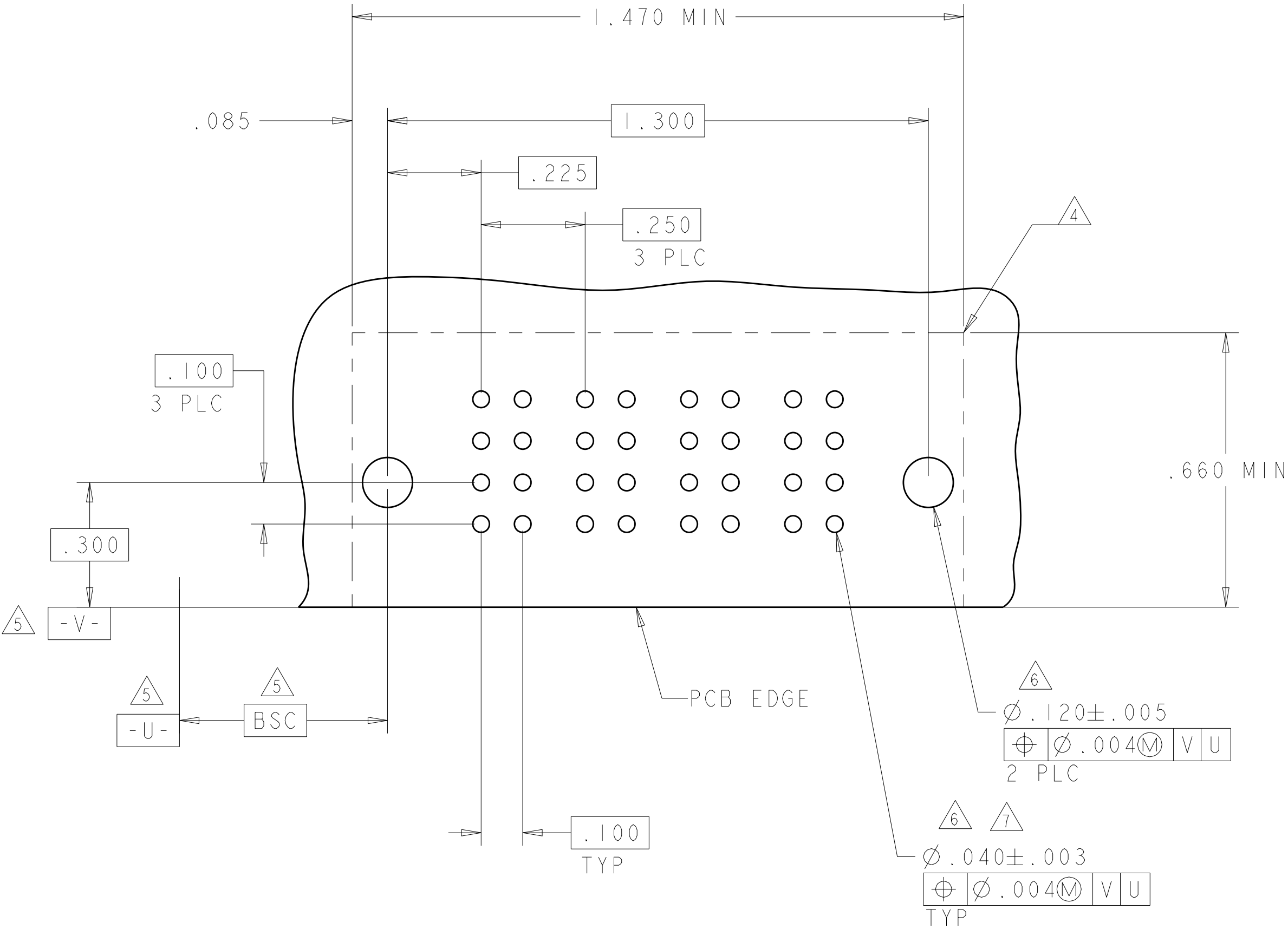


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: HESPER LIU 12JUN2008	TE Connectivity	
DIMENSIONS: INCHES		CHK: SUNY ZHAO 12JUN2008		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: SUNY ZHAO	NAME	
0 PLC $\pm .01$		PRODUCT SPEC	RIGHT ANGLE HEADER W/ LP CONTACTS AND SHORT END MODULES MULTI-BEAM XLE	
1 PLC $\pm .01$		108-2292		
2 PLC $\pm .01$		APPLICATION SPEC	SIZE CAGE CODE DRAWING NO	
3 PLC $\pm .005$		114-13251	A100779C=6450843	
4 PLC $\pm .0020$		WEIGHT	RESTRICTED TO	
ANGLES $\pm .0020$		CUSTOMER DRAWING	SCALE 4:1 SHEET 3 OF 5 REV A9	
FINISH				

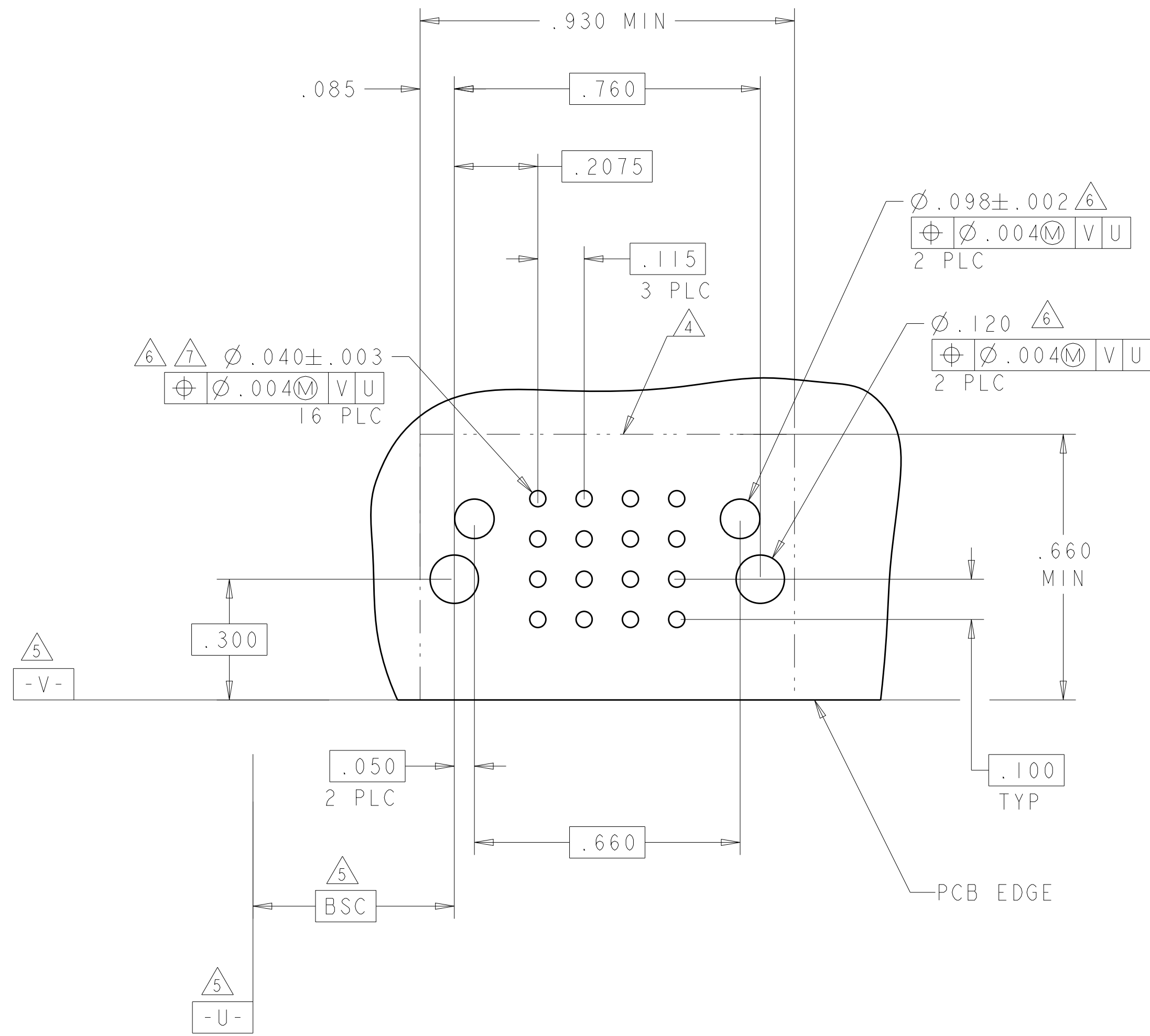
LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-

PART NUMBER	ROWS		POWER				
			P1	P2	P3	P4	
6450843-3	D C B A		TT	TT	TT	TT	
4P							

PART NUMBER	ROWS		POWER		
			LP1	LP2	
6450843-9	D C B A		LT	LT	
2 LP					



PART NUMBER	ROWS		POWER				
			LPI	LP2	LP3	LP4	
I-6450843-1	D C B A						
4 LP		HD					HD

4805 (3/11)