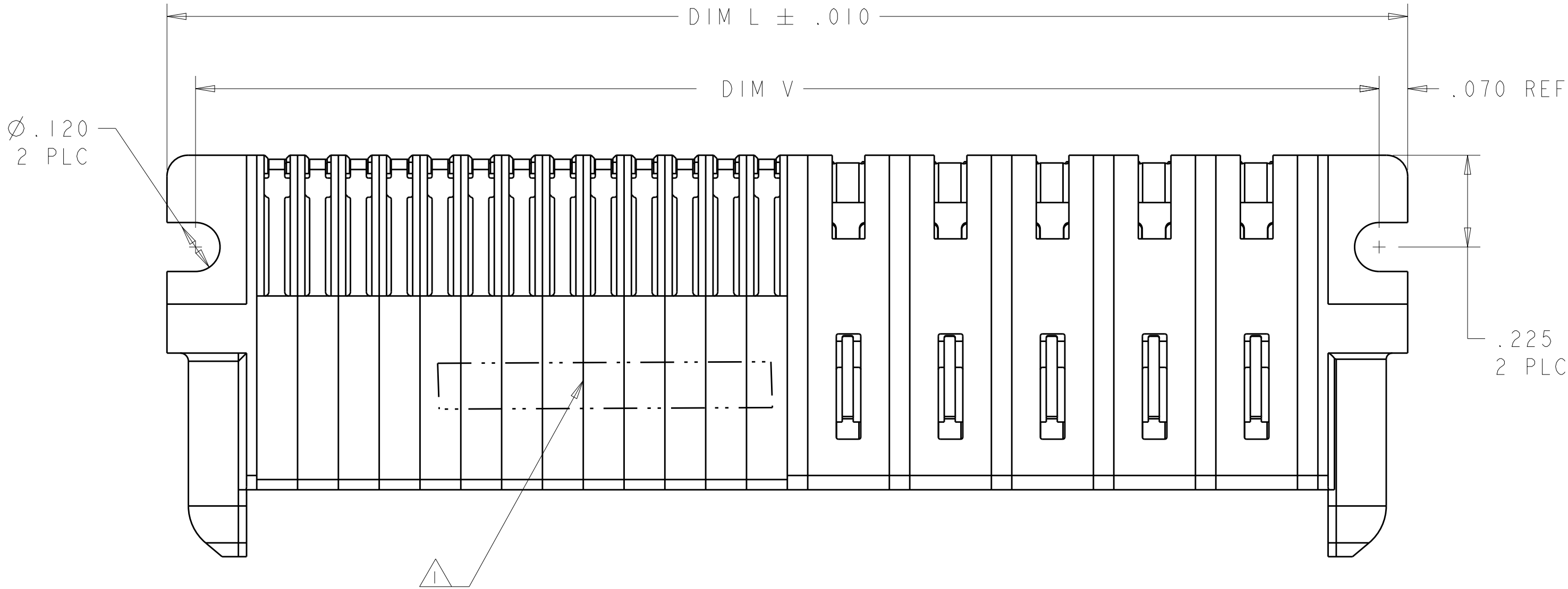
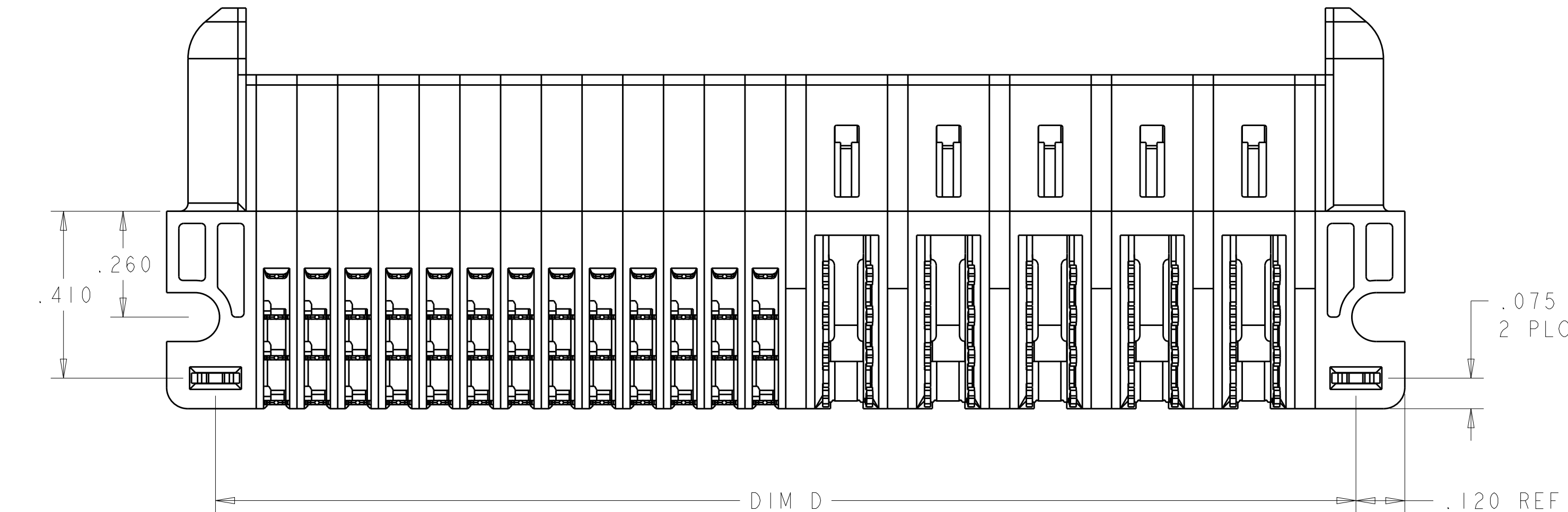
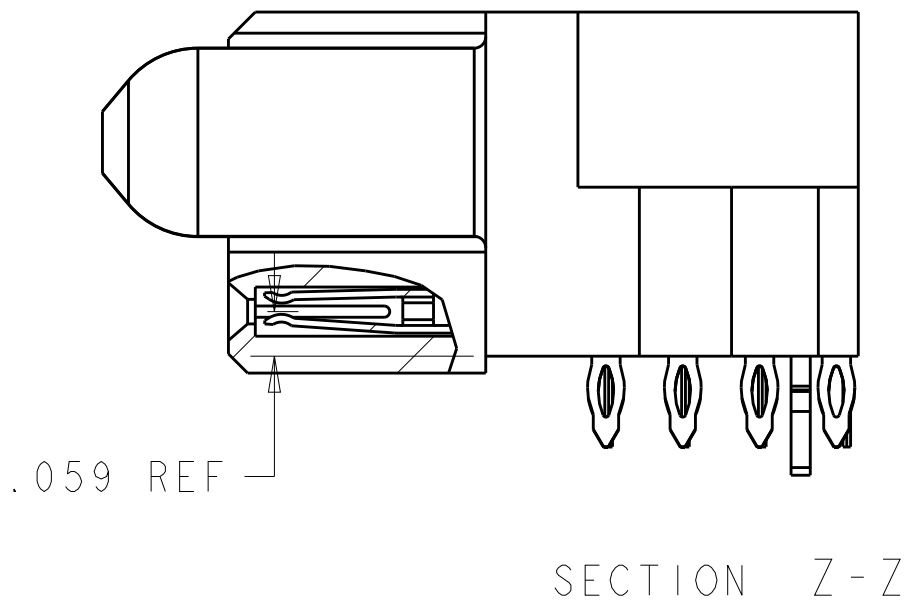
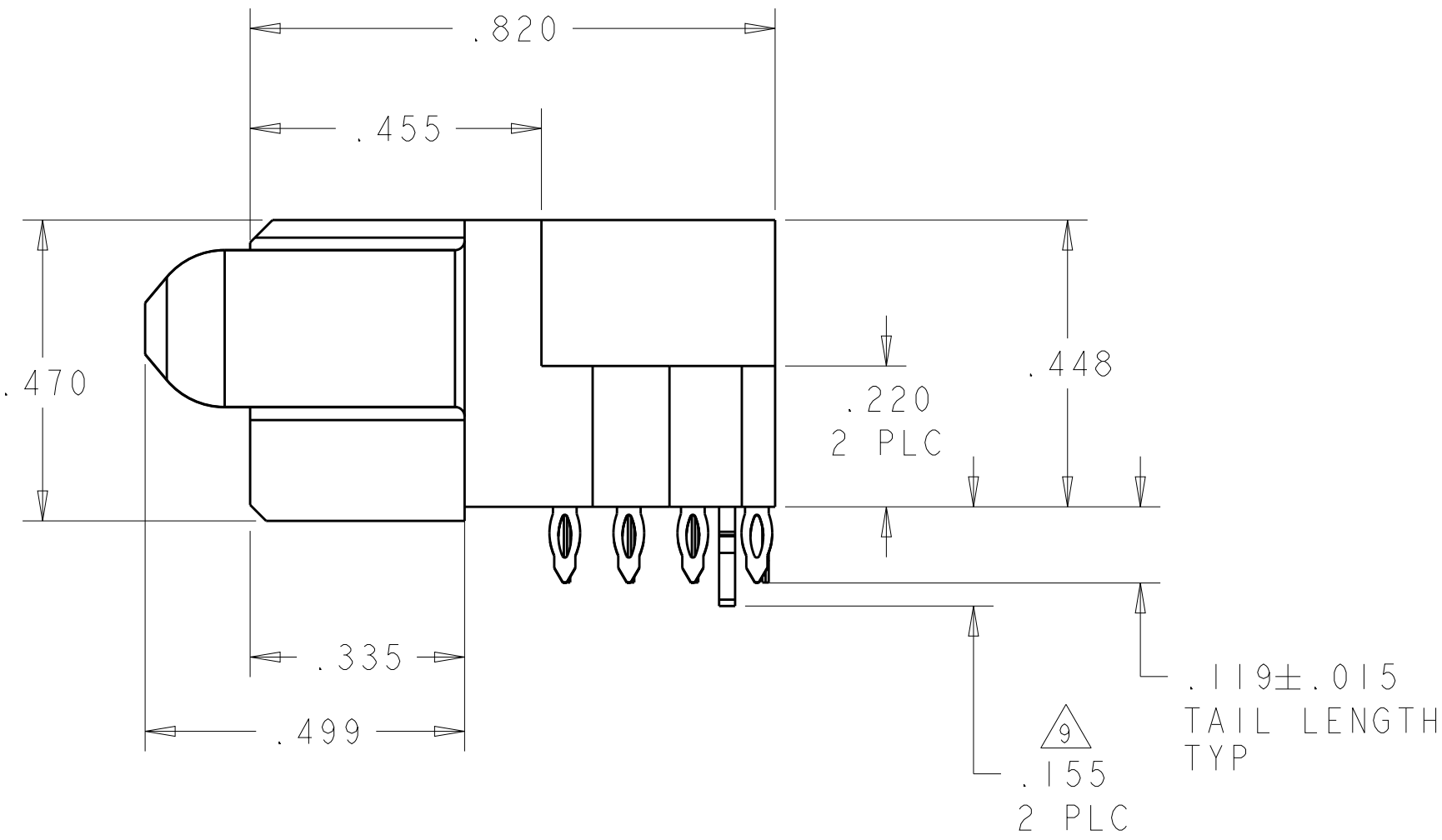
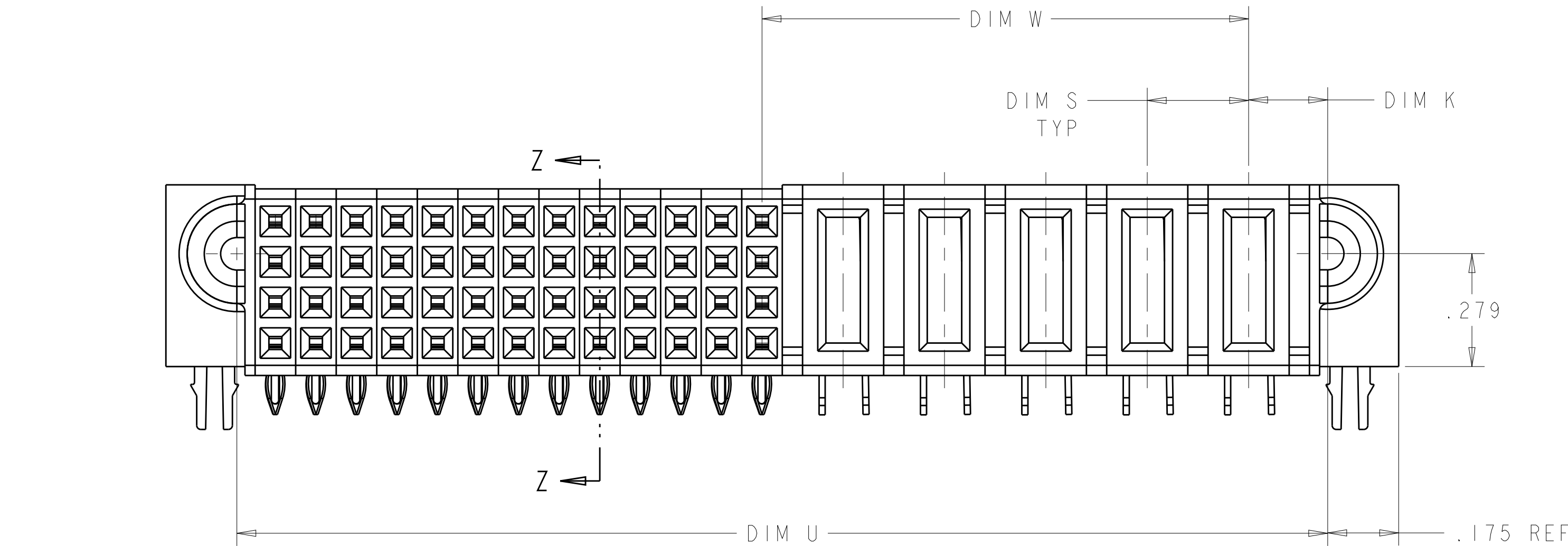


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
ES	00		A2	REV PER ECR-11-019166	21SEP2011	ML	SZ
			A3	CORRECT DRAWING VIEW	16MAR2012	OL	SZ
			A4	ADD HOLD DOWN ON SHEET 1	20MAR2012	OL	SZ
			A5	UPDATE	23MAR2012	OL	SZ



- 1 "AMP", PART NUMBER, AND DATECODE TO BE MARKED IN AREA SHOWN. PARTS UNDER 2.00[50.8] 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 PLEASE REFER TO TABLE
- 9 HOLD DOWN IS OPTIONAL AND PLEASE REFER TO TABLE FOR SPECIFIED PART NUMBERS ON FOLLOWING PAGES

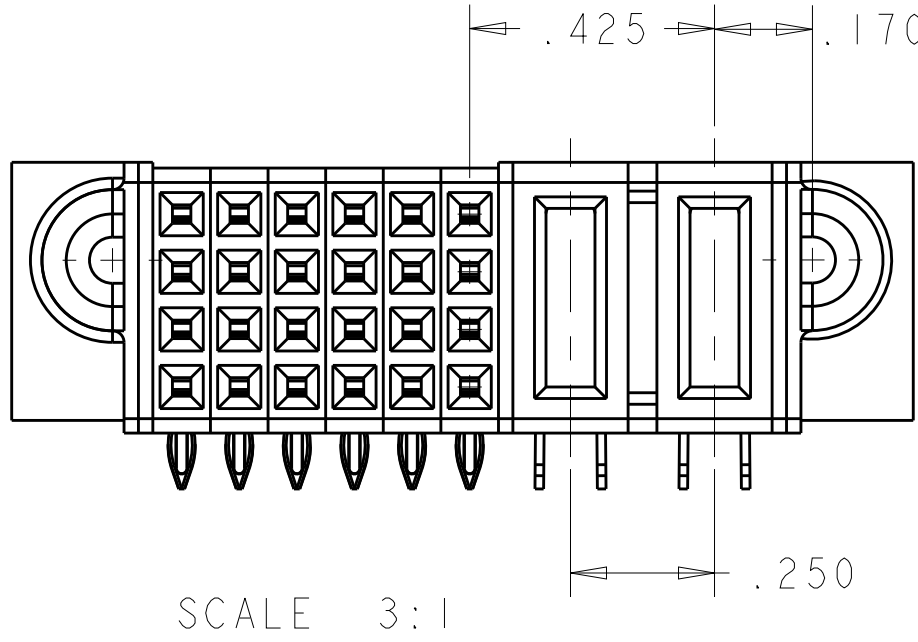


3	8	3.740	3.600	3.390	3.500	2.625	0.170	3ACP+8P+24S	6450882-9
A1	8	3.790	3.650	3.440	3.550	2.700	.145	13P + 24S	6450882-7
A	.200	3.065	2.925	2.715	-	1.975	.145	10HDP + 24S	6450882-4
A1	8	3.740	3.600	3.390	3.500	2.625	0.170	3ACP+8P+24S	6450882-3
A1	8	3.740	3.600	3.390	3.500	2.625	0.170	3ACP+8P+24S	6450882-2
2	8	3.740	3.600	3.390	3.500	2.625	0.170	3ACP+8P+24S	6450882-1
	.250	1.565	1.425	1.215	1.325	.425	0.170	2P + 24S	6450882-8
	DIM S	DIM L	DIM V	DIM U	DIM D	DIM W	DIM K	DESCRIPTION	PART NUMBER

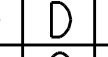
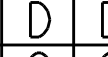
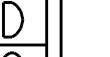
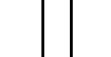
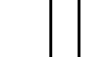
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: ORANDO L1 19NOV2009	TE Connectivity	
OTHERWISE SPECIFIED:		CHK: SUNY ZHAO 19NOV2009		
DIMENSIONS: INCHES		APVD: STEVEN YAO	NAME	
		PRODUCT SPEC	RIGHT ANGLE RECEPTACLE AND SHORT END MODUAL MULTI-BEAM XLE	
		108-2292		
MATERIAL		APPLICATION SPEC	SIZE	
FINISH		114-13038	CAGE CODE	
WEIGHT		114-13038	DRAWING NO	
CUSTOMER DRAWING		114-13038	RESTRICTED TO	
SCALE		4:1	SHEET 1 OF 4	
REV		A6		

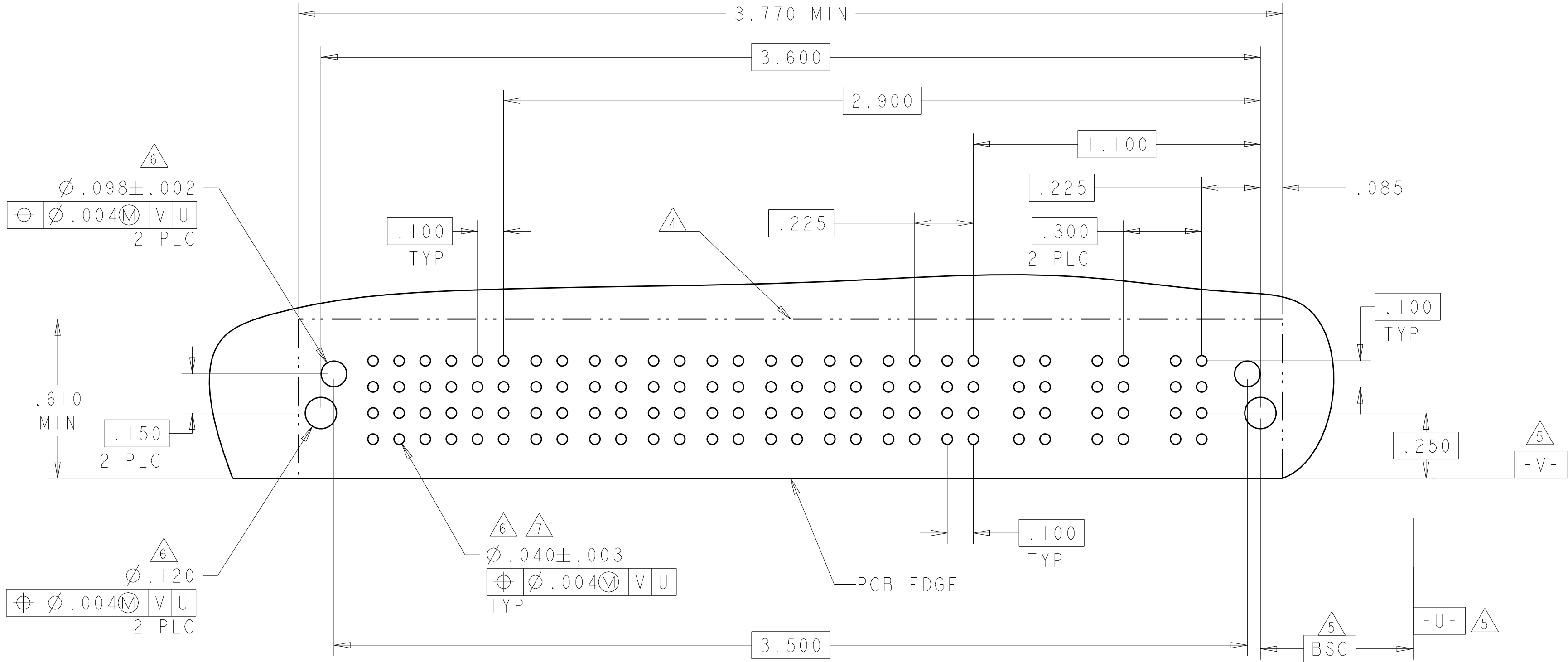
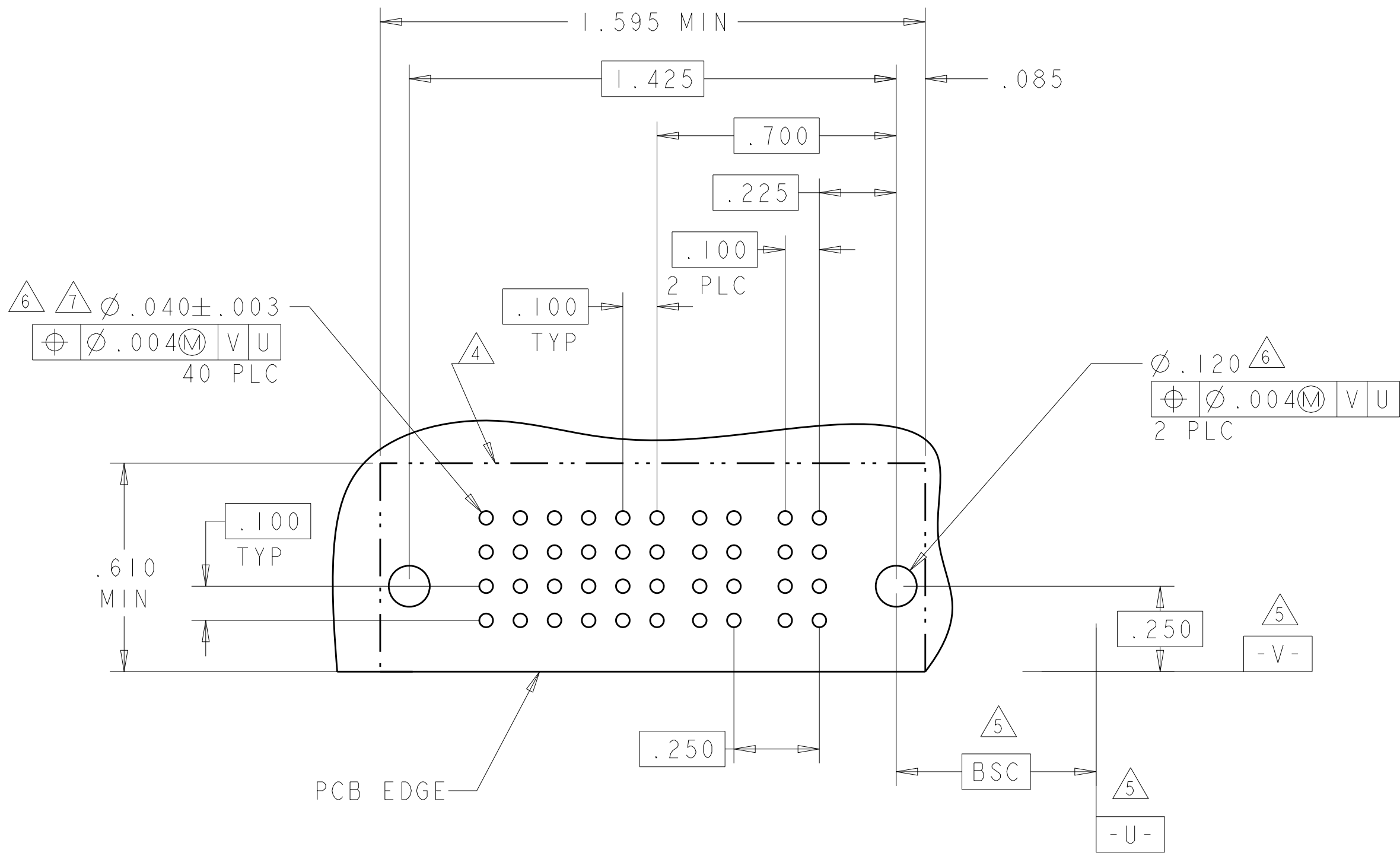
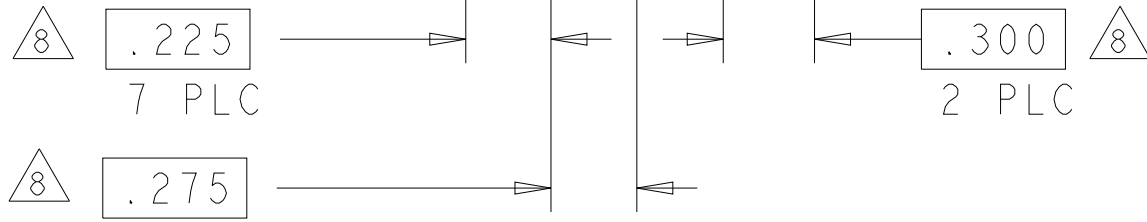
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
ES	00	-	-	SEE SHEET 1	-	-	-

PART NUMBER	ROWS		SIGNAL						POWER		
			6	5	4	3	2	1	P2	P1	
6450882-8	D		D	D	D	D	D	D	RP	RS	
	C		C	C	C	C	C	C			
	B		B	B	B	B	B	B			
	A		A	A	A	A	A	A			
2P + 24S											



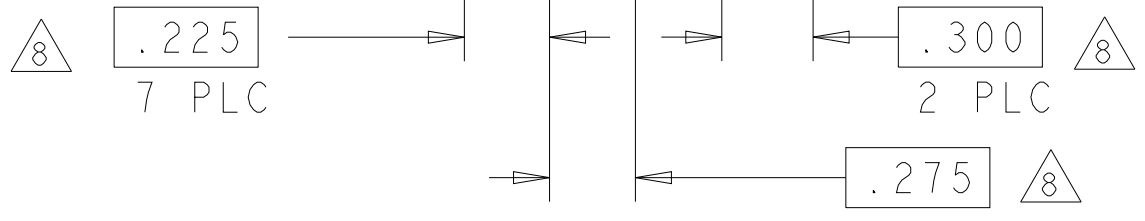
SCALE 3:1

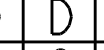
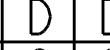
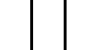
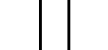
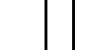
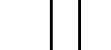
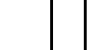
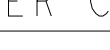
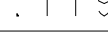
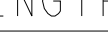
PART NUMBER	ROWS		SIGNAL							POWER											
			6	5	4	3	2	1	P11	P10	P9	P8	P7	P6	P5	P4	P3	P2	P1		
6450882-1	D		D	D	D	D	D	D													
	C		C	C	C	C	C	C													
	B		B	B	B	B	B	B													
	A		A	A	A	A	A	A													
3ACP + 8P + 24S																					

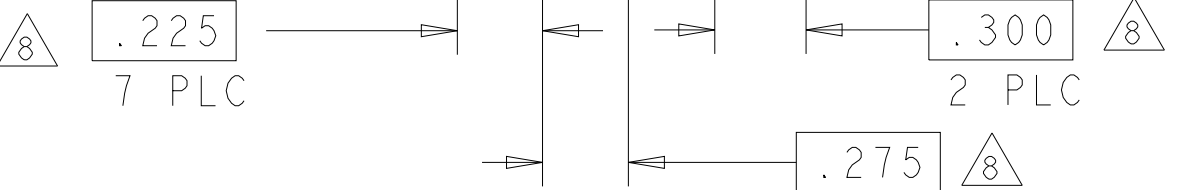


PCB LAYOUT VIEW OF 6450882-1/2/3

PART NUMBER	ROWS		SIGNAL						POWER											
			6	5	4	3	2	1	P11	P10	P9	P8	P7	P6	P5	P4	P3	P2	P1	
6450882-2	D		D	D	D	D	D	D	RS	RS	RS	RS	RP	RS	RS	RS	RS	RS		
	C		C	C	C	C	C	C												
	B		B	B	B	B	B	B												
	A		A	A	A	A	A	A												
3ACP + 8P + 24S																				

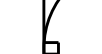
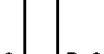
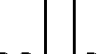


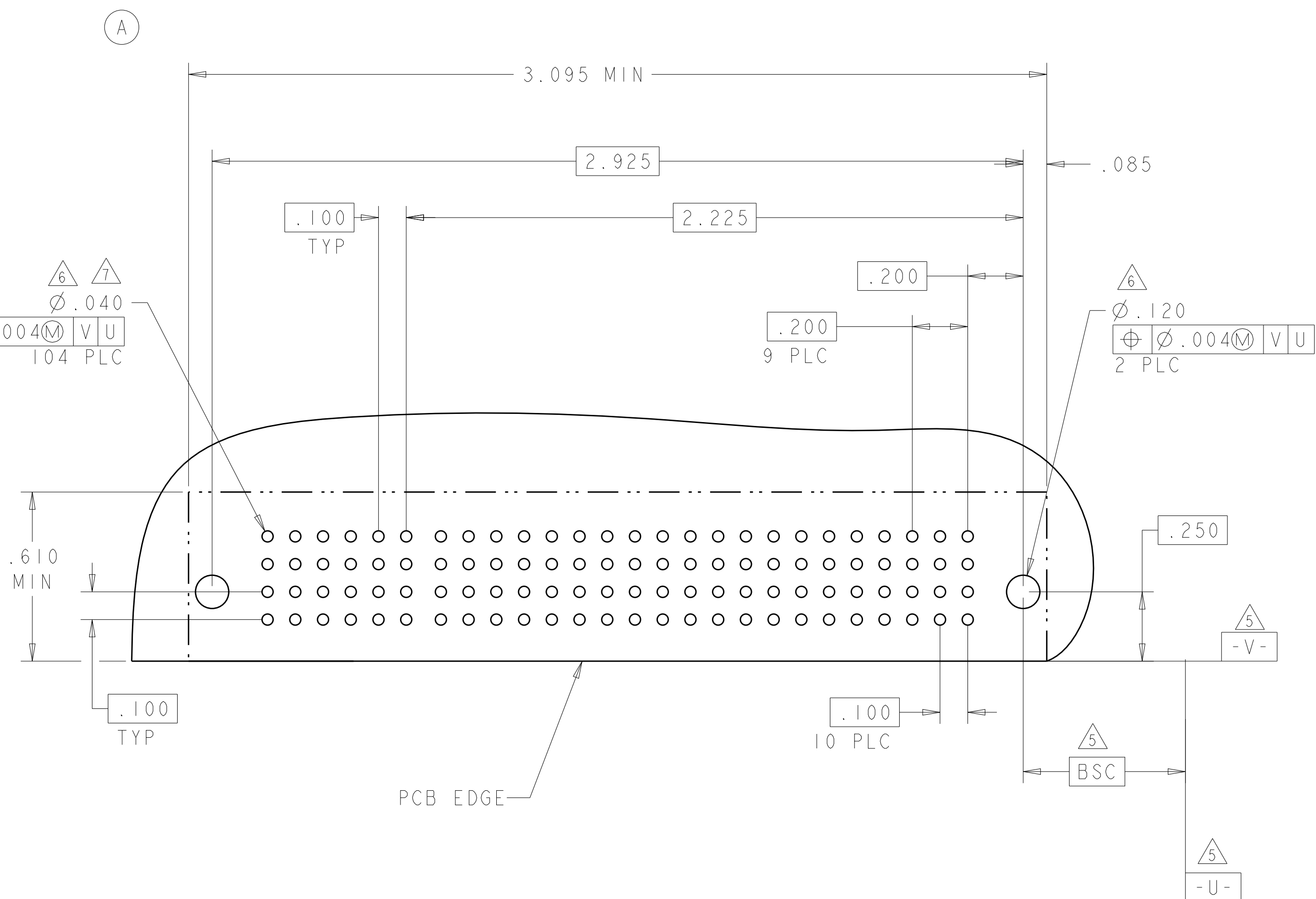
PART NUMBER	ROWS		SIGNAL							POWER																																																																																																																																																																																																																																																																																																																																				
			6	5	4	3	2	1	P11	P10	P9	P8	P7	P6	P5	P4	P3	P2	P1																																																																																																																																																																																																																																																																																																																											
6450882-3	D		D	D	D	D	D	D																																																																																																																																																																																																																																																																																																																																						

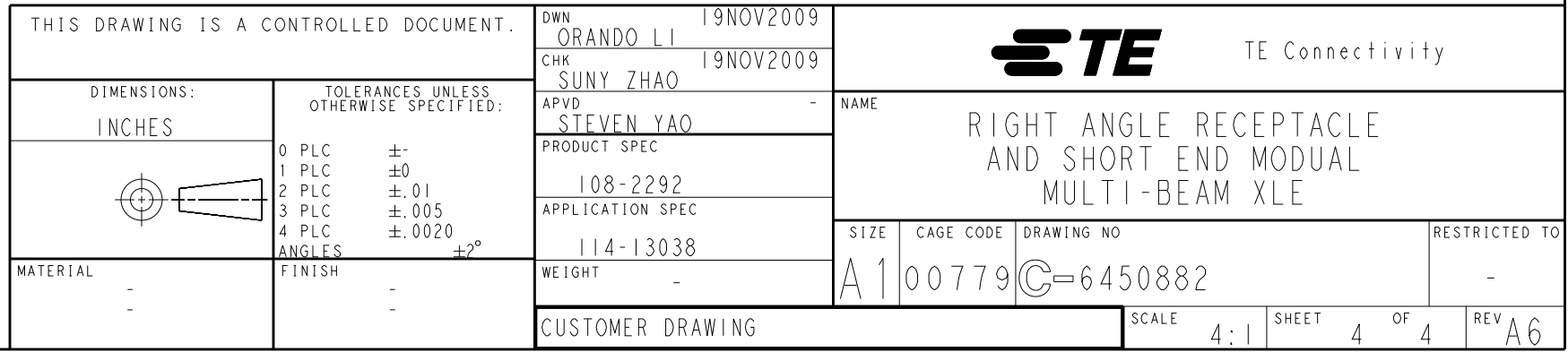


HOLD DOWN	HD
STD PRESS FIT SIGNAL CONTACT, .119 TAIL LENGTH, ROW D	D
STD PRESS FIT SIGNAL CONTACT, .119 TAIL LENGTH, ROW C	C
STD PRESS FIT SIGNAL CONTACT, .119 TAIL LENGTH, ROW B	B
STD PRESS FIT SIGNAL CONTACT, .119 TAIL LENGTH, ROW A	A
MFBL PRESS FIT POWER CONTACT, .119 TAIL LENGTH	RP
STD PRESS FIT POWER CONTACT, .119 TAIL LENGTH	RS
DESCRIPTION	
IDENTIFIER	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: ORANDO L1 19NOV2009	NAME	
DIMENSIONS:		CHK: SUNY ZHAO 19NOV2009	RIGHT ANGLE RECEPTACLE AND SHORT END MODUAL MULTI-BEAM XLE	
INCHES		APVD: STEVEN YAO	SIZE	
		PRODUCT SPEC	CAGE CODE	
		108-2292	DRAWING NO	
		APPLICATION SPEC	RESTRICTED TO	
		114-13038	A100779	
MATERIAL		WEIGHT	C=6450882	
		CUSTOMER DRAWING	SCALE 4:1	
			SHEET 2 OF 4	
			REV A6	

PART NUMBER	ROWS		SIGNAL							POWER										
			6	5	4	3	2	1	P10	P9	P8	P7	P6	P5	P4	P3	P2	P1		
6450882-4	D		D	D	D	D	D	D												
	C		C	C	C	C	C													
	B		B	B	B	B	B													
	A		A	A	A	A	A													
10HDP + 24S																				

4805 (3/11)



Mouser Electronics

Authorized Distributor

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[6450882-2](#)