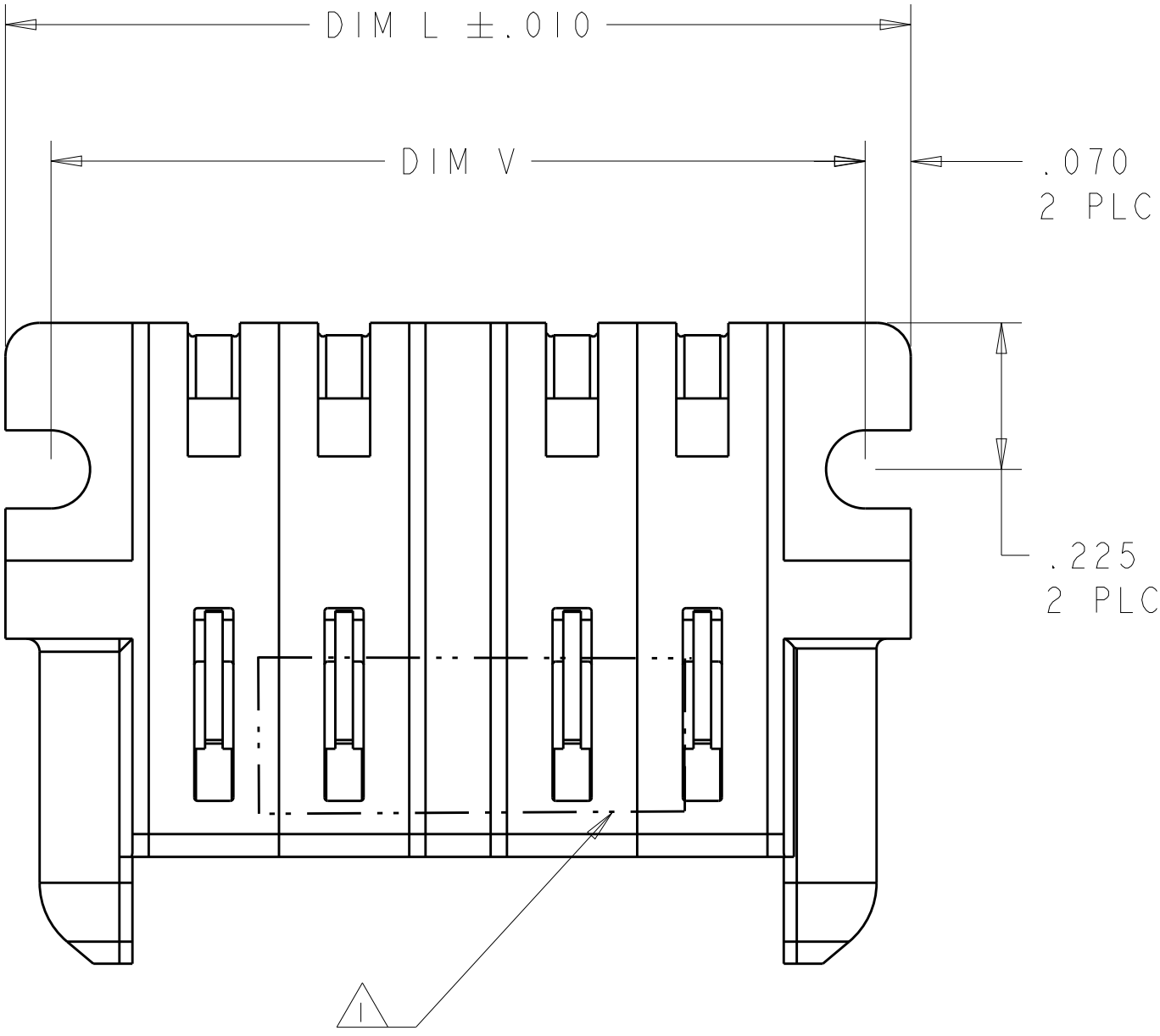
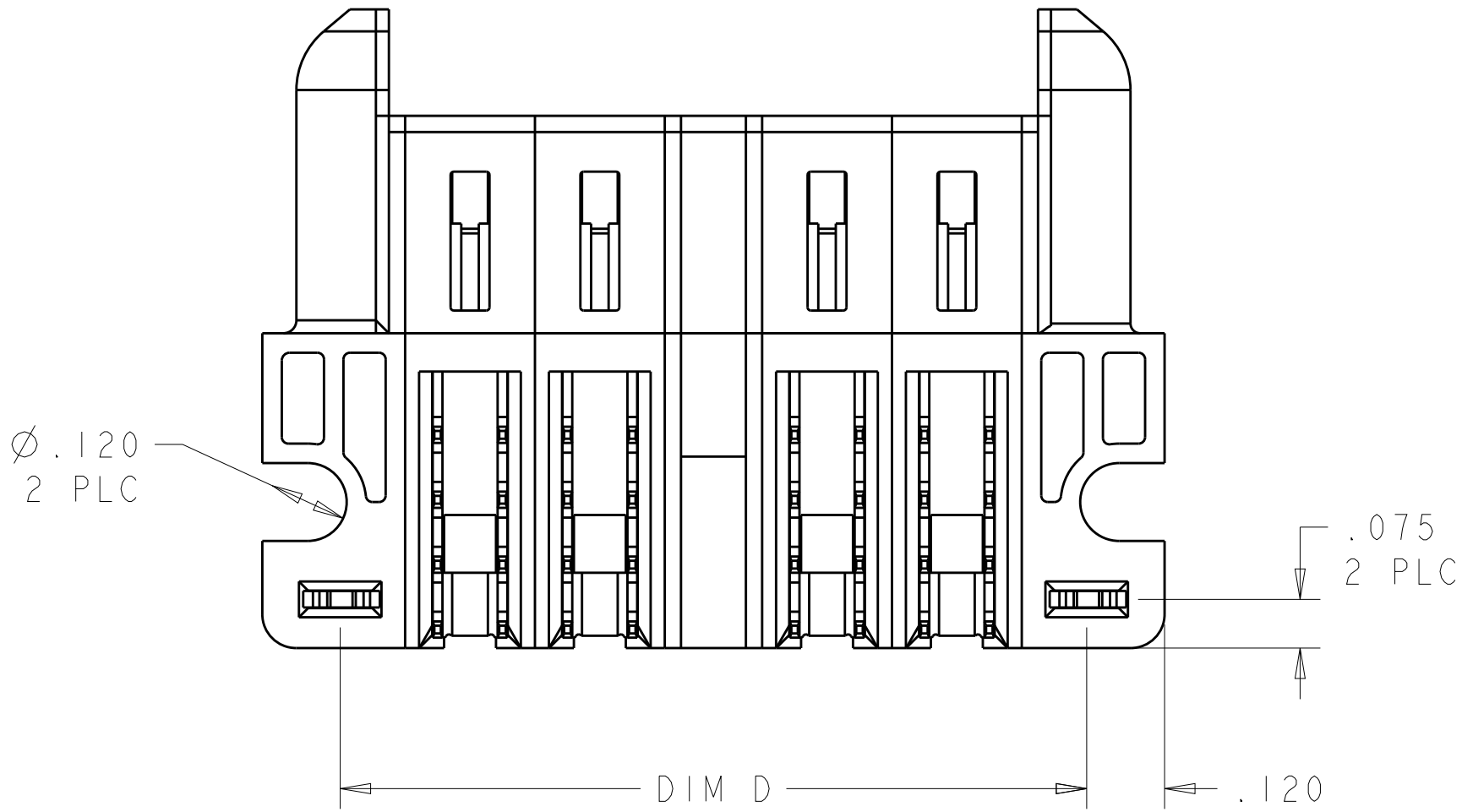
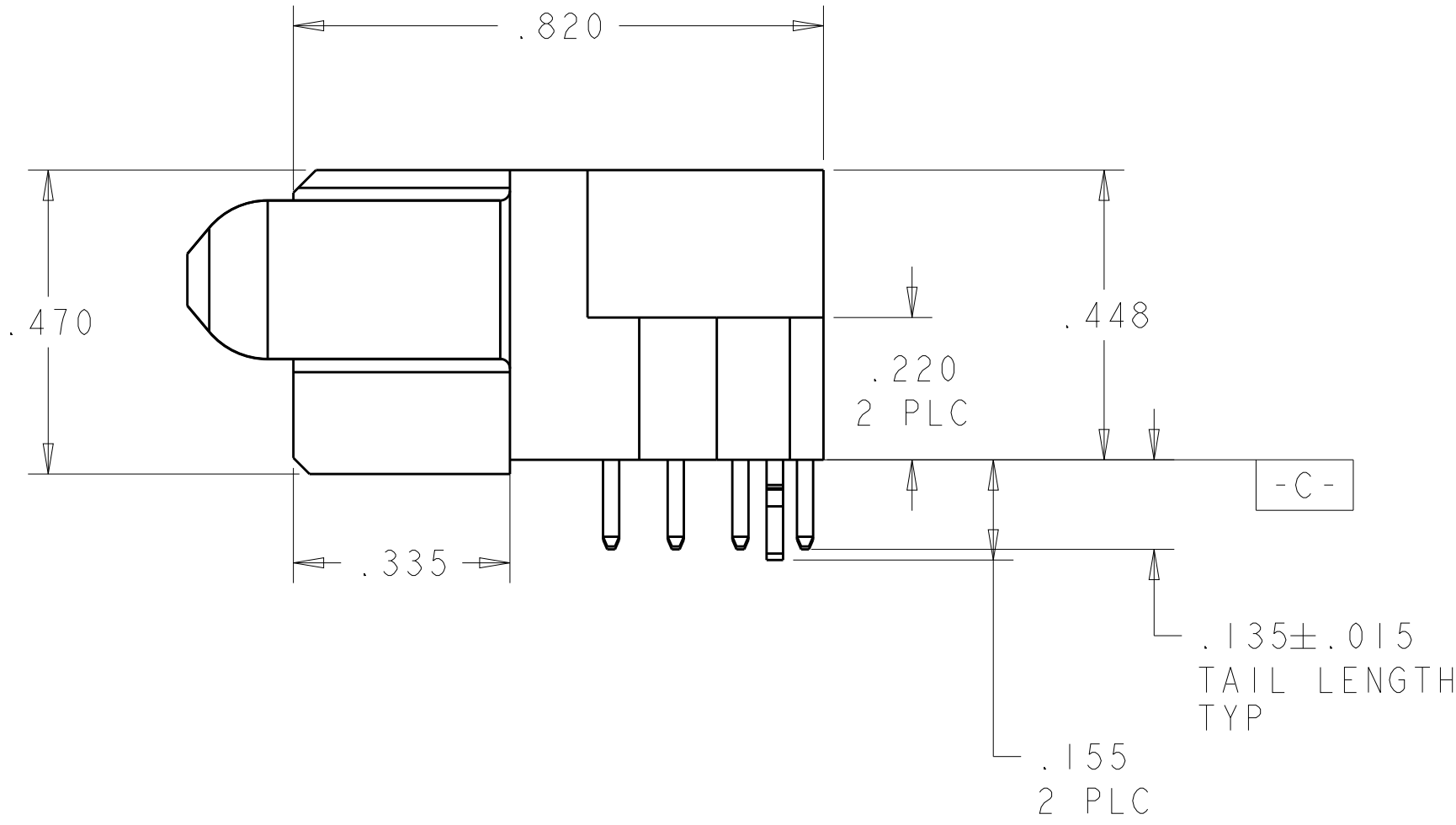
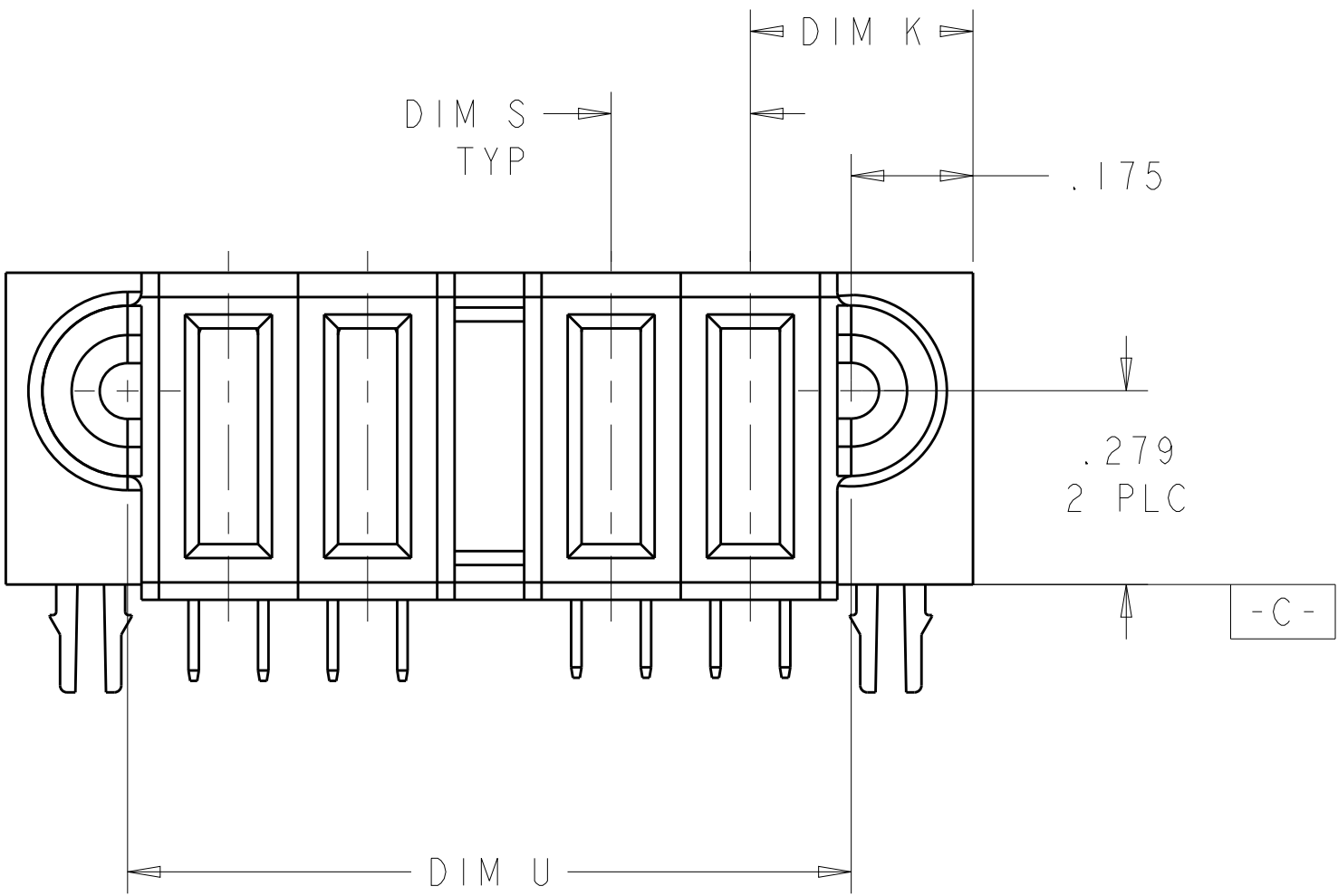


LOC		DIST		REVISIONS				
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD	
		B		REV PER ECR-11-017732	26AUG2011	CZ	SY	
		B1		ADDED THE DASH NUMBER -4	27JUL2012	ML	SZ	



- 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[1.151±0.025] DRILLED HOLES PLATED WITH .0003[0.008] MIN Sn
OVER .001[0.03] TO .003[0.08] Cu PLATING TO ACHIEVE A .040[1.02] DIA HOLE.
- 8 VARIABLE DIMENSIONS SHOWN ON PART VIEW



.250	1.440	1.300	1.090	1.200	.345	4P	6450873-4
△8	1.460	1.320	1.110	-	.3275△8	6 LP	6450873-3
.230△8	5.960	5.820	5.610	-	.2775△8	24 LP	6450873-2
.200	1.390	1.250	1.040	1.150	.320	4HDP	6450873-1
DIM S	DIM L	DIM V	DIM U	DIM D	DIM K	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T. LEE 10MAR2010	TE Connectivity	
DIMENSIONS: INCHES[MM]		CHK S. ZHAO 10MAR2010	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. ZHAO	RIGHT ANGLE RECEPTACLE WITH LP SHORT END MODUAL, SOLDER MULTI-BEAM XLE	
0 PLC ±.01 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.2°		PRODUCT SPEC 108-2292	SIZE	
MATERIAL		APPLICATION SPEC 114-13251	CAGE CODE	
FINISH		WEIGHT	DRAWING NO	
CUSTOMER DRAWING		SCALE 4:1	SHEET 1 OF 3	
		REV B2		

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

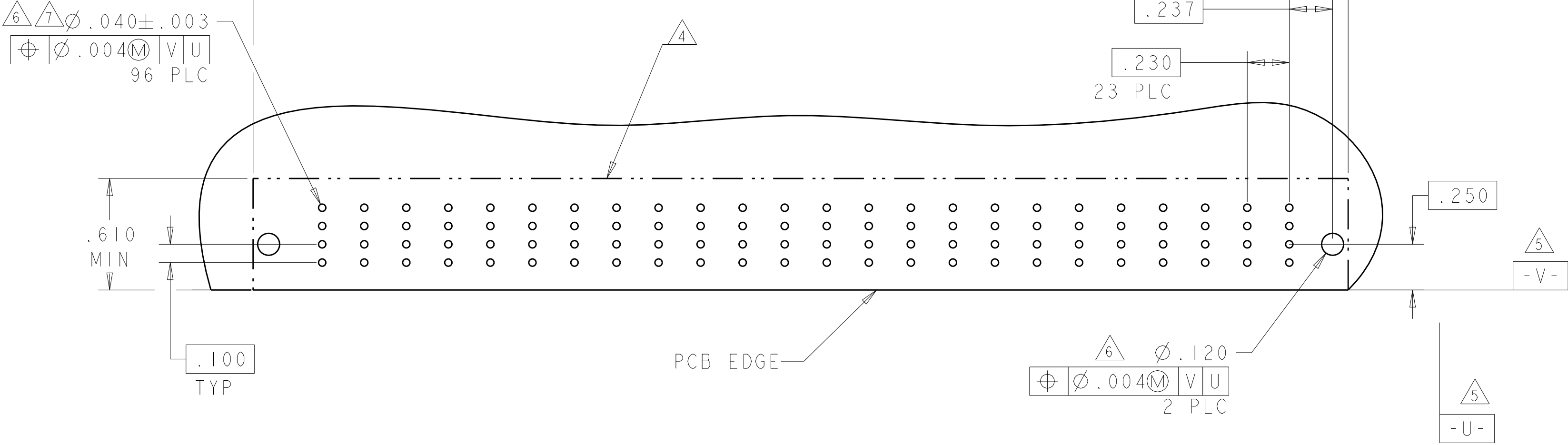
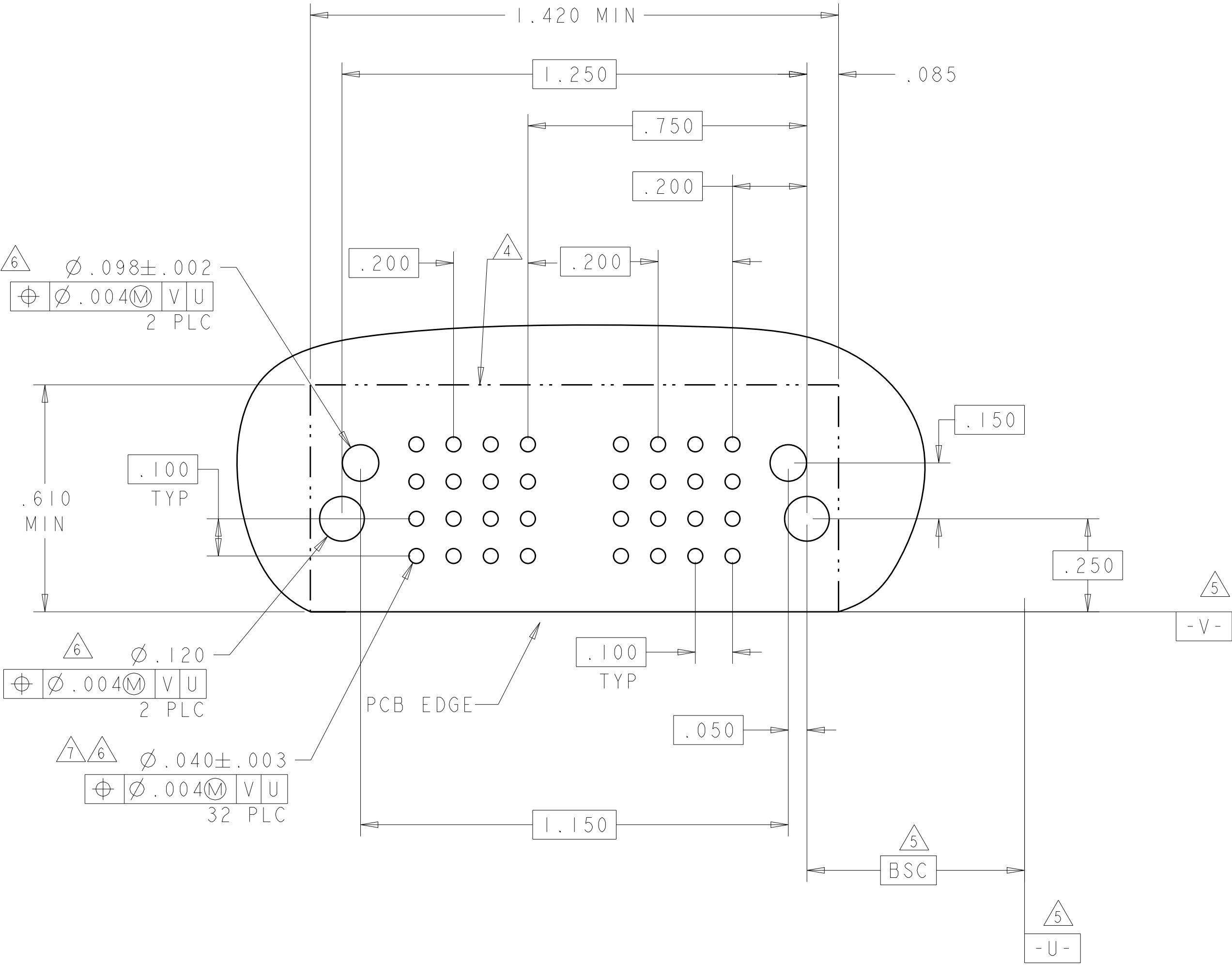
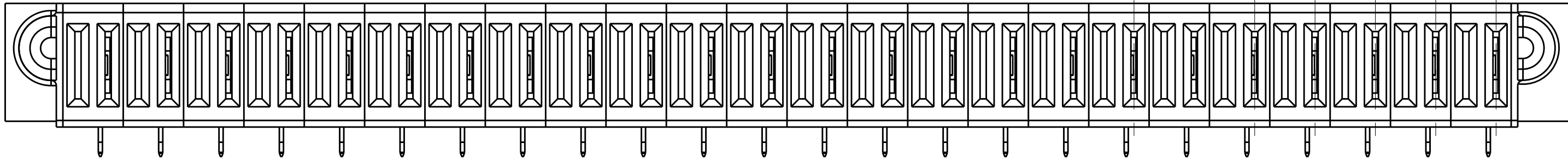
PART NUMBER	ROWS		POWER				
			P4	P3	P2	P1	
6450873-1	D		RA	RA	RA	RA	
	C						
	B						
4HDP	A	HD					HD

0.350

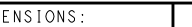
PART NUMBER	ROWS		LOW POWER																									
			LP24	LP23	LP22	LP21	LP20	LP19	LP18	LP17	LP16	LP15	LP14	LP13	LP12	LP11	LP10	LP9	LP8	LP7	LP6	LP5	LP4	LP3	LP2	LP1		
6450873-2	D		LM	LM	LM	LM	LM	LM	LM	LM	LM	LM	LM	LM	LM	LM	LM	LM	LM	LM	LM	LM	LM	LM	LM	LM		
	C																											
	B																											
	A																											
24 LP																												

DIM S
TYP

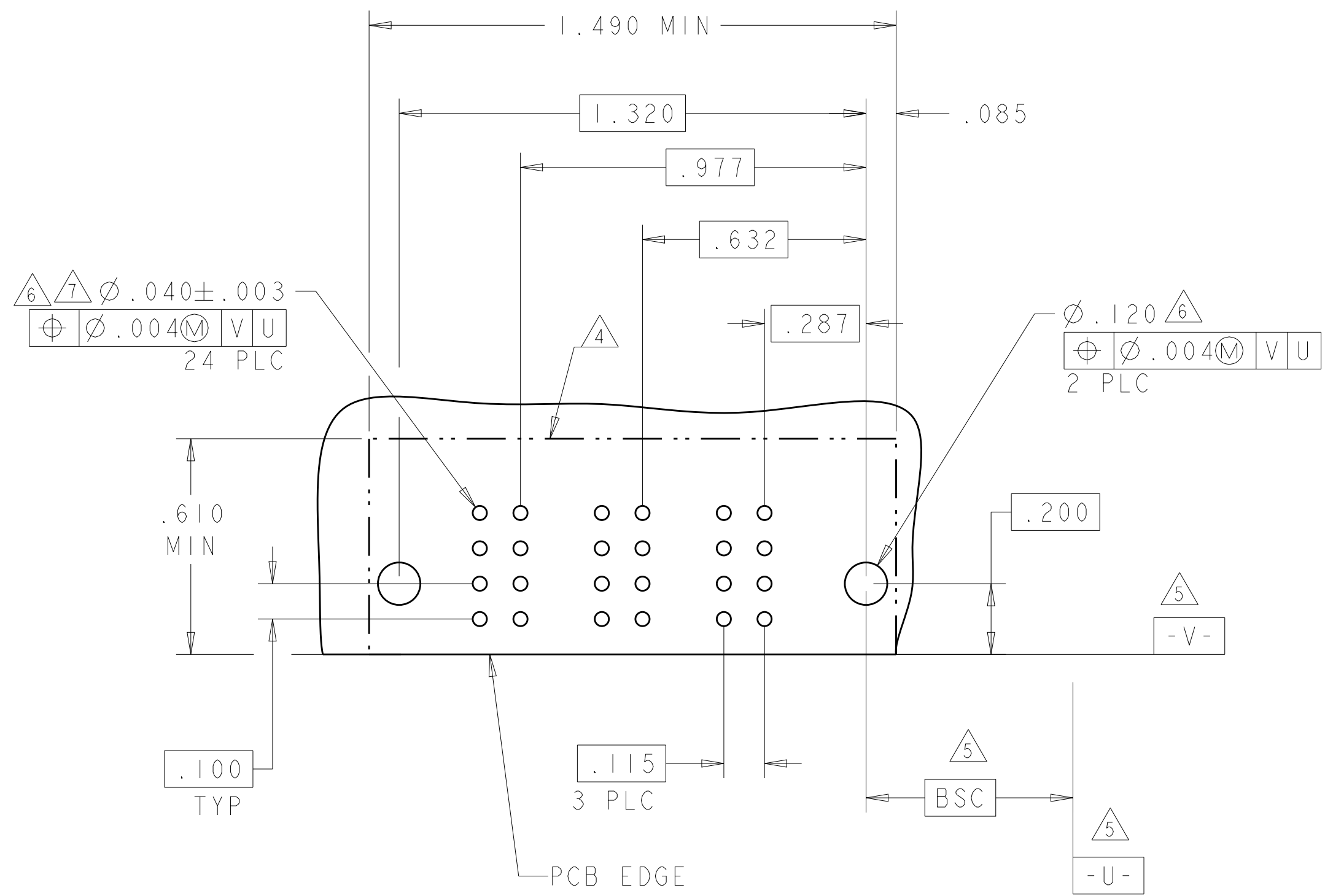
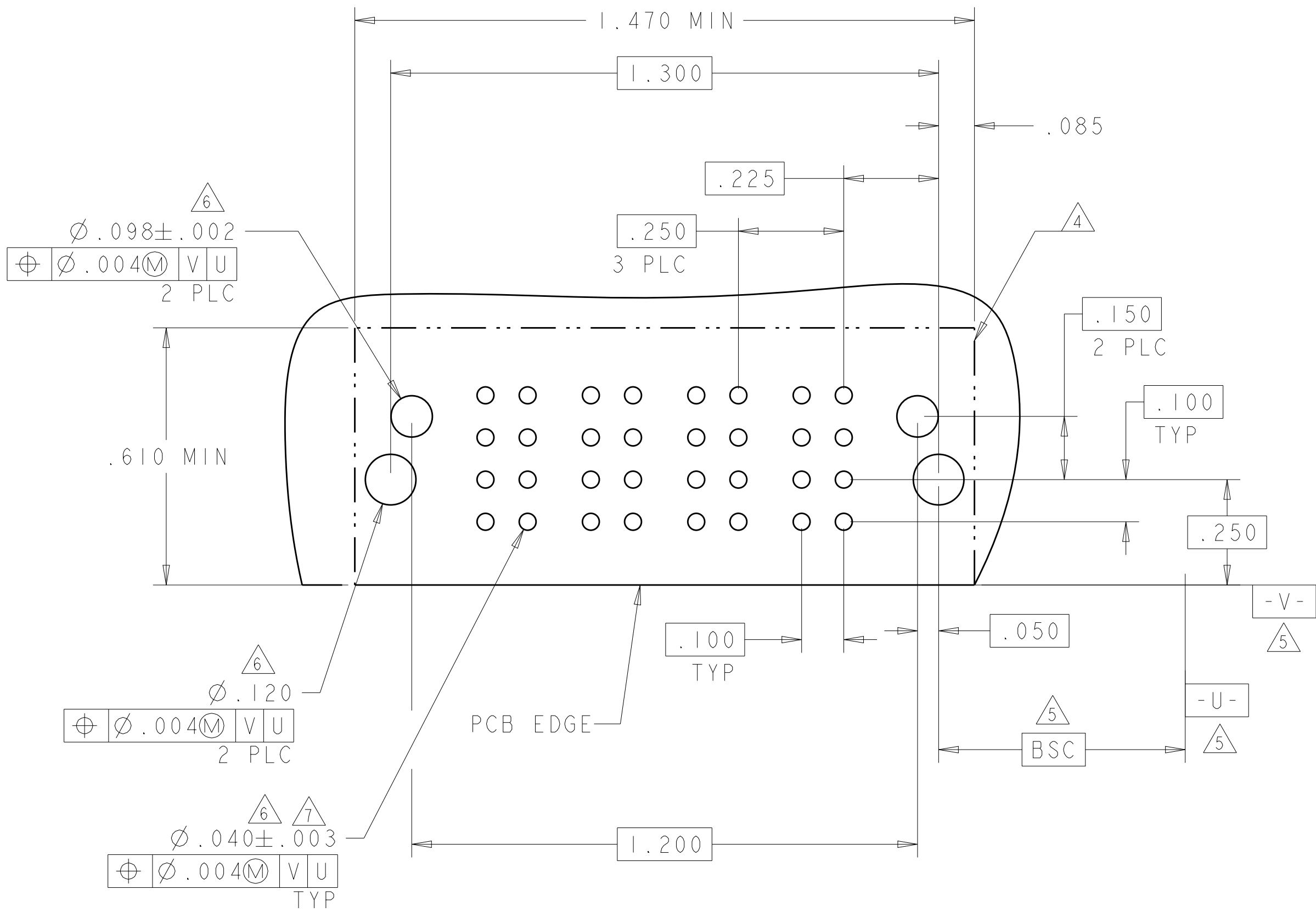
DIM K



LOWER POWER CONTACT, .135 TAIL LENGTH	LM
POWER CONTACT, MFB L, .135 TAIL LENGTH	RA
POWER CONTACT, STD, .135 TAIL LENGTH	RM
HOLD DOWN	HD
DESCRIPTION	IDENTIFIER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T. LEE 10MAR2010	 TE Connectivity			
DIMENSIONS: INCHES[MM]		CHK S. ZHAO 10MAR2010				
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME RIGHT ANGLE RECEPTACLE WITH LP SHORT END MODULAR, SOLDER MULTI-BEAM XLE	SIZE CAGE CODE DRAWING NO A100779C6450873	RESTRICTED TO -	
	0 P L/C ±.01	APVD S. ZHAO				PRODUCT SPEC 108-2292 APPLICATION SPEC 114-13251
	1 P L/C ±.01	MATERIAL -				
	2 P L/C .005					
	7 P L/C ±.0020					
ANGLES FINISH	±.005		WEIGHT -			
CUSTOMER DRAWING		SCALE 4:1 SHEET 2 OF 3 REV B2				

PART NUMBER	ROWS		POWER				
			P4	P3	P2	P1	
6450873-4	D	C	RM	RM	RM	RM	D
	C						
	B						
	A						
		HD					HD
4P							



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN LLEE 10MAR2010	 TE Connectivity		
DIMENSIONS: INCHES[MM]		CHK S.ZHAO 10MAR2010			
	TOD FRANCES UNLESS OTHERWISE SPECIFIED:		NAME RIGHT ANGLE RECEPTACLE WITH LP SHORT END MODULAR, SOLDER MULTI-BEAM xLc		
	1 P/LC	±			APVD S.ZHAO
	2 P/LC	±			PRODUCT SPEC
	3 P/LC	±.01			108-2292
	4 P/LC	±.005			APPLICATION SPEC
5 P/LC	±.0020	114-13251	SIZE		
6 P/LC ANGLES		±°	CAGE CODE		
FINISH		WEIGHT	DRAWING NO.		
-		-	A100779G-6450873		
-		-	RESTRICTED TO		
-		-	REV B2		
CUSTOMER DRAWING			SCALE	4:1	
			SHEET	3 OF 3	