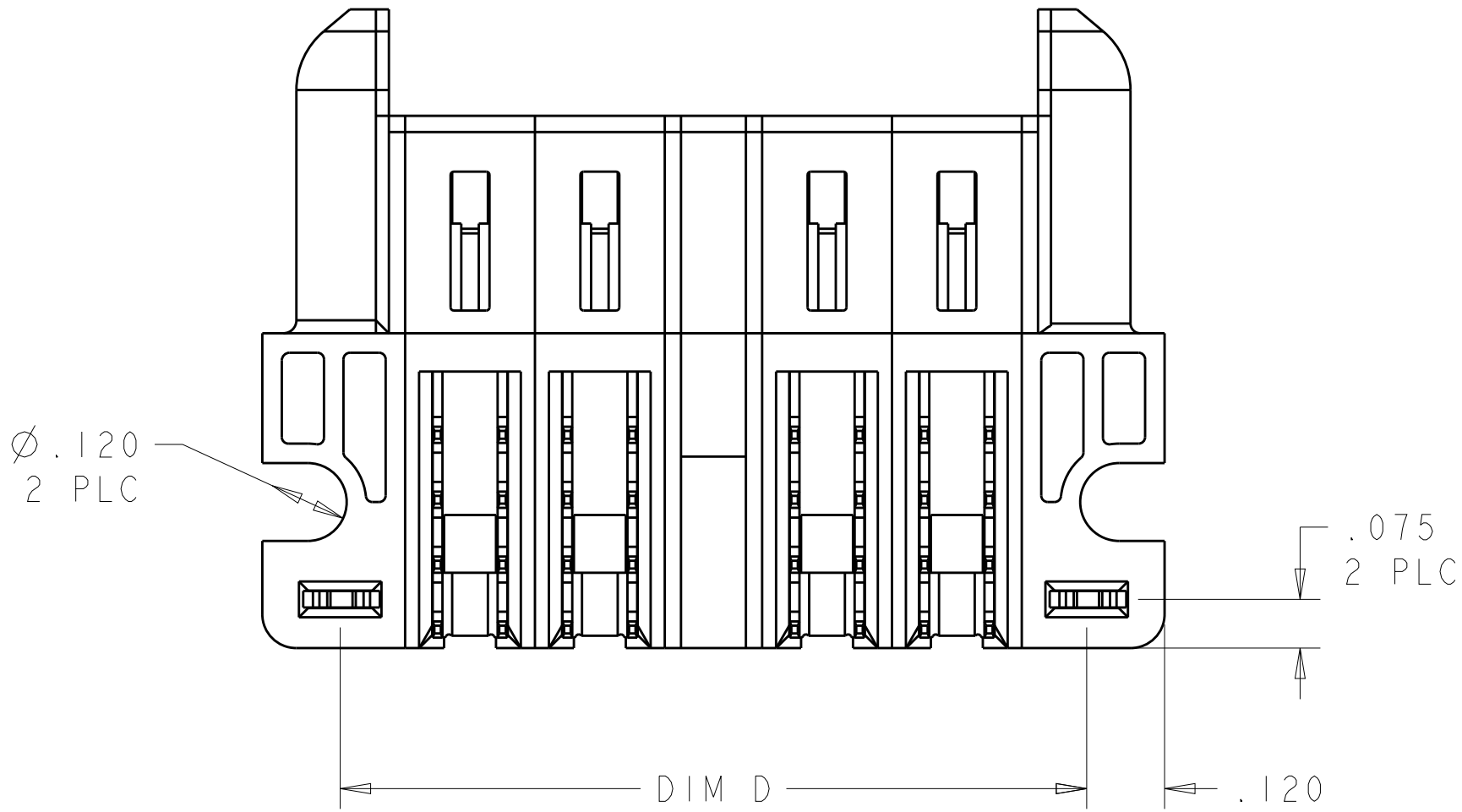
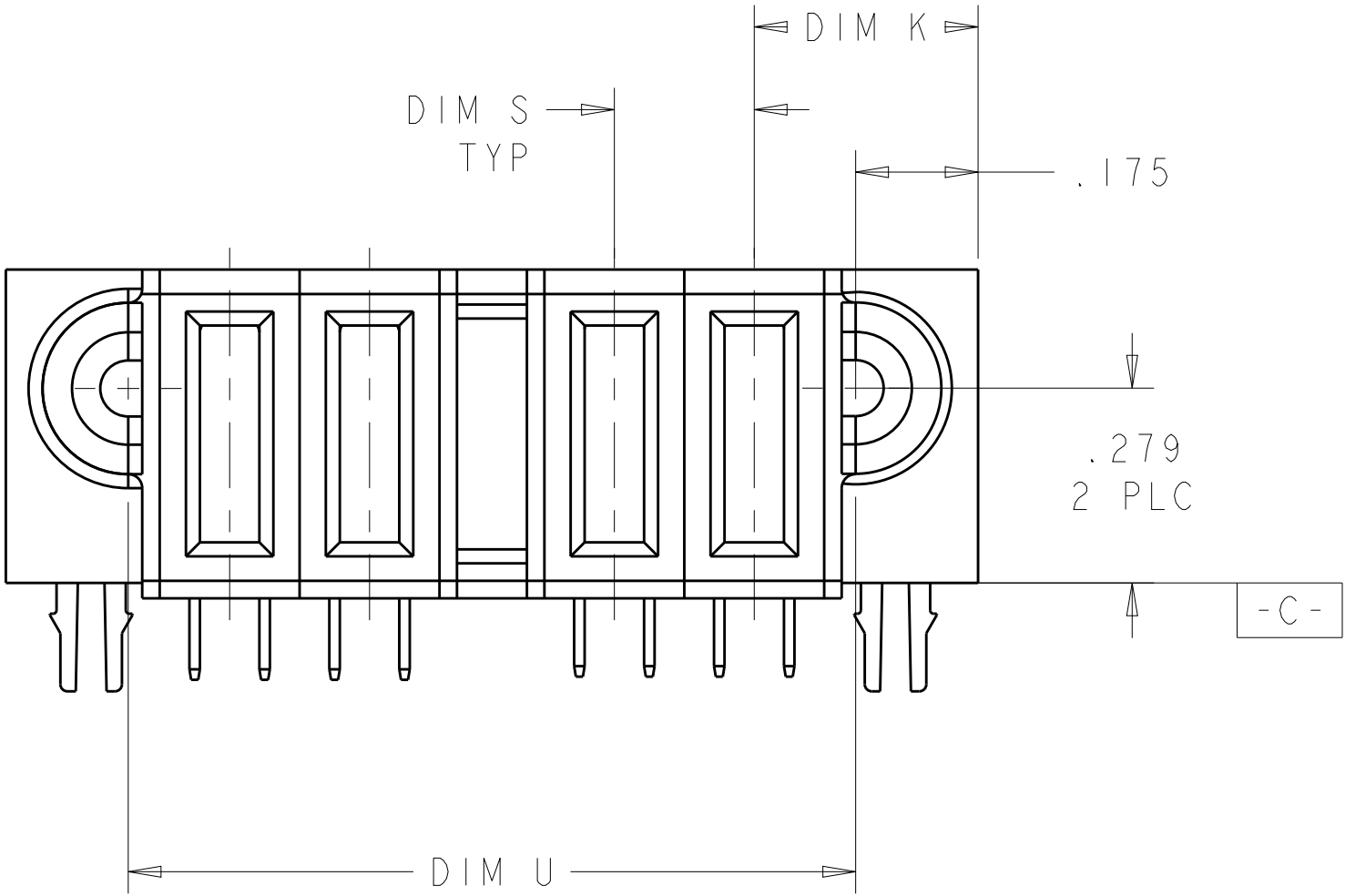
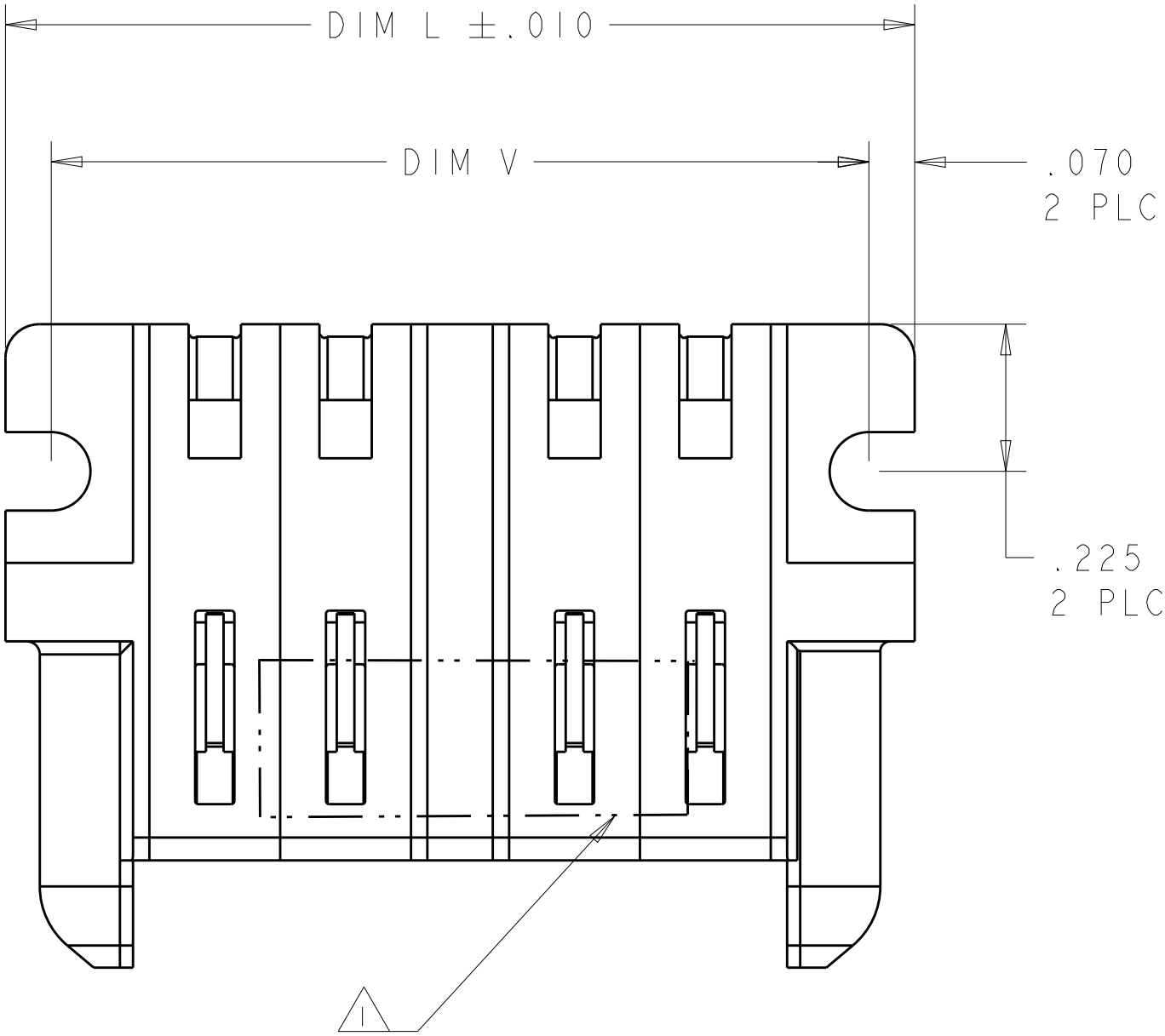
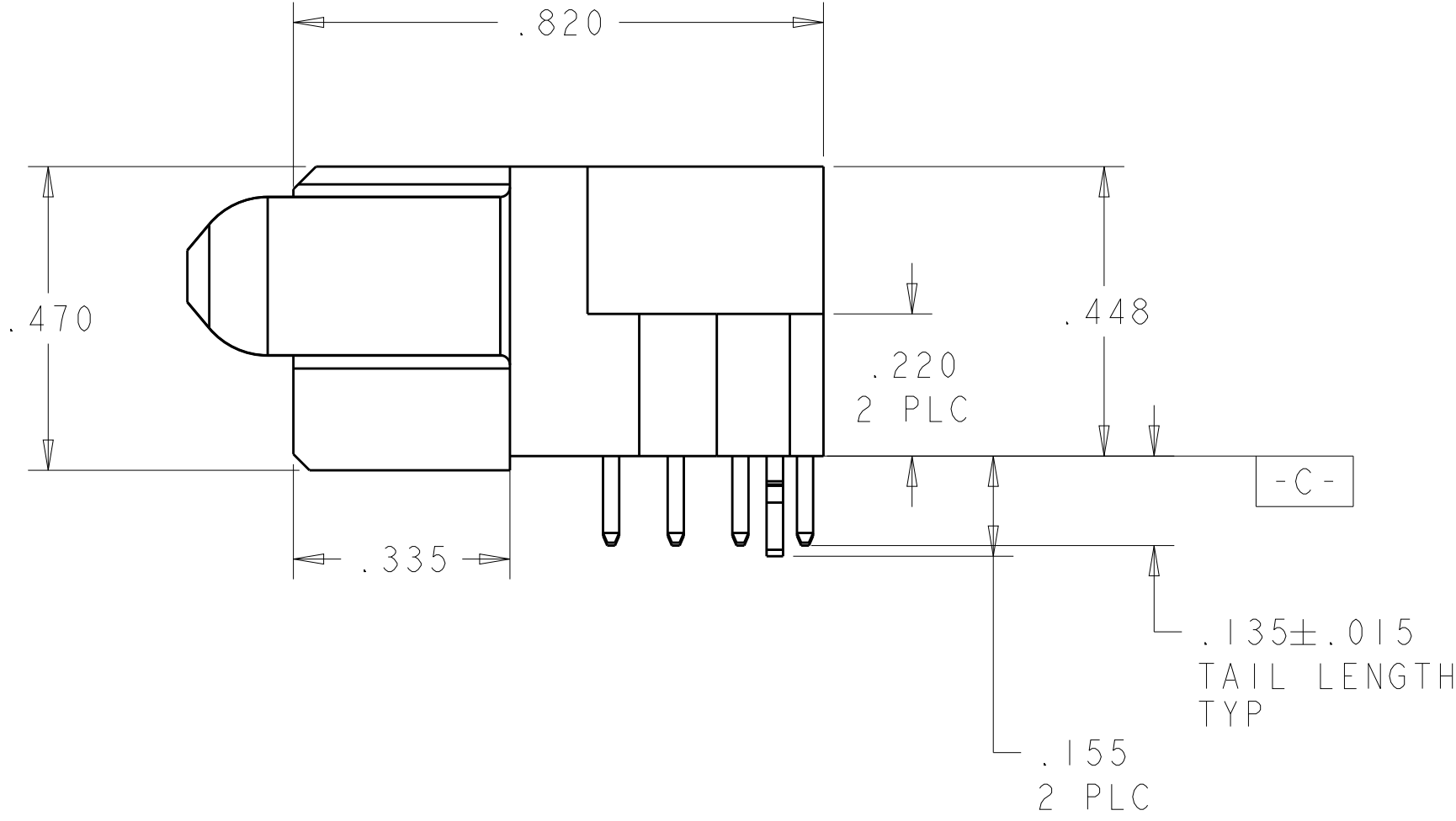


LOC		DIST		REVISIONS				
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD	
		B		REV PER ECR-11-017732	26AUG2011	CZ	SY	
		B1		ADDED THE DASH NUMBER -4	27JUL2012	ML	SZ	



- 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 - $.0453 \pm .0010$ [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
$\varnothing .230$ 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	NAME	
DIMENSIONS: INCHES[MM]		CHK S. ZHAO 10MAR2010	TE Connectivity	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. ZHAO	RIGHT ANGLE RECEPTACLE WITH LP SHORT END MODUAL, SOLDER MULTI-BEAM XLE	
0 PLC $\pm .$ 1 PLC $\pm .01$ 2 PLC $\pm .01$ 3 PLC $\pm .005$ 4 PLC $\pm .0020$ ANGLES $\pm 2^\circ$		PRODUCT SPEC 108-2292	SIZE A1	
MATERIAL 2		APPLICATION SPEC 114-13251	CAGE CODE 6450873	
FINISH 3		WEIGHT -	RESTRICTED TO B2	
CUSTOMER DRAWING		SCALE 4:1	SHEET 1 OF 3	

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

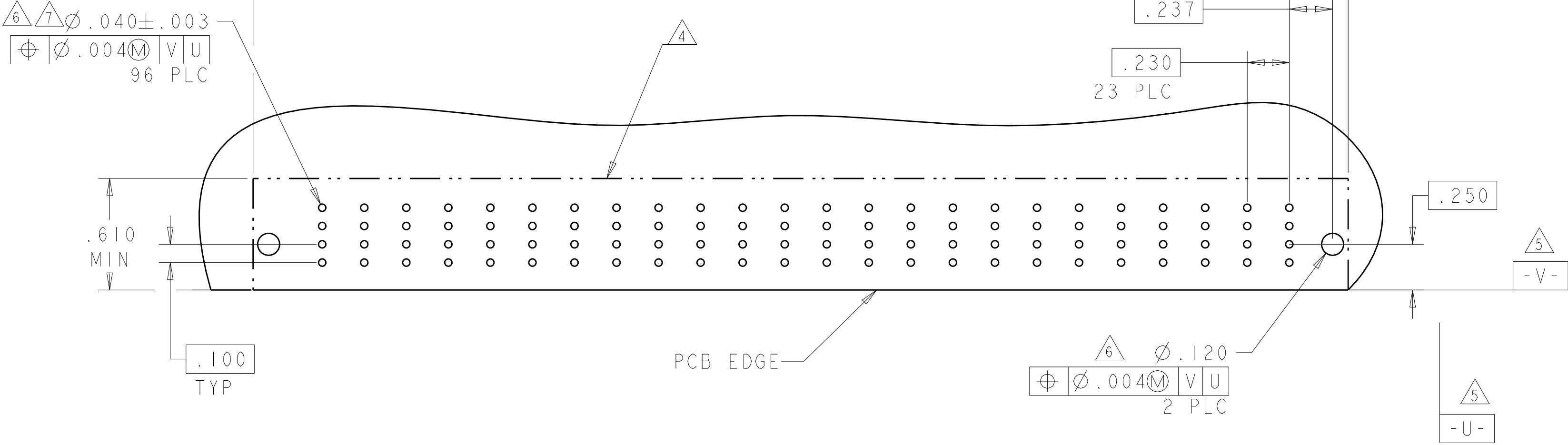
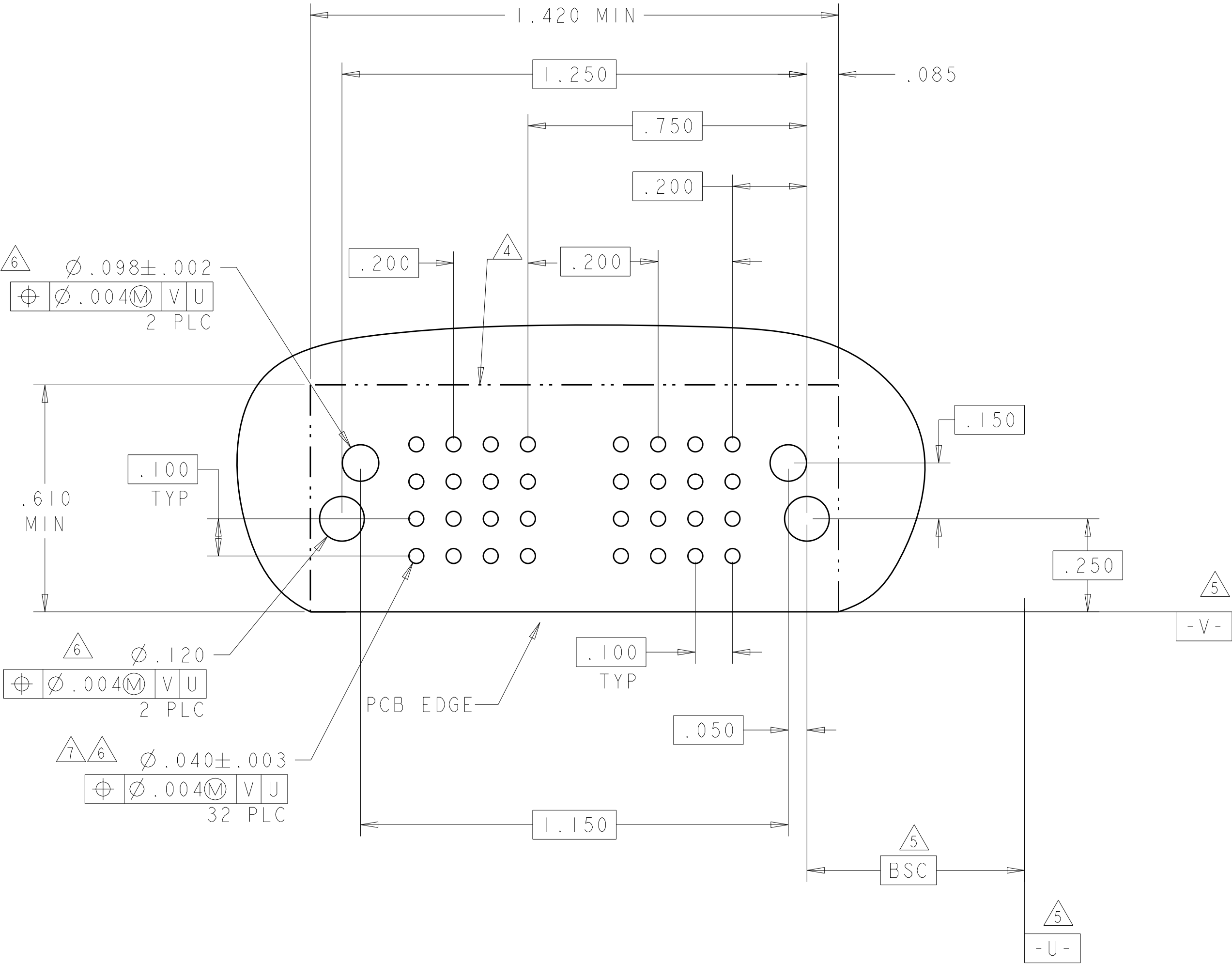
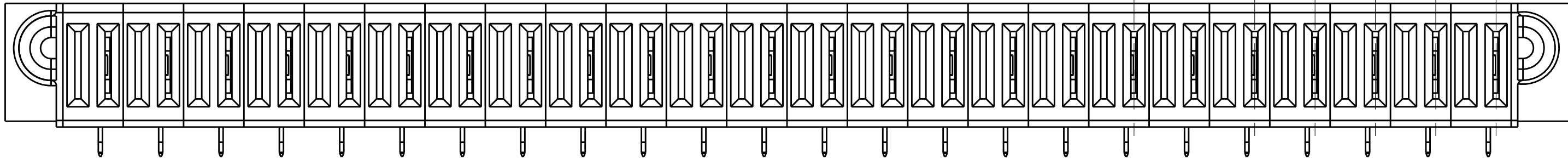
PART NUMBER	ROWS		POWER				
			P4	P3	P2	P1	
6450873-1	D		RA	RA	RA	RA	
	C						
	B						
4HDP	A	HD					HD

0.350

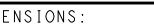
PART NUMBER	ROWS		LOW POWER																									
			LP24	LP23	LP22	LP21	LP20	LP19	LP18	LP17	LP16	LP15	LP14	LP13	LP12	LP11	LP10	LP9	LP8	LP7	LP6	LP5	LP4	LP3	LP2	LP1		
6450873-2	D		LM	LM	LM	LM	LM	LM	LM	LM	LM	LM	LM	LM	LM	LM	LM	LM	LM	LM	LM	LM	LM	LM	LM	LM		
	C																											
	B																											
	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:	APVD S. ZHAO	NAME	RIGHT ANGLE RECEPTACLE WITH LP SHORT END MODULAR, SOLDER MULTI-BEAM XLE						
		PRODUCT SPEC								
	MATERIAL	108-2292	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO				
		APPLICATION SPEC								
	FINISH	114-13251	A100779	C6450873						
		WEIGHT								
CUSTOMER DRAWING			SCALE	4:1	SHEET	2	OF	3	REV	B2

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

