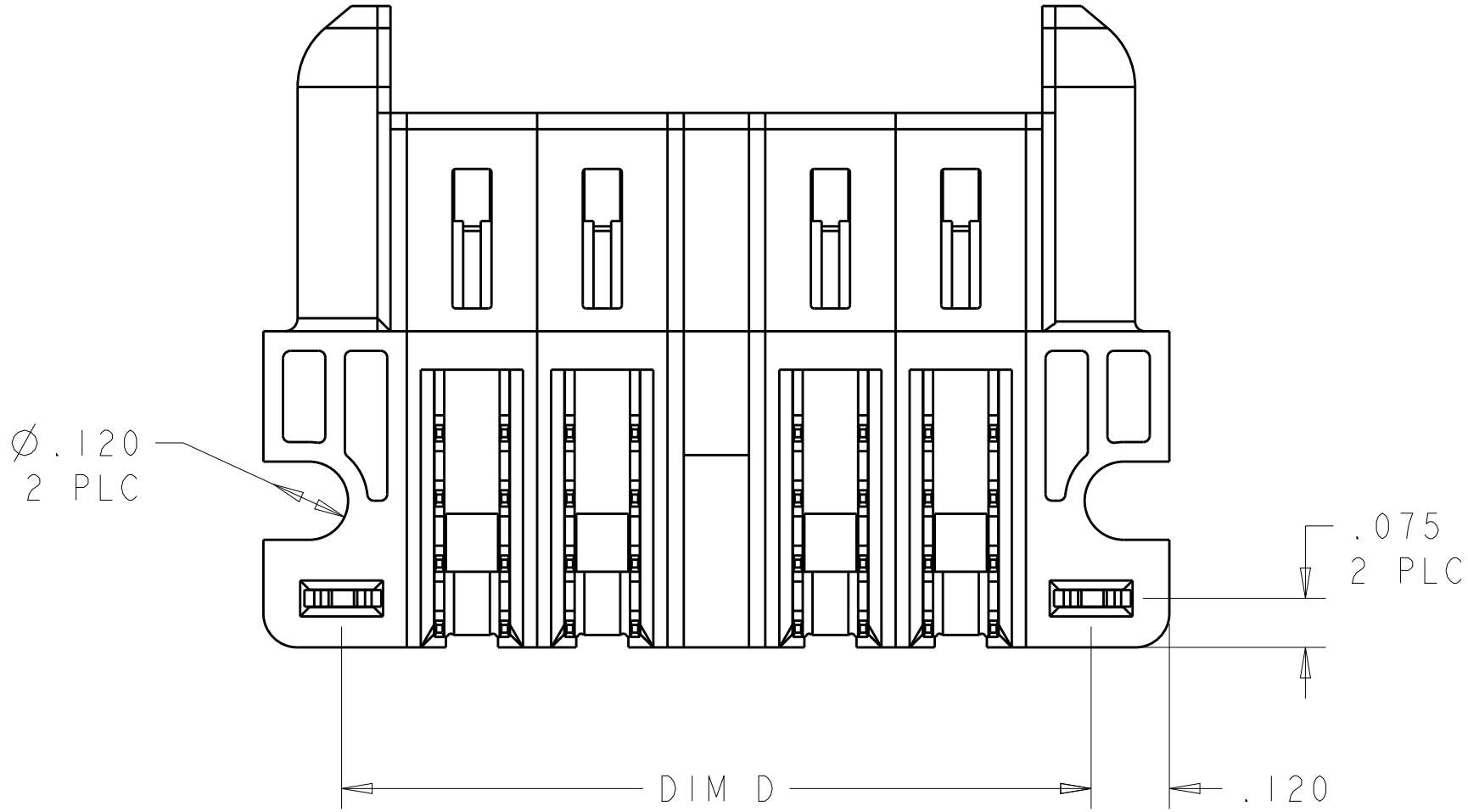
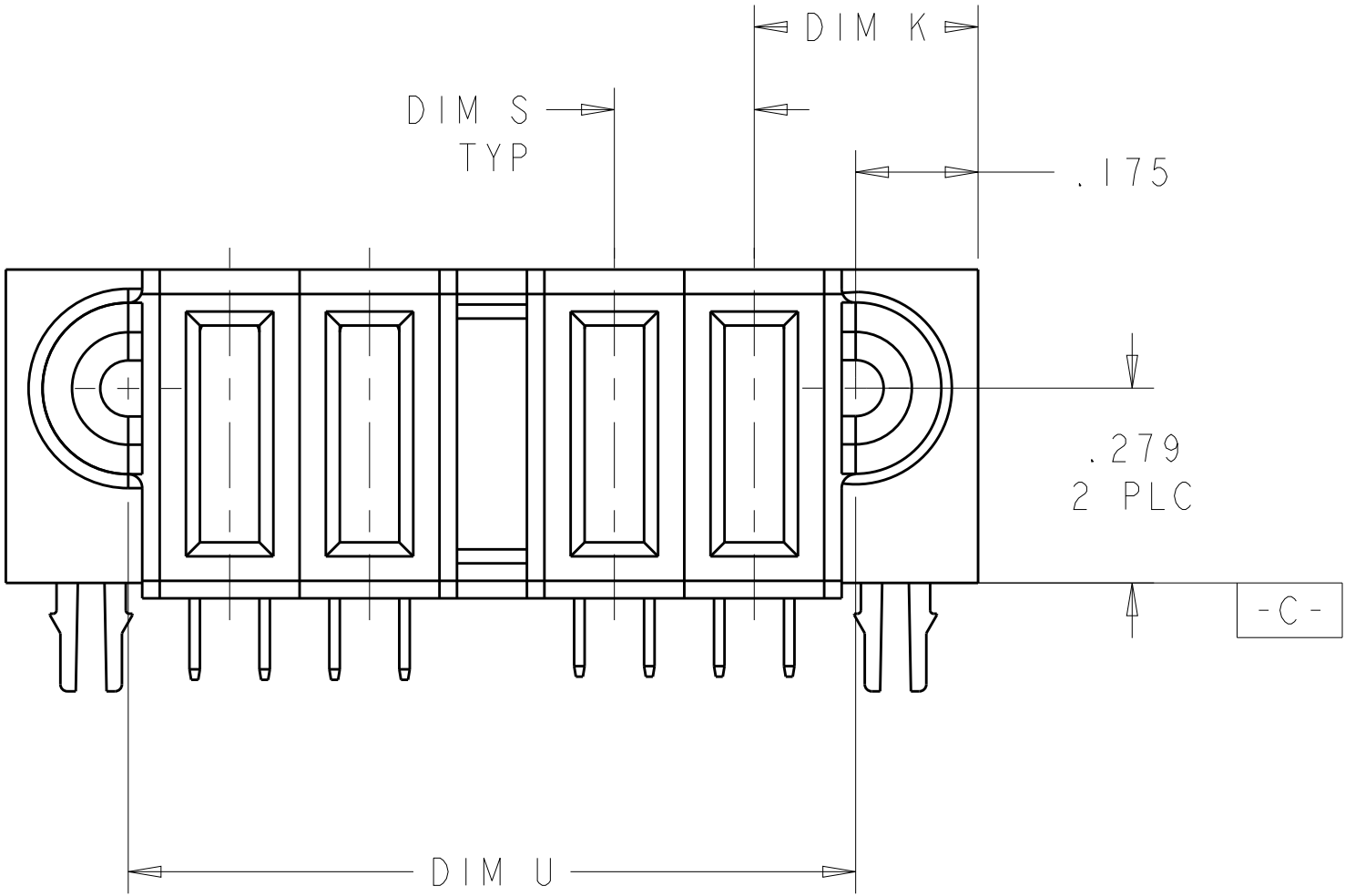
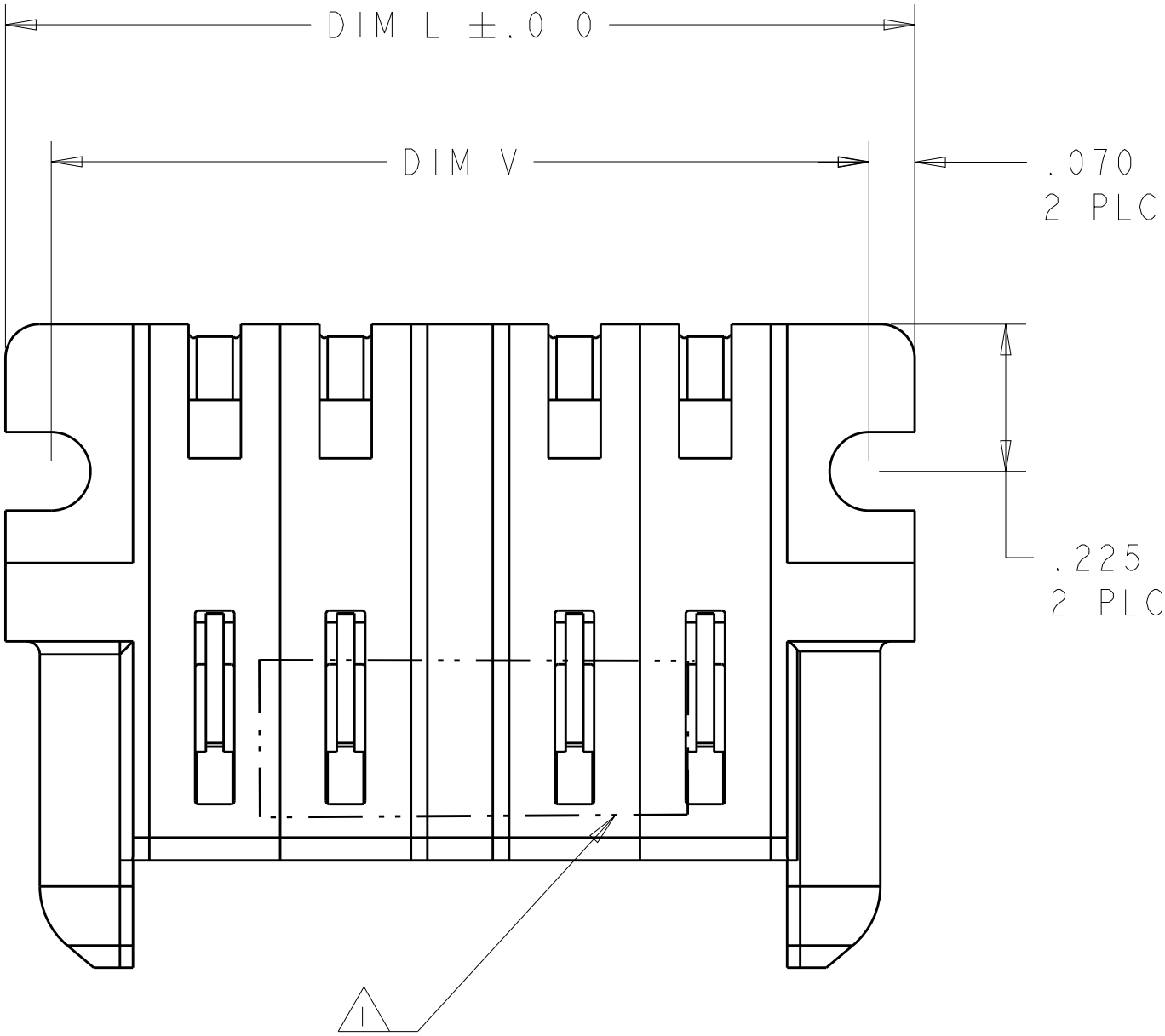
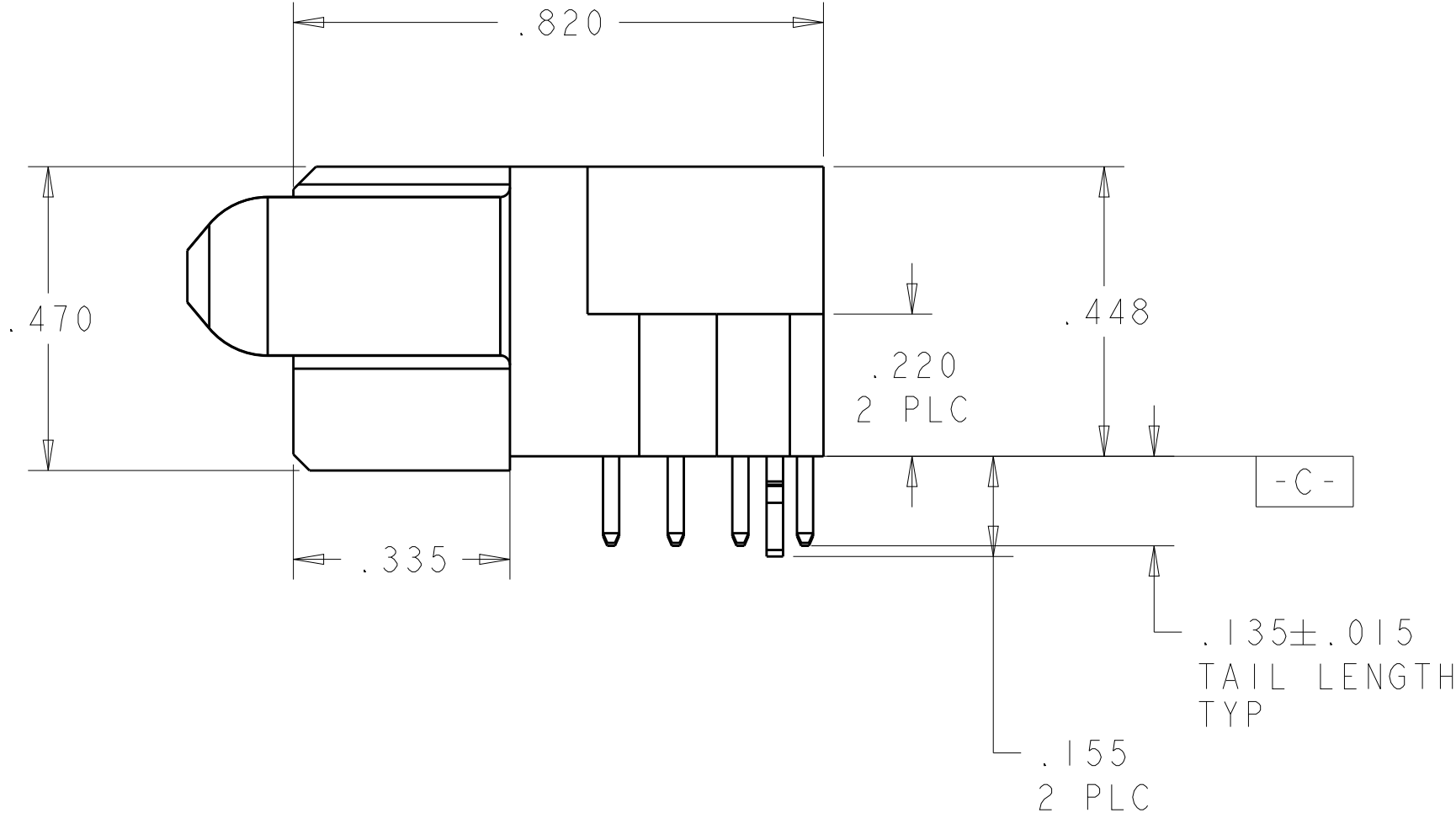


LOC		DIST		REVISIONS				
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD	
		B		REV PER ECR-11-017732	26AUG2011	CZ	SY	
		B1		ADDED THE DASH NUMBER -4	27JUL2012	ML	SZ	



- 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				
TOLERANCES UNLESS OTHERWISE SPECIFIED:				APVD S. ZHAO				
0 PLC ±.01 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.2° FINISH				PRODUCT SPEC 108-2292 APPLICATION SPEC 114-13251 WEIGHT -				
MATERIAL 2				NAME RIGHT ANGLE RECEPTACLE WITH LP SHORT END MODUAL, SOLDER MULTI-BEAM XLE				RESTRICTED TO -
CUSTOMER DRAWING				SIZE A1				
				CAGE CODE 6450873				REV B2
				DRAWING NO 100779				
				SCALE 4:1				SHEET 1 OF 3

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

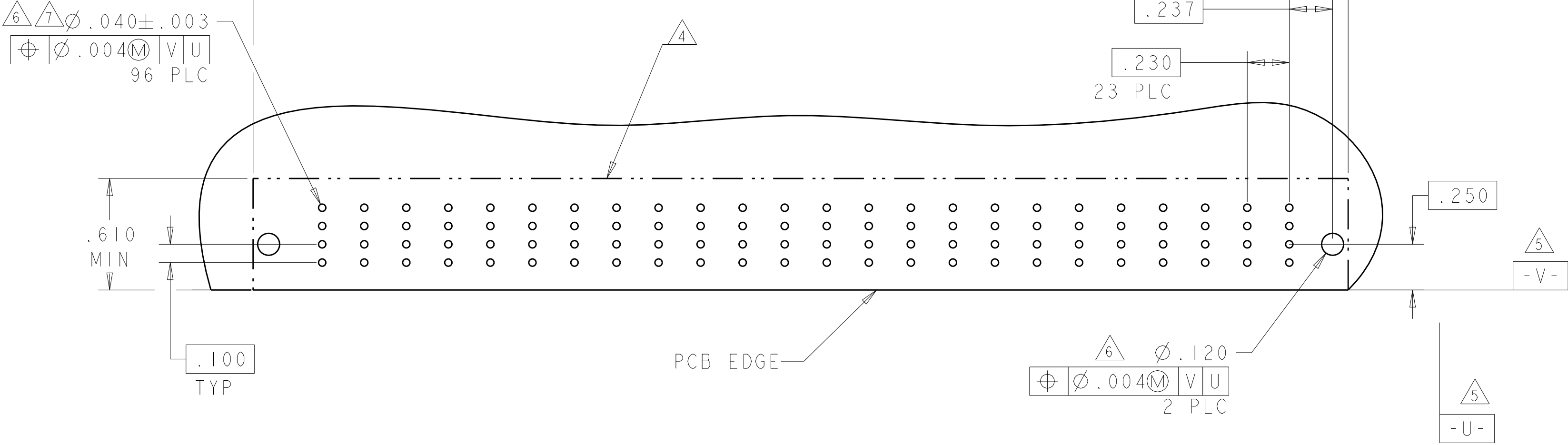
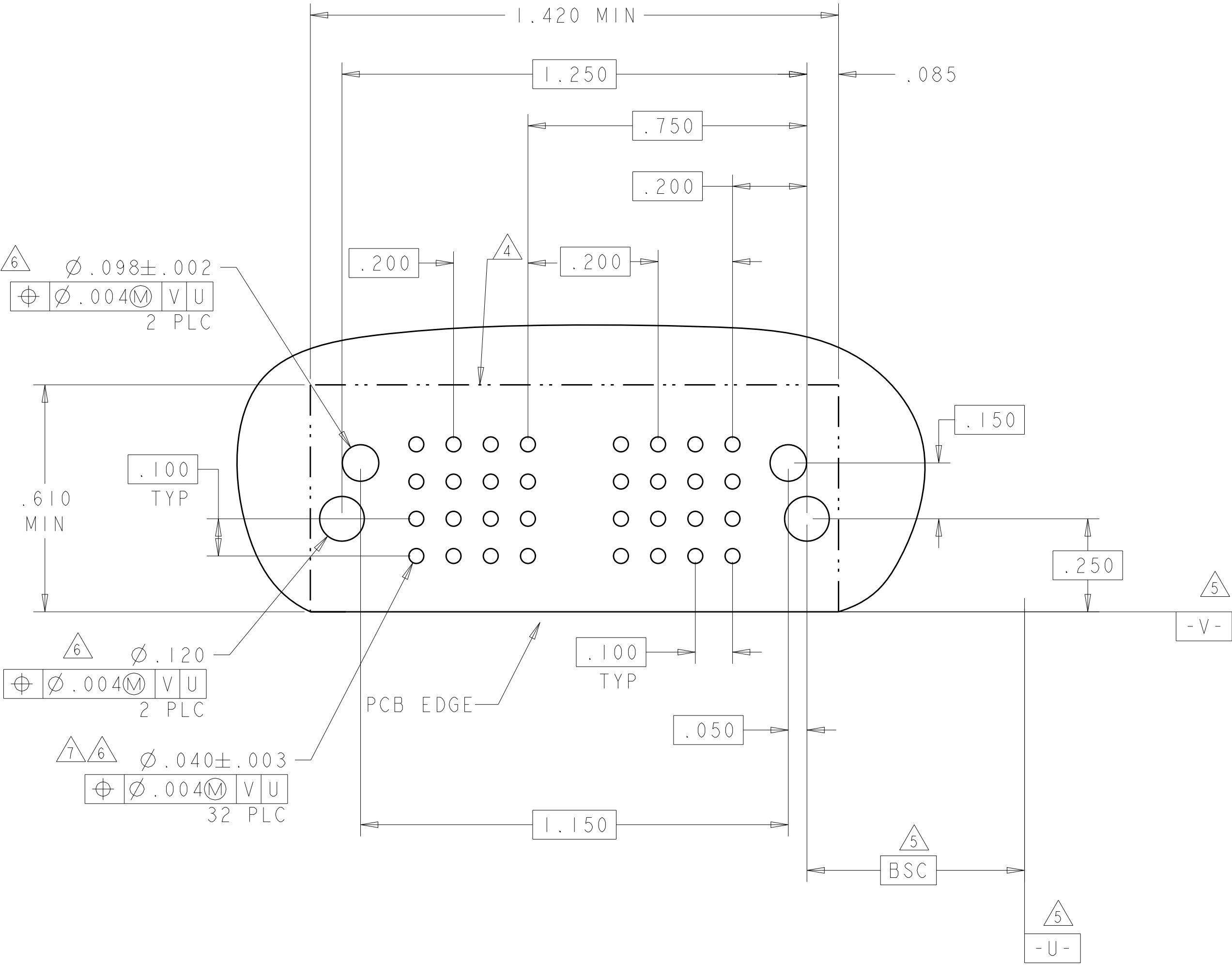
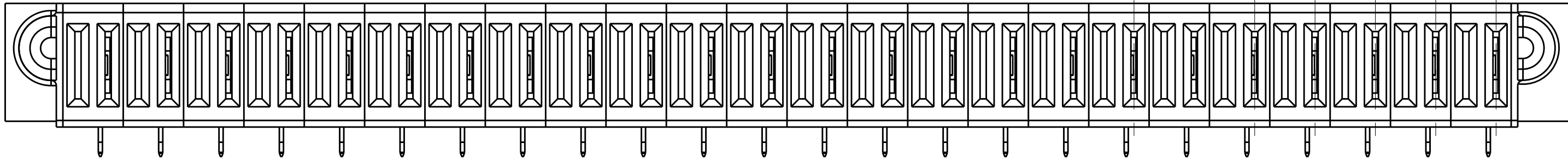
PART NUMBER	ROWS		POWER				
			P4	P3	P2	P1	
6450873-1	D		RA	RA	RA	RA	
	C						
	B						
4HDP	A	HD					HD

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		
DIMENSIONS: INCHES[MM]		CHK S. ZHAO 10MAR2010	NAME	
		APVD S. ZHAO	PRODUCT SPEC	
			APPLICATION SPEC	
MATERIAL		FINISH	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						

