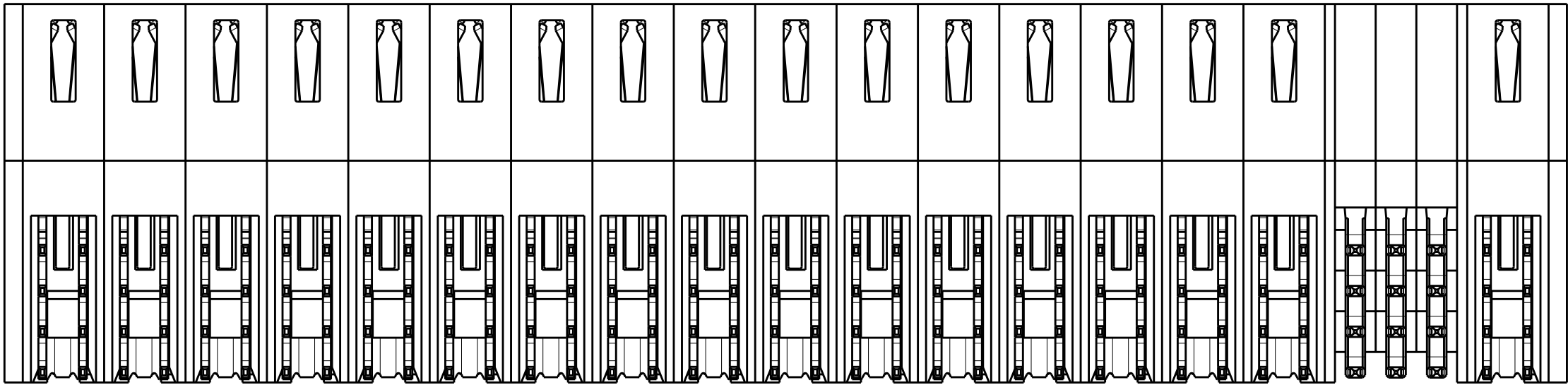
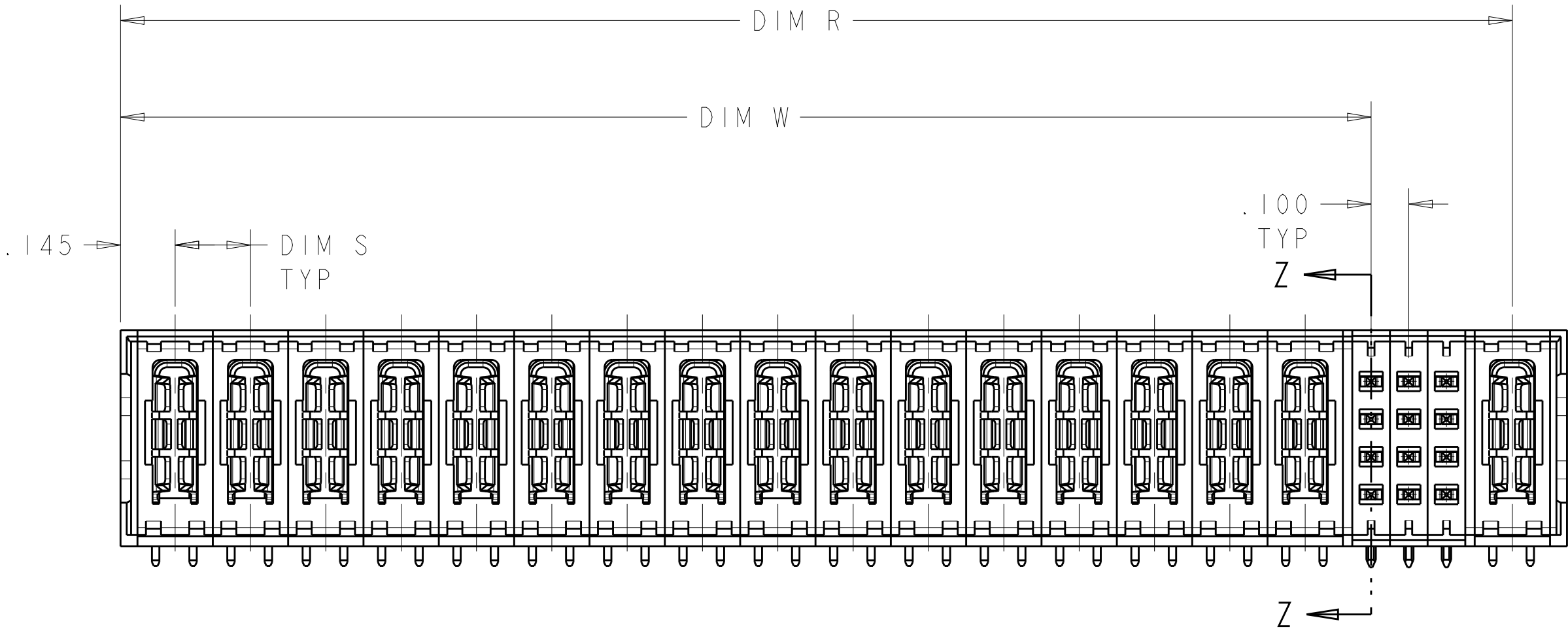
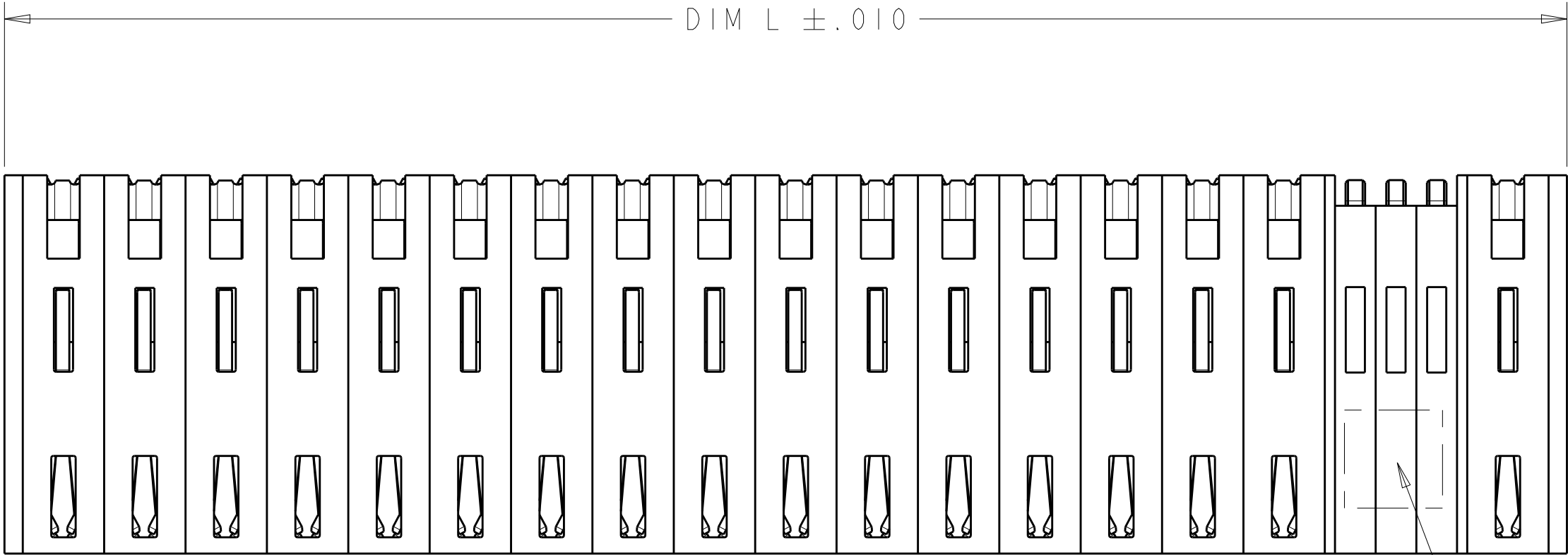
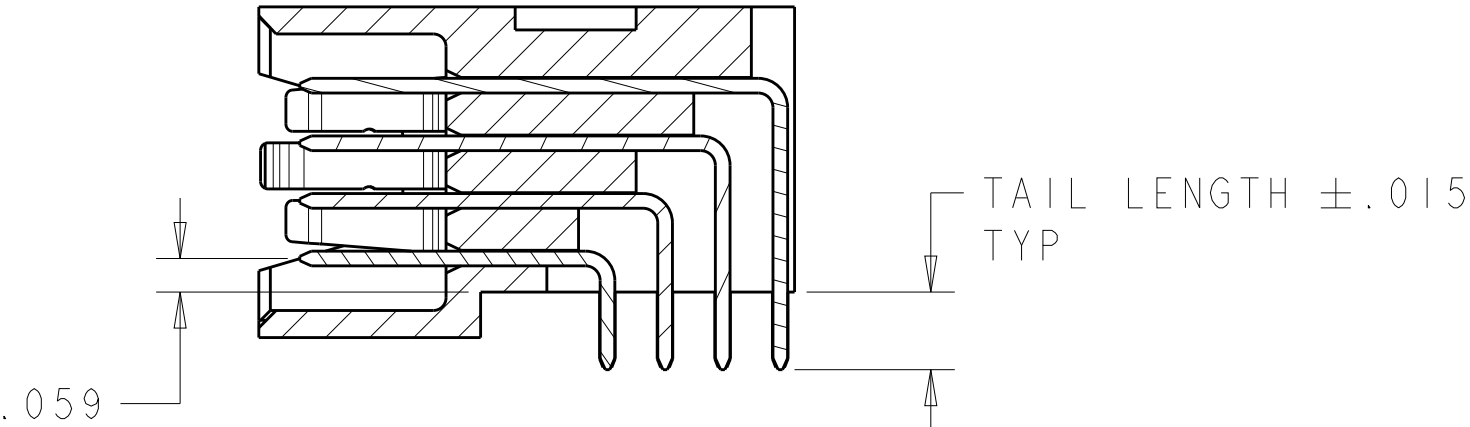
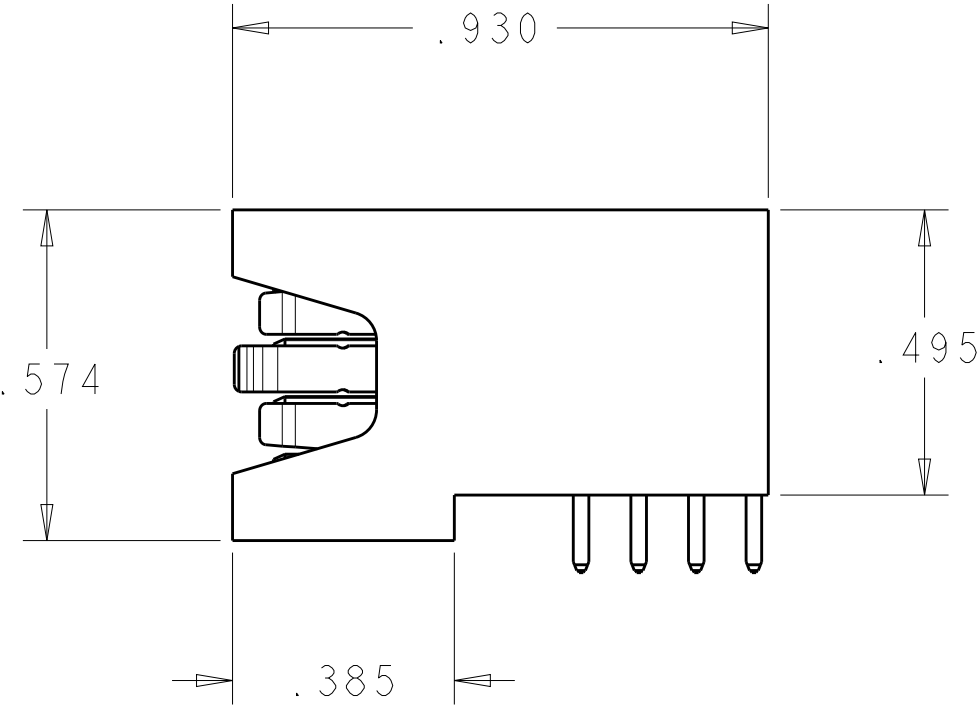


LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A1	ADDED DASH NUMBER -6	2NOV2011	LW	SZ



- 1 "AMP" PART NUMBER AND DATE CODE TO BE MARKED IN AREA SHOWN.
PARTS 2.00 OR LESS MAYBE MARKED ON BOTH SIDES.
- 2 MATERIAL: HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UL94 V-O
POWER CONTACT - HIGH CONDUCTIVITY COPER 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 - ALL HOLE DIMENSIONS ARE FINISHED HOLE SIZES
- 7 PCB - .0453±.0010 DRILLED HOLES. PLATED WITH .0003 MIN Sn OVER
.001 TO .003 Cu PLATING TO ACHIEVE A .040 DIA. HOLE
- 8 PLEASE REFER TO PARTS VIEW FOR DETAIL DIMENTIONS.



SECTION Z-Z

A1	8	-	-	-	-	-	2ACP+8S+4ACP+16S+2ACP+12S+2ACP	6450839-6
	8	-	-	-	-	-	12P	6450839-4
	8	-	-	-	-	-	44S+14P+40S	6450839-3
	8	-	-	-	-	-	4S+17HDP+8S	6450839-2
	8	-	-	-	-	-	8S+27P+8S	6450839-1
		DIM S	DIM R	DIM W	DIM K	DIM L	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN	T. YU	15OCT2008	TE Connectivity	
				CHK	S. ZHAO	15OCT2008		
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	S. YAO	-	NAME	
INCHES				PRODUCT SPEC		-		
				APPLICATION SPEC		-	SIZE	
				WEIGHT		-		
MATERIAL		FINISH		CUSTOMER DRAWING		-	SCALE	
						-	4:1	
						-	SHEET	
						-	1 OF	
						-	5	
						-	REV	
						-	A2	

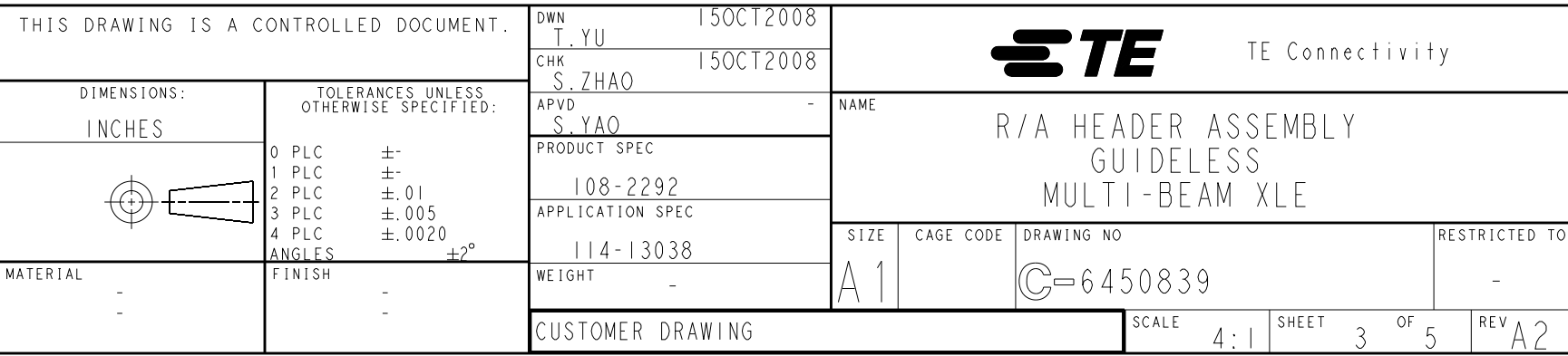
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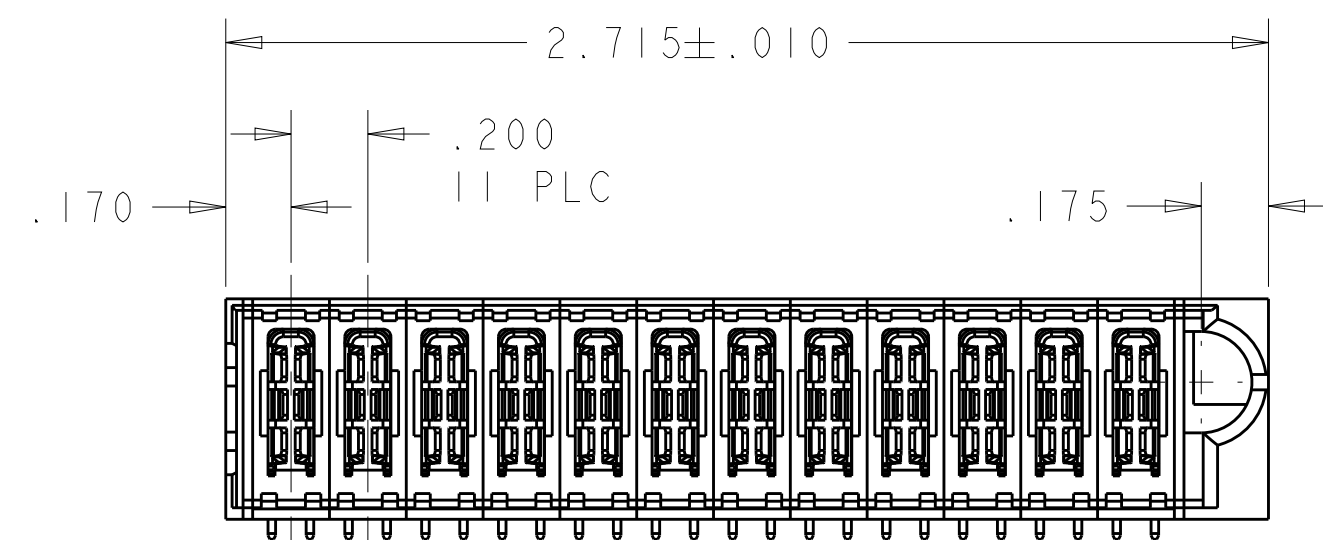
TM	STD .135 TAIL LENGTH, SOLDER TAIL
CODE	TAIL LENGTH
POWER CONTACT	

THIS DRAWING IS A CONTROLLED DOCUMENT.										DWN		150C12008				TE Connectivity					
										L YU		150C12008									
										CHK		S ZHAO									
DIMENSIONS: INCHES 										TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±°											
										S YAO											
										NAME		R/A HEADER ASSEMBLY									
										PRODUCT SPEC		GUIDELESS									
										108-2292		MULTI-BEAM XLE									
										APPLICATION SPEC											
										114-13038											
										WEIGHT											
										CUSTOMER DRAWING											
MATERIAL		-		FINISH		-		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO		-					
-		-		-		-		A 1				C=6450839									
										SCALE		4:1		SHEET		2		OF 5			
																				REV A2	



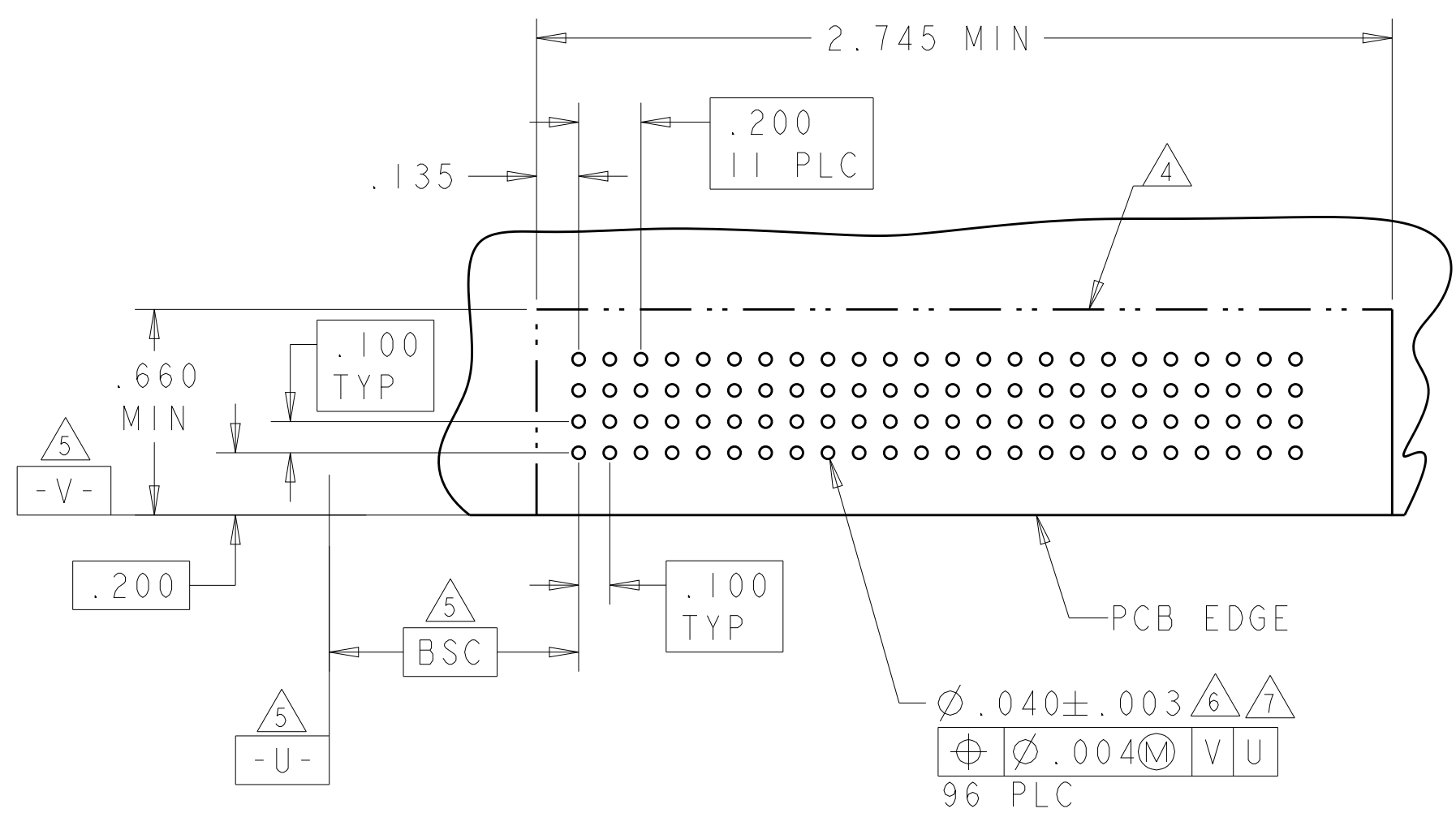
PART NUMBER	ROWS	S	POWER																SIGNAL		
		I	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	P13	P14	P15	P16	P17	2	3
6450839-2	D	J																		J	J
	C	K	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	TM	K	N	
	B	N																	N	K	
	A	S																	S	S	
4S + 17HDP + 8S																					





PART NUMBER: 6450839-4

ASSY PART NUMBER	POWER											
	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12
6450839-4	TW	TW	TW	TW	TW	TW	TW	TW	TW	TW	TW	TW
12P												



AI



RECOMMENDED PCB LAYOUT

4805 (3/11)