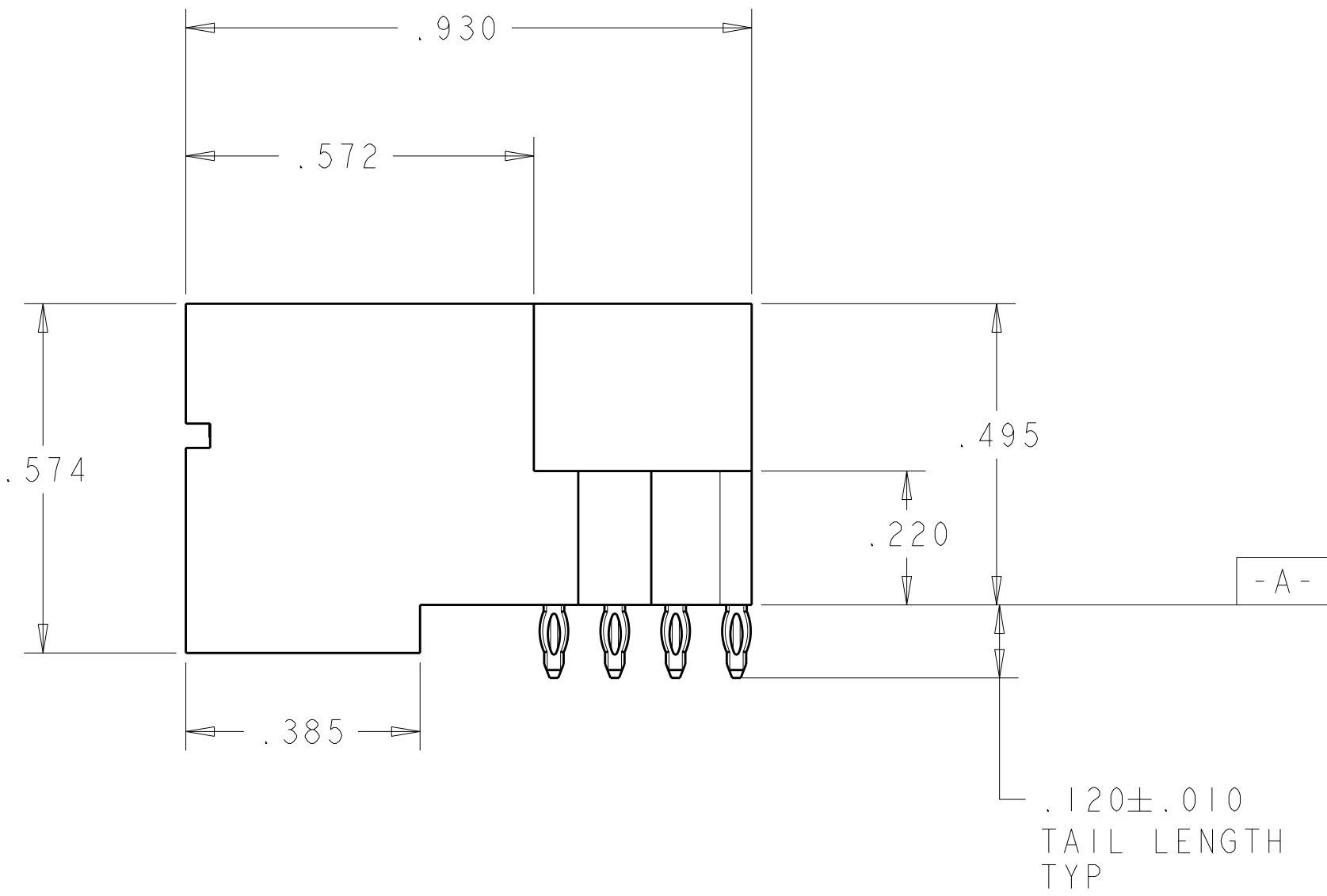
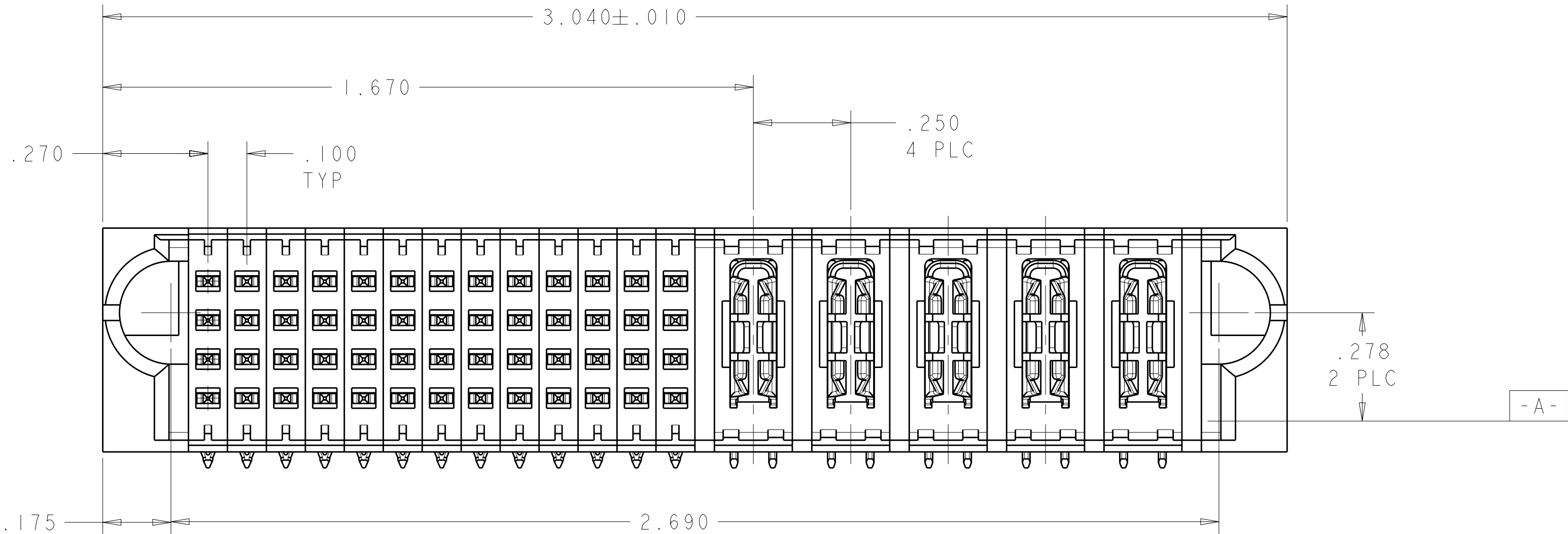
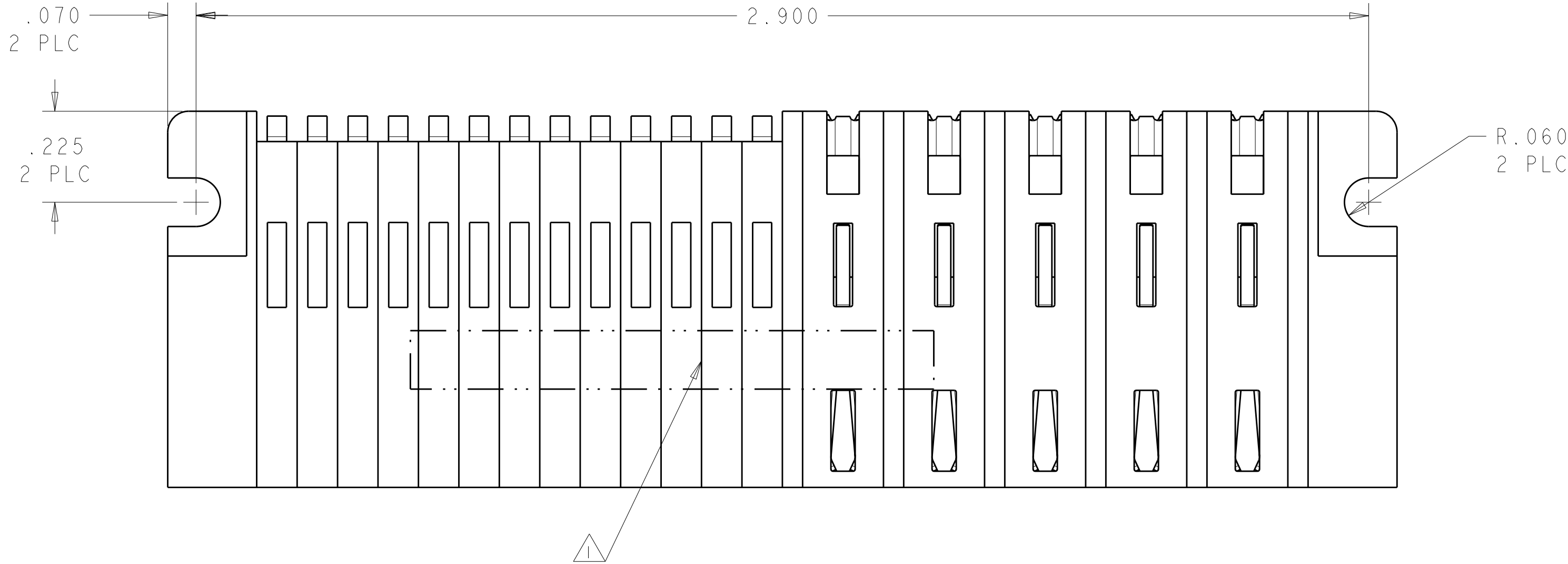


LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A	REV PER ECR-09-010583	11MAY2009	CZ	SY
			A1	REVISED	18MAY2009	CZ	SY
			A2	REV PER ECR-09-01550	10JUL2009	CZ	SY

- 1 "AMP", PART NUMBER AND DATE CODE TO BE MARKED IN AREA SHOWN
PARTS UNDER 2.00 LONG MAY BE MARKED ON BOTH SIDES
- 2 MATERIAL: HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC,BLACK, UL94 V-O
SIGNAL CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
- 3 CONTACT PLATING: SIGNAL CONTACTS - .000050 MIN Ni UNDER ALL
.000030 MIN Au ON CONTACT AREA
.000100 MIN Sn AT PCB INTERFACE
POWER CONTACTS - .000050-.000100 Ni UNDER ALL
.000030 MIN Au ON CONTACT AREA
.000100 MIN Sn AT PCB INTERFACE
- 4 MECHANICAL CONNECTOR KEEP OUT ZONE
- 5 DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER
- 6 PCB - ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES
- 7 PCB - 0.0453 ±.0010 DRILLED HOLES PLATED WITH .0003 MIN Sn
OVER .001 TO .003 Cu PLATING TO ACHIEVE A .040 ±.003 HOLE



52S + 5P		6450841-3	
DESCRIPTION		PART NUMBER	
DWN C. ZHOU 16APR2009		Tyco Electronics incorporation Shanghai, P.R.China,200233	
CHK S. ZHAO 16APR2009		NAME R/A HEADER WITH SHORT GUIDES MULTI-BEAM XLE	
APVD S. YAO		SIZE A100779	
PRODUCT SPEC 108-2292		DRAWING NO C=6450841-3	
APPLICATION SPEC 108-13038		RESTRICTED TO -	
WEIGHT -		SCALE 4:1	
CUSTOMER DRAWING		SHEET 1 OF 2	
		REV A2	

[illegible]

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION THIS IS SPECIFIC TO THIS PRODUCT AND THIS COMPANY'S ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN C_ZHQW 16APR2009		Tyco Electronics Tyco Electronics incorporation Shanghai, P.R.China.200233	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME R/A HEADER WITH SHORT GUIDES MULTI-BEAM XLE	
		0 PLC ±. 1 PLC ±. 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.7° FINISH -		PRODUCT SPEC 108-2292 APPLICATION SPEC 108-13038	
MATERIAL -		WEIGHT -		SIZE CAGE CODE DRAWING NO RESTRICTED TO A 00779 C=6450841-3 -	
		CUSTOMER DRAWING		SCALE 4:1 SHEET 2 OF 2 REV A2	