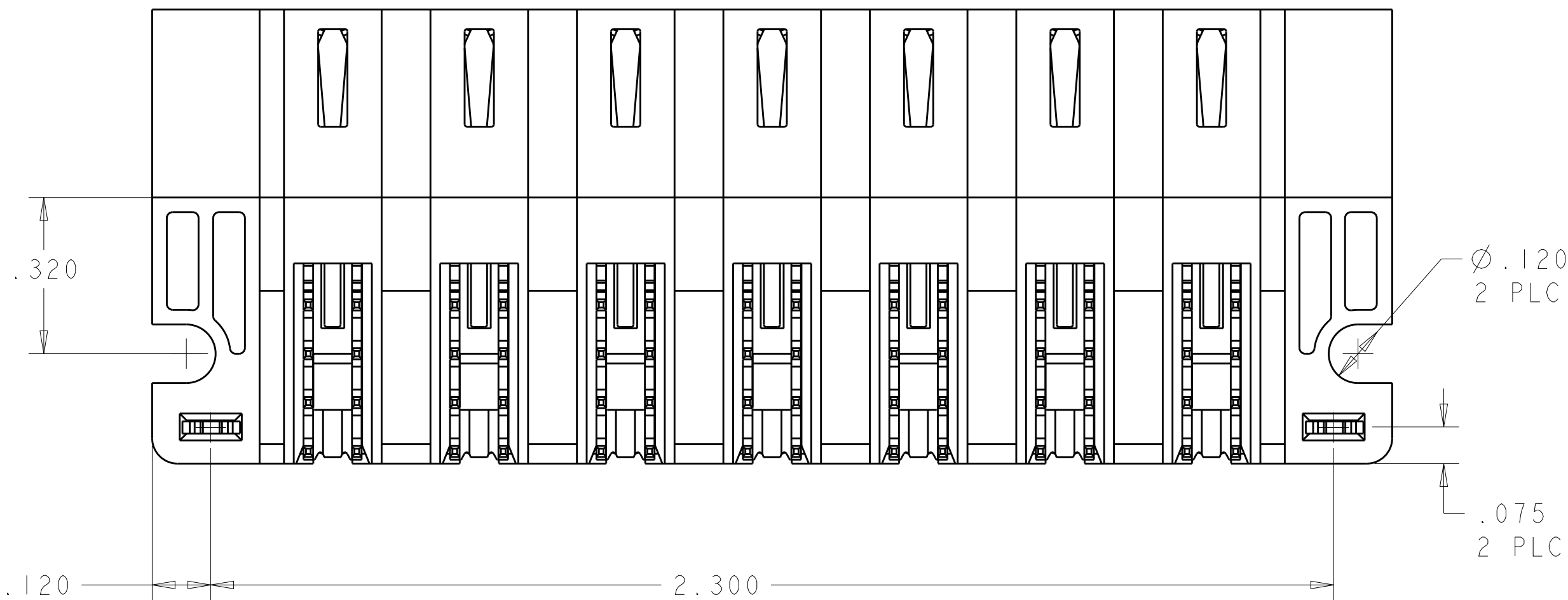
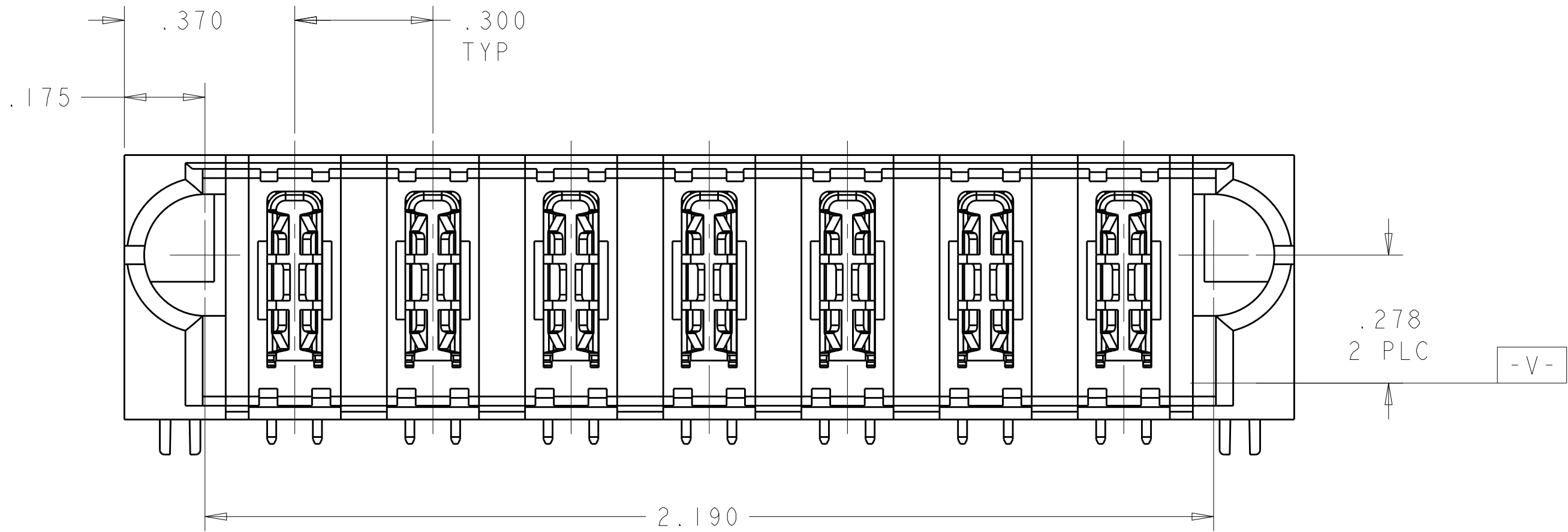
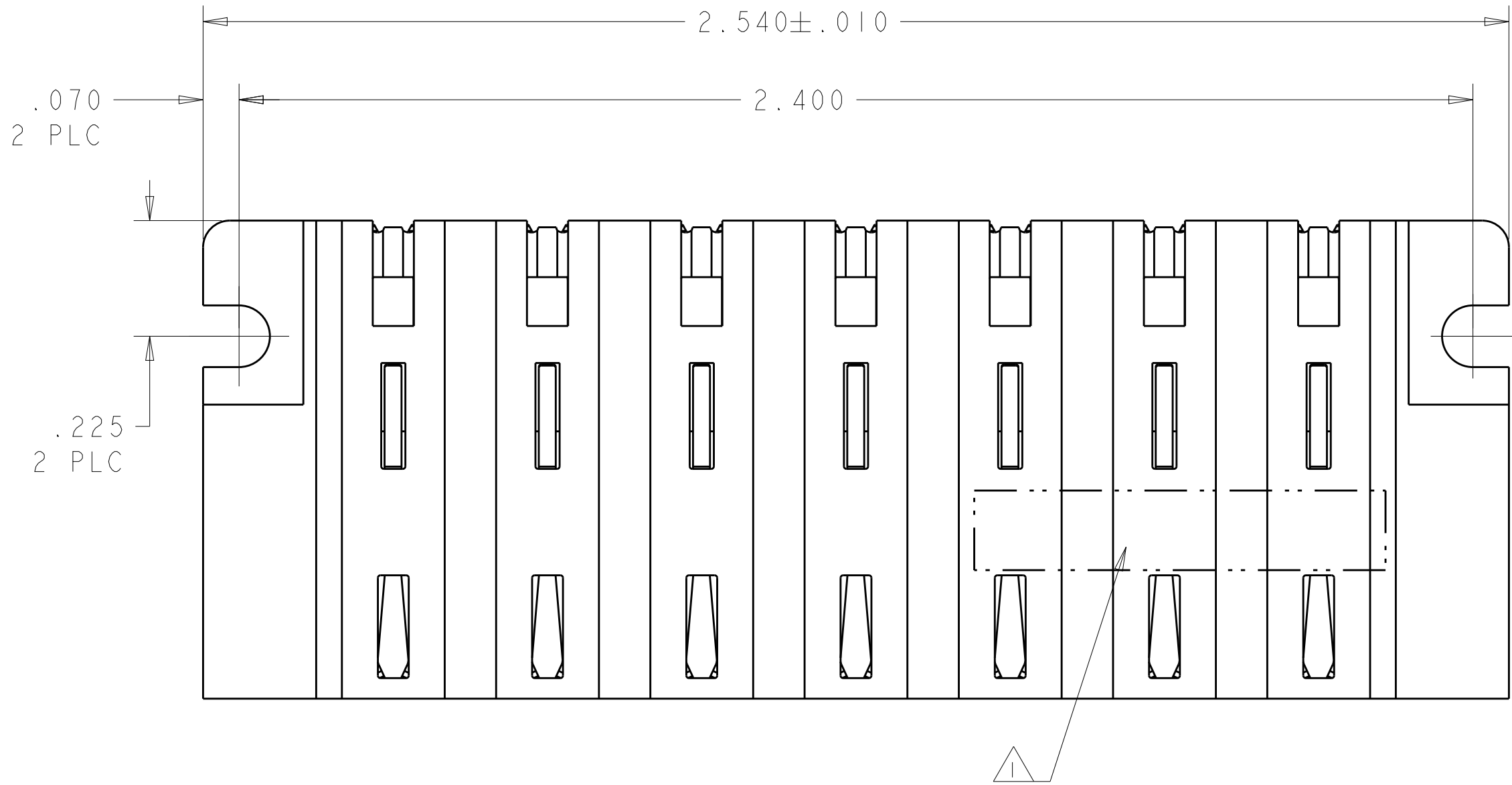
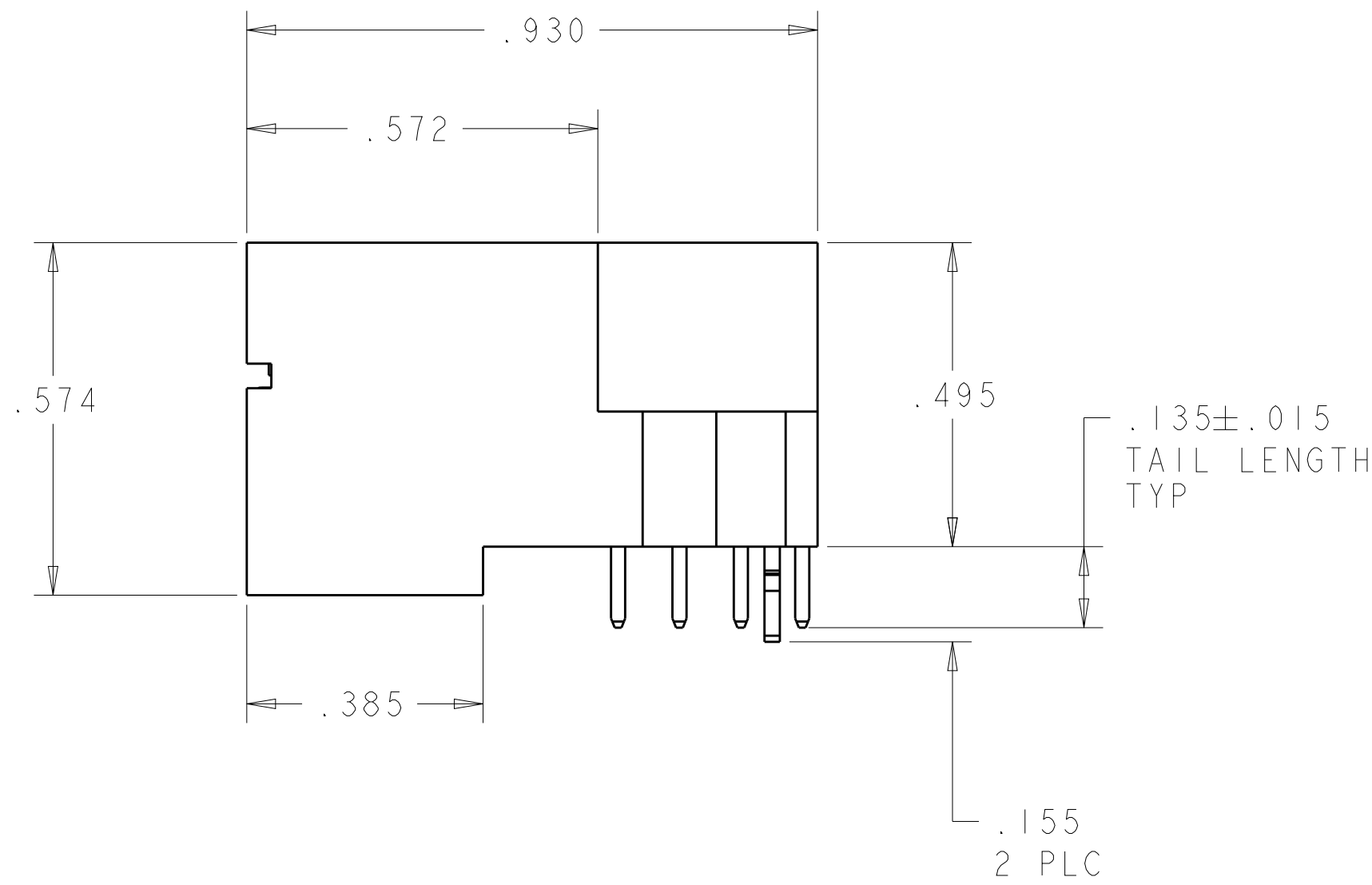


REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN
1		PROPOSED DESIGN	03DEC2014	CZ



- 1 "AMP", PART NUMBER, AND DATECODE 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-0
SIGNAL CONTACT - 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 MIN Ni UNDER ALL.
.000030 MIN Au AT CONTACT AREA.
.000100 MIN Sn AT PCB INTERFACE.
- 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 DRILLED HOLES PLATED WITH .0003 MIN Sn OVER .001 TO .003 Cu PLATING TO ACHIEVE A .040 DIA HOLE.



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C. ZHOU	03DEC2014
DIMENSIONS: INCHES		CHK -	APVD -
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	
0 PLC ±		108-2292	
1 PLC ±.01		APPLICATION SPEC	
2 PLC ±.005		114-13251	
3 PLC ±.002		WEIGHT	
4 PLC ±.0020		CUSTOMER DRAWING	
ANGLES		SCALE 2:1	
FINISH		SHEET 1 OF 2	
MATERIAL		REV 1	

7ACP		6450833-7
DESCRIPTION		PART NUMBER

TE Connectivity	
RIGHT ANGLE HEADER ASSEMBLY WITH SHORT END MODULES MULTI-BEAM XLE	
SIZE	RESTRICTED TO
A100779	-
C=6450833-7	

