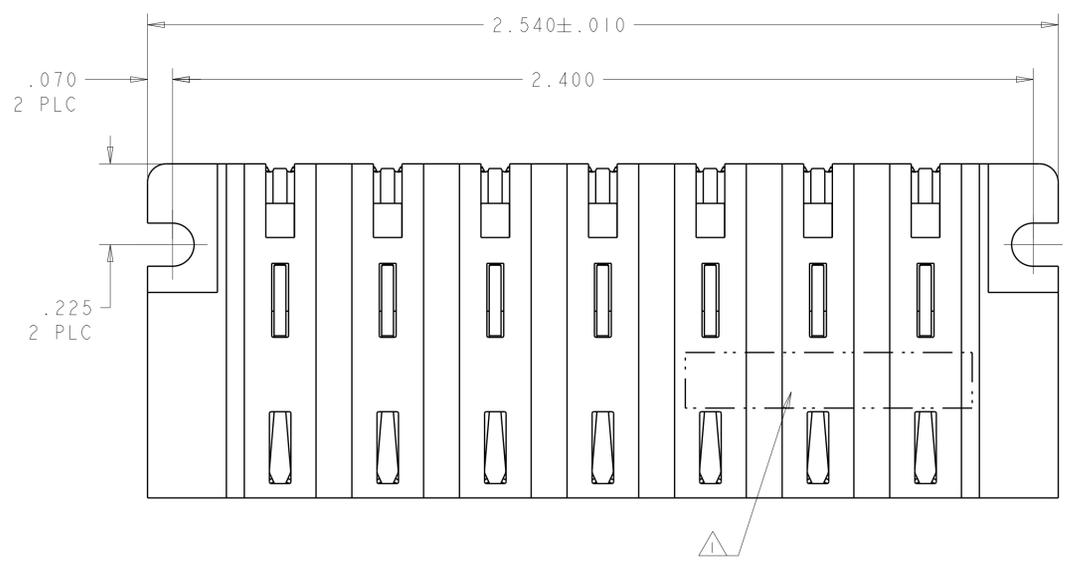
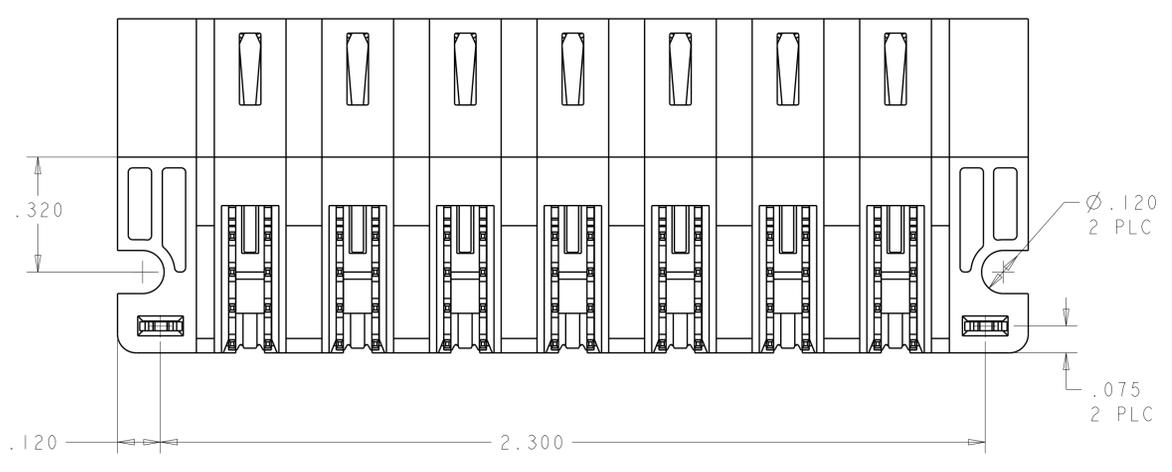
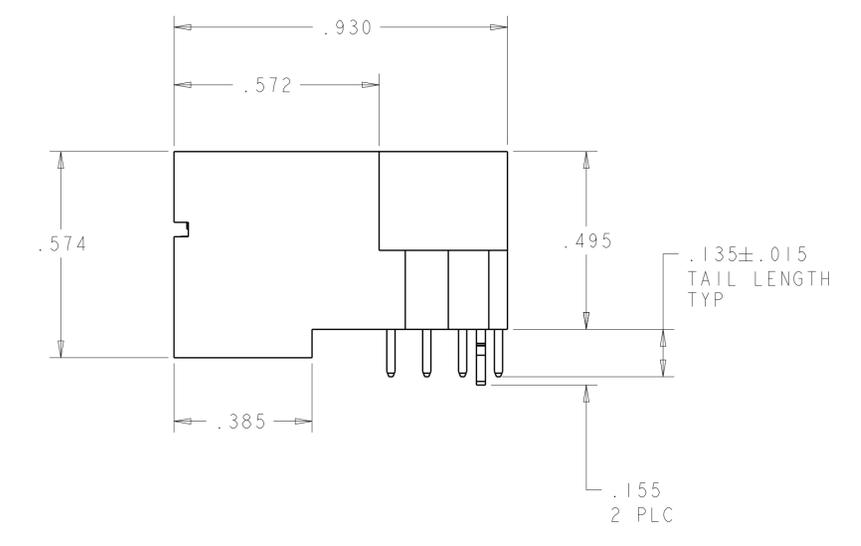
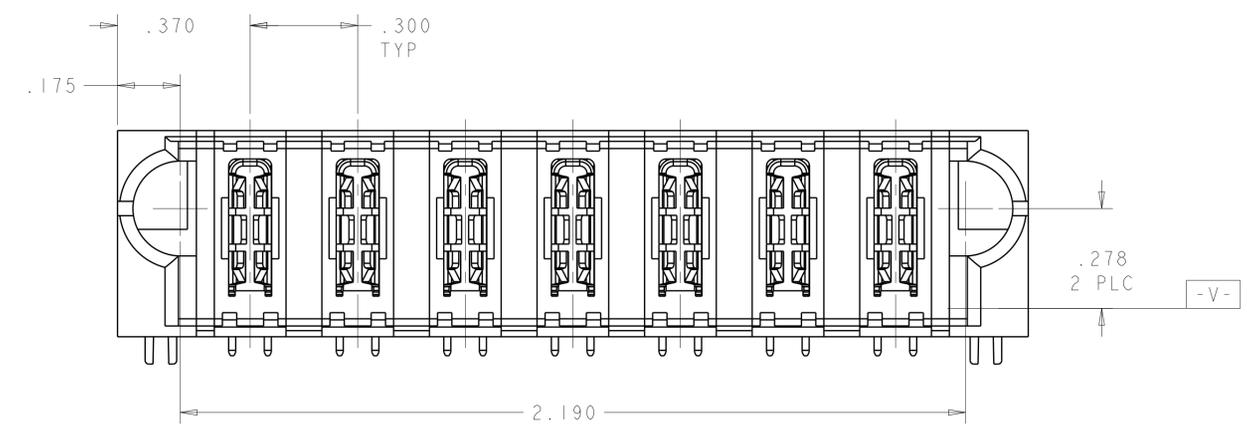


REVISIONS				
P.	LTN	DESCRIPTION	DATE	APVD
1		PROPOSED DESIGN	03DEC2014	CZ SZ



- △ "AMP", PART NUMBER, AND DATECODE TO BE MARKED IN AREA SHOWN. PARTS UNDER 2.00 LONG MAY BE MARKED ON BOTH SIDES.
- △ MATERIAL: HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, BLACK, UL94 V-0
 SIGNAL CONTACT - COPPER ALLOY
 POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
- △ 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.
- △ MECHANICAL CONNECTOR KEEP OUT ZONE.
- △ DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- △ PCB - HOLE DIAMETERS ARE FINISHED HOLE SIZE.
- △ PCB - .0453 ± .0010 DRILLED HOLES PLATED WITH .0003 MIN Sn OVER .001 TO .003 Cu PLATING TO ACHIEVE A .040 DIA HOLE.

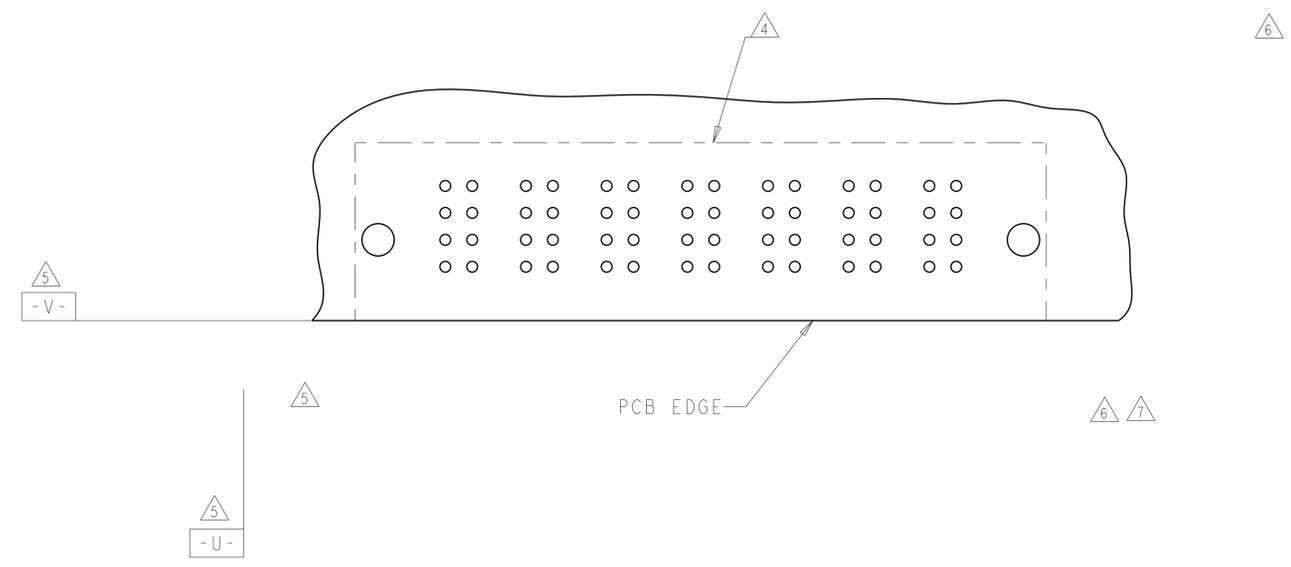


7ACP	6450833-7
DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: C.ZHOU	03DEC2014	TE Connectivity	
DIMENSIONS: INCHES		CHK: -	APVD: -	NAME: RIGHT ANGLE HEADER ASSEMBLY WITH SHORT END MODULES MULTI-BEAM XLE	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC: 108-2292		RESTRICTED TO: -	
0 PLC ±		APPLICATION SPEC: 114-13251		SIZE: A1	
1 PLC ±0.01		WEIGHT: -		CAGE CODE: 6450833-7	
2 PLC ±0.01		CUSTOMER DRAWING		SCALE: 2:1	
3 PLC ±.005		SCALE: 2:1		SHEET 1 OF 2	
4 PLC ±.0020		SCALE: 2:1		REV 1	
ANGLES ±.7°		SCALE: 2:1		REV 1	
FINISH: △		SCALE: 2:1		REV 1	

REVISIONS				
P	LTN	DESCRIPTION	DATE	APVD
-		SEE SHEET 1	-	-

PART NUMBER	ROWS	POWER						
		P1	P2	P3	P4	P5	P6	P7
6450833-7	D C B A	TM	TM	TM	TM	TM	TM	TM
7ACP								



HOLD DOWN	HD
.135 SOLDER POWER	TM
DESCRIPTION	IDENTIFIER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C. ZHOU	03DEC2014	STE TE Connectivity
DIMENSIONS: INCHES		CHK -	APVD -	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		NAME RIGHT ANGLE HEADER ASSEMBLY WITH SHORT END MODULES MULTI-BEAM XLE
0 PLC ±		108-2292		
1 PLC ±0.01		APPLICATION SPEC		SIZE A1
2 PLC ±.005		114-13251		CAGE CODE 6450833-7
3 PLC ±.0020		WEIGHT		RESTRICTED TO
4 PLC ±.0020		CUSTOMER DRAWING		SCALE 2:1 SHEET 2 OF 2 REV 1
ANGLES				
FINISH				